Appendix B
Laboratory Data Packages
Data Usability Summary Reports
(Submitted Under Separate Cover)

Technical Report

prepared for:

Tenen Environmental
121 W 27th Street, Suite 303
New York NY, 10001
Attention: Ashley Platt

Report Date: 01/19/2026
Client Project ID: 260 W 126th St
Project (SDG) No.: 26A0061

Report Date: 01/19/2026
Client Project ID: 260 W 126th St
Project (SDG) No.: 26A0061

Tenen Environmental
121 W 27th Street, Suite 303
New York NY, 10001
Attention: Ashley Platt

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on January 05, 2026 and listed below. The project was identified as your project: **260 W 126th St**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Sample and Analysis Qualifiers section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the Sample and Data Qualifiers Relating to This Work Order section of this report and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

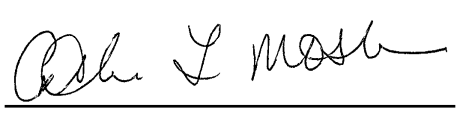
Please contact Client Services at 203.325.1371 with any questions regarding this report.

Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
26A0061-01	SB-5 (0-2)	Soil	01/05/2026	01/05/2026
26A0061-02	SB-5 (12.5-14.5)	Soil	01/05/2026	01/05/2026
26A0061-03	SB-5 (22-24)	Soil	01/05/2026	01/05/2026
26A0061-04	SB-5 (22-24)_DUP	Soil	01/05/2026	01/05/2026
26A0061-05	SB-3 (0-2)	Soil	01/05/2026	01/05/2026
26A0061-06	SB-3 (8-10)	Soil	01/05/2026	01/05/2026
26A0061-07	SB-3 (22-24)	Soil	01/05/2026	01/05/2026
26A0061-08	SB-6 (0-2)	Soil	01/05/2026	01/05/2026
26A0061-09	SB-6 (8-10)	Soil	01/05/2026	01/05/2026
26A0061-10	SB-6 (22-24)	Soil	01/05/2026	01/05/2026
26A0061-11	SB-8 (0-2)	Soil	01/05/2026	01/05/2026
26A0061-12	FB_01052026	Water	01/05/2026	01/05/2026

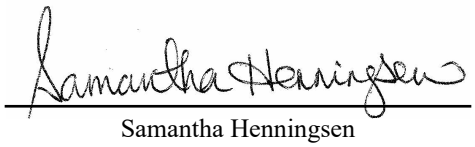
General Notes for Project (SDG) No.: 26A0061

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. ALS' liability for the above data is limited to the dollar value paid to ALS for the referenced project.
4. This report shall not be reproduced without the written approval of ALS, Inc.
5. All analyses conducted met method or Laboratory SOP requirements. See the Sample and Data Qualifiers Section for further information.
6. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
7. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by ALS.
8. Analyses conducted at ALS, Inc. Stratford, CT are indicated by NYDOH-NY10854, NJDEP-CT005, PADEP-68-04440, CTDPH-PH0840; those conducted at ALS, Inc., Richmond Hill, NY are indicated by NYDOH-NY12058, NJDEP-NY037, CTDPH-PH0837, NHDES-NH2097, MDDEP-375, PADEP-68-06231.

Approved By:



Cassie Mosher
Laboratory Manager Stratford



Samantha Henningsen
Laboratory Director - Queens

Date: 01/19/2026

Client:	Tenen Environmental	**Sample ID:**	**26A0061-01**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-5 (0-2)	**Collection Date/Time:**	1/5/26 11:00

Lab ID:	**26A0061-01**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,1,2-Tetrachloroethane	ND		0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
1,1,1-Trichloroethane	ND		0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
1,1,2,2-Tetrachloroethane	ND		0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
1,1,2-Trichloroethane	ND		0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
1,1-Dichloroethane	ND	QL-02	0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
1,1-Dichloroethylene	ND		0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
1,1-Dichloropropylene	ND		0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
1,2,3-Trichlorobenzene	ND		0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
1,2,3-Trichloropropane	ND		0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
1,2,4-Trichlorobenzene	ND		0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
1,2,4-Trimethylbenzene	ND		0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
1,2-Dibromo-3-chloropropane	ND		0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
1,2-Dibromoethane	ND		0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
1,2-Dichlorobenzene	ND	QL-02	0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
1,2-Dichloroethane	ND		0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
1,2-Dichloropropane	ND		0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
1,3,5-Trimethylbenzene	ND		0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
1,3-Dichlorobenzene	ND		0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
1,3-Dichloropropane	ND		0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
1,4-Dichlorobenzene	ND		0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
2,2-Dichloropropane	ND		0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
2-Butanone	ND		0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
2-Chlorotoluene	ND		0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
2-Hexanone	ND		0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
4-Chlorotoluene	ND		0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
4-Methyl-2-pentanone	ND		0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
Acetone	ND		0.0072	0.014	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
Acrolein	ND	ICVE	0.0072	0.014	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
Acrylonitrile	ND		0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
Benzene	ND		0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
Bromobenzene	ND		0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
Bromochloromethane	ND		0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
Bromodichloromethane	ND		0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
Bromoform	ND		0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
Bromomethane	ND		0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
Carbon disulfide	ND		0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
Carbon tetrachloride	ND		0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
Chlorobenzene	ND		0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
Chloroethane	ND		0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
Chloroform	ND		0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
Chloromethane	ND		0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
cis-1,2-Dichloroethylene	ND		0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
cis-1,3-Dichloropropylene	ND		0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS

Client:	Tenen Environmental	**Sample ID:**	**26A0061-01**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-5 (0-2)	**Collection Date/Time:**	1/5/26 11:00

Lab ID:	**26A0061-01**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Cyclohexane	ND		0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
Dibromochloromethane	ND		0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
Dibromomethane	ND		0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
Dichlorodifluoromethane	ND		0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
Ethyl Benzene	ND		0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
Hexachlorobutadiene	ND	QL-02	0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
Isopropylbenzene	ND		0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
Methyl acetate	ND		0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
Methyl tert-butyl ether (MTBE)	ND		0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
Methylcyclohexane	ND		0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
* Methylene chloride	ND		0.0072	0.014	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
n-Butylbenzene	ND		0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
n-Propylbenzene	ND		0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
o-Xylene	ND		0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
p- & m- Xylenes	ND		0.0072	0.014	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
p-Isopropyltoluene	ND		0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
sec-Butylbenzene	ND		0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
Styrene	ND	QL-02	0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
tert-Butyl alcohol (TBA)	ND		0.018	0.036	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
tert-Butylbenzene	ND		0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
Tetrachloroethylene	ND	QL-02	0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
Toluene	ND		0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
trans-1,2-Dichloroethylene	ND		0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
trans-1,3-Dichloropropylene	ND		0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
Trichloroethylene	ND		0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
Trichlorofluoromethane	ND		0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
Vinyl acetate	ND		0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
Vinyl Chloride	ND		0.0036	0.0072	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS
Xylenes, Total	ND		0.011	0.022	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 21:57	PRS

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*101 %*		*77-125*	*EPA 8260D*	*1/ 8/26 21:57*
Surrogate: SURR: Toluene-d8	*102 %*		*85-120*	*EPA 8260D*	*1/ 8/26 21:57*
Surrogate: SURR: p-Bromofluorobenzene	*110 %*		*76-130*	*EPA 8260D*	*1/ 8/26 21:57*

Client:	Tenen Environmental	**Sample ID:**	**26A0061-01**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-5 (0-2)	**Collection Date/Time:**	1/5/26 11:00

Lab ID:	**26A0061-01**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3550C		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1-Biphenyl	ND		0.0479	0.0956	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
1,2,4,5-Tetrachlorobenzene	ND		0.0956	0.191	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
2,3,4,6-Tetrachlorophenol	ND		0.0956	0.191	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
2,4,5-Trichlorophenol	ND		0.0479	0.0956	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
2,4,6-Trichlorophenol	ND		0.0479	0.0956	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
2,4-Dichlorophenol	ND		0.0479	0.0956	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
2,4-Dimethylphenol	ND		0.0479	0.0956	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
2,4-Dinitrophenol	ND	CAL-E	0.0956	0.191	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
2,4-Dinitrotoluene	ND		0.0479	0.0956	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
2,6-Dinitrotoluene	ND		0.0479	0.0956	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
2-Chloronaphthalene	ND		0.0479	0.0956	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
2-Chlorophenol	ND		0.0479	0.0956	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
2-Methylnaphthalene	ND		0.0479	0.0956	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
2-Methylphenol	ND		0.0479	0.0956	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
2-Nitroaniline	ND		0.0956	0.191	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
2-Nitrophenol	ND		0.0479	0.0956	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
* 3- & 4-Methylphenols	ND		0.0479	0.0956	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
3,3-Dichlorobenzidine	ND		0.0479	0.0956	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
3-Nitroaniline	ND		0.0956	0.191	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
4,6-Dinitro-2-methylphenol	ND	CAL-E	0.0956	0.191	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
4-Bromophenyl phenyl ether	ND		0.0479	0.0956	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
4-Chloro-3-methylphenol	ND		0.0479	0.0956	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
4-Chloroaniline	ND		0.0479	0.0956	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
4-Chlorophenyl phenyl ether	ND		0.0479	0.0956	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
4-Nitroaniline	ND	CAL-E	0.0956	0.191	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
4-Nitrophenol	ND		0.0956	0.191	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
Acenaphthene	ND		0.0479	0.0956	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
Acenaphthylene	ND		0.0479	0.0956	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
Acetophenone	ND		0.0479	0.0956	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
Anthracene	**0.183**		0.0479	0.0956	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
Atrazine	ND		0.0479	0.0956	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
Benzaldehyde	ND		0.0479	0.0956	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
Benzo(a)anthracene	**0.731**		0.0479	0.0956	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
Benzo(a)pyrene	**0.582**		0.0479	0.0956	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
Benzo(b)fluoranthene	**0.498**		0.0479	0.0956	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
Benzo(g,h,i)perylene	**0.287**		0.0479	0.0956	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
Benzo(k)fluoranthene	**0.483**		0.0479	0.0956	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
Benzyl butyl phthalate	ND		0.0479	0.0956	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
Bis(2-chloroethoxy)methane	ND		0.0479	0.0956	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
Bis(2-chloroethyl)ether	ND		0.0479	0.0956	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
Bis(2-chloroisopropyl)ether	ND		0.0479	0.0956	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
Bis(2-ethylhexyl)phthalate	ND		0.0479	0.0956	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
Caprolactam	ND	CCVE	0.0956	0.191	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
Carbazole	ND		0.0479	0.0956	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
Chrysene	**0.631**		0.0479	0.0956	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK

Client:	Tenen Environmental	**Sample ID:**	**26A0061-01**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-5 (0-2)	**Collection Date/Time:**	1/5/26 11:00

Lab ID:	**26A0061-01**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3550C		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Dibenzo(a,h)anthracene	**0.117**		0.0479	0.0956	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
Dibenzofuran	ND		0.0479	0.0956	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
Diethyl phthalate	ND		0.0479	0.0956	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
Dimethyl phthalate	ND		0.0479	0.0956	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
Di-n-butyl phthalate	ND		0.0479	0.0956	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
Di-n-octyl phthalate	ND		0.0479	0.0956	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
Fluoranthene	**1.30**		0.0479	0.0956	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
Fluorene	**0.0504**	J	0.0479	0.0956	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
Hexachlorobenzene	ND		0.0479	0.0956	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
Hexachlorobutadiene	ND		0.0479	0.0956	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
Hexachlorocyclopentadiene	ND		0.0479	0.0956	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
Hexachloroethane	ND		0.0479	0.0956	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
Indeno(1,2,3-cd)pyrene	**0.351**	CAL-E	0.0479	0.0956	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
Isophorone	ND		0.0479	0.0956	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
Naphthalene	ND		0.0479	0.0956	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
Nitrobenzene	ND		0.0479	0.0956	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
N-nitroso-di-n-propylamine	ND		0.0479	0.0956	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
N-Nitrosodiphenylamine	ND		0.0479	0.0956	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
Pentachlorophenol	ND		0.0479	0.0956	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
Phenanthrene	**0.685**		0.0479	0.0956	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
Phenol	ND		0.0479	0.0956	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK
Pyrene	**1.34**		0.0479	0.0956	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 01:48	AK

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 2-Fluorophenol	*50.8 %*		*30-130*	*EPA 8270E*	*1/10/26 01:48*
Surrogate: SURR: Phenol-d6	*50.7 %*		*30-130*	*EPA 8270E*	*1/10/26 01:48*
Surrogate: SURR: Nitrobenzene-d5	*46.8 %*		*30-130*	*EPA 8270E*	*1/10/26 01:48*
Surrogate: SURR: 2-Fluorobiphenyl	*45.0 %*		*30-130*	*EPA 8270E*	*1/10/26 01:48*
Surrogate: SURR: 2,4,6-Tribromophenol	*50.4 %*		*30-130*	*EPA 8270E*	*1/10/26 01:48*
Surrogate: SURR: Terphenyl-d14	*55.8 %*		*30-130*	*EPA 8270E*	*1/10/26 01:48*

Client:	Tenen Environmental	**Sample ID:**	**26A0061-01**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-5 (0-2)	**Collection Date/Time:**	1/5/26 11:00

Lab ID: **26A0061-01** **Laboratory:** ALS Environmental - Stratford
Analysis: **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,4-Dioxane	ND		3.59	19.4	1	ug/kg	EPA 8270E SIM	1/8/26 9:36	1/10/26 00:26	ak

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 1,4-Dioxane-d8	*74.0 %*		*39-127.5*	*EPA 8270E SIM*	*1/10/26 00:26*

Lab ID: **26A0061-01** **Laboratory:** ALS Environmental - Stratford
Analysis: **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 1633 Prep

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Perfluorobutanesulfonic acid (PFBS)	ND		0.405	1.02	5	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 22:45	JBG
Perfluorohexanoic acid (PFHxA)	ND		0.289	1.16	5	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 22:45	JBG
Perfluoroheptanoic acid (PFHpA)	ND		0.637	1.16	5	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 22:45	JBG
Perfluorohexanesulfonic acid (PFHxS)	ND		0.405	1.06	5	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 22:45	JBG
Perfluorooctanoic acid (PFOA)	ND		0.405	1.16	5	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 22:45	JBG
Perfluorooctanesulfonic acid (PFOS)	**1.29**		0.405	1.08	5	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 22:45	JBG
Perfluorononanoic acid (PFNA)	ND		0.811	1.16	5	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 22:45	JBG
Perfluorodecanoic acid (PFDA)	ND		0.463	1.16	5	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 22:45	JBG
Perfluoroundecanoic acid (PFUnA)	ND		0.637	1.16	5	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 22:45	JBG
Perfluorododecanoic acid (PFDoA)	ND		0.463	1.16	5	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 22:45	JBG
Perfluorotridecanoic acid (PFTrDA)	ND		0.637	1.16	5	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 22:45	JBG
Perfluorotetradecanoic acid (PFTA)	ND		0.753	1.16	5	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 22:45	JBG
N-MeFOSAA	ND		0.463	1.16	5	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 22:45	JBG
N-EtFOSAA	ND		0.521	1.16	5	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 22:45	JBG
Perfluoropentanoic acid (PFPeA)	ND		0.463	2.32	5	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 22:45	JBG
Perfluoro-1-octanesulfonamide (FOSA)	ND		0.174	1.16	5	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 22:45	JBG
Perfluoro-1-heptanesulfonic acid (PFHpS)	ND		0.405	1.16	5	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 22:45	JBG
Perfluoro-1-decanesulfonic acid (PFDS)	ND		0.347	1.12	5	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 22:45	JBG
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	ND		1.04	4.40	5	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 22:45	JBG
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	ND		0.926	4.45	5	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 22:45	JBG
Perfluoro-n-butanoic acid (PFBA)	ND		0.926	4.63	5	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 22:45	JBG
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	ND		0.347	2.06	5	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 22:45	JBG
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	ND		2.26	2.32	5	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 22:45	JBG

Client:	Tenen Environmental	**Sample ID:**	**26A0061-01**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-5 (0-2)	**Collection Date/Time:**	1/5/26 11:00

Lab ID:	**26A0061-01**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**PFAS Target compounds by LC/MS-MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 1633 Prep		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Perfluoro-4-oxapentanoic acid (PFMPA)	ND		0.232	2.32	5	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 22:45	JBG
Perfluoro-5-oxahexanoic acid (PFMBA)	ND		0.695	2.32	5	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 22:45	JBG
Perfluoro-1-pentanesulfonate (PFPeS)	ND		0.405	1.09	5	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 22:45	JBG
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	ND		1.27	4.34	5	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 22:45	JBG
HFPO-DA (Gen-X)	ND		1.33	4.63	5	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 22:45	JBG
11CL-PF3OUdS	ND		1.27	4.38	5	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 22:45	JBG
9CL-PF3ONS	ND		1.56	4.33	5	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 22:45	JBG
ADONA	ND		1.51	4.38	5	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 22:45	JBG
Perfluorododecanesulfonic acid (PFDoS)	ND		0.868	1.12	5	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 22:45	JBG
Perfluoro-1-nonanesulfonic acid (PFNS)	ND		0.811	1.11	5	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 22:45	JBG
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA)	ND		1.85	5.79	5	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 22:45	JBG
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	ND		4.23	28.9	5	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 22:45	JBG
2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA)	ND		5.44	28.9	5	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 22:45	JBG
N-MeFOSE	ND		4.23	11.6	5	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 22:45	JBG
N-MeFOSA	ND		0.753	1.16	5	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 22:45	JBG
N-EtFOSE	ND		2.66	11.6	5	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 22:45	JBG
N-EtFOSA	ND		0.521	1.16	5	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 22:45	JBG

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: M3PFBS	*106 %*		*40-135*	*EPA 1633A*	*1/10/26 22:45*
Surrogate: M5PFHxA	*101 %*		*40-130*	*EPA 1633A*	*1/10/26 22:45*
Surrogate: M4PFHpA	*96.6 %*		*40-130*	*EPA 1633A*	*1/10/26 22:45*
Surrogate: M3PFHxS	*109 %*		*40-130*	*EPA 1633A*	*1/10/26 22:45*
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*99.1 %*		*40-130*	*EPA 1633A*	*1/10/26 22:45*
Surrogate: M6PFDA	*104 %*		*40-130*	*EPA 1633A*	*1/10/26 22:45*
Surrogate: M7PFUdA	*114 %*		*40-130*	*EPA 1633A*	*1/10/26 22:45*
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*112 %*		*40-130*	*EPA 1633A*	*1/10/26 22:45*
Surrogate: M2PFTeDA	*108 %*		*20-130*	*EPA 1633A*	*1/10/26 22:45*
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*139 %*	*PFSu-H*	*8-130*	*EPA 1633A*	*1/10/26 22:45*
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*112 %*		*40-130*	*EPA 1633A*	*1/10/26 22:45*
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*107 %*		*35-130*	*EPA 1633A*	*1/10/26 22:45*

Client:	Tenen Environmental	**Sample ID:**	**26A0061-01**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-5 (0-2)	**Collection Date/Time:**	1/5/26 11:00

Lab ID: **26A0061-01** **Laboratory:** ALS Environmental - Stratford
Analysis: **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 1633 Prep

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*107 %*		*40-130*	*EPA 1633A*	*1/10/26 22:45*
Surrogate: d3-N-MeFOSAA	*113 %*		*40-135*	*EPA 1633A*	*1/10/26 22:45*
Surrogate: d5-N-EtFOSAA	*134 %*		*40-150*	*EPA 1633A*	*1/10/26 22:45*
Surrogate: M2-6:2 FTS	*159 %*		*40-215*	*EPA 1633A*	*1/10/26 22:45*
Surrogate: M2-8:2 FTS	*131 %*		*40-275*	*EPA 1633A*	*1/10/26 22:45*
Surrogate: M9PFNA	*97.2 %*		*40-130*	*EPA 1633A*	*1/10/26 22:45*
Surrogate: M2-4:2 FTS	*168 %*	*PFSu-H*	*40-165*	*EPA 1633A*	*1/10/26 22:45*
Surrogate: d-N-MeFOSA	*86.4 %*		*10-130*	*EPA 1633A*	*1/10/26 22:45*
Surrogate: d-N-EtFOSA	*57.1 %*		*10-130*	*EPA 1633A*	*1/10/26 22:45*
Surrogate: M3HFPO-DA	*116 %*		*40-130*	*EPA 1633A*	*1/10/26 22:45*
Surrogate: d9-N-EtFOSE	*88.0 %*		*15-130*	*EPA 1633A*	*1/10/26 22:45*
Surrogate: d7-N-MeFOSE	*111 %*		*20-130*	*EPA 1633A*	*1/10/26 22:45*

Lab ID: **26A0061-01** **Laboratory:** ALS Environmental - Stratford
Analysis: **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3546 PPCB

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
4,4'-DDD	ND		0.00190	0.00190	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:05	GXB
4,4'-DDE	ND		0.00190	0.00190	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:05	GXB
4,4'-DDT	ND		0.00190	0.00190	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:05	GXB
Aldrin	ND		0.00190	0.00190	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:05	GXB
alpha-BHC	ND		0.00190	0.00190	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:05	GXB
alpha-Chlordane	ND		0.00190	0.00190	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:05	GXB
beta-BHC	ND		0.00190	0.00190	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:05	GXB
delta-BHC	ND		0.00190	0.00190	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:05	GXB
Dieldrin	ND		0.00190	0.00190	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:05	GXB
Endosulfan I	ND		0.00190	0.00190	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:05	GXB
Endosulfan II	ND		0.00190	0.00190	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:05	GXB
Endosulfan sulfate	ND		0.00190	0.00190	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:05	GXB
Endrin	ND		0.00190	0.00190	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:05	GXB
Endrin aldehyde	ND		0.00190	0.00190	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:05	GXB
Endrin ketone	ND		0.00190	0.00190	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:05	GXB
gamma-BHC (Lindane)	ND		0.00190	0.00190	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:05	GXB
gamma-Chlordane	ND		0.00190	0.00190	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:05	GXB
Heptachlor	ND		0.00190	0.00190	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:05	GXB
Heptachlor epoxide	ND		0.00190	0.00190	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:05	GXB
Methoxychlor	ND		0.00190	0.00190	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:05	GXB
Toxaphene	ND		0.190	0.190	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:05	GXB
* Chlordane, total	ND		0.0380	0.0380	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:05	GXB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed

Client:	Tenen Environmental	**Sample ID:**	**26A0061-01**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-5 (0-2)	**Collection Date/Time:**	1/5/26 11:00

Lab ID: **26A0061-01** **Laboratory:** ALS Environmental - Stratford
Analysis: **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3546 PPCB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Decachlorobiphenyl	*47.9 %*		*30-150*	*EPA 8081B*	*1/10/26 13:05*
Surrogate: Tetrachloro-m-xylene	*68.6 %*		*30-150*	*EPA 8081B*	*1/10/26 13:05*

Lab ID: **26A0061-01** **Laboratory:** ALS Environmental - Stratford
Analysis: **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3546 PPCB

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aroclor 1016	ND		0.0192	0.0192	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 21:45	BCJ
Aroclor 1221	ND		0.0192	0.0192	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 21:45	BCJ
Aroclor 1232	ND		0.0192	0.0192	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 21:45	BCJ
Aroclor 1242	ND		0.0192	0.0192	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 21:45	BCJ
Aroclor 1248	ND		0.0192	0.0192	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 21:45	BCJ
Aroclor 1254	ND		0.0192	0.0192	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 21:45	BCJ
Aroclor 1260	ND		0.0192	0.0192	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 21:45	BCJ
* Total PCBs	ND		0.0192	0.0192	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 21:45	BCJ

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Tetrachloro-m-xylene	*54.5 %*		*30-120*	*EPA 8082A*	*1/10/26 21:45*
Surrogate: Decachlorobiphenyl	*57.5 %*		*30-120*	*EPA 8082A*	*1/10/26 21:45*

Lab ID: **26A0061-01** **Laboratory:** ALS Environmental - Stratford
Analysis: **Chlorinated Herbicides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C/8151A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
2,4,5-T	ND		0.0231	0.0231	1	mg/kg dry	EPA 8151A	1/7/26 9:50	1/ 8/26 13:50	gxb
2,4,5-TP (Silvex)	ND		0.0231	0.0231	1	mg/kg dry	EPA 8151A	1/7/26 9:50	1/ 8/26 13:50	gxb
2,4-D	ND		0.0231	0.0231	1	mg/kg dry	EPA 8151A	1/7/26 9:50	1/ 8/26 13:50	gxb

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*98.3 %*		*21-150*	*EPA 8151A*	*1/ 8/26 13:50*

Lab ID: **26A0061-01** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Total** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3050B

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aluminum	**7260**		4.82	4.82	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:03	AGNR
Mercury	**0.135**		0.0347	0.0347	1	mg/kg dry	EPA 7473	1/6/26 8:44	1/ 6/26 14:26	LCB

Client:	Tenen Environmental	**Sample ID:**	**26A0061-01**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-5 (0-2)	**Collection Date/Time:**	1/5/26 11:00

Lab ID:	**26A0061-01**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Metals Total**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3050B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Antimony	ND		2.41	2.41	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:03	AGNR
Arsenic	**8.29**		1.45	1.45	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:03	AGNR
Barium	**458**		2.41	2.41	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:03	AGNR
Beryllium	**0.346**		0.049	0.049	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:03	AGNR
Cadmium	**1.08**		0.289	0.289	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:03	AGNR
Calcium	**45000**		4.83	4.83	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:03	AGNR
Chromium	**23.4**		0.483	0.483	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:03	AGNR
Cobalt	**9.22**		0.386	0.386	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:03	AGNR
Copper	**128**		1.93	1.93	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:03	AGNR
Iron	**31300**		24.1	24.1	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:03	AGNR
Lead	**424**		0.483	0.483	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:03	AGNR
Magnesium	**13300**		4.83	4.83	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:03	AGNR
Manganese	**312**		0.483	0.483	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:03	AGNR
Nickel	**18.8**		0.961	0.961	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:03	AGNR
Potassium	**1670**		4.83	4.83	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:03	AGNR
Selenium	ND		2.41	2.41	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:03	AGNR
Silver	ND		0.486	0.486	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:03	AGNR
Sodium	**730**		48.3	48.3	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:03	AGNR
Thallium	ND		1.16	1.93	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:03	AGNR
Vanadium	**37.8**		0.961	0.961	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:03	AGNR
Zinc	**440**		2.40	2.40	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:03	AGNR

Lab ID:	**26A0061-01**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Wet Chemistry Parameters**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA SW846-3060A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Chromium, Hexavalent	**1.18**		0.405	0.579	1	mg/kg dry	EPA 7196A	1/7/26 10:14	1/ 7/26 18:01	jmt
* Chromium, Trivalent	**22.2**		0.250	0.500	1	mg/kg	Calculation	1/8/26 20:57	1/ 8/26 21:06	AA
Cyanide, total	ND		0.579	0.579	1	mg/kg dry	EPA 9014/9010C	1/6/26 17:26	1/ 6/26 22:00	JS

Client:	Tenen Environmental	**Sample ID:**	**26A0061-01**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-5 (0-2)	**Collection Date/Time:**	1/5/26 11:00

Lab ID:	**26A0061-01**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Miscellaneous Physical Parameters**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: % Solids Prep		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
* % Solids	**86.4**		0.100	0.100	1	%	SM 2540G	1/7/26 8:36	1/ 7/26 10:35	CD

Client:	Tenen Environmental	**Sample ID:**	**26A0061-02**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-5 (12.5-14.5)	**Collection Date/Time:**	1/5/26 11:45

Lab ID:	**26A0061-02**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,1,2-Tetrachloroethane	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
1,1,1-Trichloroethane	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
1,1,2,2-Tetrachloroethane	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
1,1,2-Trichloroethane	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
1,1-Dichloroethane	ND	QL-02	0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
1,1-Dichloroethylene	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
1,1-Dichloropropylene	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
1,2,3-Trichlorobenzene	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
1,2,3-Trichloropropane	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
1,2,4-Trichlorobenzene	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
1,2,4-Trimethylbenzene	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
1,2-Dibromo-3-chloropropane	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
1,2-Dibromoethane	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
1,2-Dichlorobenzene	ND	QL-02	0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
1,2-Dichloroethane	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
1,2-Dichloropropane	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
1,3,5-Trimethylbenzene	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
1,3-Dichlorobenzene	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
1,3-Dichloropropane	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
1,4-Dichlorobenzene	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
2,2-Dichloropropane	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
2-Butanone	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
2-Chlorotoluene	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
2-Hexanone	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
4-Chlorotoluene	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
4-Methyl-2-pentanone	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
Acetone	ND		0.0056	0.011	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS

Client:	Tenen Environmental	**Sample ID:**	**26A0061-02**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-5 (12.5-14.5)	**Collection Date/Time:**	1/5/26 11:45

Lab ID:	**26A0061-02**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Acrolein	ND	ICVE	0.0056	0.011	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
Acrylonitrile	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
Benzene	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
Bromobenzene	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
Bromochloromethane	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
Bromodichloromethane	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
Bromoform	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
Bromomethane	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
Carbon disulfide	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
Carbon tetrachloride	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
Chlorobenzene	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
Chloroethane	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
Chloroform	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
Chloromethane	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
cis-1,2-Dichloroethylene	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
cis-1,3-Dichloropropylene	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
Cyclohexane	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
Dibromochloromethane	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
Dibromomethane	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
Dichlorodifluoromethane	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
Ethyl Benzene	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
Hexachlorobutadiene	ND	QL-02	0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
Isopropylbenzene	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
Methyl acetate	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
Methyl tert-butyl ether (MTBE)	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
Methylcyclohexane	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
* Methylene chloride	ND		0.0056	0.011	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
n-Butylbenzene	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
n-Propylbenzene	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
o-Xylene	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
p- & m- Xylenes	ND		0.0056	0.011	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
p-Isopropyltoluene	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
sec-Butylbenzene	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
Styrene	ND	QL-02	0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
tert-Butyl alcohol (TBA)	ND		0.014	0.028	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
tert-Butylbenzene	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
Tetrachloroethylene	ND	QL-02	0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
Toluene	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
trans-1,2-Dichloroethylene	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
trans-1,3-Dichloropropylene	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
Trichloroethylene	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
Trichlorofluoromethane	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
Vinyl acetate	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
Vinyl Chloride	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS
Xylenes, Total	ND		0.0084	0.017	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:24	PRS

Client:	Tenen Environmental	**Sample ID:**	**26A0061-02**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-5 (12.5-14.5)	**Collection Date/Time:**	1/5/26 11:45

Lab ID:	**26A0061-02**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*104 %*		*77-125*	*EPA 8260D*	*1/ 8/26 22:24*
Surrogate: SURR: Toluene-d8	*102 %*		*85-120*	*EPA 8260D*	*1/ 8/26 22:24*
Surrogate: SURR: p-Bromofluorobenzene	*110 %*		*76-130*	*EPA 8260D*	*1/ 8/26 22:24*

Lab ID:	**26A0061-02**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3550C		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1-Biphenyl	ND	QL-02	0.0424	0.0845	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
1,2,4,5-Tetrachlorobenzene	ND		0.0845	0.169	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
2,3,4,6-Tetrachlorophenol	ND		0.0845	0.169	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
2,4,5-Trichlorophenol	ND	QL-02	0.0424	0.0845	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
2,4,6-Trichlorophenol	ND	QL-02	0.0424	0.0845	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
2,4-Dichlorophenol	ND		0.0424	0.0845	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
2,4-Dimethylphenol	ND	QL-02	0.0424	0.0845	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
2,4-Dinitrophenol	ND	CAL-E	0.0845	0.169	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
2,4-Dinitrotoluene	ND	QL-02	0.0424	0.0845	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
2,6-Dinitrotoluene	ND	QL-02	0.0424	0.0845	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
2-Chloronaphthalene	ND	QL-02	0.0424	0.0845	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
2-Chlorophenol	ND	QL-02	0.0424	0.0845	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
2-Methylnaphthalene	ND	QL-02	0.0424	0.0845	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
2-Methylphenol	ND	QL-02	0.0424	0.0845	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
2-Nitroaniline	ND	QL-02	0.0845	0.169	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
2-Nitrophenol	ND	QL-02	0.0424	0.0845	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
* 3- & 4-Methylphenols	ND		0.0424	0.0845	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
3,3-Dichlorobenzidine	ND	QL-02	0.0424	0.0845	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
3-Nitroaniline	ND	QL-02	0.0845	0.169	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
4,6-Dinitro-2-methylphenol	ND	CAL-E	0.0845	0.169	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
4-Bromophenyl phenyl ether	ND		0.0424	0.0845	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
4-Chloro-3-methylphenol	ND		0.0424	0.0845	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
4-Chloroaniline	ND	QL-02	0.0424	0.0845	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
4-Chlorophenyl phenyl ether	ND	QL-02	0.0424	0.0845	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
4-Nitroaniline	ND	QL-02	0.0845	0.169	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
4-Nitrophenol	ND		0.0845	0.169	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
Acenaphthene	ND	QL-02	0.0424	0.0845	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
Acenaphthylene	ND	QL-02	0.0424	0.0845	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
Acetophenone	ND	QL-02	0.0424	0.0845	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
Anthracene	ND	QL-02	0.0424	0.0845	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
Atrazine	ND		0.0424	0.0845	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
Benzaldehyde	ND		0.0424	0.0845	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
Benzo(a)anthracene	ND		0.0424	0.0845	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
Benzo(a)pyrene	ND	QL-02	0.0424	0.0845	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
Benzo(b)fluoranthene	ND	QL-02	0.0424	0.0845	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK

Client:	Tenen Environmental	**Sample ID:**	**26A0061-02**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-5 (12.5-14.5)	**Collection Date/Time:**	1/5/26 11:45

Lab ID:	**26A0061-02**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3550C		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Benzo(g,h,i)perylene	ND	QL-02	0.0424	0.0845	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
Benzo(k)fluoranthene	ND	QL-02	0.0424	0.0845	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
Benzyl butyl phthalate	ND		0.0424	0.0845	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
Bis(2-chloroethoxy)methane	ND	QL-02	0.0424	0.0845	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
Bis(2-chloroethyl)ether	ND	QL-02	0.0424	0.0845	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
Bis(2-chloroisopropyl)ether	ND	QL-02, CCVE	0.0424	0.0845	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
Bis(2-ethylhexyl)phthalate	ND	QL-02	0.0424	0.0845	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
Caprolactam	ND		0.0845	0.169	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
Carbazole	ND	QL-02	0.0424	0.0845	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
Chrysene	ND	QL-02	0.0424	0.0845	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
Dibenzo(a,h)anthracene	ND	QL-02	0.0424	0.0845	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
Dibenzofuran	ND	QL-02	0.0424	0.0845	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
Diethyl phthalate	ND	QL-02	0.0424	0.0845	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
Dimethyl phthalate	ND	QL-02	0.0424	0.0845	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
Di-n-butyl phthalate	ND	QL-02	0.0424	0.0845	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
Di-n-octyl phthalate	ND	QL-02	0.0424	0.0845	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
Fluoranthene	ND	QL-02	0.0424	0.0845	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
Fluorene	ND	QL-02	0.0424	0.0845	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
Hexachlorobenzene	ND		0.0424	0.0845	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
Hexachlorobutadiene	ND		0.0424	0.0845	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
Hexachlorocyclopentadiene	ND	CCVE	0.0424	0.0845	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
Hexachloroethane	ND		0.0424	0.0845	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
Indeno(1,2,3-cd)pyrene	ND		0.0424	0.0845	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
Isophorone	ND	QL-02	0.0424	0.0845	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
Naphthalene	ND	QL-02	0.0424	0.0845	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
Nitrobenzene	ND	QL-02	0.0424	0.0845	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
N-nitroso-di-n-propylamine	ND	QL-02	0.0424	0.0845	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
N-Nitrosodiphenylamine	ND		0.0424	0.0845	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
Pentachlorophenol	ND	CCVE	0.0424	0.0845	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
Phenanthrene	ND	QL-02	0.0424	0.0845	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
Phenol	ND		0.0424	0.0845	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK
Pyrene	ND		0.0424	0.0845	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 22:39	AK

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 2-Fluorophenol	*39.5 %*		*30-130*	*EPA 8270E*	*1/ 9/26 22:39*
Surrogate: SURR: Phenol-d6	*32.2 %*		*30-130*	*EPA 8270E*	*1/ 9/26 22:39*
Surrogate: SURR: Nitrobenzene-d5	*38.2 %*		*30-130*	*EPA 8270E*	*1/ 9/26 22:39*
Surrogate: SURR: 2-Fluorobiphenyl	*42.2 %*		*30-130*	*EPA 8270E*	*1/ 9/26 22:39*
Surrogate: SURR: 2,4,6-Tribromophenol	*58.1 %*		*30-130*	*EPA 8270E*	*1/ 9/26 22:39*
Surrogate: SURR: Terphenyl-d14	*56.4 %*		*30-130*	*EPA 8270E*	*1/ 9/26 22:39*

Client:	Tenen Environmental	**Sample ID:**	**26A0061-02**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-5 (12.5-14.5)	**Collection Date/Time:**	1/5/26 11:45

Lab ID: **26A0061-02** **Laboratory:** ALS Environmental - Stratford
Analysis: **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,4-Dioxane	ND		3.66	19.8	1	ug/kg	EPA 8270E SIM	1/8/26 9:36	1/10/26 00:44	ak

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 1,4-Dioxane-d8	*102 %*		*39-127.5*	*EPA 8270E SIM*	*1/10/26 00:44*

Lab ID: **26A0061-02** **Laboratory:** ALS Environmental - Stratford
Analysis: **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 1633 Prep

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Perfluorobutanesulfonic acid (PFBS)	ND		0.0716	0.181	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 23:57	JBG
Perfluorohexanoic acid (PFHxA)	ND		0.0512	0.205	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 23:57	JBG
Perfluoroheptanoic acid (PFHpA)	ND		0.113	0.205	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 23:57	JBG
Perfluorohexanesulfonic acid (PFHxS)	ND		0.0716	0.187	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 23:57	JBG
Perfluorooctanoic acid (PFOA)	ND		0.0716	0.205	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 23:57	JBG
Perfluorooctanesulfonic acid (PFOS)	ND		0.0716	0.190	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 23:57	JBG
Perfluorononanoic acid (PFNA)	ND		0.143	0.205	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 23:57	JBG
Perfluorodecanoic acid (PFDA)	ND		0.0819	0.205	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 23:57	JBG
Perfluoroundecanoic acid (PFUnA)	ND		0.113	0.205	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 23:57	JBG
Perfluorododecanoic acid (PFDoA)	ND		0.0819	0.205	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 23:57	JBG
Perfluorotridecanoic acid (PFTrDA)	ND		0.113	0.205	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 23:57	JBG
Perfluorotetradecanoic acid (PFTA)	ND		0.133	0.205	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 23:57	JBG
N-MeFOSAA	ND		0.0819	0.205	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 23:57	JBG
N-EtFOSAA	ND		0.0921	0.205	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 23:57	JBG
Perfluoropentanoic acid (PFPeA)	ND		0.0819	0.409	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 23:57	JBG
Perfluoro-1-octanesulfonamide (FOSA)	ND		0.0307	0.205	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 23:57	JBG
Perfluoro-1-heptanesulfonic acid (PFHpS)	ND		0.0716	0.205	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 23:57	JBG
Perfluoro-1-decanesulfonic acid (PFDS)	ND		0.0614	0.198	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 23:57	JBG
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	ND		0.184	0.778	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 23:57	JBG
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	ND		0.164	0.786	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 23:57	JBG
Perfluoro-n-butanoic acid (PFBA)	ND		0.164	0.819	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 23:57	JBG
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	ND		0.0614	0.364	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 23:57	JBG
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	ND		0.399	0.409	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 23:57	JBG

Client:	Tenen Environmental	**Sample ID:**	**26A0061-02**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-5 (12.5-14.5)	**Collection Date/Time:**	1/5/26 11:45

Lab ID:	**26A0061-02**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**PFAS Target compounds by LC/MS-MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 1633 Prep		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Perfluoro-4-oxapentanoic acid (PFMPA)	ND		0.0409	0.409	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 23:57	JBG
Perfluoro-5-oxahexanoic acid (PFMBA)	ND		0.123	0.409	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 23:57	JBG
Perfluoro-1-pentanesulfonate (PFPeS)	ND		0.0716	0.192	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 23:57	JBG
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	ND		0.225	0.767	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 23:57	JBG
HFPO-DA (Gen-X)	ND		0.235	0.819	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 23:57	JBG
11CL-PF3OUdS	ND		0.225	0.774	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 23:57	JBG
9CL-PF3ONS	ND		0.276	0.765	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 23:57	JBG
ADONA	ND		0.266	0.774	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 23:57	JBG
Perfluorododecanesulfonic acid (PFDoS)	ND		0.153	0.199	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 23:57	JBG
Perfluoro-1-nonanesulfonic acid (PFNS)	ND		0.143	0.196	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 23:57	JBG
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA)	ND		0.327	1.02	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 23:57	JBG
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	ND		0.747	5.12	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 23:57	JBG
2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA)	ND		0.962	5.12	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 23:57	JBG
N-MeFOSE	ND		0.747	2.05	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 23:57	JBG
N-MeFOSA	ND		0.133	0.205	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 23:57	JBG
N-EtFOSE	ND		0.471	2.05	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 23:57	JBG
N-EtFOSA	ND		0.0921	0.205	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/10/26 23:57	JBG

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: M3PFBS	*106 %*		*40-135*	*EPA 1633A*	*1/10/26 23:57*
Surrogate: M5PFHxA	*117 %*		*40-130*	*EPA 1633A*	*1/10/26 23:57*
Surrogate: M4PFHpA	*103 %*		*40-130*	*EPA 1633A*	*1/10/26 23:57*
Surrogate: M3PFHxS	*108 %*		*40-130*	*EPA 1633A*	*1/10/26 23:57*
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*112 %*		*40-130*	*EPA 1633A*	*1/10/26 23:57*
Surrogate: M6PFDA	*115 %*		*40-130*	*EPA 1633A*	*1/10/26 23:57*
Surrogate: M7PFUdA	*103 %*		*40-130*	*EPA 1633A*	*1/10/26 23:57*
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*98.1 %*		*40-130*	*EPA 1633A*	*1/10/26 23:57*
Surrogate: M2PFTeDA	*82.1 %*		*20-130*	*EPA 1633A*	*1/10/26 23:57*
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*110 %*		*8-130*	*EPA 1633A*	*1/10/26 23:57*
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*105 %*		*40-130*	*EPA 1633A*	*1/10/26 23:57*
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*117 %*		*35-130*	*EPA 1633A*	*1/10/26 23:57*

Client:	Tenen Environmental	**Sample ID:**	**26A0061-02**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-5 (12.5-14.5)	**Collection Date/Time:**	1/5/26 11:45

Lab ID:	**26A0061-02**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**PFAS Target compounds by LC/MS-MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 1633 Prep		

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*113 %*		*40-130*	*EPA 1633A*	*1/10/26 23:57*
Surrogate: d3-N-MeFOSAA	*124 %*		*40-135*	*EPA 1633A*	*1/10/26 23:57*
Surrogate: d5-N-EtFOSAA	*127 %*		*40-150*	*EPA 1633A*	*1/10/26 23:57*
Surrogate: M2-6:2 FTS	*142 %*		*40-215*	*EPA 1633A*	*1/10/26 23:57*
Surrogate: M2-8:2 FTS	*120 %*		*40-275*	*EPA 1633A*	*1/10/26 23:57*
Surrogate: M9PFNA	*119 %*		*40-130*	*EPA 1633A*	*1/10/26 23:57*
Surrogate: M2-4:2 FTS	*163 %*		*40-165*	*EPA 1633A*	*1/10/26 23:57*
Surrogate: d-N-MeFOSA	*94.3 %*		*10-130*	*EPA 1633A*	*1/10/26 23:57*
Surrogate: d-N-EtFOSA	*85.3 %*		*10-130*	*EPA 1633A*	*1/10/26 23:57*
Surrogate: M3HFPO-DA	*128 %*		*40-130*	*EPA 1633A*	*1/10/26 23:57*
Surrogate: d9-N-EtFOSE	*95.7 %*		*15-130*	*EPA 1633A*	*1/10/26 23:57*
Surrogate: d7-N-MeFOSE	*117 %*		*20-130*	*EPA 1633A*	*1/10/26 23:57*

Lab ID:	**26A0061-02**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Organochlorine Pesticides by GC/ECD**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3546 PPCB		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
4,4'-DDD	ND		0.00168	0.00168	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:20	GXB
4,4'-DDE	ND		0.00168	0.00168	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:20	GXB
4,4'-DDT	ND		0.00168	0.00168	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:20	GXB
Aldrin	ND		0.00168	0.00168	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:20	GXB
alpha-BHC	ND		0.00168	0.00168	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:20	GXB
alpha-Chlordane	ND		0.00168	0.00168	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:20	GXB
beta-BHC	ND		0.00168	0.00168	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:20	GXB
delta-BHC	ND		0.00168	0.00168	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:20	GXB
Dieldrin	ND		0.00168	0.00168	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:20	GXB
Endosulfan I	ND		0.00168	0.00168	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:20	GXB
Endosulfan II	ND		0.00168	0.00168	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:20	GXB
Endosulfan sulfate	ND		0.00168	0.00168	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:20	GXB
Endrin	ND		0.00168	0.00168	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:20	GXB
Endrin aldehyde	ND		0.00168	0.00168	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:20	GXB
Endrin ketone	ND		0.00168	0.00168	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:20	GXB
gamma-BHC (Lindane)	ND		0.00168	0.00168	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:20	GXB
gamma-Chlordane	ND		0.00168	0.00168	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:20	GXB
Heptachlor	ND		0.00168	0.00168	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:20	GXB
Heptachlor epoxide	ND		0.00168	0.00168	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:20	GXB
Methoxychlor	ND		0.00168	0.00168	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:20	GXB
Toxaphene	ND		0.168	0.168	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:20	GXB
* Chlordane, total	ND		0.0335	0.0335	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:20	GXB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed

Client:	Tenen Environmental	**Sample ID:**	**26A0061-02**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-5 (12.5-14.5)	**Collection Date/Time:**	1/5/26 11:45

Lab ID: **26A0061-02** **Laboratory:** ALS Environmental - Stratford
Analysis: **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3546 PPCB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Decachlorobiphenyl	*52.8 %*		*30-150*	*EPA 8081B*	*1/10/26 13:20*
Surrogate: Tetrachloro-m-xylene	*73.5 %*		*30-150*	*EPA 8081B*	*1/10/26 13:20*

Lab ID: **26A0061-02** **Laboratory:** ALS Environmental - Stratford
Analysis: **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3546 PPCB

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aroclor 1016	ND		0.0169	0.0169	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 21:59	BCJ
Aroclor 1221	ND		0.0169	0.0169	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 21:59	BCJ
Aroclor 1232	ND		0.0169	0.0169	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 21:59	BCJ
Aroclor 1242	ND		0.0169	0.0169	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 21:59	BCJ
Aroclor 1248	ND		0.0169	0.0169	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 21:59	BCJ
Aroclor 1254	ND		0.0169	0.0169	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 21:59	BCJ
Aroclor 1260	ND		0.0169	0.0169	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 21:59	BCJ
* Total PCBs	ND		0.0169	0.0169	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 21:59	BCJ

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Tetrachloro-m-xylene	*74.0 %*		*30-120*	*EPA 8082A*	*1/10/26 21:59*
Surrogate: Decachlorobiphenyl	*83.0 %*		*30-120*	*EPA 8082A*	*1/10/26 21:59*

Lab ID: **26A0061-02** **Laboratory:** ALS Environmental - Stratford
Analysis: **Chlorinated Herbicides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C/8151A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
2,4,5-T	ND		0.0204	0.0204	1	mg/kg dry	EPA 8151A	1/7/26 9:50	1/ 8/26 13:56	gxb
2,4,5-TP (Silvex)	ND		0.0204	0.0204	1	mg/kg dry	EPA 8151A	1/7/26 9:50	1/ 8/26 13:56	gxb
2,4-D	ND		0.0204	0.0204	1	mg/kg dry	EPA 8151A	1/7/26 9:50	1/ 8/26 13:56	gxb

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*100 %*		*21-150*	*EPA 8151A*	*1/ 8/26 13:56*

Lab ID: **26A0061-02** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Total** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3050B

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aluminum	**3410**		4.26	4.26	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:05	AGNR
Mercury	ND		0.0307	0.0307	1	mg/kg dry	EPA 7473	1/6/26 8:44	1/ 6/26 14:26	LCB

Client:	Tenen Environmental	**Sample ID:**	**26A0061-02**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-5 (12.5-14.5)	**Collection Date/Time:**	1/5/26 11:45

Lab ID:	**26A0061-02**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Metals Total**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3050B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Antimony	ND		2.13	2.13	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:05	AGNR
Arsenic	ND		1.28	1.28	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:05	AGNR
Barium	**30.0**		2.13	2.13	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:05	AGNR
Beryllium	**0.137**		0.043	0.043	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:05	AGNR
Cadmium	ND		0.256	0.256	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:05	AGNR
Calcium	**1100**		4.26	4.26	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:05	AGNR
Chromium	**8.22**		0.427	0.427	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:05	AGNR
Cobalt	**2.69**		0.341	0.341	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:05	AGNR
Copper	**8.39**		1.71	1.71	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:05	AGNR
Iron	**4630**		21.3	21.3	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:05	AGNR
Lead	**2.35**		0.427	0.427	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:05	AGNR
Magnesium	**1370**		4.27	4.27	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:05	AGNR
Manganese	**136**		0.427	0.427	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:05	AGNR
Nickel	**5.40**		0.849	0.849	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:05	AGNR
Potassium	**813**		4.27	4.27	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:05	AGNR
Selenium	ND		2.13	2.13	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:05	AGNR
Silver	ND		0.430	0.430	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:05	AGNR
Sodium	**132**		42.6	42.6	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:05	AGNR
Thallium	ND		1.02	1.71	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:05	AGNR
Vanadium	**7.77**		0.849	0.849	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:05	AGNR
Zinc	**8.62**		2.12	2.12	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:05	AGNR

Lab ID:	**26A0061-02**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Wet Chemistry Parameters**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA SW846-3060A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Chromium, Hexavalent	ND		0.358	0.512	1	mg/kg dry	EPA 7196A	1/7/26 10:14	1/ 7/26 18:01	jmt
* Chromium, Trivalent	**8.22**		0.250	0.500	1	mg/kg	Calculation	1/8/26 20:57	1/ 8/26 21:06	AA
Cyanide, total	ND		0.512	0.512	1	mg/kg dry	EPA 9014/9010C	1/6/26 17:26	1/ 6/26 22:00	JS

Client:	Tenen Environmental	**Sample ID:**	**26A0061-02**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-5 (12.5-14.5)	**Collection Date/Time:**	1/5/26 11:45

Lab ID:	**26A0061-02**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Miscellaneous Physical Parameters**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: % Solids Prep		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
* % Solids	**97.7**		0.100	0.100	1	%	SM 2540G	1/7/26 8:36	1/ 7/26 10:35	CD

Client:	Tenen Environmental	**Sample ID:**	**26A0061-03**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-5 (22-24)	**Collection Date/Time:**	1/5/26 12:00

Lab ID:	**26A0061-03**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,1,2-Tetrachloroethane	ND		0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
1,1,1-Trichloroethane	ND		0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
1,1,2,2-Tetrachloroethane	ND		0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
1,1,2-Trichloroethane	ND		0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
1,1-Dichloroethane	ND	QL-02	0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
1,1-Dichloroethylene	ND		0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
1,1-Dichloropropylene	ND		0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
1,2,3-Trichlorobenzene	ND		0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
1,2,3-Trichloropropane	ND		0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
1,2,4-Trichlorobenzene	ND		0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
1,2,4-Trimethylbenzene	ND		0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
1,2-Dibromo-3-chloropropane	ND		0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
1,2-Dibromoethane	ND		0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
1,2-Dichlorobenzene	ND	QL-02	0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
1,2-Dichloroethane	ND		0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
1,2-Dichloropropane	ND		0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
1,3,5-Trimethylbenzene	ND		0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
1,3-Dichlorobenzene	ND		0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
1,3-Dichloropropane	ND		0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
1,4-Dichlorobenzene	ND		0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
2,2-Dichloropropane	ND		0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
2-Butanone	ND		0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
2-Chlorotoluene	ND		0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
2-Hexanone	ND		0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
4-Chlorotoluene	ND		0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
4-Methyl-2-pentanone	ND		0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
Acetone	ND		0.0061	0.012	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS

Client:	Tenen Environmental	**Sample ID:**	**26A0061-03**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-5 (22-24)	**Collection Date/Time:**	1/5/26 12:00

Lab ID:	**26A0061-03**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Acrolein	ND	ICVE	0.0061	0.012	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
Acrylonitrile	ND		0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
Benzene	ND		0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
Bromobenzene	ND		0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
Bromochloromethane	ND		0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
Bromodichloromethane	ND		0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
Bromoform	ND		0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
Bromomethane	ND		0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
Carbon disulfide	ND		0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
Carbon tetrachloride	ND		0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
Chlorobenzene	ND		0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
Chloroethane	ND		0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
Chloroform	ND		0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
Chloromethane	ND		0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
cis-1,2-Dichloroethylene	ND		0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
cis-1,3-Dichloropropylene	ND		0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
Cyclohexane	ND		0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
Dibromochloromethane	ND		0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
Dibromomethane	ND		0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
Dichlorodifluoromethane	ND		0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
Ethyl Benzene	ND		0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
Hexachlorobutadiene	ND	QL-02	0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
Isopropylbenzene	ND		0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
Methyl acetate	ND		0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
Methyl tert-butyl ether (MTBE)	ND		0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
Methylcyclohexane	ND		0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
* Methylene chloride	ND		0.0061	0.012	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
n-Butylbenzene	ND		0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
n-Propylbenzene	ND		0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
o-Xylene	ND		0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
p- & m- Xylenes	ND		0.0061	0.012	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
p-Isopropyltoluene	ND		0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
sec-Butylbenzene	ND		0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
Styrene	ND	QL-02	0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
tert-Butyl alcohol (TBA)	ND		0.015	0.031	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
tert-Butylbenzene	ND		0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
Tetrachloroethylene	ND	QL-02	0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
Toluene	ND		0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
trans-1,2-Dichloroethylene	ND		0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
trans-1,3-Dichloropropylene	ND		0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
Trichloroethylene	ND		0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
Trichlorofluoromethane	ND		0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
Vinyl acetate	ND		0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
Vinyl Chloride	ND		0.0031	0.0061	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS
Xylenes, Total	ND		0.0092	0.018	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 22:52	PRS

Client:	Tenen Environmental	**Sample ID:**	**26A0061-03**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-5 (22-24)	**Collection Date/Time:**	1/5/26 12:00

Lab ID:	**26A0061-03**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*105 %*		*77-125*	*EPA 8260D*	*1/ 8/26 22:52*
Surrogate: SURR: Toluene-d8	*102 %*		*85-120*	*EPA 8260D*	*1/ 8/26 22:52*
Surrogate: SURR: p-Bromofluorobenzene	*110 %*		*76-130*	*EPA 8260D*	*1/ 8/26 22:52*

Lab ID:	**26A0061-03**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3550C		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1-Biphenyl	ND	QL-02	0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
1,2,4,5-Tetrachlorobenzene	ND		0.0842	0.168	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
2,3,4,6-Tetrachlorophenol	ND		0.0842	0.168	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
2,4,5-Trichlorophenol	ND	QL-02	0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
2,4,6-Trichlorophenol	ND	QL-02	0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
2,4-Dichlorophenol	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
2,4-Dimethylphenol	ND	QL-02	0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
2,4-Dinitrophenol	ND	CAL-E	0.0842	0.168	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
2,4-Dinitrotoluene	ND	QL-02	0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
2,6-Dinitrotoluene	ND	QL-02	0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
2-Chloronaphthalene	ND	QL-02	0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
2-Chlorophenol	ND	QL-02	0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
2-Methylnaphthalene	ND	QL-02	0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
2-Methylphenol	ND	QL-02	0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
2-Nitroaniline	ND	QL-02	0.0842	0.168	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
2-Nitrophenol	ND	QL-02	0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
* 3- & 4-Methylphenols	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
3,3-Dichlorobenzidine	ND	QL-02	0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
3-Nitroaniline	ND	QL-02	0.0842	0.168	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
4,6-Dinitro-2-methylphenol	ND	CAL-E	0.0842	0.168	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
4-Bromophenyl phenyl ether	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
4-Chloro-3-methylphenol	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
4-Chloroaniline	ND	QL-02	0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
4-Chlorophenyl phenyl ether	ND	QL-02	0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
4-Nitroaniline	ND	QL-02	0.0842	0.168	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
4-Nitrophenol	ND		0.0842	0.168	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
Acenaphthene	ND	QL-02	0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
Acenaphthylene	ND	QL-02	0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
Acetophenone	ND	QL-02	0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
Anthracene	ND	QL-02	0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
Atrazine	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
Benzaldehyde	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
Benzo(a)anthracene	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
Benzo(a)pyrene	ND	QL-02	0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
Benzo(b)fluoranthene	ND	QL-02	0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK

Client:	Tenen Environmental	**Sample ID:**	**26A0061-03**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-5 (22-24)	**Collection Date/Time:**	1/5/26 12:00

Lab ID:	**26A0061-03**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3550C		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Benzo(g,h,i)perylene	ND	QL-02	0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
Benzo(k)fluoranthene	ND	QL-02	0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
Benzyl butyl phthalate	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
Bis(2-chloroethoxy)methane	ND	QL-02	0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
Bis(2-chloroethyl)ether	ND	QL-02	0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
Bis(2-chloroisopropyl)ether	ND	QL-02, CCVE	0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
Bis(2-ethylhexyl)phthalate	ND	QL-02	0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
Caprolactam	ND		0.0842	0.168	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
Carbazole	ND	QL-02	0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
Chrysene	ND	QL-02	0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
Dibenzo(a,h)anthracene	ND	QL-02	0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
Dibenzofuran	ND	QL-02	0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
Diethyl phthalate	ND	QL-02	0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
Dimethyl phthalate	ND	QL-02	0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
Di-n-butyl phthalate	ND	QL-02	0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
Di-n-octyl phthalate	ND	QL-02	0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
Fluoranthene	ND	QL-02	0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
Fluorene	ND	QL-02	0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
Hexachlorobenzene	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
Hexachlorobutadiene	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
Hexachlorocyclopentadiene	ND	CCVE	0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
Hexachloroethane	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
Indeno(1,2,3-cd)pyrene	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
Isophorone	ND	QL-02	0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
Naphthalene	ND	QL-02	0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
Nitrobenzene	ND	QL-02	0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
N-nitroso-di-n-propylamine	ND	QL-02	0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
N-Nitrosodiphenylamine	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
Pentachlorophenol	ND	CCVE	0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
Phenanthrene	ND	QL-02	0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
Phenol	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK
Pyrene	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/ 9/26 23:09	AK

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 2-Fluorophenol	*48.0 %*		*30-130*	*EPA 8270E*	*1/ 9/26 23:09*
Surrogate: SURR: Phenol-d6	*38.3 %*		*30-130*	*EPA 8270E*	*1/ 9/26 23:09*
Surrogate: SURR: Nitrobenzene-d5	*47.2 %*		*30-130*	*EPA 8270E*	*1/ 9/26 23:09*
Surrogate: SURR: 2-Fluorobiphenyl	*46.5 %*		*30-130*	*EPA 8270E*	*1/ 9/26 23:09*
Surrogate: SURR: 2,4,6-Tribromophenol	*56.9 %*		*30-130*	*EPA 8270E*	*1/ 9/26 23:09*
Surrogate: SURR: Terphenyl-d14	*62.2 %*		*30-130*	*EPA 8270E*	*1/ 9/26 23:09*

Client:	Tenen Environmental	**Sample ID:**	**26A0061-03**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-5 (22-24)	**Collection Date/Time:**	1/5/26 12:00

Lab ID: **26A0061-03** **Laboratory:** ALS Environmental - Stratford
Analysis: **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,4-Dioxane	ND		3.66	19.8	1	ug/kg	EPA 8270E SIM	1/8/26 9:36	1/10/26 01:03	ak

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 1,4-Dioxane-d8	*76.0 %*		*39-127.5*	*EPA 8270E SIM*	*1/10/26 01:03*

Lab ID: **26A0061-03** **Laboratory:** ALS Environmental - Stratford
Analysis: **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 1633 Prep

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Perfluorobutanesulfonic acid (PFBS)	ND		0.0714	0.181	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:11	JBG
Perfluorohexanoic acid (PFHxA)	ND		0.0510	0.204	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:11	JBG
Perfluoroheptanoic acid (PFHpA)	ND		0.112	0.204	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:11	JBG
Perfluorohexanesulfonic acid (PFHxS)	ND		0.0714	0.187	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:11	JBG
Perfluorooctanoic acid (PFOA)	ND		0.0714	0.204	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:11	JBG
Perfluorooctanesulfonic acid (PFOS)	ND		0.0714	0.190	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:11	JBG
Perfluorononanoic acid (PFNA)	ND		0.143	0.204	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:11	JBG
Perfluorodecanoic acid (PFDA)	ND		0.0816	0.204	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:11	JBG
Perfluoroundecanoic acid (PFUnA)	ND		0.112	0.204	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:11	JBG
Perfluorododecanoic acid (PFDoA)	ND		0.0816	0.204	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:11	JBG
Perfluorotridecanoic acid (PFTrDA)	ND		0.112	0.204	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:11	JBG
Perfluorotetradecanoic acid (PFTA)	ND		0.133	0.204	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:11	JBG
N-MeFOSAA	ND		0.0816	0.204	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:11	JBG
N-EtFOSAA	ND		0.0918	0.204	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:11	JBG
Perfluoropentanoic acid (PFPeA)	ND		0.0816	0.408	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:11	JBG
Perfluoro-1-octanesulfonamide (FOSA)	ND		0.0306	0.204	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:11	JBG
Perfluoro-1-heptanesulfonic acid (PFHpS)	ND		0.0714	0.204	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:11	JBG
Perfluoro-1-decanesulfonic acid (PFDS)	ND		0.0612	0.197	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:11	JBG
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	ND		0.184	0.775	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:11	JBG
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	ND		0.163	0.784	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:11	JBG
Perfluoro-n-butanoic acid (PFBA)	ND		0.163	0.816	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:11	JBG
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	ND		0.0612	0.363	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:11	JBG
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	ND		0.398	0.408	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:11	JBG

Client:	Tenen Environmental	**Sample ID:**	**26A0061-03**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-5 (22-24)	**Collection Date/Time:**	1/5/26 12:00

Lab ID:	**26A0061-03**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**PFAS Target compounds by LC/MS-MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 1633 Prep		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Perfluoro-4-oxapentanoic acid (PFMPA)	ND		0.0408	0.408	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:11	JBG
Perfluoro-5-oxahexanoic acid (PFMBA)	ND		0.122	0.408	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:11	JBG
Perfluoro-1-pentanesulfonate (PFPeS)	ND		0.0714	0.192	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:11	JBG
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	ND		0.224	0.765	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:11	JBG
HFPO-DA (Gen-X)	ND		0.235	0.816	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:11	JBG
11CL-PF3OUdS	ND		0.224	0.771	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:11	JBG
9CL-PF3ONS	ND		0.275	0.763	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:11	JBG
ADONA	ND		0.265	0.771	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:11	JBG
Perfluorododecanesulfonic acid (PFDoS)	ND		0.153	0.198	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:11	JBG
Perfluoro-1-nonanesulfonic acid (PFNS)	ND		0.143	0.196	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:11	JBG
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA)	ND		0.326	1.02	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:11	JBG
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	ND		0.745	5.10	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:11	JBG
2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA)	ND		0.959	5.10	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:11	JBG
N-MeFOSE	ND		0.745	2.04	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:11	JBG
N-MeFOSA	ND		0.133	0.204	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:11	JBG
N-EtFOSE	ND		0.469	2.04	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:11	JBG
N-EtFOSA	ND		0.0918	0.204	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:11	JBG

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: M3PFBS	*118 %*		*40-135*	*EPA 1633A*	*1/11/26 00:11*
Surrogate: M5PFHxA	*115 %*		*40-130*	*EPA 1633A*	*1/11/26 00:11*
Surrogate: M4PFHpA	*97.2 %*		*40-130*	*EPA 1633A*	*1/11/26 00:11*
Surrogate: M3PFHxS	*120 %*		*40-130*	*EPA 1633A*	*1/11/26 00:11*
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*112 %*		*40-130*	*EPA 1633A*	*1/11/26 00:11*
Surrogate: M6PFDA	*115 %*		*40-130*	*EPA 1633A*	*1/11/26 00:11*
Surrogate: M7PFUdA	*117 %*		*40-130*	*EPA 1633A*	*1/11/26 00:11*
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*109 %*		*40-130*	*EPA 1633A*	*1/11/26 00:11*
Surrogate: M2PFTeDA	*112 %*		*20-130*	*EPA 1633A*	*1/11/26 00:11*
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*113 %*		*8-130*	*EPA 1633A*	*1/11/26 00:11*
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*109 %*		*40-130*	*EPA 1633A*	*1/11/26 00:11*
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*116 %*		*35-130*	*EPA 1633A*	*1/11/26 00:11*

Client:	Tenen Environmental	**Sample ID:**	**26A0061-03**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-5 (22-24)	**Collection Date/Time:**	1/5/26 12:00

Lab ID: **26A0061-03** **Laboratory:** ALS Environmental - Stratford
Analysis: **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 1633 Prep

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*114 %*		*40-130*	*EPA 1633A*	*1/11/26 00:11*
Surrogate: d3-N-MeFOSAA	*122 %*		*40-135*	*EPA 1633A*	*1/11/26 00:11*
Surrogate: d5-N-EtFOSAA	*129 %*		*40-150*	*EPA 1633A*	*1/11/26 00:11*
Surrogate: M2-6:2 FTS	*153 %*		*40-215*	*EPA 1633A*	*1/11/26 00:11*
Surrogate: M2-8:2 FTS	*138 %*		*40-275*	*EPA 1633A*	*1/11/26 00:11*
Surrogate: M9PFNA	*113 %*		*40-130*	*EPA 1633A*	*1/11/26 00:11*
Surrogate: M2-4:2 FTS	*175 %*	*PFSu-H*	*40-165*	*EPA 1633A*	*1/11/26 00:11*
Surrogate: d-N-MeFOSA	*98.3 %*		*10-130*	*EPA 1633A*	*1/11/26 00:11*
Surrogate: d-N-EtFOSA	*91.2 %*		*10-130*	*EPA 1633A*	*1/11/26 00:11*
Surrogate: M3HFPO-DA	*132 %*	*PFSu-H*	*40-130*	*EPA 1633A*	*1/11/26 00:11*
Surrogate: d9-N-EtFOSE	*113 %*		*15-130*	*EPA 1633A*	*1/11/26 00:11*
Surrogate: d7-N-MeFOSE	*134 %*	*PFSu-H*	*20-130*	*EPA 1633A*	*1/11/26 00:11*

Lab ID: **26A0061-03** **Laboratory:** ALS Environmental - Stratford
Analysis: **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3546 PPCB

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
4,4'-DDD	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:36	GXB
4,4'-DDE	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:36	GXB
4,4'-DDT	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:36	GXB
Aldrin	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:36	GXB
alpha-BHC	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:36	GXB
alpha-Chlordane	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:36	GXB
beta-BHC	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:36	GXB
delta-BHC	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:36	GXB
Dieldrin	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:36	GXB
Endosulfan I	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:36	GXB
Endosulfan II	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:36	GXB
Endosulfan sulfate	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:36	GXB
Endrin	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:36	GXB
Endrin aldehyde	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:36	GXB
Endrin ketone	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:36	GXB
gamma-BHC (Lindane)	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:36	GXB
gamma-Chlordane	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:36	GXB
Heptachlor	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:36	GXB
Heptachlor epoxide	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:36	GXB
Methoxychlor	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:36	GXB
Toxaphene	ND		0.167	0.167	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:36	GXB
* Chlordane, total	ND		0.0334	0.0334	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:36	GXB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed

Client:	Tenen Environmental	**Sample ID:**	**26A0061-03**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-5 (22-24)	**Collection Date/Time:**	1/5/26 12:00

Lab ID: **26A0061-03** **Laboratory:** ALS Environmental - Stratford
Analysis: **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3546 PPCB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Decachlorobiphenyl	*53.0 %*		*30-150*	*EPA 8081B*	*1/10/26 13:36*
Surrogate: Tetrachloro-m-xylene	*72.1 %*		*30-150*	*EPA 8081B*	*1/10/26 13:36*

Lab ID: **26A0061-03** **Laboratory:** ALS Environmental - Stratford
Analysis: **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3546 PPCB

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aroclor 1016	ND		0.0169	0.0169	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 22:13	BCJ
Aroclor 1221	ND		0.0169	0.0169	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 22:13	BCJ
Aroclor 1232	ND		0.0169	0.0169	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 22:13	BCJ
Aroclor 1242	ND		0.0169	0.0169	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 22:13	BCJ
Aroclor 1248	ND		0.0169	0.0169	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 22:13	BCJ
Aroclor 1254	ND		0.0169	0.0169	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 22:13	BCJ
Aroclor 1260	ND		0.0169	0.0169	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 22:13	BCJ
* Total PCBs	ND		0.0169	0.0169	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 22:13	BCJ

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Tetrachloro-m-xylene	*61.5 %*		*30-120*	*EPA 8082A*	*1/10/26 22:13*
Surrogate: Decachlorobiphenyl	*68.5 %*		*30-120*	*EPA 8082A*	*1/10/26 22:13*

Lab ID: **26A0061-03** **Laboratory:** ALS Environmental - Stratford
Analysis: **Chlorinated Herbicides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C/8151A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
2,4,5-T	ND		0.0203	0.0203	1	mg/kg dry	EPA 8151A	1/7/26 9:50	1/ 8/26 14:03	gxb
2,4,5-TP (Silvex)	ND		0.0203	0.0203	1	mg/kg dry	EPA 8151A	1/7/26 9:50	1/ 8/26 14:03	gxb
2,4-D	ND		0.0203	0.0203	1	mg/kg dry	EPA 8151A	1/7/26 9:50	1/ 8/26 14:03	gxb

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*88.4 %*		*21-150*	*EPA 8151A*	*1/ 8/26 14:03*

Lab ID: **26A0061-03** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Total** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3050B

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aluminum	**7710**		4.25	4.25	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:06	AGNR
Mercury	ND		0.0306	0.0306	1	mg/kg dry	EPA 7473	1/6/26 8:44	1/ 6/26 14:26	LCB

Client:	Tenen Environmental	**Sample ID:**	**26A0061-03**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-5 (22-24)	**Collection Date/Time:**	1/5/26 12:00

Lab ID:	**26A0061-03**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Metals Total**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3050B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Antimony	ND		2.13	2.13	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:06	AGNR
Arsenic	ND		1.28	1.28	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:06	AGNR
Barium	**27.5**		2.12	2.12	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:06	AGNR
Beryllium	**0.240**		0.043	0.043	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:06	AGNR
Cadmium	ND		0.255	0.255	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:06	AGNR
Calcium	**4070**		4.25	4.25	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:06	AGNR
Chromium	**13.8**		0.425	0.425	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:06	AGNR
Cobalt	**4.83**		0.340	0.340	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:06	AGNR
Copper	**16.5**		1.70	1.70	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:06	AGNR
Iron	**6310**		21.3	21.3	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:06	AGNR
Lead	**1.87**		0.425	0.425	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:06	AGNR
Magnesium	**2820**		4.25	4.25	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:06	AGNR
Manganese	**414**		0.425	0.425	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:06	AGNR
Nickel	**10.8**		0.847	0.847	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:06	AGNR
Potassium	**1100**		4.25	4.25	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:06	AGNR
Selenium	ND		2.13	2.13	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:06	AGNR
Silver	ND		0.429	0.429	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:06	AGNR
Sodium	**743**		42.5	42.5	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:06	AGNR
Thallium	ND		1.02	1.70	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:06	AGNR
Vanadium	**13.5**		0.847	0.847	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:06	AGNR
Zinc	**16.9**		2.12	2.12	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:06	AGNR

Lab ID:	**26A0061-03**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Wet Chemistry Parameters**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA SW846-3060A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Chromium, Hexavalent	ND		0.357	0.510	1	mg/kg dry	EPA 7196A	1/7/26 10:14	1/ 7/26 18:01	jmt
* Chromium, Trivalent	**13.8**		0.250	0.500	1	mg/kg	Calculation	1/8/26 20:57	1/ 8/26 21:06	AA
Cyanide, total	ND		0.510	0.510	1	mg/kg dry	EPA 9014/9010C	1/6/26 17:26	1/ 6/26 22:00	JS

Client:	Tenen Environmental	**Sample ID:**	**26A0061-03**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-5 (22-24)	**Collection Date/Time:**	1/5/26 12:00

Lab ID:	**26A0061-03**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Miscellaneous Physical Parameters**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: % Solids Prep		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
* % Solids	**98.0**		0.100	0.100	1	%	SM 2540G	1/7/26 8:36	1/ 7/26 10:35	CD

Client:	Tenen Environmental	**Sample ID:**	**26A0061-04**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-5 (22-24)_DUP	**Collection Date/Time:**	1/5/26 12:15

Lab ID:	**26A0061-04**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,1,2-Tetrachloroethane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
1,1,1-Trichloroethane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
1,1,2,2-Tetrachloroethane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
1,1,2-Trichloroethane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
1,1-Dichloroethane	ND	QL-02	0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
1,1-Dichloroethylene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
1,1-Dichloropropylene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
1,2,3-Trichlorobenzene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
1,2,3-Trichloropropane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
1,2,4-Trichlorobenzene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
1,2,4-Trimethylbenzene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
1,2-Dibromo-3-chloropropane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
1,2-Dibromoethane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
1,2-Dichlorobenzene	ND	QL-02	0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
1,2-Dichloroethane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
1,2-Dichloropropane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
1,3,5-Trimethylbenzene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
1,3-Dichlorobenzene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
1,3-Dichloropropane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
1,4-Dichlorobenzene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
2,2-Dichloropropane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
2-Butanone	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
2-Chlorotoluene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
2-Hexanone	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
4-Chlorotoluene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
4-Methyl-2-pentanone	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
Acetone	ND		0.0054	0.011	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS

Client:	Tenen Environmental	**Sample ID:**	**26A0061-04**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-5 (22-24)_DUP	**Collection Date/Time:**	1/5/26 12:15

Lab ID:	**26A0061-04**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Acrolein	ND	ICVE	0.0054	0.011	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
Acrylonitrile	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
Benzene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
Bromobenzene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
Bromochloromethane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
Bromodichloromethane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
Bromoform	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
Bromomethane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
Carbon disulfide	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
Carbon tetrachloride	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
Chlorobenzene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
Chloroethane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
Chloroform	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
Chloromethane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
cis-1,2-Dichloroethylene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
cis-1,3-Dichloropropylene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
Cyclohexane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
Dibromochloromethane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
Dibromomethane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
Dichlorodifluoromethane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
Ethyl Benzene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
Hexachlorobutadiene	ND	QL-02	0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
Isopropylbenzene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
Methyl acetate	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
Methyl tert-butyl ether (MTBE)	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
Methylcyclohexane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
* Methylene chloride	ND		0.0054	0.011	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
n-Butylbenzene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
n-Propylbenzene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
o-Xylene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
p- & m- Xylenes	ND		0.0054	0.011	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
p-Isopropyltoluene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
sec-Butylbenzene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
Styrene	ND	QL-02	0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
tert-Butyl alcohol (TBA)	ND		0.013	0.027	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
tert-Butylbenzene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
Tetrachloroethylene	ND	QL-02	0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
Toluene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
trans-1,2-Dichloroethylene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
trans-1,3-Dichloropropylene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
Trichloroethylene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
Trichlorofluoromethane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
Vinyl acetate	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
Vinyl Chloride	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS
Xylenes, Total	ND		0.0081	0.016	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:19	PRS

Client:	Tenen Environmental	**Sample ID:**	**26A0061-04**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-5 (22-24)_DUP	**Collection Date/Time:**	1/5/26 12:15

Lab ID:	**26A0061-04**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*103 %*		*77-125*	*EPA 8260D*	*1/ 8/26 23:19*
Surrogate: SURR: Toluene-d8	*102 %*		*85-120*	*EPA 8260D*	*1/ 8/26 23:19*
Surrogate: SURR: p-Bromofluorobenzene	*110 %*		*76-130*	*EPA 8260D*	*1/ 8/26 23:19*

Lab ID:	**26A0061-04**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3550C		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1-Biphenyl	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
1,2,4,5-Tetrachlorobenzene	ND		0.0840	0.168	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
2,3,4,6-Tetrachlorophenol	ND		0.0840	0.168	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
2,4,5-Trichlorophenol	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
2,4,6-Trichlorophenol	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
2,4-Dichlorophenol	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
2,4-Dimethylphenol	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
2,4-Dinitrophenol	ND	CAL-E	0.0840	0.168	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
2,4-Dinitrotoluene	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
2,6-Dinitrotoluene	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
2-Chloronaphthalene	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
2-Chlorophenol	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
2-Methylnaphthalene	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
2-Methylphenol	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
2-Nitroaniline	ND		0.0840	0.168	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
2-Nitrophenol	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
* 3- & 4-Methylphenols	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
3,3-Dichlorobenzidine	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
3-Nitroaniline	ND		0.0840	0.168	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
4,6-Dinitro-2-methylphenol	ND	CAL-E	0.0840	0.168	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
4-Bromophenyl phenyl ether	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
4-Chloro-3-methylphenol	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
4-Chloroaniline	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
4-Chlorophenyl phenyl ether	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
4-Nitroaniline	ND	CAL-E	0.0840	0.168	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
4-Nitrophenol	ND		0.0840	0.168	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
Acenaphthene	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
Acenaphthylene	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
Acetophenone	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
Anthracene	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
Atrazine	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
Benzaldehyde	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
Benzo(a)anthracene	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
Benzo(a)pyrene	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
Benzo(b)fluoranthene	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK

Client:	Tenen Environmental	**Sample ID:**	**26A0061-04**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-5 (22-24)_DUP	**Collection Date/Time:**	1/5/26 12:15

Lab ID:	**26A0061-04**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3550C		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Benzo(g,h,i)perylene	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
Benzo(k)fluoranthene	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
Benzyl butyl phthalate	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
Bis(2-chloroethoxy)methane	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
Bis(2-chloroethyl)ether	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
Bis(2-chloroisopropyl)ether	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
Bis(2-ethylhexyl)phthalate	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
Caprolactam	ND	CCVE	0.0840	0.168	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
Carbazole	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
Chrysene	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
Dibenzo(a,h)anthracene	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
Dibenzofuran	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
Diethyl phthalate	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
Dimethyl phthalate	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
Di-n-butyl phthalate	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
Di-n-octyl phthalate	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
Fluoranthene	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
Fluorene	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
Hexachlorobenzene	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
Hexachlorobutadiene	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
Hexachlorocyclopentadiene	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
Hexachloroethane	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
Indeno(1,2,3-cd)pyrene	ND	CAL-E	0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
Isophorone	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
Naphthalene	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
Nitrobenzene	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
N-nitroso-di-n-propylamine	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
N-Nitrosodiphenylamine	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
Pentachlorophenol	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
Phenanthrene	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
Phenol	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK
Pyrene	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:18	AK

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 2-Fluorophenol	*56.8 %*		*30-130*	*EPA 8270E*	*1/10/26 02:18*
Surrogate: SURR: Phenol-d6	*54.2 %*		*30-130*	*EPA 8270E*	*1/10/26 02:18*
Surrogate: SURR: Nitrobenzene-d5	*52.8 %*		*30-130*	*EPA 8270E*	*1/10/26 02:18*
Surrogate: SURR: 2-Fluorobiphenyl	*49.8 %*		*30-130*	*EPA 8270E*	*1/10/26 02:18*
Surrogate: SURR: 2,4,6-Tribromophenol	*52.9 %*		*30-130*	*EPA 8270E*	*1/10/26 02:18*
Surrogate: SURR: Terphenyl-d14	*59.8 %*		*30-130*	*EPA 8270E*	*1/10/26 02:18*

Client:	Tenen Environmental	**Sample ID:**	**26A0061-04**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-5 (22-24)_DUP	**Collection Date/Time:**	1/5/26 12:15

Lab ID: **26A0061-04** **Laboratory:** ALS Environmental - Stratford
Analysis: **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,4-Dioxane	ND		3.66	19.8	1	ug/kg	EPA 8270E SIM	1/8/26 9:36	1/10/26 01:21	ak

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 1,4-Dioxane-d8	*96.0 %*		*39-127.5*	*EPA 8270E SIM*	*1/10/26 01:21*

Lab ID: **26A0061-04** **Laboratory:** ALS Environmental - Stratford
Analysis: **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 1633 Prep

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Perfluorobutanesulfonic acid (PFBS)	ND		0.0712	0.180	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:25	JBG
Perfluorohexanoic acid (PFHxA)	ND		0.0509	0.204	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:25	JBG
Perfluoroheptanoic acid (PFHpA)	ND		0.112	0.204	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:25	JBG
Perfluorohexanesulfonic acid (PFHxS)	ND		0.0712	0.186	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:25	JBG
Perfluorooctanoic acid (PFOA)	ND		0.0712	0.204	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:25	JBG
Perfluorooctanesulfonic acid (PFOS)	ND		0.0712	0.189	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:25	JBG
Perfluorononanoic acid (PFNA)	ND		0.142	0.204	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:25	JBG
Perfluorodecanoic acid (PFDA)	ND		0.0814	0.204	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:25	JBG
Perfluoroundecanoic acid (PFUnA)	ND		0.112	0.204	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:25	JBG
Perfluorododecanoic acid (PFDoA)	ND		0.0814	0.204	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:25	JBG
Perfluorotridecanoic acid (PFTrDA)	ND		0.112	0.204	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:25	JBG
Perfluorotetradecanoic acid (PFTA)	ND		0.132	0.204	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:25	JBG
N-MeFOSAA	ND		0.0814	0.204	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:25	JBG
N-EtFOSAA	ND		0.0916	0.204	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:25	JBG
Perfluoropentanoic acid (PFPeA)	ND		0.0814	0.407	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:25	JBG
Perfluoro-1-octanesulfonamide (FOSA)	ND		0.0305	0.204	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:25	JBG
Perfluoro-1-heptanesulfonic acid (PFHpS)	ND		0.0712	0.204	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:25	JBG
Perfluoro-1-decanesulfonic acid (PFDS)	ND		0.0611	0.196	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:25	JBG
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	ND		0.183	0.773	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:25	JBG
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	ND		0.163	0.782	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:25	JBG
Perfluoro-n-butanoic acid (PFBA)	ND		0.163	0.814	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:25	JBG
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	ND		0.0611	0.362	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:25	JBG
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	ND		0.397	0.407	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:25	JBG

Client:	Tenen Environmental	**Sample ID:**	**26A0061-04**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-5 (22-24)_DUP	**Collection Date/Time:**	1/5/26 12:15

Lab ID:	**26A0061-04**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**PFAS Target compounds by LC/MS-MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 1633 Prep		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Perfluoro-4-oxapentanoic acid (PFMPA)	ND		0.0407	0.407	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:25	JBG
Perfluoro-5-oxahexanoic acid (PFMBA)	ND		0.122	0.407	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:25	JBG
Perfluoro-1-pentanesulfonate (PFPeS)	ND		0.0712	0.191	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:25	JBG
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	ND		0.224	0.763	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:25	JBG
HFPO-DA (Gen-X)	ND		0.234	0.814	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:25	JBG
11CL-PF3OUdS	ND		0.224	0.769	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:25	JBG
9CL-PF3ONS	ND		0.275	0.761	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:25	JBG
ADONA	ND		0.265	0.769	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:25	JBG
Perfluorododecanesulfonic acid (PFDoS)	ND		0.153	0.197	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:25	JBG
Perfluoro-1-nonanesulfonic acid (PFNS)	ND		0.142	0.195	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:25	JBG
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA)	ND		0.326	1.02	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:25	JBG
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	ND		0.743	5.09	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:25	JBG
2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA)	ND		0.957	5.09	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:25	JBG
N-MeFOSE	ND		0.743	2.04	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:25	JBG
N-MeFOSA	ND		0.132	0.204	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:25	JBG
N-EtFOSE	ND		0.468	2.04	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:25	JBG
N-EtFOSA	ND		0.0916	0.204	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:25	JBG

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: M3PFBS	*122 %*		*40-135*	*EPA 1633A*	*1/11/26 00:25*
Surrogate: M5PFHxA	*113 %*		*40-130*	*EPA 1633A*	*1/11/26 00:25*
Surrogate: M4PFHpA	*106 %*		*40-130*	*EPA 1633A*	*1/11/26 00:25*
Surrogate: M3PFHxS	*117 %*		*40-130*	*EPA 1633A*	*1/11/26 00:25*
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*111 %*		*40-130*	*EPA 1633A*	*1/11/26 00:25*
Surrogate: M6PFDA	*116 %*		*40-130*	*EPA 1633A*	*1/11/26 00:25*
Surrogate: M7PFUdA	*112 %*		*40-130*	*EPA 1633A*	*1/11/26 00:25*
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*110 %*		*40-130*	*EPA 1633A*	*1/11/26 00:25*
Surrogate: M2PFTeDA	*99.5 %*		*20-130*	*EPA 1633A*	*1/11/26 00:25*
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*113 %*		*8-130*	*EPA 1633A*	*1/11/26 00:25*
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*116 %*		*40-130*	*EPA 1633A*	*1/11/26 00:25*
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*113 %*		*35-130*	*EPA 1633A*	*1/11/26 00:25*

Client:	Tenen Environmental	**Sample ID:**	**26A0061-04**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-5 (22-24)_DUP	**Collection Date/Time:**	1/5/26 12:15

Lab ID: **26A0061-04** **Laboratory:** ALS Environmental - Stratford
Analysis: **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 1633 Prep

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*122 %*		*40-130*	*EPA 1633A*	*1/11/26 00:25*
Surrogate: d3-N-MeFOSAA	*136 %*	*PFSu-H*	*40-135*	*EPA 1633A*	*1/11/26 00:25*
Surrogate: d5-N-EtFOSAA	*139 %*		*40-150*	*EPA 1633A*	*1/11/26 00:25*
Surrogate: M2-6:2 FTS	*150 %*		*40-215*	*EPA 1633A*	*1/11/26 00:25*
Surrogate: M2-8:2 FTS	*136 %*		*40-275*	*EPA 1633A*	*1/11/26 00:25*
Surrogate: M9PFNA	*116 %*		*40-130*	*EPA 1633A*	*1/11/26 00:25*
Surrogate: M2-4:2 FTS	*176 %*	*PFSu-H*	*40-165*	*EPA 1633A*	*1/11/26 00:25*
Surrogate: d-N-MeFOSA	*111 %*		*10-130*	*EPA 1633A*	*1/11/26 00:25*
Surrogate: d-N-EtFOSA	*102 %*		*10-130*	*EPA 1633A*	*1/11/26 00:25*
Surrogate: M3HFPO-DA	*126 %*		*40-130*	*EPA 1633A*	*1/11/26 00:25*
Surrogate: d9-N-EtFOSE	*112 %*		*15-130*	*EPA 1633A*	*1/11/26 00:25*
Surrogate: d7-N-MeFOSE	*138 %*	*PFSu-H*	*20-130*	*EPA 1633A*	*1/11/26 00:25*

Lab ID: **26A0061-04** **Laboratory:** ALS Environmental - Stratford
Analysis: **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3546 PPCB

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
4,4'-DDD	ND		0.00166	0.00166	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:52	GXB
4,4'-DDE	ND		0.00166	0.00166	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:52	GXB
4,4'-DDT	ND		0.00166	0.00166	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:52	GXB
Aldrin	ND		0.00166	0.00166	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:52	GXB
alpha-BHC	ND		0.00166	0.00166	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:52	GXB
alpha-Chlordane	ND		0.00166	0.00166	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:52	GXB
beta-BHC	ND		0.00166	0.00166	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:52	GXB
delta-BHC	ND		0.00166	0.00166	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:52	GXB
Dieldrin	ND		0.00166	0.00166	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:52	GXB
Endosulfan I	ND		0.00166	0.00166	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:52	GXB
Endosulfan II	ND		0.00166	0.00166	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:52	GXB
Endosulfan sulfate	ND		0.00166	0.00166	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:52	GXB
Endrin	ND		0.00166	0.00166	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:52	GXB
Endrin aldehyde	ND		0.00166	0.00166	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:52	GXB
Endrin ketone	ND		0.00166	0.00166	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:52	GXB
gamma-BHC (Lindane)	ND		0.00166	0.00166	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:52	GXB
gamma-Chlordane	ND		0.00166	0.00166	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:52	GXB
Heptachlor	ND		0.00166	0.00166	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:52	GXB
Heptachlor epoxide	ND		0.00166	0.00166	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:52	GXB
Methoxychlor	ND		0.00166	0.00166	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:52	GXB
Toxaphene	ND		0.166	0.166	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:52	GXB
* Chlordane, total	ND		0.0332	0.0332	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 13:52	GXB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed

Client:	Tenen Environmental	**Sample ID:**	**26A0061-04**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-5 (22-24)_DUP	**Collection Date/Time:**	1/5/26 12:15

Lab ID: **26A0061-04** **Laboratory:** ALS Environmental - Stratford
Analysis: **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3546 PPCB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Decachlorobiphenyl	*59.3 %*		*30-150*	*EPA 8081B*	*1/10/26 13:52*
Surrogate: Tetrachloro-m-xylene	*80.0 %*		*30-150*	*EPA 8081B*	*1/10/26 13:52*

Lab ID: **26A0061-04** **Laboratory:** ALS Environmental - Stratford
Analysis: **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3546 PPCB

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aroclor 1016	ND		0.0168	0.0168	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 22:26	BCJ
Aroclor 1221	ND		0.0168	0.0168	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 22:26	BCJ
Aroclor 1232	ND		0.0168	0.0168	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 22:26	BCJ
Aroclor 1242	ND		0.0168	0.0168	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 22:26	BCJ
Aroclor 1248	ND		0.0168	0.0168	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 22:26	BCJ
Aroclor 1254	ND		0.0168	0.0168	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 22:26	BCJ
Aroclor 1260	ND		0.0168	0.0168	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 22:26	BCJ
* Total PCBs	ND		0.0168	0.0168	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 22:26	BCJ

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Tetrachloro-m-xylene	*63.5 %*		*30-120*	*EPA 8082A*	*1/10/26 22:26*
Surrogate: Decachlorobiphenyl	*70.0 %*		*30-120*	*EPA 8082A*	*1/10/26 22:26*

Lab ID: **26A0061-04** **Laboratory:** ALS Environmental - Stratford
Analysis: **Chlorinated Herbicides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C/8151A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
2,4,5-T	ND		0.0203	0.0203	1	mg/kg dry	EPA 8151A	1/7/26 9:50	1/ 8/26 14:09	gxb
2,4,5-TP (Silvex)	ND		0.0203	0.0203	1	mg/kg dry	EPA 8151A	1/7/26 9:50	1/ 8/26 14:09	gxb
2,4-D	ND		0.0203	0.0203	1	mg/kg dry	EPA 8151A	1/7/26 9:50	1/ 8/26 14:09	gxb

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*82.9 %*		*21-150*	*EPA 8151A*	*1/ 8/26 14:09*

Lab ID: **26A0061-04** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Total** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3050B

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aluminum	**3670**		4.24	4.24	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:08	AGNR
Mercury	ND		0.0305	0.0305	1	mg/kg dry	EPA 7473	1/6/26 8:44	1/ 6/26 14:26	LCB

Client:	Tenen Environmental	**Sample ID:**	**26A0061-04**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-5 (22-24)_DUP	**Collection Date/Time:**	1/5/26 12:15

Lab ID:	**26A0061-04**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Metals Total**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3050B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Antimony	ND		2.12	2.12	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:08	AGNR
Arsenic	ND		1.27	1.27	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:08	AGNR
Barium	**31.6**		2.12	2.12	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:08	AGNR
Beryllium	**0.220**		0.043	0.043	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:08	AGNR
Cadmium	ND		0.254	0.254	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:08	AGNR
Calcium	**1170**		4.24	4.24	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:08	AGNR
Chromium	**9.85**		0.424	0.424	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:08	AGNR
Cobalt	**2.81**		0.339	0.339	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:08	AGNR
Copper	**8.61**		1.70	1.70	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:08	AGNR
Iron	**5380**		21.2	21.2	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:08	AGNR
Lead	**3.12**		0.424	0.424	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:08	AGNR
Magnesium	**1710**		4.24	4.24	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:08	AGNR
Manganese	**343**		0.424	0.424	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:08	AGNR
Nickel	**8.44**		0.845	0.845	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:08	AGNR
Potassium	**997**		4.24	4.24	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:08	AGNR
Selenium	ND		2.12	2.12	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:08	AGNR
Silver	ND		0.427	0.427	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:08	AGNR
Sodium	**197**		42.4	42.4	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:08	AGNR
Thallium	ND		1.02	1.70	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:08	AGNR
Vanadium	**7.83**		0.845	0.845	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:08	AGNR
Zinc	**12.0**		2.11	2.11	1	mg/kg dry	EPA 6010D	1/7/26 14:37	1/ 8/26 13:08	AGNR

Lab ID:	**26A0061-04**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Wet Chemistry Parameters**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA SW846-3060A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Chromium, Hexavalent	ND		0.356	0.509	1	mg/kg dry	EPA 7196A	1/7/26 10:14	1/ 7/26 18:01	jmt
* Chromium, Trivalent	**9.85**		0.250	0.500	1	mg/kg	Calculation	1/8/26 20:57	1/ 8/26 21:06	AA
Cyanide, total	ND		0.509	0.509	1	mg/kg dry	EPA 9014/9010C	1/6/26 17:26	1/ 6/26 22:00	JS

Client:	Tenen Environmental	**Sample ID:**	**26A0061-04**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-5 (22-24)_DUP	**Collection Date/Time:**	1/5/26 12:15

Lab ID:	**26A0061-04**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Miscellaneous Physical Parameters**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: % Solids Prep		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
* % Solids	**98.3**		0.100	0.100	1	%	SM 2540G	1/7/26 8:36	1/ 7/26 10:35	CD

Client:	Tenen Environmental	**Sample ID:**	**26A0061-05**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-3 (0-2)	**Collection Date/Time:**	1/5/26 12:20

Lab ID:	**26A0061-05**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,1,2-Tetrachloroethane	ND		0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
1,1,1-Trichloroethane	ND		0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
1,1,2,2-Tetrachloroethane	ND		0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
1,1,2-Trichloroethane	ND		0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
1,1-Dichloroethane	ND	QL-02	0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
1,1-Dichloroethylene	ND		0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
1,1-Dichloropropylene	ND		0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
1,2,3-Trichlorobenzene	ND		0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
1,2,3-Trichloropropane	ND		0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
1,2,4-Trichlorobenzene	ND		0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
1,2,4-Trimethylbenzene	ND		0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
1,2-Dibromo-3-chloropropane	ND		0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
1,2-Dibromoethane	ND		0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
1,2-Dichlorobenzene	ND	QL-02	0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
1,2-Dichloroethane	ND		0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
1,2-Dichloropropane	ND		0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
1,3,5-Trimethylbenzene	ND		0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
1,3-Dichlorobenzene	ND		0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
1,3-Dichloropropane	ND		0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
1,4-Dichlorobenzene	ND		0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
2,2-Dichloropropane	ND		0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
2-Butanone	ND		0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
2-Chlorotoluene	ND		0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
2-Hexanone	ND		0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
4-Chlorotoluene	ND		0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
4-Methyl-2-pentanone	ND		0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
Acetone	ND		0.0053	0.011	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS

Client:	Tenen Environmental	**Sample ID:**	**26A0061-05**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-3 (0-2)	**Collection Date/Time:**	1/5/26 12:20

Lab ID:	**26A0061-05**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Acrolein	ND	ICVE	0.0053	0.011	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
Acrylonitrile	ND		0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
Benzene	ND		0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
Bromobenzene	ND		0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
Bromochloromethane	ND		0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
Bromodichloromethane	ND		0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
Bromoform	ND		0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
Bromomethane	ND		0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
Carbon disulfide	ND		0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
Carbon tetrachloride	ND		0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
Chlorobenzene	ND		0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
Chloroethane	ND		0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
Chloroform	ND		0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
Chloromethane	ND		0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
cis-1,2-Dichloroethylene	ND		0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
cis-1,3-Dichloropropylene	ND		0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
Cyclohexane	ND		0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
Dibromochloromethane	ND		0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
Dibromomethane	ND		0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
Dichlorodifluoromethane	ND		0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
Ethyl Benzene	ND		0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
Hexachlorobutadiene	ND	QL-02	0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
Isopropylbenzene	ND		0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
Methyl acetate	ND		0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
Methyl tert-butyl ether (MTBE)	ND		0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
Methylcyclohexane	ND		0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
* Methylene chloride	ND		0.0053	0.011	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
n-Butylbenzene	ND		0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
n-Propylbenzene	ND		0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
o-Xylene	ND		0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
p- & m- Xylenes	ND		0.0053	0.011	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
p-Isopropyltoluene	ND		0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
sec-Butylbenzene	ND		0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
Styrene	ND	QL-02	0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
tert-Butyl alcohol (TBA)	ND		0.013	0.026	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
tert-Butylbenzene	ND		0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
Tetrachloroethylene	ND	QL-02	0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
Toluene	ND		0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
trans-1,2-Dichloroethylene	ND		0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
trans-1,3-Dichloropropylene	ND		0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
Trichloroethylene	ND		0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
Trichlorofluoromethane	ND		0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
Vinyl acetate	ND		0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
Vinyl Chloride	ND		0.0026	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS
Xylenes, Total	ND		0.0079	0.016	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 8/26 23:46	PRS

Client:	Tenen Environmental	**Sample ID:**	**26A0061-05**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-3 (0-2)	**Collection Date/Time:**	1/5/26 12:20

Lab ID:	**26A0061-05**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*102 %*		*77-125*	*EPA 8260D*	*1/ 8/26 23:46*
Surrogate: SURR: Toluene-d8	*103 %*		*85-120*	*EPA 8260D*	*1/ 8/26 23:46*
Surrogate: SURR: p-Bromofluorobenzene	*111 %*		*76-130*	*EPA 8260D*	*1/ 8/26 23:46*

Lab ID:	**26A0061-05**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3550C		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1-Biphenyl	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
1,2,4,5-Tetrachlorobenzene	ND		0.0856	0.171	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
2,3,4,6-Tetrachlorophenol	ND		0.0856	0.171	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
2,4,5-Trichlorophenol	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
2,4,6-Trichlorophenol	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
2,4-Dichlorophenol	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
2,4-Dimethylphenol	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
2,4-Dinitrophenol	ND	CAL-E	0.0856	0.171	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
2,4-Dinitrotoluene	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
2,6-Dinitrotoluene	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
2-Chloronaphthalene	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
2-Chlorophenol	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
2-Methylnaphthalene	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
2-Methylphenol	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
2-Nitroaniline	ND		0.0856	0.171	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
2-Nitrophenol	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
* 3- & 4-Methylphenols	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
3,3-Dichlorobenzidine	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
3-Nitroaniline	ND		0.0856	0.171	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
4,6-Dinitro-2-methylphenol	ND	CAL-E	0.0856	0.171	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
4-Bromophenyl phenyl ether	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
4-Chloro-3-methylphenol	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
4-Chloroaniline	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
4-Chlorophenyl phenyl ether	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
4-Nitroaniline	ND	CAL-E	0.0856	0.171	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
4-Nitrophenol	ND		0.0856	0.171	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
Acenaphthene	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
Acenaphthylene	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
Acetophenone	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
Anthracene	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
Atrazine	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
Benzaldehyde	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
Benzo(a)anthracene	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
Benzo(a)pyrene	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
Benzo(b)fluoranthene	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK

Client:	Tenen Environmental	**Sample ID:**	**26A0061-05**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-3 (0-2)	**Collection Date/Time:**	1/5/26 12:20

Lab ID:	**26A0061-05**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3550C		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Benzo(g,h,i)perylene	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
Benzo(k)fluoranthene	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
Benzyl butyl phthalate	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
Bis(2-chloroethoxy)methane	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
Bis(2-chloroethyl)ether	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
Bis(2-chloroisopropyl)ether	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
Bis(2-ethylhexyl)phthalate	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
Caprolactam	ND	CCVE	0.0856	0.171	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
Carbazole	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
Chrysene	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
Dibenzo(a,h)anthracene	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
Dibenzofuran	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
Diethyl phthalate	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
Dimethyl phthalate	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
Di-n-butyl phthalate	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
Di-n-octyl phthalate	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
Fluoranthene	**0.0725**	J	0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
Fluorene	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
Hexachlorobenzene	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
Hexachlorobutadiene	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
Hexachlorocyclopentadiene	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
Hexachloroethane	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
Indeno(1,2,3-cd)pyrene	ND	CAL-E	0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
Isophorone	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
Naphthalene	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
Nitrobenzene	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
N-nitroso-di-n-propylamine	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
N-Nitrosodiphenylamine	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
Pentachlorophenol	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
Phenanthrene	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
Phenol	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK
Pyrene	**0.0691**	J	0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/9/26 12:41	1/10/26 02:48	AK

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 2-Fluorophenol	*61.6 %*		*30-130*	*EPA 8270E*	*1/10/26 02:48*
Surrogate: SURR: Phenol-d6	*60.6 %*		*30-130*	*EPA 8270E*	*1/10/26 02:48*
Surrogate: SURR: Nitrobenzene-d5	*55.6 %*		*30-130*	*EPA 8270E*	*1/10/26 02:48*
Surrogate: SURR: 2-Fluorobiphenyl	*54.6 %*		*30-130*	*EPA 8270E*	*1/10/26 02:48*
Surrogate: SURR: 2,4,6-Tribromophenol	*55.8 %*		*30-130*	*EPA 8270E*	*1/10/26 02:48*
Surrogate: SURR: Terphenyl-d14	*65.4 %*		*30-130*	*EPA 8270E*	*1/10/26 02:48*

Client:	Tenen Environmental	**Sample ID:**	**26A0061-05**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-3 (0-2)	**Collection Date/Time:**	1/5/26 12:20

Lab ID: **26A0061-05** **Laboratory:** ALS Environmental - Stratford
Analysis: **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,4-Dioxane	ND		3.66	19.8	1	ug/kg	EPA 8270E SIM	1/8/26 9:36	1/10/26 01:39	ak

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 1,4-Dioxane-d8	*94.0 %*		*39-127.5*	*EPA 8270E SIM*	*1/10/26 01:39*

Lab ID: **26A0061-05** **Laboratory:** ALS Environmental - Stratford
Analysis: **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 1633 Prep

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Perfluorobutanesulfonic acid (PFBS)	ND		0.0725	0.183	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:40	JBG
Perfluorohexanoic acid (PFHxA)	ND		0.0518	0.207	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:40	JBG
Perfluoroheptanoic acid (PFHpA)	ND		0.114	0.207	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:40	JBG
Perfluorohexanesulfonic acid (PFHxS)	ND		0.0725	0.190	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:40	JBG
Perfluorooctanoic acid (PFOA)	ND		0.0725	0.207	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:40	JBG
Perfluorooctanesulfonic acid (PFOS)	**1.74**		0.0725	0.193	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:40	JBG
Perfluorononanoic acid (PFNA)	ND		0.145	0.207	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:40	JBG
Perfluorodecanoic acid (PFDA)	ND		0.0829	0.207	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:40	JBG
Perfluoroundecanoic acid (PFUnA)	ND		0.114	0.207	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:40	JBG
Perfluorododecanoic acid (PFDoA)	ND		0.0829	0.207	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:40	JBG
Perfluorotridecanoic acid (PFTrDA)	ND		0.114	0.207	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:40	JBG
Perfluorotetradecanoic acid (PFTA)	ND		0.135	0.207	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:40	JBG
N-MeFOSAA	ND		0.0829	0.207	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:40	JBG
N-EtFOSAA	ND		0.0933	0.207	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:40	JBG
Perfluoropentanoic acid (PFPeA)	ND		0.0829	0.414	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:40	JBG
Perfluoro-1-octanesulfonamide (FOSA)	ND		0.0311	0.207	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:40	JBG
Perfluoro-1-heptanesulfonic acid (PFHpS)	ND		0.0725	0.207	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:40	JBG
Perfluoro-1-decanesulfonic acid (PFDS)	ND		0.0622	0.200	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:40	JBG
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	ND		0.187	0.788	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:40	JBG
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	ND		0.166	0.796	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:40	JBG
Perfluoro-n-butanoic acid (PFBA)	ND		0.166	0.829	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:40	JBG
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	ND		0.0622	0.369	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:40	JBG
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	ND		0.404	0.414	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:40	JBG

Client:	Tenen Environmental	**Sample ID:**	**26A0061-05**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-3 (0-2)	**Collection Date/Time:**	1/5/26 12:20

Lab ID:	**26A0061-05**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**PFAS Target compounds by LC/MS-MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 1633 Prep		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Perfluoro-4-oxapentanoic acid (PFMPA)	ND		0.0414	0.414	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:40	JBG
Perfluoro-5-oxahexanoic acid (PFMBA)	ND		0.124	0.414	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:40	JBG
Perfluoro-1-pentanesulfonate (PFPeS)	ND		0.0725	0.195	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:40	JBG
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	ND		0.228	0.777	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:40	JBG
HFPO-DA (Gen-X)	ND		0.238	0.829	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:40	JBG
11CL-PF3OUdS	ND		0.228	0.783	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:40	JBG
9CL-PF3ONS	ND		0.280	0.775	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:40	JBG
ADONA	ND		0.269	0.783	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:40	JBG
Perfluorododecanesulfonic acid (PFDoS)	ND		0.155	0.201	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:40	JBG
Perfluoro-1-nonanesulfonic acid (PFNS)	ND		0.145	0.199	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:40	JBG
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA)	ND		0.332	1.04	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:40	JBG
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	ND		0.756	5.18	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:40	JBG
2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA)	ND		0.974	5.18	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:40	JBG
N-MeFOSE	ND		0.756	2.07	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:40	JBG
N-MeFOSA	ND		0.135	0.207	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:40	JBG
N-EtFOSE	ND		0.477	2.07	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:40	JBG
N-EtFOSA	ND		0.0933	0.207	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:40	JBG

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: M3PFBS	*114 %*		*40-135*	*EPA 1633A*	*1/11/26 00:40*
Surrogate: M5PFHxA	*110 %*		*40-130*	*EPA 1633A*	*1/11/26 00:40*
Surrogate: M4PFHpA	*105 %*		*40-130*	*EPA 1633A*	*1/11/26 00:40*
Surrogate: M3PFHxS	*115 %*		*40-130*	*EPA 1633A*	*1/11/26 00:40*
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*106 %*		*40-130*	*EPA 1633A*	*1/11/26 00:40*
Surrogate: M6PFDA	*121 %*		*40-130*	*EPA 1633A*	*1/11/26 00:40*
Surrogate: M7PFUdA	*127 %*		*40-130*	*EPA 1633A*	*1/11/26 00:40*
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*116 %*		*40-130*	*EPA 1633A*	*1/11/26 00:40*
Surrogate: M2PFTeDA	*106 %*		*20-130*	*EPA 1633A*	*1/11/26 00:40*
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*108 %*		*8-130*	*EPA 1633A*	*1/11/26 00:40*
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*107 %*		*40-130*	*EPA 1633A*	*1/11/26 00:40*
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*108 %*		*35-130*	*EPA 1633A*	*1/11/26 00:40*

Client:	Tenen Environmental	**Sample ID:**	**26A0061-05**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-3 (0-2)	**Collection Date/Time:**	1/5/26 12:20

Lab ID: **26A0061-05** **Laboratory:** ALS Environmental - Stratford
Analysis: **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 1633 Prep

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*98.4 %*		*40-130*	*EPA 1633A*	*1/11/26 00:40*
Surrogate: d3-N-MeFOSAA	*119 %*		*40-135*	*EPA 1633A*	*1/11/26 00:40*
Surrogate: d5-N-EtFOSAA	*124 %*		*40-150*	*EPA 1633A*	*1/11/26 00:40*
Surrogate: M2-6:2 FTS	*166 %*		*40-215*	*EPA 1633A*	*1/11/26 00:40*
Surrogate: M2-8:2 FTS	*151 %*		*40-275*	*EPA 1633A*	*1/11/26 00:40*
Surrogate: M9PFNA	*110 %*		*40-130*	*EPA 1633A*	*1/11/26 00:40*
Surrogate: M2-4:2 FTS	*174 %*	*PFSu-H*	*40-165*	*EPA 1633A*	*1/11/26 00:40*
Surrogate: d-N-MeFOSA	*71.3 %*		*10-130*	*EPA 1633A*	*1/11/26 00:40*
Surrogate: d-N-EtFOSA	*68.5 %*		*10-130*	*EPA 1633A*	*1/11/26 00:40*
Surrogate: M3HFPO-DA	*114 %*		*40-130*	*EPA 1633A*	*1/11/26 00:40*
Surrogate: d9-N-EtFOSE	*79.3 %*		*15-130*	*EPA 1633A*	*1/11/26 00:40*
Surrogate: d7-N-MeFOSE	*103 %*		*20-130*	*EPA 1633A*	*1/11/26 00:40*

Lab ID: **26A0061-05** **Laboratory:** ALS Environmental - Stratford
Analysis: **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3546 PPCB

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
4,4'-DDD	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:07	GXB
4,4'-DDE	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:07	GXB
4,4'-DDT	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:07	GXB
Aldrin	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:07	GXB
alpha-BHC	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:07	GXB
alpha-Chlordane	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:07	GXB
beta-BHC	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:07	GXB
delta-BHC	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:07	GXB
Dieldrin	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:07	GXB
Endosulfan I	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:07	GXB
Endosulfan II	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:07	GXB
Endosulfan sulfate	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:07	GXB
Endrin	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:07	GXB
Endrin aldehyde	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:07	GXB
Endrin ketone	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:07	GXB
gamma-BHC (Lindane)	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:07	GXB
gamma-Chlordane	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:07	GXB
Heptachlor	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:07	GXB
Heptachlor epoxide	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:07	GXB
Methoxychlor	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:07	GXB
Toxaphene	ND		0.169	0.169	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:07	GXB
* Chlordane, total	ND		0.0339	0.0339	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:07	GXB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed

Client:	Tenen Environmental	**Sample ID:**	**26A0061-05**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-3 (0-2)	**Collection Date/Time:**	1/5/26 12:20

Lab ID: **26A0061-05** **Laboratory:** ALS Environmental - Stratford
Analysis: **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3546 PPCB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Decachlorobiphenyl	*46.3 %*		*30-150*	*EPA 8081B*	*1/10/26 14:07*
Surrogate: Tetrachloro-m-xylene	*64.8 %*		*30-150*	*EPA 8081B*	*1/10/26 14:07*

Lab ID: **26A0061-05** **Laboratory:** ALS Environmental - Stratford
Analysis: **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3546 PPCB

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aroclor 1016	ND		0.0171	0.0171	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 23:21	BCJ
Aroclor 1221	ND		0.0171	0.0171	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 23:21	BCJ
Aroclor 1232	ND		0.0171	0.0171	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 23:21	BCJ
Aroclor 1242	ND		0.0171	0.0171	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 23:21	BCJ
Aroclor 1248	ND		0.0171	0.0171	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 23:21	BCJ
Aroclor 1254	ND		0.0171	0.0171	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 23:21	BCJ
Aroclor 1260	ND		0.0171	0.0171	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 23:21	BCJ
* Total PCBs	ND		0.0171	0.0171	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 23:21	BCJ

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Tetrachloro-m-xylene	*72.5 %*		*30-120*	*EPA 8082A*	*1/10/26 23:21*
Surrogate: Decachlorobiphenyl	*99.0 %*		*30-120*	*EPA 8082A*	*1/10/26 23:21*

Lab ID: **26A0061-05** **Laboratory:** ALS Environmental - Stratford
Analysis: **Chlorinated Herbicides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C/8151A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
2,4,5-T	ND		0.0207	0.0207	1	mg/kg dry	EPA 8151A	1/7/26 9:50	1/ 8/26 14:15	gxb
2,4,5-TP (Silvex)	ND		0.0207	0.0207	1	mg/kg dry	EPA 8151A	1/7/26 9:50	1/ 8/26 14:15	gxb
2,4-D	ND		0.0207	0.0207	1	mg/kg dry	EPA 8151A	1/7/26 9:50	1/ 8/26 14:15	gxb

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*120 %*		*21-150*	*EPA 8151A*	*1/ 8/26 14:15*

Lab ID: **26A0061-05** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Total** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3050B

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aluminum	**9860**		4.32	4.32	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:36	AGNR
Mercury	**0.132**		0.0311	0.0311	1	mg/kg dry	EPA 7473	1/6/26 8:44	1/ 6/26 14:26	LCB

Client:	Tenen Environmental	**Sample ID:**	**26A0061-05**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-3 (0-2)	**Collection Date/Time:**	1/5/26 12:20

Lab ID:	**26A0061-05**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Metals Total**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3050B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Antimony	ND		2.16	2.16	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:36	AGNR
Arsenic	**4.06**		1.30	1.30	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:36	AGNR
Barium	**270**		2.16	2.16	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:36	AGNR
Beryllium	**0.371**		0.044	0.044	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:36	AGNR
Cadmium	ND		0.259	0.259	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:36	AGNR
Calcium	**9700**		4.32	4.32	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:36	AGNR
Chromium	**18.7**		0.432	0.432	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:36	AGNR
Cobalt	**7.33**		0.345	0.345	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:36	AGNR
Copper	**22.6**		1.73	1.73	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:36	AGNR
Iron	**11800**		21.6	21.6	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:36	AGNR
Lead	**46.3**		0.432	0.432	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:36	AGNR
Magnesium	**4310**		4.32	4.32	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:36	AGNR
Manganese	**285**		0.432	0.432	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:36	AGNR
Nickel	**21.4**		0.860	0.860	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:36	AGNR
Potassium	**1150**		4.32	4.32	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:36	AGNR
Selenium	ND		2.16	2.16	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:36	AGNR
Silver	ND	M-CCV1	0.435	0.435	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:36	AGNR
Sodium	**401**		43.2	43.2	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:36	AGNR
Thallium	ND		1.04	1.73	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:36	AGNR
Vanadium	**20.5**		0.860	0.860	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:36	AGNR
Zinc	**158**		2.15	2.15	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:36	AGNR

Lab ID:	**26A0061-05**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Wet Chemistry Parameters**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA SW846-3060A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Chromium, Hexavalent	ND		0.363	0.518	1	mg/kg dry	EPA 7196A	1/7/26 10:14	1/ 7/26 18:01	jmt
* Chromium, Trivalent	**18.7**		0.250	0.500	1	mg/kg	Calculation	1/8/26 20:57	1/ 8/26 21:06	AA
Cyanide, total	ND		0.518	0.518	1	mg/kg dry	EPA 9014/9010C	1/6/26 7:56	1/ 6/26 14:07	JSJ

Client:	Tenen Environmental	**Sample ID:**	**26A0061-05**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-3 (0-2)	**Collection Date/Time:**	1/5/26 12:20

Lab ID:	**26A0061-05**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Miscellaneous Physical Parameters**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: % Solids Prep		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
* % Solids	**96.5**		0.100	0.100	1	%	SM 2540G	1/7/26 8:36	1/ 7/26 10:35	CD

Client:	Tenen Environmental	**Sample ID:**	**26A0061-06**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-3 (8-10)	**Collection Date/Time:**	1/5/26 12:30

Lab ID:	**26A0061-06**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,1,2-Tetrachloroethane	ND		0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
1,1,1-Trichloroethane	ND		0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
1,1,2,2-Tetrachloroethane	ND		0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
1,1,2-Trichloroethane	ND		0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
1,1-Dichloroethane	ND	QL-02	0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
1,1-Dichloroethylene	ND		0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
1,1-Dichloropropylene	ND		0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
1,2,3-Trichlorobenzene	ND		0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
1,2,3-Trichloropropane	ND		0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
1,2,4-Trichlorobenzene	ND		0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
1,2,4-Trimethylbenzene	ND		0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
1,2-Dibromo-3-chloropropane	ND		0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
1,2-Dibromoethane	ND		0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
1,2-Dichlorobenzene	ND	QL-02	0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
1,2-Dichloroethane	ND		0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
1,2-Dichloropropane	ND		0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
1,3,5-Trimethylbenzene	ND		0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
1,3-Dichlorobenzene	ND		0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
1,3-Dichloropropane	ND		0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
1,4-Dichlorobenzene	ND		0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
2,2-Dichloropropane	ND		0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
2-Butanone	ND		0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
2-Chlorotoluene	ND		0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
2-Hexanone	ND		0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
4-Chlorotoluene	ND		0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
4-Methyl-2-pentanone	ND		0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
Acetone	ND		0.0048	0.0096	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS

Client:	Tenen Environmental	**Sample ID:**	**26A0061-06**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-3 (8-10)	**Collection Date/Time:**	1/5/26 12:30

Lab ID:	**26A0061-06**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Acrolein	ND	ICVE	0.0048	0.0096	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
Acrylonitrile	ND		0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
Benzene	ND		0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
Bromobenzene	ND		0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
Bromochloromethane	ND		0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
Bromodichloromethane	ND		0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
Bromoform	ND		0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
Bromomethane	ND		0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
Carbon disulfide	ND		0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
Carbon tetrachloride	ND		0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
Chlorobenzene	ND		0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
Chloroethane	ND		0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
Chloroform	ND		0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
Chloromethane	ND		0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
cis-1,2-Dichloroethylene	ND		0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
cis-1,3-Dichloropropylene	ND		0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
Cyclohexane	ND		0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
Dibromochloromethane	ND		0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
Dibromomethane	ND		0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
Dichlorodifluoromethane	ND		0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
Ethyl Benzene	ND		0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
Hexachlorobutadiene	ND	QL-02	0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
Isopropylbenzene	ND		0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
Methyl acetate	ND		0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
Methyl tert-butyl ether (MTBE)	ND		0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
Methylcyclohexane	ND		0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
* Methylene chloride	ND		0.0048	0.0096	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
n-Butylbenzene	ND		0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
n-Propylbenzene	ND		0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
o-Xylene	ND		0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
p- & m- Xylenes	ND		0.0048	0.0096	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
p-Isopropyltoluene	ND		0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
sec-Butylbenzene	ND		0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
Styrene	ND	QL-02	0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
tert-Butyl alcohol (TBA)	ND		0.012	0.024	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
tert-Butylbenzene	ND		0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
Tetrachloroethylene	ND	QL-02	0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
Toluene	ND		0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
trans-1,2-Dichloroethylene	ND		0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
trans-1,3-Dichloropropylene	ND		0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
Trichloroethylene	ND		0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
Trichlorofluoromethane	ND		0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
Vinyl acetate	ND		0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
Vinyl Chloride	ND		0.0024	0.0048	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS
Xylenes, Total	ND		0.0072	0.014	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:14	PRS

Client:	Tenen Environmental	**Sample ID:**	**26A0061-06**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-3 (8-10)	**Collection Date/Time:**	1/5/26 12:30

Lab ID:	**26A0061-06**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*102 %*		*77-125*	*EPA 8260D*	*1/ 9/26 00:14*
Surrogate: SURR: Toluene-d8	*102 %*		*85-120*	*EPA 8260D*	*1/ 9/26 00:14*
Surrogate: SURR: p-Bromofluorobenzene	*109 %*		*76-130*	*EPA 8260D*	*1/ 9/26 00:14*

Lab ID:	**26A0061-06**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3550C		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1-Biphenyl	ND		0.0433	0.0865	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
1,2,4,5-Tetrachlorobenzene	ND		0.0865	0.173	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
2,3,4,6-Tetrachlorophenol	ND		0.0865	0.173	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
2,4,5-Trichlorophenol	ND		0.0433	0.0865	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
2,4,6-Trichlorophenol	ND		0.0433	0.0865	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
2,4-Dichlorophenol	ND		0.0433	0.0865	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
2,4-Dimethylphenol	ND		0.0433	0.0865	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
2,4-Dinitrophenol	ND	CAL-E	0.0865	0.173	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
2,4-Dinitrotoluene	ND	CAL-E	0.0433	0.0865	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
2,6-Dinitrotoluene	ND	CAL-E	0.0433	0.0865	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
2-Chloronaphthalene	ND		0.0433	0.0865	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
2-Chlorophenol	ND		0.0433	0.0865	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
2-Methylnaphthalene	ND		0.0433	0.0865	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
2-Methylphenol	ND		0.0433	0.0865	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
2-Nitroaniline	ND	CAL-E	0.0865	0.173	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
2-Nitrophenol	ND		0.0433	0.0865	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
* 3- & 4-Methylphenols	ND		0.0433	0.0865	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
3,3-Dichlorobenzidine	ND		0.0433	0.0865	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
3-Nitroaniline	ND		0.0865	0.173	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
4,6-Dinitro-2-methylphenol	ND	CAL-E	0.0865	0.173	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
4-Bromophenyl phenyl ether	ND		0.0433	0.0865	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
4-Chloro-3-methylphenol	ND		0.0433	0.0865	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
4-Chloroaniline	ND		0.0433	0.0865	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
4-Chlorophenyl phenyl ether	ND		0.0433	0.0865	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
4-Nitroaniline	ND		0.0865	0.173	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
4-Nitrophenol	ND		0.0865	0.173	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
Acenaphthene	ND		0.0433	0.0865	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
Acenaphthylene	ND		0.0433	0.0865	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
Acetophenone	ND		0.0433	0.0865	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
Anthracene	ND		0.0433	0.0865	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
Atrazine	ND		0.0433	0.0865	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
Benzaldehyde	ND		0.0433	0.0865	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
Benzo(a)anthracene	ND		0.0433	0.0865	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
Benzo(a)pyrene	ND		0.0433	0.0865	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
Benzo(b)fluoranthene	ND		0.0433	0.0865	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS

Client:	Tenen Environmental	**Sample ID:**	**26A0061-06**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-3 (8-10)	**Collection Date/Time:**	1/5/26 12:30

Lab ID:	**26A0061-06**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3550C		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Benzo(g,h,i)perylene	ND		0.0433	0.0865	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
Benzo(k)fluoranthene	ND		0.0433	0.0865	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
Benzyl butyl phthalate	ND		0.0433	0.0865	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
Bis(2-chloroethoxy)methane	ND		0.0433	0.0865	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
Bis(2-chloroethyl)ether	ND		0.0433	0.0865	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
Bis(2-chloroisopropyl)ether	ND		0.0433	0.0865	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
Bis(2-ethylhexyl)phthalate	**0.0892**		0.0433	0.0865	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
Caprolactam	ND		0.0865	0.173	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
Carbazole	ND		0.0433	0.0865	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
Chrysene	ND		0.0433	0.0865	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
Dibenzo(a,h)anthracene	ND		0.0433	0.0865	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
Dibenzofuran	ND		0.0433	0.0865	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
Diethyl phthalate	ND		0.0433	0.0865	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
Dimethyl phthalate	ND		0.0433	0.0865	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
Di-n-butyl phthalate	ND		0.0433	0.0865	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
Di-n-octyl phthalate	ND		0.0433	0.0865	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
Fluoranthene	ND		0.0433	0.0865	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
Fluorene	ND		0.0433	0.0865	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
Hexachlorobenzene	ND		0.0433	0.0865	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
Hexachlorobutadiene	ND		0.0433	0.0865	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
Hexachlorocyclopentadiene	ND		0.0433	0.0865	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
Hexachloroethane	ND		0.0433	0.0865	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
Indeno(1,2,3-cd)pyrene	ND		0.0433	0.0865	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
Isophorone	ND		0.0433	0.0865	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
Naphthalene	ND		0.0433	0.0865	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
Nitrobenzene	ND		0.0433	0.0865	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
N-nitroso-di-n-propylamine	ND		0.0433	0.0865	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
N-Nitrosodiphenylamine	ND		0.0433	0.0865	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
Pentachlorophenol	ND	CAL-E	0.0433	0.0865	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
Phenanthrene	ND		0.0433	0.0865	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
Phenol	ND		0.0433	0.0865	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS
Pyrene	ND		0.0433	0.0865	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 20:57	SS

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 2-Fluorophenol	*73.0 %*		*30-130*	*EPA 8270E*	*1/ 9/26 20:57*
Surrogate: SURR: Phenol-d6	*68.6 %*		*30-130*	*EPA 8270E*	*1/ 9/26 20:57*
Surrogate: SURR: Nitrobenzene-d5	*72.6 %*		*30-130*	*EPA 8270E*	*1/ 9/26 20:57*
Surrogate: SURR: 2-Fluorobiphenyl	*70.4 %*		*30-130*	*EPA 8270E*	*1/ 9/26 20:57*
Surrogate: SURR: 2,4,6-Tribromophenol	*82.5 %*		*30-130*	*EPA 8270E*	*1/ 9/26 20:57*
Surrogate: SURR: Terphenyl-d14	*72.0 %*		*30-130*	*EPA 8270E*	*1/ 9/26 20:57*

Client:	Tenen Environmental	**Sample ID:**	**26A0061-06**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-3 (8-10)	**Collection Date/Time:**	1/5/26 12:30

Lab ID: **26A0061-06** **Laboratory:** ALS Environmental - Stratford
Analysis: **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,4-Dioxane	ND		3.66	19.8	1	ug/kg	EPA 8270E SIM	1/8/26 9:36	1/10/26 02:33	ak

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 1,4-Dioxane-d8	*86.0 %*		*39-127.5*	*EPA 8270E SIM*	*1/10/26 02:33*

Lab ID: **26A0061-06** **Laboratory:** ALS Environmental - Stratford
Analysis: **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 1633 Prep

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Perfluorobutanesulfonic acid (PFBS)	ND		0.0728	0.184	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:54	JBG
Perfluorohexanoic acid (PFHxA)	ND		0.0520	0.208	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:54	JBG
Perfluoroheptanoic acid (PFHpA)	ND		0.114	0.208	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:54	JBG
Perfluorohexanesulfonic acid (PFHxS)	ND		0.0728	0.190	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:54	JBG
Perfluorooctanoic acid (PFOA)	ND		0.0728	0.208	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:54	JBG
Perfluorooctanesulfonic acid (PFOS)	ND		0.0728	0.194	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:54	JBG
Perfluorononanoic acid (PFNA)	ND		0.146	0.208	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:54	JBG
Perfluorodecanoic acid (PFDA)	ND		0.0832	0.208	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:54	JBG
Perfluoroundecanoic acid (PFUnA)	ND		0.114	0.208	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:54	JBG
Perfluorododecanoic acid (PFDoA)	ND		0.0832	0.208	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:54	JBG
Perfluorotridecanoic acid (PFTrDA)	ND		0.114	0.208	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:54	JBG
Perfluorotetradecanoic acid (PFTA)	ND		0.135	0.208	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:54	JBG
N-MeFOSAA	ND		0.0832	0.208	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:54	JBG
N-EtFOSAA	ND		0.0936	0.208	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:54	JBG
Perfluoropentanoic acid (PFPeA)	ND		0.0832	0.416	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:54	JBG
Perfluoro-1-octanesulfonamide (FOSA)	ND		0.0312	0.208	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:54	JBG
Perfluoro-1-heptanesulfonic acid (PFHpS)	ND		0.0728	0.208	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:54	JBG
Perfluoro-1-decanesulfonic acid (PFDS)	ND		0.0624	0.201	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:54	JBG
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	ND		0.187	0.791	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:54	JBG
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	ND		0.166	0.799	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:54	JBG
Perfluoro-n-butanoic acid (PFBA)	ND		0.166	0.832	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:54	JBG
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	ND		0.0624	0.370	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:54	JBG
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	ND		0.406	0.416	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:54	JBG

Client:	Tenen Environmental	**Sample ID:**	**26A0061-06**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-3 (8-10)	**Collection Date/Time:**	1/5/26 12:30

Lab ID:	**26A0061-06**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**PFAS Target compounds by LC/MS-MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 1633 Prep		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Perfluoro-4-oxapentanoic acid (PFMPA)	ND		0.0416	0.416	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:54	JBG
Perfluoro-5-oxahexanoic acid (PFMBA)	ND		0.125	0.416	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:54	JBG
Perfluoro-1-pentanesulfonate (PFPeS)	ND		0.0728	0.196	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:54	JBG
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	ND		0.229	0.780	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:54	JBG
HFPO-DA (Gen-X)	ND		0.239	0.832	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:54	JBG
11CL-PF3OUdS	ND		0.229	0.787	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:54	JBG
9CL-PF3ONS	ND		0.281	0.778	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:54	JBG
ADONA	ND		0.271	0.787	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:54	JBG
Perfluorododecanesulfonic acid (PFDoS)	ND		0.156	0.202	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:54	JBG
Perfluoro-1-nonanesulfonic acid (PFNS)	ND		0.146	0.200	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:54	JBG
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA)	ND		0.333	1.04	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:54	JBG
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	ND		0.760	5.20	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:54	JBG
2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA)	ND		0.978	5.20	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:54	JBG
N-MeFOSE	ND		0.760	2.08	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:54	JBG
N-MeFOSA	ND		0.135	0.208	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:54	JBG
N-EtFOSE	ND		0.479	2.08	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:54	JBG
N-EtFOSA	ND		0.0936	0.208	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 00:54	JBG

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: M3PFBS	*105 %*		*40-135*	*EPA 1633A*	*1/11/26 00:54*
Surrogate: M5PFHxA	*113 %*		*40-130*	*EPA 1633A*	*1/11/26 00:54*
Surrogate: M4PFHpA	*96.3 %*		*40-130*	*EPA 1633A*	*1/11/26 00:54*
Surrogate: M3PFHxS	*105 %*		*40-130*	*EPA 1633A*	*1/11/26 00:54*
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*106 %*		*40-130*	*EPA 1633A*	*1/11/26 00:54*
Surrogate: M6PFDA	*117 %*		*40-130*	*EPA 1633A*	*1/11/26 00:54*
Surrogate: M7PFUdA	*110 %*		*40-130*	*EPA 1633A*	*1/11/26 00:54*
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*106 %*		*40-130*	*EPA 1633A*	*1/11/26 00:54*
Surrogate: M2PFTeDA	*99.6 %*		*20-130*	*EPA 1633A*	*1/11/26 00:54*
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*111 %*		*8-130*	*EPA 1633A*	*1/11/26 00:54*
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*109 %*		*40-130*	*EPA 1633A*	*1/11/26 00:54*
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*113 %*		*35-130*	*EPA 1633A*	*1/11/26 00:54*

Client:	Tenen Environmental	**Sample ID:**	**26A0061-06**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-3 (8-10)	**Collection Date/Time:**	1/5/26 12:30

Lab ID: **26A0061-06** **Laboratory:** ALS Environmental - Stratford
Analysis: **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 1633 Prep

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*110 %*		*40-130*	*EPA 1633A*	*1/11/26 00:54*
Surrogate: d3-N-MeFOSAA	*115 %*		*40-135*	*EPA 1633A*	*1/11/26 00:54*
Surrogate: d5-N-EtFOSAA	*119 %*		*40-150*	*EPA 1633A*	*1/11/26 00:54*
Surrogate: M2-6:2 FTS	*139 %*		*40-215*	*EPA 1633A*	*1/11/26 00:54*
Surrogate: M2-8:2 FTS	*126 %*		*40-275*	*EPA 1633A*	*1/11/26 00:54*
Surrogate: M9PFNA	*107 %*		*40-130*	*EPA 1633A*	*1/11/26 00:54*
Surrogate: M2-4:2 FTS	*161 %*		*40-165*	*EPA 1633A*	*1/11/26 00:54*
Surrogate: d-N-MeFOSA	*81.7 %*		*10-130*	*EPA 1633A*	*1/11/26 00:54*
Surrogate: d-N-EtFOSA	*82.6 %*		*10-130*	*EPA 1633A*	*1/11/26 00:54*
Surrogate: M3HFPO-DA	*125 %*		*40-130*	*EPA 1633A*	*1/11/26 00:54*
Surrogate: d9-N-EtFOSE	*94.7 %*		*15-130*	*EPA 1633A*	*1/11/26 00:54*
Surrogate: d7-N-MeFOSE	*112 %*		*20-130*	*EPA 1633A*	*1/11/26 00:54*

Lab ID: **26A0061-06** **Laboratory:** ALS Environmental - Stratford
Analysis: **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3546 PPCB

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
4,4'-DDD	ND		0.00170	0.00170	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:23	GXB
4,4'-DDE	ND		0.00170	0.00170	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:23	GXB
4,4'-DDT	ND		0.00170	0.00170	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:23	GXB
Aldrin	ND		0.00170	0.00170	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:23	GXB
alpha-BHC	ND		0.00170	0.00170	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:23	GXB
alpha-Chlordane	ND		0.00170	0.00170	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:23	GXB
beta-BHC	ND		0.00170	0.00170	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:23	GXB
delta-BHC	ND		0.00170	0.00170	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:23	GXB
Dieldrin	ND		0.00170	0.00170	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:23	GXB
Endosulfan I	ND		0.00170	0.00170	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:23	GXB
Endosulfan II	ND		0.00170	0.00170	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:23	GXB
Endosulfan sulfate	ND		0.00170	0.00170	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:23	GXB
Endrin	ND		0.00170	0.00170	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:23	GXB
Endrin aldehyde	ND		0.00170	0.00170	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:23	GXB
Endrin ketone	ND		0.00170	0.00170	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:23	GXB
gamma-BHC (Lindane)	ND		0.00170	0.00170	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:23	GXB
gamma-Chlordane	ND		0.00170	0.00170	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:23	GXB
Heptachlor	ND		0.00170	0.00170	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:23	GXB
Heptachlor epoxide	ND		0.00170	0.00170	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:23	GXB
Methoxychlor	ND		0.00170	0.00170	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:23	GXB
Toxaphene	ND		0.170	0.170	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:23	GXB
* Chlordane, total	ND		0.0340	0.0340	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:23	GXB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed

Client:	Tenen Environmental	**Sample ID:**	**26A0061-06**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-3 (8-10)	**Collection Date/Time:**	1/5/26 12:30

Lab ID: **26A0061-06** **Laboratory:** ALS Environmental - Stratford
Analysis: **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3546 PPCB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Decachlorobiphenyl	*53.5 %*		*30-150*	*EPA 8081B*	*1/10/26 14:23*
Surrogate: Tetrachloro-m-xylene	*72.2 %*		*30-150*	*EPA 8081B*	*1/10/26 14:23*

Lab ID: **26A0061-06** **Laboratory:** ALS Environmental - Stratford
Analysis: **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3546 PPCB

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aroclor 1016	ND		0.0172	0.0172	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 23:35	BCJ
Aroclor 1221	ND		0.0172	0.0172	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 23:35	BCJ
Aroclor 1232	ND		0.0172	0.0172	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 23:35	BCJ
Aroclor 1242	ND		0.0172	0.0172	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 23:35	BCJ
Aroclor 1248	ND		0.0172	0.0172	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 23:35	BCJ
Aroclor 1254	ND		0.0172	0.0172	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 23:35	BCJ
Aroclor 1260	ND		0.0172	0.0172	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 23:35	BCJ
* Total PCBs	ND		0.0172	0.0172	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 23:35	BCJ

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Tetrachloro-m-xylene	*80.0 %*		*30-120*	*EPA 8082A*	*1/10/26 23:35*
Surrogate: Decachlorobiphenyl	*91.0 %*		*30-120*	*EPA 8082A*	*1/10/26 23:35*

Lab ID: **26A0061-06** **Laboratory:** ALS Environmental - Stratford
Analysis: **Chlorinated Herbicides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C/8151A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
2,4,5-T	ND		0.0207	0.0207	1	mg/kg dry	EPA 8151A	1/7/26 9:50	1/ 8/26 14:22	gxb
2,4,5-TP (Silvex)	ND		0.0207	0.0207	1	mg/kg dry	EPA 8151A	1/7/26 9:50	1/ 8/26 14:22	gxb
2,4-D	ND		0.0207	0.0207	1	mg/kg dry	EPA 8151A	1/7/26 9:50	1/ 8/26 14:22	gxb

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*94.6 %*		*21-150*	*EPA 8151A*	*1/ 8/26 14:22*

Lab ID: **26A0061-06** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Total** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3050B

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aluminum	**10600**		4.33	4.33	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:38	AGNR
Mercury	ND		0.0312	0.0312	1	mg/kg dry	EPA 7473	1/6/26 8:44	1/ 6/26 14:26	LCB

Client:	Tenen Environmental	**Sample ID:**	**26A0061-06**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-3 (8-10)	**Collection Date/Time:**	1/5/26 12:30

Lab ID:	**26A0061-06**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Metals Total**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3050B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Antimony	ND		2.17	2.17	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:38	AGNR
Arsenic	**1.88**		1.30	1.30	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:38	AGNR
Barium	**81.6**		2.16	2.16	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:38	AGNR
Beryllium	**0.537**		0.044	0.044	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:38	AGNR
Cadmium	ND		0.260	0.260	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:38	AGNR
Calcium	**3270**		4.34	4.34	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:38	AGNR
Chromium	**29.7**		0.434	0.434	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:38	AGNR
Cobalt	**12.0**		0.346	0.346	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:38	AGNR
Copper	**39.7**		1.73	1.73	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:38	AGNR
Iron	**13400**		21.7	21.7	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:38	AGNR
Lead	**4.84**		0.434	0.434	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:38	AGNR
Magnesium	**6600**		4.34	4.34	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:38	AGNR
Manganese	**761**		0.434	0.434	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:38	AGNR
Nickel	**41.2**		0.864	0.864	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:38	AGNR
Potassium	**1320**		4.34	4.34	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:38	AGNR
Selenium	ND		2.17	2.17	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:38	AGNR
Silver	ND	M-CCV1	0.437	0.437	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:38	AGNR
Sodium	**516**		43.4	43.4	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:38	AGNR
Thallium	ND		1.04	1.74	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:38	AGNR
Vanadium	**20.6**		0.864	0.864	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:38	AGNR
Zinc	**24.5**		2.16	2.16	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:38	AGNR

Lab ID:	**26A0061-06**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Wet Chemistry Parameters**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA SW846-3060A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Chromium, Hexavalent	ND		0.364	0.520	1	mg/kg dry	EPA 7196A	1/7/26 10:14	1/ 7/26 18:01	jmt
* Chromium, Trivalent	**29.7**		0.250	0.500	1	mg/kg	Calculation	1/8/26 20:57	1/ 8/26 21:06	AA
Cyanide, total	ND		0.520	0.520	1	mg/kg dry	EPA 9014/9010C	1/6/26 7:56	1/ 6/26 14:07	JSJ

Client:	Tenen Environmental	**Sample ID:**	**26A0061-06**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-3 (8-10)	**Collection Date/Time:**	1/5/26 12:30

Lab ID:	**26A0061-06**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Miscellaneous Physical Parameters**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: % Solids Prep		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
* % Solids	**96.1**		0.100	0.100	1	%	SM 2540G	1/7/26 8:36	1/ 7/26 10:35	CD

Client:	Tenen Environmental	**Sample ID:**	**26A0061-07**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-3 (22-24)	**Collection Date/Time:**	1/5/26 12:50

Lab ID:	**26A0061-07**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,1,2-Tetrachloroethane	ND		0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
1,1,1-Trichloroethane	ND		0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
1,1,2,2-Tetrachloroethane	ND		0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
1,1,2-Trichloroethane	ND		0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
1,1-Dichloroethane	ND	QL-02	0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
1,1-Dichloroethylene	ND		0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
1,1-Dichloropropylene	ND		0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
1,2,3-Trichlorobenzene	ND		0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
1,2,3-Trichloropropane	ND		0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
1,2,4-Trichlorobenzene	ND		0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
1,2,4-Trimethylbenzene	ND		0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
1,2-Dibromo-3-chloropropane	ND		0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
1,2-Dibromoethane	ND		0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
1,2-Dichlorobenzene	ND	QL-02	0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
1,2-Dichloroethane	ND		0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
1,2-Dichloropropane	ND		0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
1,3,5-Trimethylbenzene	ND		0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
1,3-Dichlorobenzene	ND		0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
1,3-Dichloropropane	ND		0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
1,4-Dichlorobenzene	ND		0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
2,2-Dichloropropane	ND		0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
2-Butanone	ND		0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
2-Chlorotoluene	ND		0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
2-Hexanone	ND		0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
4-Chlorotoluene	ND		0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
4-Methyl-2-pentanone	ND		0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
Acetone	ND		0.0055	0.011	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS

Client:	Tenen Environmental	**Sample ID:**	**26A0061-07**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-3 (22-24)	**Collection Date/Time:**	1/5/26 12:50

Lab ID:	**26A0061-07**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Acrolein	ND	ICVE	0.0055	0.011	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
Acrylonitrile	ND		0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
Benzene	ND		0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
Bromobenzene	ND		0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
Bromochloromethane	ND		0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
Bromodichloromethane	ND		0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
Bromoform	ND		0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
Bromomethane	ND		0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
Carbon disulfide	ND		0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
Carbon tetrachloride	ND		0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
Chlorobenzene	ND		0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
Chloroethane	ND		0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
Chloroform	ND		0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
Chloromethane	ND		0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
cis-1,2-Dichloroethylene	ND		0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
cis-1,3-Dichloropropylene	ND		0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
Cyclohexane	ND		0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
Dibromochloromethane	ND		0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
Dibromomethane	ND		0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
Dichlorodifluoromethane	ND		0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
Ethyl Benzene	ND		0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
Hexachlorobutadiene	ND	QL-02	0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
Isopropylbenzene	ND		0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
Methyl acetate	ND		0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
Methyl tert-butyl ether (MTBE)	ND		0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
Methylcyclohexane	ND		0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
* Methylene chloride	ND		0.0055	0.011	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
n-Butylbenzene	ND		0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
n-Propylbenzene	ND		0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
o-Xylene	ND		0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
p- & m- Xylenes	ND		0.0055	0.011	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
p-Isopropyltoluene	ND		0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
sec-Butylbenzene	ND		0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
Styrene	ND	QL-02	0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
tert-Butyl alcohol (TBA)	ND		0.014	0.027	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
tert-Butylbenzene	ND		0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
Tetrachloroethylene	ND	QL-02	0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
Toluene	ND		0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
trans-1,2-Dichloroethylene	ND		0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
trans-1,3-Dichloropropylene	ND		0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
Trichloroethylene	ND		0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
Trichlorofluoromethane	ND		0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
Vinyl acetate	ND		0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
Vinyl Chloride	ND		0.0027	0.0055	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS
Xylenes, Total	ND		0.0082	0.016	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 00:41	PRS

Client:	Tenen Environmental	**Sample ID:**	**26A0061-07**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-3 (22-24)	**Collection Date/Time:**	1/5/26 12:50

Lab ID:	**26A0061-07**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*103 %*		*77-125*	*EPA 8260D*	*1/ 9/26 00:41*
Surrogate: SURR: Toluene-d8	*103 %*		*85-120*	*EPA 8260D*	*1/ 9/26 00:41*
Surrogate: SURR: p-Bromofluorobenzene	*111 %*		*76-130*	*EPA 8260D*	*1/ 9/26 00:41*

Lab ID:	**26A0061-07**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3550C		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1-Biphenyl	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
1,2,4,5-Tetrachlorobenzene	ND		0.0840	0.168	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
2,3,4,6-Tetrachlorophenol	ND		0.0840	0.168	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
2,4,5-Trichlorophenol	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
2,4,6-Trichlorophenol	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
2,4-Dichlorophenol	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
2,4-Dimethylphenol	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
2,4-Dinitrophenol	ND	CAL-E	0.0840	0.168	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
2,4-Dinitrotoluene	ND	CAL-E	0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
2,6-Dinitrotoluene	ND	CAL-E	0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
2-Chloronaphthalene	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
2-Chlorophenol	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
2-Methylnaphthalene	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
2-Methylphenol	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
2-Nitroaniline	ND	CAL-E	0.0840	0.168	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
2-Nitrophenol	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
* 3- & 4-Methylphenols	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
3,3-Dichlorobenzidine	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
3-Nitroaniline	ND		0.0840	0.168	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
4,6-Dinitro-2-methylphenol	ND	CAL-E	0.0840	0.168	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
4-Bromophenyl phenyl ether	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
4-Chloro-3-methylphenol	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
4-Chloroaniline	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
4-Chlorophenyl phenyl ether	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
4-Nitroaniline	ND		0.0840	0.168	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
4-Nitrophenol	ND		0.0840	0.168	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
Acenaphthene	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
Acenaphthylene	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
Acetophenone	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
Anthracene	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
Atrazine	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
Benzaldehyde	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
Benzo(a)anthracene	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
Benzo(a)pyrene	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
Benzo(b)fluoranthene	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS

Client:	Tenen Environmental	**Sample ID:**	**26A0061-07**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-3 (22-24)	**Collection Date/Time:**	1/5/26 12:50

Lab ID:	**26A0061-07**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3550C		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Benzo(g,h,i)perylene	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
Benzo(k)fluoranthene	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
Benzyl butyl phthalate	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
Bis(2-chloroethoxy)methane	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
Bis(2-chloroethyl)ether	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
Bis(2-chloroisopropyl)ether	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
Bis(2-ethylhexyl)phthalate	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
Caprolactam	ND		0.0840	0.168	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
Carbazole	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
Chrysene	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
Dibenzo(a,h)anthracene	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
Dibenzofuran	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
Diethyl phthalate	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
Dimethyl phthalate	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
Di-n-butyl phthalate	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
Di-n-octyl phthalate	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
Fluoranthene	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
Fluorene	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
Hexachlorobenzene	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
Hexachlorobutadiene	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
Hexachlorocyclopentadiene	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
Hexachloroethane	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
Indeno(1,2,3-cd)pyrene	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
Isophorone	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
Naphthalene	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
Nitrobenzene	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
N-nitroso-di-n-propylamine	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
N-Nitrosodiphenylamine	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
Pentachlorophenol	ND	CAL-E	0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
Phenanthrene	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
Phenol	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS
Pyrene	ND		0.0421	0.0840	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 21:36	SS

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 2-Fluorophenol	*54.3 %*		*30-130*	*EPA 8270E*	*1/ 9/26 21:36*
Surrogate: SURR: Phenol-d6	*49.8 %*		*30-130*	*EPA 8270E*	*1/ 9/26 21:36*
Surrogate: SURR: Nitrobenzene-d5	*54.5 %*		*30-130*	*EPA 8270E*	*1/ 9/26 21:36*
Surrogate: SURR: 2-Fluorobiphenyl	*52.2 %*		*30-130*	*EPA 8270E*	*1/ 9/26 21:36*
Surrogate: SURR: 2,4,6-Tribromophenol	*66.1 %*		*30-130*	*EPA 8270E*	*1/ 9/26 21:36*
Surrogate: SURR: Terphenyl-d14	*58.3 %*		*30-130*	*EPA 8270E*	*1/ 9/26 21:36*

Client:	Tenen Environmental	**Sample ID:**	**26A0061-07**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-3 (22-24)	**Collection Date/Time:**	1/5/26 12:50

Lab ID: **26A0061-07** **Laboratory:** ALS Environmental - Stratford
Analysis: **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,4-Dioxane	ND		3.66	19.8	1	ug/kg	EPA 8270E SIM	1/8/26 9:36	1/10/26 02:50	ak

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 1,4-Dioxane-d8	*104 %*		*39-127.5*	*EPA 8270E SIM*	*1/10/26 02:50*

Lab ID: **26A0061-07** **Laboratory:** ALS Environmental - Stratford
Analysis: **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 1633 Prep

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Perfluorobutanesulfonic acid (PFBS)	ND		0.0721	0.182	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:08	JBG
Perfluorohexanoic acid (PFHxA)	ND		0.0515	0.206	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:08	JBG
Perfluoroheptanoic acid (PFHpA)	ND		0.113	0.206	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:08	JBG
Perfluorohexanesulfonic acid (PFHxS)	ND		0.0721	0.189	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:08	JBG
Perfluorooctanoic acid (PFOA)	ND		0.0721	0.206	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:08	JBG
Perfluorooctanesulfonic acid (PFOS)	ND		0.0721	0.192	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:08	JBG
Perfluorononanoic acid (PFNA)	ND		0.144	0.206	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:08	JBG
Perfluorodecanoic acid (PFDA)	ND		0.0824	0.206	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:08	JBG
Perfluoroundecanoic acid (PFUnA)	ND		0.113	0.206	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:08	JBG
Perfluorododecanoic acid (PFDoA)	ND		0.0824	0.206	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:08	JBG
Perfluorotridecanoic acid (PFTrDA)	ND		0.113	0.206	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:08	JBG
Perfluorotetradecanoic acid (PFTA)	ND		0.134	0.206	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:08	JBG
N-MeFOSAA	ND		0.0824	0.206	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:08	JBG
N-EtFOSAA	ND		0.0927	0.206	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:08	JBG
Perfluoropentanoic acid (PFPeA)	ND		0.0824	0.412	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:08	JBG
Perfluoro-1-octanesulfonamide (FOSA)	ND		0.0309	0.206	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:08	JBG
Perfluoro-1-heptanesulfonic acid (PFHpS)	ND		0.0721	0.206	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:08	JBG
Perfluoro-1-decanesulfonic acid (PFDS)	ND		0.0618	0.199	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:08	JBG
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	ND		0.185	0.783	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:08	JBG
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	ND		0.165	0.791	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:08	JBG
Perfluoro-n-butanoic acid (PFBA)	ND		0.165	0.824	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:08	JBG
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	ND		0.0618	0.367	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:08	JBG
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	ND		0.402	0.412	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:08	JBG

Client:	Tenen Environmental	**Sample ID:**	**26A0061-07**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-3 (22-24)	**Collection Date/Time:**	1/5/26 12:50

Lab ID:	**26A0061-07**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**PFAS Target compounds by LC/MS-MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 1633 Prep		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Perfluoro-4-oxapentanoic acid (PFMPA)	ND		0.0412	0.412	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:08	JBG
Perfluoro-5-oxahexanoic acid (PFMBA)	ND		0.124	0.412	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:08	JBG
Perfluoro-1-pentanesulfonate (PFPeS)	ND		0.0721	0.194	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:08	JBG
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	ND		0.227	0.773	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:08	JBG
HFPO-DA (Gen-X)	ND		0.237	0.824	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:08	JBG
11CL-PF3OUdS	ND		0.227	0.779	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:08	JBG
9CL-PF3ONS	ND		0.278	0.771	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:08	JBG
ADONA	ND		0.268	0.779	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:08	JBG
Perfluorododecanesulfonic acid (PFDoS)	ND		0.155	0.200	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:08	JBG
Perfluoro-1-nonanesulfonic acid (PFNS)	ND		0.144	0.198	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:08	JBG
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA)	ND		0.330	1.03	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:08	JBG
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	ND		0.752	5.15	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:08	JBG
2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA)	ND		0.969	5.15	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:08	JBG
N-MeFOSE	ND		0.752	2.06	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:08	JBG
N-MeFOSA	ND		0.134	0.206	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:08	JBG
N-EtFOSE	ND		0.474	2.06	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:08	JBG
N-EtFOSA	ND		0.0927	0.206	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:08	JBG

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: M3PFBS	*109 %*		*40-135*	*EPA 1633A*	*1/11/26 01:08*
Surrogate: M5PFHxA	*116 %*		*40-130*	*EPA 1633A*	*1/11/26 01:08*
Surrogate: M4PFHpA	*103 %*		*40-130*	*EPA 1633A*	*1/11/26 01:08*
Surrogate: M3PFHxS	*107 %*		*40-130*	*EPA 1633A*	*1/11/26 01:08*
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*112 %*		*40-130*	*EPA 1633A*	*1/11/26 01:08*
Surrogate: M6PFDA	*109 %*		*40-130*	*EPA 1633A*	*1/11/26 01:08*
Surrogate: M7PFUdA	*109 %*		*40-130*	*EPA 1633A*	*1/11/26 01:08*
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*95.7 %*		*40-130*	*EPA 1633A*	*1/11/26 01:08*
Surrogate: M2PFTeDA	*85.7 %*		*20-130*	*EPA 1633A*	*1/11/26 01:08*
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*112 %*		*8-130*	*EPA 1633A*	*1/11/26 01:08*
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*106 %*		*40-130*	*EPA 1633A*	*1/11/26 01:08*
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*113 %*		*35-130*	*EPA 1633A*	*1/11/26 01:08*

Client:	Tenen Environmental	**Sample ID:**	**26A0061-07**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-3 (22-24)	**Collection Date/Time:**	1/5/26 12:50

Lab ID: **26A0061-07** **Laboratory:** ALS Environmental - Stratford
Analysis: **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 1633 Prep

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*113 %*		*40-130*	*EPA 1633A*	*1/11/26 01:08*
Surrogate: d3-N-MeFOSAA	*118 %*		*40-135*	*EPA 1633A*	*1/11/26 01:08*
Surrogate: d5-N-EtFOSAA	*121 %*		*40-150*	*EPA 1633A*	*1/11/26 01:08*
Surrogate: M2-6:2 FTS	*145 %*		*40-215*	*EPA 1633A*	*1/11/26 01:08*
Surrogate: M2-8:2 FTS	*128 %*		*40-275*	*EPA 1633A*	*1/11/26 01:08*
Surrogate: M9PFNA	*116 %*		*40-130*	*EPA 1633A*	*1/11/26 01:08*
Surrogate: M2-4:2 FTS	*162 %*		*40-165*	*EPA 1633A*	*1/11/26 01:08*
Surrogate: d-N-MeFOSA	*88.6 %*		*10-130*	*EPA 1633A*	*1/11/26 01:08*
Surrogate: d-N-EtFOSA	*91.3 %*		*10-130*	*EPA 1633A*	*1/11/26 01:08*
Surrogate: M3HFPO-DA	*132 %*	*PFSu-H*	*40-130*	*EPA 1633A*	*1/11/26 01:08*
Surrogate: d9-N-EtFOSE	*96.3 %*		*15-130*	*EPA 1633A*	*1/11/26 01:08*
Surrogate: d7-N-MeFOSE	*118 %*		*20-130*	*EPA 1633A*	*1/11/26 01:08*

Lab ID: **26A0061-07** **Laboratory:** ALS Environmental - Stratford
Analysis: **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3546 PPCB

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
4,4'-DDD	ND		0.00168	0.00168	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:38	GXB
4,4'-DDE	ND		0.00168	0.00168	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:38	GXB
4,4'-DDT	ND		0.00168	0.00168	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:38	GXB
Aldrin	ND		0.00168	0.00168	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:38	GXB
alpha-BHC	ND		0.00168	0.00168	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:38	GXB
alpha-Chlordane	ND		0.00168	0.00168	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:38	GXB
beta-BHC	ND		0.00168	0.00168	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:38	GXB
delta-BHC	ND		0.00168	0.00168	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:38	GXB
Dieldrin	ND		0.00168	0.00168	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:38	GXB
Endosulfan I	ND		0.00168	0.00168	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:38	GXB
Endosulfan II	ND		0.00168	0.00168	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:38	GXB
Endosulfan sulfate	ND		0.00168	0.00168	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:38	GXB
Endrin	ND		0.00168	0.00168	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:38	GXB
Endrin aldehyde	ND		0.00168	0.00168	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:38	GXB
Endrin ketone	ND		0.00168	0.00168	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:38	GXB
gamma-BHC (Lindane)	ND		0.00168	0.00168	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:38	GXB
gamma-Chlordane	ND		0.00168	0.00168	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:38	GXB
Heptachlor	ND		0.00168	0.00168	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:38	GXB
Heptachlor epoxide	ND		0.00168	0.00168	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:38	GXB
Methoxychlor	ND		0.00168	0.00168	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:38	GXB
Toxaphene	ND		0.168	0.168	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:38	GXB
* Chlordane, total	ND		0.0337	0.0337	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:38	GXB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed

Client:	Tenen Environmental	**Sample ID:**	**26A0061-07**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-3 (22-24)	**Collection Date/Time:**	1/5/26 12:50

Lab ID: **26A0061-07** **Laboratory:** ALS Environmental - Stratford
Analysis: **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3546 PPCB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Decachlorobiphenyl	*47.7 %*		*30-150*	*EPA 8081B*	*1/10/26 14:38*
Surrogate: Tetrachloro-m-xylene	*65.6 %*		*30-150*	*EPA 8081B*	*1/10/26 14:38*

Lab ID: **26A0061-07** **Laboratory:** ALS Environmental - Stratford
Analysis: **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3546 PPCB

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aroclor 1016	ND		0.0170	0.0170	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 23:48	BCJ
Aroclor 1221	ND		0.0170	0.0170	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 23:48	BCJ
Aroclor 1232	ND		0.0170	0.0170	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 23:48	BCJ
Aroclor 1242	ND		0.0170	0.0170	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 23:48	BCJ
Aroclor 1248	ND		0.0170	0.0170	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 23:48	BCJ
Aroclor 1254	ND		0.0170	0.0170	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 23:48	BCJ
Aroclor 1260	ND		0.0170	0.0170	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 23:48	BCJ
* Total PCBs	ND		0.0170	0.0170	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 23:48	BCJ

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Tetrachloro-m-xylene	*%*	*S-08, S-GC*	*30-120*	*EPA 8082A*	*1/10/26 23:48*
Surrogate: Decachlorobiphenyl	*114 %*		*30-120*	*EPA 8082A*	*1/10/26 23:48*

Lab ID: **26A0061-07** **Laboratory:** ALS Environmental - Stratford
Analysis: **Chlorinated Herbicides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C/8151A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
2,4,5-T	ND		0.0205	0.0205	1	mg/kg dry	EPA 8151A	1/7/26 9:50	1/ 8/26 14:28	gxb
2,4,5-TP (Silvex)	ND		0.0205	0.0205	1	mg/kg dry	EPA 8151A	1/7/26 9:50	1/ 8/26 14:28	gxb
2,4-D	ND		0.0205	0.0205	1	mg/kg dry	EPA 8151A	1/7/26 9:50	1/ 8/26 14:28	gxb

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*143 %*		*21-150*	*EPA 8151A*	*1/ 8/26 14:28*

Lab ID: **26A0061-07** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Total** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3050B

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aluminum	**9640**		4.29	4.29	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:42	AGNR
Mercury	ND		0.0309	0.0309	1	mg/kg dry	EPA 7473	1/6/26 8:44	1/ 6/26 14:26	LCB

Client:	Tenen Environmental	**Sample ID:**	**26A0061-07**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-3 (22-24)	**Collection Date/Time:**	1/5/26 12:50

Lab ID:	**26A0061-07**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Metals Total**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3050B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Antimony	ND		2.15	2.15	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:42	AGNR
Arsenic	**2.11**		1.29	1.29	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:42	AGNR
Barium	**48.0**		2.14	2.14	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:42	AGNR
Beryllium	**0.463**		0.043	0.043	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:42	AGNR
Cadmium	ND		0.258	0.258	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:42	AGNR
Calcium	**4760**		4.29	4.29	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:42	AGNR
Chromium	**17.3**		0.430	0.430	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:42	AGNR
Cobalt	**6.02**		0.343	0.343	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:42	AGNR
Copper	**29.3**		1.72	1.72	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:42	AGNR
Iron	**10800**		21.5	21.5	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:42	AGNR
Lead	**4.72**		0.430	0.430	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:42	AGNR
Magnesium	**3720**		4.30	4.30	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:42	AGNR
Manganese	**510**		0.430	0.430	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:42	AGNR
Nickel	**16.3**		0.855	0.855	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:42	AGNR
Potassium	**1160**		4.30	4.30	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:42	AGNR
Selenium	ND		2.15	2.15	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:42	AGNR
Silver	ND	M-CCV1	0.433	0.433	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:42	AGNR
Sodium	**859**		42.9	42.9	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:42	AGNR
Thallium	ND		1.03	1.72	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:42	AGNR
Vanadium	**21.8**		0.855	0.855	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:42	AGNR
Zinc	**23.1**		2.14	2.14	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:42	AGNR

Lab ID:	**26A0061-07**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Wet Chemistry Parameters**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA SW846-3060A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Chromium, Hexavalent	ND		0.361	0.515	1	mg/kg dry	EPA 7196A	1/7/26 10:14	1/ 7/26 18:01	jmt
* Chromium, Trivalent	**17.3**		0.250	0.500	1	mg/kg	Calculation	1/8/26 20:57	1/ 8/26 21:06	AA
Cyanide, total	ND		0.515	0.515	1	mg/kg dry	EPA 9014/9010C	1/6/26 7:56	1/ 6/26 14:07	JSJ

Client:	Tenen Environmental	**Sample ID:**	**26A0061-07**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-3 (22-24)	**Collection Date/Time:**	1/5/26 12:50

Lab ID:	**26A0061-07**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Miscellaneous Physical Parameters**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: % Solids Prep		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
* % Solids	**97.1**		0.100	0.100	1	%	SM 2540G	1/7/26 8:36	1/ 7/26 10:35	CD

Client:	Tenen Environmental	**Sample ID:**	**26A0061-08**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-6 (0-2)	**Collection Date/Time:**	1/5/26 13:00

Lab ID:	**26A0061-08**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,1,2-Tetrachloroethane	ND		0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
1,1,1-Trichloroethane	ND		0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
1,1,2,2-Tetrachloroethane	ND		0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
1,1,2-Trichloroethane	ND		0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
1,1-Dichloroethane	ND	CCVE	0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
1,1-Dichloroethylene	ND	CCVE	0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
1,1-Dichloropropylene	ND	CCVE	0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
1,2,3-Trichlorobenzene	ND	QL-02	0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
1,2,3-Trichloropropane	ND		0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
1,2,4-Trichlorobenzene	ND	QL-02	0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
1,2,4-Trimethylbenzene	ND		0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
1,2-Dibromo-3-chloropropane	ND		0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
1,2-Dibromoethane	ND	QL-02	0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
1,2-Dichlorobenzene	ND		0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
1,2-Dichloroethane	ND		0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
1,2-Dichloropropane	ND		0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
1,3,5-Trimethylbenzene	ND		0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
1,3-Dichlorobenzene	ND		0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
1,3-Dichloropropane	ND		0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
1,4-Dichlorobenzene	ND		0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
2,2-Dichloropropane	ND		0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
2-Butanone	ND		0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
2-Chlorotoluene	ND		0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
2-Hexanone	ND		0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
4-Chlorotoluene	ND		0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
4-Methyl-2-pentanone	ND		0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
Acetone	ND		0.0055	0.011	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS

Client:	Tenen Environmental	**Sample ID:**	**26A0061-08**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-6 (0-2)	**Collection Date/Time:**	1/5/26 13:00

Lab ID:	**26A0061-08**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Acrolein	ND		0.0055	0.011	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
Acrylonitrile	ND		0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
Benzene	ND	CCVE	0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
Bromobenzene	ND		0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
Bromochloromethane	ND		0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
Bromodichloromethane	ND		0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
Bromoform	ND		0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
Bromomethane	ND		0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
Carbon disulfide	ND		0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
Carbon tetrachloride	ND	CCVE	0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
Chlorobenzene	ND	QL-02	0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
Chloroethane	ND		0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
Chloroform	ND		0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
Chloromethane	ND	CCVE	0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
cis-1,2-Dichloroethylene	ND	CCVE	0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
cis-1,3-Dichloropropylene	ND		0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
Cyclohexane	ND		0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
Dibromochloromethane	ND		0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
Dibromomethane	ND		0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
Dichlorodifluoromethane	ND	CCVE	0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
Ethyl Benzene	ND		0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
Hexachlorobutadiene	ND	QL-02	0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
Isopropylbenzene	ND		0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
Methyl acetate	ND		0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
Methyl tert-butyl ether (MTBE)	ND	ICVE	0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
Methylcyclohexane	ND		0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
* Methylene chloride	ND		0.0055	0.011	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
n-Butylbenzene	ND	QL-02	0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
n-Propylbenzene	ND		0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
o-Xylene	ND		0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
p- & m- Xylenes	ND		0.0055	0.011	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
p-Isopropyltoluene	ND		0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
sec-Butylbenzene	ND		0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
Styrene	ND	QL-02	0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
tert-Butyl alcohol (TBA)	ND		0.014	0.028	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
tert-Butylbenzene	ND	QL-02	0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
Tetrachloroethylene	ND	CCVE, QL-02	0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
Toluene	ND		0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
trans-1,2-Dichloroethylene	ND		0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
trans-1,3-Dichloropropylene	ND		0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
Trichloroethylene	ND		0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
Trichlorofluoromethane	ND		0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
Vinyl acetate	ND		0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
Vinyl Chloride	ND		0.0028	0.0055	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS
Xylenes, Total	ND		0.0083	0.017	1	mg/kg dry	EPA 8260D	1/7/26 8:30	1/ 7/26 17:27	PRS

Client:	Tenen Environmental	**Sample ID:**	**26A0061-08**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-6 (0-2)	**Collection Date/Time:**	1/5/26 13:00

Lab ID:	**26A0061-08**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*108 %*		*77-125*	*EPA 8260D*	*1/ 7/26 17:27*
Surrogate: SURR: Toluene-d8	*109 %*		*85-120*	*EPA 8260D*	*1/ 7/26 17:27*
Surrogate: SURR: p-Bromofluorobenzene	*120 %*		*76-130*	*EPA 8260D*	*1/ 7/26 17:27*

Lab ID:	**26A0061-08**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3550C		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1-Biphenyl	ND		0.0451	0.0899	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
1,2,4,5-Tetrachlorobenzene	ND		0.0899	0.180	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
2,3,4,6-Tetrachlorophenol	ND		0.0899	0.180	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
2,4,5-Trichlorophenol	ND		0.0451	0.0899	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
2,4,6-Trichlorophenol	ND		0.0451	0.0899	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
2,4-Dichlorophenol	ND		0.0451	0.0899	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
2,4-Dimethylphenol	ND		0.0451	0.0899	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
2,4-Dinitrophenol	ND	CAL-E	0.0899	0.180	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
2,4-Dinitrotoluene	ND	CAL-E	0.0451	0.0899	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
2,6-Dinitrotoluene	ND	CAL-E	0.0451	0.0899	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
2-Chloronaphthalene	ND		0.0451	0.0899	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
2-Chlorophenol	ND		0.0451	0.0899	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
2-Methylnaphthalene	ND		0.0451	0.0899	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
2-Methylphenol	ND		0.0451	0.0899	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
2-Nitroaniline	ND	CAL-E	0.0899	0.180	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
2-Nitrophenol	ND		0.0451	0.0899	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
* 3- & 4-Methylphenols	ND		0.0451	0.0899	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
3,3-Dichlorobenzidine	ND		0.0451	0.0899	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
3-Nitroaniline	ND		0.0899	0.180	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
4,6-Dinitro-2-methylphenol	ND	CAL-E	0.0899	0.180	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
4-Bromophenyl phenyl ether	ND		0.0451	0.0899	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
4-Chloro-3-methylphenol	ND		0.0451	0.0899	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
4-Chloroaniline	ND		0.0451	0.0899	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
4-Chlorophenyl phenyl ether	ND		0.0451	0.0899	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
4-Nitroaniline	ND		0.0899	0.180	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
4-Nitrophenol	ND		0.0899	0.180	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
Acenaphthene	ND		0.0451	0.0899	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
Acenaphthylene	ND		0.0451	0.0899	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
Acetophenone	ND		0.0451	0.0899	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
Anthracene	ND		0.0451	0.0899	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
Atrazine	ND		0.0451	0.0899	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
Benzaldehyde	ND		0.0451	0.0899	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
Benzo(a)anthracene	**0.158**		0.0451	0.0899	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
Benzo(a)pyrene	**0.216**		0.0451	0.0899	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
Benzo(b)fluoranthene	**0.188**		0.0451	0.0899	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS

Client:	Tenen Environmental	**Sample ID:**	**26A0061-08**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-6 (0-2)	**Collection Date/Time:**	1/5/26 13:00

Lab ID:	**26A0061-08**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3550C		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Benzo(g,h,i)perylene	**0.121**		0.0451	0.0899	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
Benzo(k)fluoranthene	**0.178**		0.0451	0.0899	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
Benzyl butyl phthalate	ND		0.0451	0.0899	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
Bis(2-chloroethoxy)methane	ND		0.0451	0.0899	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
Bis(2-chloroethyl)ether	ND		0.0451	0.0899	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
Bis(2-chloroisopropyl)ether	ND		0.0451	0.0899	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
Bis(2-ethylhexyl)phthalate	**0.0554**	J	0.0451	0.0899	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
Caprolactam	ND		0.0899	0.180	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
Carbazole	ND		0.0451	0.0899	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
Chrysene	**0.173**		0.0451	0.0899	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
Dibenzo(a,h)anthracene	ND		0.0451	0.0899	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
Dibenzofuran	ND		0.0451	0.0899	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
Diethyl phthalate	ND		0.0451	0.0899	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
Dimethyl phthalate	ND		0.0451	0.0899	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
Di-n-butyl phthalate	ND		0.0451	0.0899	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
Di-n-octyl phthalate	ND		0.0451	0.0899	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
Fluoranthene	**0.322**		0.0451	0.0899	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
Fluorene	ND		0.0451	0.0899	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
Hexachlorobenzene	ND		0.0451	0.0899	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
Hexachlorobutadiene	ND		0.0451	0.0899	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
Hexachlorocyclopentadiene	ND		0.0451	0.0899	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
Hexachloroethane	ND		0.0451	0.0899	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
Indeno(1,2,3-cd)pyrene	**0.0971**		0.0451	0.0899	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
Isophorone	ND		0.0451	0.0899	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
Naphthalene	ND		0.0451	0.0899	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
Nitrobenzene	ND		0.0451	0.0899	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
N-nitroso-di-n-propylamine	ND		0.0451	0.0899	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
N-Nitrosodiphenylamine	ND		0.0451	0.0899	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
Pentachlorophenol	ND	CAL-E	0.0451	0.0899	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
Phenanthrene	**0.162**		0.0451	0.0899	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
Phenol	ND		0.0451	0.0899	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS
Pyrene	**0.232**		0.0451	0.0899	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 22:15	SS

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 2-Fluorophenol	*49.6 %*		*30-130*	*EPA 8270E*	*1/ 9/26 22:15*
Surrogate: SURR: Phenol-d6	*46.7 %*		*30-130*	*EPA 8270E*	*1/ 9/26 22:15*
Surrogate: SURR: Nitrobenzene-d5	*49.5 %*		*30-130*	*EPA 8270E*	*1/ 9/26 22:15*
Surrogate: SURR: 2-Fluorobiphenyl	*47.8 %*		*30-130*	*EPA 8270E*	*1/ 9/26 22:15*
Surrogate: SURR: 2,4,6-Tribromophenol	*58.5 %*		*30-130*	*EPA 8270E*	*1/ 9/26 22:15*
Surrogate: SURR: Terphenyl-d14	*41.6 %*		*30-130*	*EPA 8270E*	*1/ 9/26 22:15*

Client:	Tenen Environmental	**Sample ID:**	**26A0061-08**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-6 (0-2)	**Collection Date/Time:**	1/5/26 13:00

Lab ID: **26A0061-08** **Laboratory:** ALS Environmental - Stratford
Analysis: **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,4-Dioxane	ND		3.66	19.8	1	ug/kg	EPA 8270E SIM	1/8/26 9:36	1/10/26 03:07	ak

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 1,4-Dioxane-d8	*94.0 %*		*39-127.5*	*EPA 8270E SIM*	*1/10/26 03:07*

Lab ID: **26A0061-08** **Laboratory:** ALS Environmental - Stratford
Analysis: **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 1633 Prep

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Perfluorobutanesulfonic acid (PFBS)	ND		0.0773	0.195	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:23	JBG
Perfluorohexanoic acid (PFHxA)	ND		0.0552	0.221	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:23	JBG
Perfluoroheptanoic acid (PFHpA)	ND		0.121	0.221	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:23	JBG
Perfluorohexanesulfonic acid (PFHxS)	ND		0.0773	0.202	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:23	JBG
Perfluorooctanoic acid (PFOA)	ND		0.0773	0.221	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:23	JBG
Perfluorooctanesulfonic acid (PFOS)	**0.732**		0.0773	0.205	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:23	JBG
Perfluorononanoic acid (PFNA)	ND		0.155	0.221	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:23	JBG
Perfluorodecanoic acid (PFDA)	ND		0.0883	0.221	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:23	JBG
Perfluoroundecanoic acid (PFUnA)	ND		0.121	0.221	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:23	JBG
Perfluorododecanoic acid (PFDoA)	ND		0.0883	0.221	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:23	JBG
Perfluorotridecanoic acid (PFTrDA)	ND		0.121	0.221	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:23	JBG
Perfluorotetradecanoic acid (PFTA)	ND		0.143	0.221	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:23	JBG
N-MeFOSAA	ND		0.0883	0.221	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:23	JBG
N-EtFOSAA	ND		0.0993	0.221	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:23	JBG
Perfluoropentanoic acid (PFPeA)	ND		0.0883	0.441	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:23	JBG
Perfluoro-1-octanesulfonamide (FOSA)	ND		0.0331	0.221	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:23	JBG
Perfluoro-1-heptanesulfonic acid (PFHpS)	ND		0.0773	0.221	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:23	JBG
Perfluoro-1-decanesulfonic acid (PFDS)	ND		0.0662	0.213	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:23	JBG
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	ND		0.199	0.839	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:23	JBG
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	ND		0.177	0.848	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:23	JBG
Perfluoro-n-butanoic acid (PFBA)	ND		0.177	0.883	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:23	JBG
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	ND		0.0662	0.393	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:23	JBG
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	ND		0.430	0.441	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:23	JBG

Client:	Tenen Environmental	**Sample ID:**	**26A0061-08**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-6 (0-2)	**Collection Date/Time:**	1/5/26 13:00

Lab ID:	**26A0061-08**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**PFAS Target compounds by LC/MS-MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 1633 Prep		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Perfluoro-4-oxapentanoic acid (PFMPA)	ND		0.0441	0.441	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:23	JBG
Perfluoro-5-oxahexanoic acid (PFMBA)	ND		0.132	0.441	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:23	JBG
Perfluoro-1-pentanesulfonate (PFPeS)	ND		0.0773	0.207	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:23	JBG
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	ND		0.243	0.828	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:23	JBG
HFPO-DA (Gen-X)	ND		0.254	0.883	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:23	JBG
11CL-PF3OUdS	ND		0.243	0.834	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:23	JBG
9CL-PF3ONS	ND		0.298	0.826	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:23	JBG
ADONA	ND		0.287	0.834	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:23	JBG
Perfluorododecanesulfonic acid (PFDoS)	ND		0.166	0.214	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:23	JBG
Perfluoro-1-nonanesulfonic acid (PFNS)	ND		0.155	0.212	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:23	JBG
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA)	ND		0.353	1.10	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:23	JBG
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	ND		0.806	5.52	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:23	JBG
2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA)	ND		1.04	5.52	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:23	JBG
N-MeFOSE	ND		0.806	2.21	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:23	JBG
N-MeFOSA	ND		0.143	0.221	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:23	JBG
N-EtFOSE	ND		0.508	2.21	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:23	JBG
N-EtFOSA	ND		0.0993	0.221	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 01:23	JBG

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: M3PFBS	*110 %*		*40-135*	*EPA 1633A*	*1/11/26 01:23*
Surrogate: M5PFHxA	*107 %*		*40-130*	*EPA 1633A*	*1/11/26 01:23*
Surrogate: M4PFHpA	*93.2 %*		*40-130*	*EPA 1633A*	*1/11/26 01:23*
Surrogate: M3PFHxS	*104 %*		*40-130*	*EPA 1633A*	*1/11/26 01:23*
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*110 %*		*40-130*	*EPA 1633A*	*1/11/26 01:23*
Surrogate: M6PFDA	*118 %*		*40-130*	*EPA 1633A*	*1/11/26 01:23*
Surrogate: M7PFUdA	*113 %*		*40-130*	*EPA 1633A*	*1/11/26 01:23*
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*103 %*		*40-130*	*EPA 1633A*	*1/11/26 01:23*
Surrogate: M2PFTeDA	*81.5 %*		*20-130*	*EPA 1633A*	*1/11/26 01:23*
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*107 %*		*8-130*	*EPA 1633A*	*1/11/26 01:23*
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*105 %*		*40-130*	*EPA 1633A*	*1/11/26 01:23*
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*104 %*		*35-130*	*EPA 1633A*	*1/11/26 01:23*

Client:	Tenen Environmental	**Sample ID:**	**26A0061-08**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-6 (0-2)	**Collection Date/Time:**	1/5/26 13:00

Lab ID: **26A0061-08** **Laboratory:** ALS Environmental - Stratford
Analysis: **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 1633 Prep

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*91.5 %*		*40-130*	*EPA 1633A*	*1/11/26 01:23*
Surrogate: d3-N-MeFOSAA	*115 %*		*40-135*	*EPA 1633A*	*1/11/26 01:23*
Surrogate: d5-N-EtFOSAA	*117 %*		*40-150*	*EPA 1633A*	*1/11/26 01:23*
Surrogate: M2-6:2 FTS	*162 %*		*40-215*	*EPA 1633A*	*1/11/26 01:23*
Surrogate: M2-8:2 FTS	*147 %*		*40-275*	*EPA 1633A*	*1/11/26 01:23*
Surrogate: M9PFNA	*112 %*		*40-130*	*EPA 1633A*	*1/11/26 01:23*
Surrogate: M2-4:2 FTS	*166 %*	*PFSu-H*	*40-165*	*EPA 1633A*	*1/11/26 01:23*
Surrogate: d-N-MeFOSA	*61.6 %*		*10-130*	*EPA 1633A*	*1/11/26 01:23*
Surrogate: d-N-EtFOSA	*60.1 %*		*10-130*	*EPA 1633A*	*1/11/26 01:23*
Surrogate: M3HFPO-DA	*113 %*		*40-130*	*EPA 1633A*	*1/11/26 01:23*
Surrogate: d9-N-EtFOSE	*61.1 %*		*15-130*	*EPA 1633A*	*1/11/26 01:23*
Surrogate: d7-N-MeFOSE	*75.7 %*		*20-130*	*EPA 1633A*	*1/11/26 01:23*

Lab ID: **26A0061-08** **Laboratory:** ALS Environmental - Stratford
Analysis: **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3546 PPCB

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
4,4'-DDD	ND		0.00180	0.00180	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:54	GXB
4,4'-DDE	ND		0.00180	0.00180	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:54	GXB
4,4'-DDT	ND		0.00180	0.00180	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:54	GXB
Aldrin	ND		0.00180	0.00180	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:54	GXB
alpha-BHC	ND		0.00180	0.00180	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:54	GXB
alpha-Chlordane	ND		0.00180	0.00180	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:54	GXB
beta-BHC	ND		0.00180	0.00180	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:54	GXB
delta-BHC	ND		0.00180	0.00180	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:54	GXB
Dieldrin	ND		0.00180	0.00180	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:54	GXB
Endosulfan I	ND		0.00180	0.00180	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:54	GXB
Endosulfan II	ND		0.00180	0.00180	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:54	GXB
Endosulfan sulfate	ND		0.00180	0.00180	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:54	GXB
Endrin	ND		0.00180	0.00180	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:54	GXB
Endrin aldehyde	ND		0.00180	0.00180	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:54	GXB
Endrin ketone	ND		0.00180	0.00180	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:54	GXB
gamma-BHC (Lindane)	ND		0.00180	0.00180	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:54	GXB
gamma-Chlordane	ND		0.00180	0.00180	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:54	GXB
Heptachlor	ND		0.00180	0.00180	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:54	GXB
Heptachlor epoxide	ND		0.00180	0.00180	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:54	GXB
Methoxychlor	ND		0.00180	0.00180	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:54	GXB
Toxaphene	ND		0.180	0.180	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:54	GXB
* Chlordane, total	ND		0.0361	0.0361	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 14:54	GXB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed

Client:	Tenen Environmental	**Sample ID:**	**26A0061-08**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-6 (0-2)	**Collection Date/Time:**	1/5/26 13:00

Lab ID: **26A0061-08** **Laboratory:** ALS Environmental - Stratford
Analysis: **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3546 PPCB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Decachlorobiphenyl	*63.5 %*		*30-150*	*EPA 8081B*	*1/10/26 14:54*
Surrogate: Tetrachloro-m-xylene	*107 %*		*30-150*	*EPA 8081B*	*1/10/26 14:54*

Lab ID: **26A0061-08** **Laboratory:** ALS Environmental - Stratford
Analysis: **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3546 PPCB

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aroclor 1016	ND		0.0182	0.0182	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/11/26 00:02	BCJ
Aroclor 1221	ND		0.0182	0.0182	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/11/26 00:02	BCJ
Aroclor 1232	ND		0.0182	0.0182	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/11/26 00:02	BCJ
Aroclor 1242	ND		0.0182	0.0182	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/11/26 00:02	BCJ
Aroclor 1248	ND		0.0182	0.0182	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/11/26 00:02	BCJ
Aroclor 1254	ND		0.0182	0.0182	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/11/26 00:02	BCJ
Aroclor 1260	ND		0.0182	0.0182	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/11/26 00:02	BCJ
* Total PCBs	ND		0.0182	0.0182	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/11/26 00:02	BCJ

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Tetrachloro-m-xylene	*64.5 %*		*30-120*	*EPA 8082A*	*1/11/26 00:02*
Surrogate: Decachlorobiphenyl	*73.5 %*		*30-120*	*EPA 8082A*	*1/11/26 00:02*

Lab ID: **26A0061-08** **Laboratory:** ALS Environmental - Stratford
Analysis: **Chlorinated Herbicides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C/8151A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
2,4,5-T	ND		0.0219	0.0219	1	mg/kg dry	EPA 8151A	1/7/26 9:50	1/ 8/26 14:34	gxb
2,4,5-TP (Silvex)	ND		0.0219	0.0219	1	mg/kg dry	EPA 8151A	1/7/26 9:50	1/ 8/26 14:34	gxb
2,4-D	ND		0.0219	0.0219	1	mg/kg dry	EPA 8151A	1/7/26 9:50	1/ 8/26 14:34	gxb

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*103 %*		*21-150*	*EPA 8151A*	*1/ 8/26 14:34*

Lab ID: **26A0061-08** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Total** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3050B

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aluminum	**10000**		4.60	4.60	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:44	AGNR
Mercury	**0.660**		0.0331	0.0331	1	mg/kg dry	EPA 7473	1/6/26 8:44	1/ 6/26 14:26	LCB

Client:	Tenen Environmental	**Sample ID:**	**26A0061-08**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-6 (0-2)	**Collection Date/Time:**	1/5/26 13:00

Lab ID:	**26A0061-08**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Metals Total**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3050B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Antimony	ND		2.30	2.30	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:44	AGNR
Arsenic	**5.93**		1.38	1.38	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:44	AGNR
Barium	**1590**		2.30	2.30	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:44	AGNR
Beryllium	**0.397**		0.046	0.046	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:44	AGNR
Cadmium	**0.515**		0.276	0.276	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:44	AGNR
Calcium	**22100**		4.60	4.60	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:44	AGNR
Chromium	**18.9**		0.460	0.460	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:44	AGNR
Cobalt	**4.84**		0.368	0.368	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:44	AGNR
Copper	**21.9**		1.84	1.84	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:44	AGNR
Iron	**12800**		23.0	23.0	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:44	AGNR
Lead	**841**		0.460	0.460	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:44	AGNR
Magnesium	**2780**		4.60	4.60	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:44	AGNR
Manganese	**264**		0.460	0.460	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:44	AGNR
Nickel	**11.2**		0.916	0.916	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:44	AGNR
Potassium	**810**		4.60	4.60	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:44	AGNR
Selenium	ND		2.30	2.30	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:44	AGNR
Silver	ND	M-CCV1	0.464	0.464	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:44	AGNR
Sodium	**136**		46.0	46.0	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:44	AGNR
Thallium	ND		1.10	1.84	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:44	AGNR
Vanadium	**23.7**		0.916	0.916	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:44	AGNR
Zinc	**550**		2.29	2.29	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:44	AGNR

Lab ID:	**26A0061-08**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Wet Chemistry Parameters**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA SW846-3060A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Chromium, Hexavalent	ND		0.386	0.552	1	mg/kg dry	EPA 7196A	1/7/26 10:14	1/ 7/26 18:01	jmt
* Chromium, Trivalent	**18.9**		0.250	0.500	1	mg/kg	Calculation	1/8/26 20:57	1/ 8/26 21:06	AA
Cyanide, total	ND		0.552	0.552	1	mg/kg dry	EPA 9014/9010C	1/6/26 7:56	1/ 6/26 14:07	JSJ

Client:	Tenen Environmental	**Sample ID:**	**26A0061-08**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-6 (0-2)	**Collection Date/Time:**	1/5/26 13:00

Lab ID:	**26A0061-08**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Miscellaneous Physical Parameters**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: % Solids Prep		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
* % Solids	**90.6**		0.100	0.100	1	%	SM 2540G	1/7/26 8:36	1/ 7/26 10:35	CD

Client:	Tenen Environmental	**Sample ID:**	**26A0061-09**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-6 (8-10)	**Collection Date/Time:**	1/5/26 14:00

Lab ID:	**26A0061-09**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,1,2-Tetrachloroethane	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
1,1,1-Trichloroethane	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
1,1,2,2-Tetrachloroethane	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
1,1,2-Trichloroethane	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
1,1-Dichloroethane	ND	QL-02	0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
1,1-Dichloroethylene	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
1,1-Dichloropropylene	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
1,2,3-Trichlorobenzene	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
1,2,3-Trichloropropane	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
1,2,4-Trichlorobenzene	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
1,2,4-Trimethylbenzene	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
1,2-Dibromo-3-chloropropane	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
1,2-Dibromoethane	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
1,2-Dichlorobenzene	ND	QL-02	0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
1,2-Dichloroethane	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
1,2-Dichloropropane	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
1,3,5-Trimethylbenzene	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
1,3-Dichlorobenzene	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
1,3-Dichloropropane	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
1,4-Dichlorobenzene	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
2,2-Dichloropropane	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
2-Butanone	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
2-Chlorotoluene	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
2-Hexanone	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
4-Chlorotoluene	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
4-Methyl-2-pentanone	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
Acetone	ND		0.0053	0.011	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS

Client:	Tenen Environmental	**Sample ID:**	**26A0061-09**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-6 (8-10)	**Collection Date/Time:**	1/5/26 14:00

Lab ID:	**26A0061-09**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Acrolein	ND	ICVE	0.0053	0.011	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
Acrylonitrile	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
Benzene	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
Bromobenzene	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
Bromochloromethane	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
Bromodichloromethane	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
Bromoform	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
Bromomethane	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
Carbon disulfide	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
Carbon tetrachloride	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
Chlorobenzene	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
Chloroethane	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
Chloroform	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
Chloromethane	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
cis-1,2-Dichloroethylene	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
cis-1,3-Dichloropropylene	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
Cyclohexane	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
Dibromochloromethane	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
Dibromomethane	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
Dichlorodifluoromethane	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
Ethyl Benzene	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
Hexachlorobutadiene	ND	QL-02	0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
Isopropylbenzene	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
Methyl acetate	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
Methyl tert-butyl ether (MTBE)	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
Methylcyclohexane	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
* Methylene chloride	ND		0.0053	0.011	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
n-Butylbenzene	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
n-Propylbenzene	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
o-Xylene	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
p- & m- Xylenes	ND		0.0053	0.011	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
p-Isopropyltoluene	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
sec-Butylbenzene	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
Styrene	ND	QL-02	0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
tert-Butyl alcohol (TBA)	ND		0.013	0.027	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
tert-Butylbenzene	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
Tetrachloroethylene	ND	QL-02	0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
Toluene	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
trans-1,2-Dichloroethylene	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
trans-1,3-Dichloropropylene	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
Trichloroethylene	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
Trichlorofluoromethane	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
Vinyl acetate	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
Vinyl Chloride	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS
Xylenes, Total	ND		0.0080	0.016	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:09	PRS

Client:	Tenen Environmental	**Sample ID:**	**26A0061-09**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-6 (8-10)	**Collection Date/Time:**	1/5/26 14:00

Lab ID:	**26A0061-09**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*106 %*		*77-125*	*EPA 8260D*	*1/ 9/26 01:09*
Surrogate: SURR: Toluene-d8	*102 %*		*85-120*	*EPA 8260D*	*1/ 9/26 01:09*
Surrogate: SURR: p-Bromofluorobenzene	*110 %*		*76-130*	*EPA 8260D*	*1/ 9/26 01:09*

Lab ID:	**26A0061-09**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3550C		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1-Biphenyl	ND		0.0417	0.0833	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
1,2,4,5-Tetrachlorobenzene	ND		0.0833	0.166	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
2,3,4,6-Tetrachlorophenol	ND		0.0833	0.166	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
2,4,5-Trichlorophenol	ND		0.0417	0.0833	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
2,4,6-Trichlorophenol	ND		0.0417	0.0833	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
2,4-Dichlorophenol	ND		0.0417	0.0833	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
2,4-Dimethylphenol	ND		0.0417	0.0833	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
2,4-Dinitrophenol	ND	CAL-E, CCVE	0.0833	0.166	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
2,4-Dinitrotoluene	ND		0.0417	0.0833	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
2,6-Dinitrotoluene	ND		0.0417	0.0833	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
2-Chloronaphthalene	ND		0.0417	0.0833	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
2-Chlorophenol	ND		0.0417	0.0833	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
2-Methylnaphthalene	ND		0.0417	0.0833	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
2-Methylphenol	ND		0.0417	0.0833	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
2-Nitroaniline	ND		0.0833	0.166	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
2-Nitrophenol	ND	CCVE	0.0417	0.0833	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
* 3- & 4-Methylphenols	ND		0.0417	0.0833	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
3,3-Dichlorobenzidine	ND		0.0417	0.0833	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
3-Nitroaniline	ND		0.0833	0.166	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
4,6-Dinitro-2-methylphenol	ND	CAL-E, CCVE	0.0833	0.166	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
4-Bromophenyl phenyl ether	ND		0.0417	0.0833	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
4-Chloro-3-methylphenol	ND		0.0417	0.0833	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
4-Chloroaniline	ND		0.0417	0.0833	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
4-Chlorophenyl phenyl ether	ND		0.0417	0.0833	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
4-Nitroaniline	ND	CAL-E	0.0833	0.166	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
4-Nitrophenol	ND		0.0833	0.166	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
Acenaphthene	ND		0.0417	0.0833	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
Acenaphthylene	ND		0.0417	0.0833	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
Acetophenone	ND		0.0417	0.0833	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
Anthracene	ND		0.0417	0.0833	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
Atrazine	ND		0.0417	0.0833	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
Benzaldehyde	ND		0.0417	0.0833	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
Benzo(a)anthracene	ND		0.0417	0.0833	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK

Client:	Tenen Environmental	**Sample ID:**	**26A0061-09**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-6 (8-10)	**Collection Date/Time:**	1/5/26 14:00

Lab ID:	**26A0061-09**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3550C		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Benzo(a)pyrene	ND	CCVE	0.0417	0.0833	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
Benzo(b)fluoranthene	ND		0.0417	0.0833	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
Benzo(g,h,i)perylene	ND	CCVE	0.0417	0.0833	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
Benzo(k)fluoranthene	ND	CCVE	0.0417	0.0833	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
Benzyl butyl phthalate	ND		0.0417	0.0833	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
Bis(2-chloroethoxy)methane	ND		0.0417	0.0833	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
Bis(2-chloroethyl)ether	ND		0.0417	0.0833	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
Bis(2-chloroisopropyl)ether	ND		0.0417	0.0833	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
Bis(2-ethylhexyl)phthalate	ND		0.0417	0.0833	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
Caprolactam	ND		0.0833	0.166	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
Carbazole	ND		0.0417	0.0833	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
Chrysene	ND		0.0417	0.0833	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
Dibenzo(a,h)anthracene	ND		0.0417	0.0833	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
Dibenzofuran	ND		0.0417	0.0833	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
Diethyl phthalate	ND		0.0417	0.0833	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
Dimethyl phthalate	ND		0.0417	0.0833	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
Di-n-butyl phthalate	ND		0.0417	0.0833	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
Di-n-octyl phthalate	ND		0.0417	0.0833	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
Fluoranthene	ND		0.0417	0.0833	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
Fluorene	ND		0.0417	0.0833	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
Hexachlorobenzene	ND		0.0417	0.0833	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
Hexachlorobutadiene	ND		0.0417	0.0833	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
Hexachlorocyclopentadiene	ND	CCVE	0.0417	0.0833	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
Hexachloroethane	ND	CCVE	0.0417	0.0833	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
Indeno(1,2,3-cd)pyrene	ND	CAL-E	0.0417	0.0833	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
Isophorone	ND		0.0417	0.0833	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
Naphthalene	ND		0.0417	0.0833	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
Nitrobenzene	ND		0.0417	0.0833	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
N-nitroso-di-n-propylamine	ND		0.0417	0.0833	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
N-Nitrosodiphenylamine	ND		0.0417	0.0833	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
Pentachlorophenol	ND		0.0417	0.0833	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
Phenanthrene	ND		0.0417	0.0833	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
Phenol	ND		0.0417	0.0833	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK
Pyrene	ND		0.0417	0.0833	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/12/26 17:44	AK

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 2-Fluorophenol	*47.2 %*		*30-130*	*EPA 8270E*	*1/12/26 17:44*
Surrogate: SURR: Phenol-d6	*46.3 %*		*30-130*	*EPA 8270E*	*1/12/26 17:44*
Surrogate: SURR: Nitrobenzene-d5	*38.3 %*		*30-130*	*EPA 8270E*	*1/12/26 17:44*
Surrogate: SURR: 2-Fluorobiphenyl	*44.2 %*		*30-130*	*EPA 8270E*	*1/12/26 17:44*
Surrogate: SURR: 2,4,6-Tribromophenol	*44.8 %*		*30-130*	*EPA 8270E*	*1/12/26 17:44*
Surrogate: SURR: Terphenyl-d14	*50.6 %*		*30-130*	*EPA 8270E*	*1/12/26 17:44*

Client:	Tenen Environmental	**Sample ID:**	**26A0061-09**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-6 (8-10)	**Collection Date/Time:**	1/5/26 14:00

Lab ID: **26A0061-09** **Laboratory:** ALS Environmental - Stratford
Analysis: **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,4-Dioxane	ND		3.63	19.6	1	ug/kg	EPA 8270E SIM	1/8/26 9:36	1/10/26 03:24	ak

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 1,4-Dioxane-d8	*92.0 %*		*39-127.5*	*EPA 8270E SIM*	*1/10/26 03:24*

Lab ID: **26A0061-09** **Laboratory:** ALS Environmental - Stratford
Analysis: **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 1633 Prep

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Perfluorobutanesulfonic acid (PFBS)	ND		0.0715	0.181	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 02:06	JBG
Perfluorohexanoic acid (PFHxA)	ND		0.0511	0.204	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 02:06	JBG
Perfluoroheptanoic acid (PFHpA)	ND		0.112	0.204	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 02:06	JBG
Perfluorohexanesulfonic acid (PFHxS)	ND		0.0715	0.187	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 02:06	JBG
Perfluorooctanoic acid (PFOA)	ND		0.0715	0.204	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 02:06	JBG
Perfluorooctanesulfonic acid (PFOS)	ND		0.0715	0.190	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 02:06	JBG
Perfluorononanoic acid (PFNA)	ND		0.143	0.204	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 02:06	JBG
Perfluorodecanoic acid (PFDA)	ND		0.0817	0.204	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 02:06	JBG
Perfluoroundecanoic acid (PFUnA)	ND		0.112	0.204	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 02:06	JBG
Perfluorododecanoic acid (PFDoA)	ND		0.0817	0.204	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 02:06	JBG
Perfluorotridecanoic acid (PFTrDA)	ND		0.112	0.204	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 02:06	JBG
Perfluorotetradecanoic acid (PFTA)	ND		0.133	0.204	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 02:06	JBG
N-MeFOSAA	ND		0.0817	0.204	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 02:06	JBG
N-EtFOSAA	ND		0.0919	0.204	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 02:06	JBG
Perfluoropentanoic acid (PFPeA)	ND		0.0817	0.409	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 02:06	JBG
Perfluoro-1-octanesulfonamide (FOSA)	ND		0.0306	0.204	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 02:06	JBG
Perfluoro-1-heptanesulfonic acid (PFHpS)	ND		0.0715	0.204	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 02:06	JBG
Perfluoro-1-decanesulfonic acid (PFDS)	ND		0.0613	0.197	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 02:06	JBG
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	ND		0.184	0.776	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 02:06	JBG
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	ND		0.163	0.785	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 02:06	JBG
Perfluoro-n-butanoic acid (PFBA)	ND		0.163	0.817	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 02:06	JBG
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	ND		0.0613	0.364	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 02:06	JBG
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	ND		0.398	0.409	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 02:06	JBG

Client:	Tenen Environmental	**Sample ID:**	**26A0061-09**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-6 (8-10)	**Collection Date/Time:**	1/5/26 14:00

Lab ID:	**26A0061-09**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**PFAS Target compounds by LC/MS-MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 1633 Prep		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Perfluoro-4-oxapentanoic acid (PFMPA)	ND		0.0409	0.409	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 02:06	JBG
Perfluoro-5-oxahexanoic acid (PFMBA)	ND		0.123	0.409	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 02:06	JBG
Perfluoro-1-pentanesulfonate (PFPeS)	ND		0.0715	0.192	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 02:06	JBG
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	ND		0.225	0.766	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 02:06	JBG
HFPO-DA (Gen-X)	ND		0.235	0.817	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 02:06	JBG
11CL-PF3OUdS	ND		0.225	0.772	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 02:06	JBG
9CL-PF3ONS	ND		0.276	0.764	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 02:06	JBG
ADONA	ND		0.266	0.772	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 02:06	JBG
Perfluorododecanesulfonic acid (PFDoS)	ND		0.153	0.198	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 02:06	JBG
Perfluoro-1-nonanesulfonic acid (PFNS)	ND		0.143	0.196	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 02:06	JBG
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA)	ND		0.327	1.02	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 02:06	JBG
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	ND		0.746	5.11	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 02:06	JBG
2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA)	ND		0.960	5.11	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 02:06	JBG
N-MeFOSE	ND		0.746	2.04	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 02:06	JBG
N-MeFOSA	ND		0.133	0.204	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 02:06	JBG
N-EtFOSE	ND		0.470	2.04	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 02:06	JBG
N-EtFOSA	ND		0.0919	0.204	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/11/26 02:06	JBG

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: M3PFBS	*108 %*		*40-135*	*EPA 1633A*	*1/11/26 02:06*
Surrogate: M5PFHxA	*114 %*		*40-130*	*EPA 1633A*	*1/11/26 02:06*
Surrogate: M4PFHpA	*103 %*		*40-130*	*EPA 1633A*	*1/11/26 02:06*
Surrogate: M3PFHxS	*107 %*		*40-130*	*EPA 1633A*	*1/11/26 02:06*
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*106 %*		*40-130*	*EPA 1633A*	*1/11/26 02:06*
Surrogate: M6PFDA	*110 %*		*40-130*	*EPA 1633A*	*1/11/26 02:06*
Surrogate: M7PFUdA	*109 %*		*40-130*	*EPA 1633A*	*1/11/26 02:06*
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*105 %*		*40-130*	*EPA 1633A*	*1/11/26 02:06*
Surrogate: M2PFTeDA	*90.6 %*		*20-130*	*EPA 1633A*	*1/11/26 02:06*
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*112 %*		*8-130*	*EPA 1633A*	*1/11/26 02:06*
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*112 %*		*40-130*	*EPA 1633A*	*1/11/26 02:06*
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*112 %*		*35-130*	*EPA 1633A*	*1/11/26 02:06*

Client:	Tenen Environmental	**Sample ID:**	**26A0061-09**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-6 (8-10)	**Collection Date/Time:**	1/5/26 14:00

Lab ID:	**26A0061-09**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**PFAS Target compounds by LC/MS-MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 1633 Prep		

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*111 %*		*40-130*	*EPA 1633A*	*1/11/26 02:06*
Surrogate: d3-N-MeFOSAA	*122 %*		*40-135*	*EPA 1633A*	*1/11/26 02:06*
Surrogate: d5-N-EtFOSAA	*126 %*		*40-150*	*EPA 1633A*	*1/11/26 02:06*
Surrogate: M2-6:2 FTS	*142 %*		*40-215*	*EPA 1633A*	*1/11/26 02:06*
Surrogate: M2-8:2 FTS	*131 %*		*40-275*	*EPA 1633A*	*1/11/26 02:06*
Surrogate: M9PFNA	*113 %*		*40-130*	*EPA 1633A*	*1/11/26 02:06*
Surrogate: M2-4:2 FTS	*161 %*		*40-165*	*EPA 1633A*	*1/11/26 02:06*
Surrogate: d-N-MeFOSA	*83.1 %*		*10-130*	*EPA 1633A*	*1/11/26 02:06*
Surrogate: d-N-EtFOSA	*82.2 %*		*10-130*	*EPA 1633A*	*1/11/26 02:06*
Surrogate: M3HFPO-DA	*117 %*		*40-130*	*EPA 1633A*	*1/11/26 02:06*
Surrogate: d9-N-EtFOSE	*88.4 %*		*15-130*	*EPA 1633A*	*1/11/26 02:06*
Surrogate: d7-N-MeFOSE	*109 %*		*20-130*	*EPA 1633A*	*1/11/26 02:06*

Lab ID:	**26A0061-09**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Organochlorine Pesticides by GC/ECD**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3546 PPCB		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
4,4'-DDD	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:09	GXB
4,4'-DDE	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:09	GXB
4,4'-DDT	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:09	GXB
Aldrin	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:09	GXB
alpha-BHC	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:09	GXB
alpha-Chlordane	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:09	GXB
beta-BHC	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:09	GXB
delta-BHC	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:09	GXB
Dieldrin	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:09	GXB
Endosulfan I	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:09	GXB
Endosulfan II	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:09	GXB
Endosulfan sulfate	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:09	GXB
Endrin	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:09	GXB
Endrin aldehyde	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:09	GXB
Endrin ketone	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:09	GXB
gamma-BHC (Lindane)	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:09	GXB
gamma-Chlordane	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:09	GXB
Heptachlor	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:09	GXB
Heptachlor epoxide	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:09	GXB
Methoxychlor	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:09	GXB
Toxaphene	ND		0.167	0.167	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:09	GXB
* Chlordane, total	ND		0.0334	0.0334	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:09	GXB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed

Client:	Tenen Environmental	**Sample ID:**	**26A0061-09**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-6 (8-10)	**Collection Date/Time:**	1/5/26 14:00

Lab ID: **26A0061-09** **Laboratory:** ALS Environmental - Stratford
Analysis: **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3546 PPCB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Decachlorobiphenyl	*48.1 %*		*30-150*	*EPA 8081B*	*1/10/26 15:09*
Surrogate: Tetrachloro-m-xylene	*71.1 %*		*30-150*	*EPA 8081B*	*1/10/26 15:09*

Lab ID: **26A0061-09** **Laboratory:** ALS Environmental - Stratford
Analysis: **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3546 PPCB

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aroclor 1016	ND		0.0169	0.0169	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/11/26 00:16	BCJ
Aroclor 1221	ND		0.0169	0.0169	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/11/26 00:16	BCJ
Aroclor 1232	ND		0.0169	0.0169	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/11/26 00:16	BCJ
Aroclor 1242	ND		0.0169	0.0169	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/11/26 00:16	BCJ
Aroclor 1248	ND		0.0169	0.0169	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/11/26 00:16	BCJ
Aroclor 1254	ND		0.0169	0.0169	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/11/26 00:16	BCJ
Aroclor 1260	ND		0.0169	0.0169	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/11/26 00:16	BCJ
* Total PCBs	ND		0.0169	0.0169	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/11/26 00:16	BCJ

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Tetrachloro-m-xylene	*78.5 %*		*30-120*	*EPA 8082A*	*1/11/26 00:16*
Surrogate: Decachlorobiphenyl	*97.0 %*		*30-120*	*EPA 8082A*	*1/11/26 00:16*

Lab ID: **26A0061-09** **Laboratory:** ALS Environmental - Stratford
Analysis: **Chlorinated Herbicides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C/8151A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
2,4,5-T	ND		0.0203	0.0203	1	mg/kg dry	EPA 8151A	1/7/26 9:50	1/ 8/26 14:40	gxb
2,4,5-TP (Silvex)	ND		0.0203	0.0203	1	mg/kg dry	EPA 8151A	1/7/26 9:50	1/ 8/26 14:40	gxb
2,4-D	ND		0.0203	0.0203	1	mg/kg dry	EPA 8151A	1/7/26 9:50	1/ 8/26 14:40	gxb

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*107 %*		*21-150*	*EPA 8151A*	*1/ 8/26 14:40*

Lab ID: **26A0061-09** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Total** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3050B

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aluminum	**11400**		4.26	4.26	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:51	AGNR
Mercury	**0.713**		0.0306	0.0306	1	mg/kg dry	EPA 7473	1/6/26 8:44	1/ 6/26 14:26	LCB

Client:	Tenen Environmental	**Sample ID:**	**26A0061-09**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-6 (8-10)	**Collection Date/Time:**	1/5/26 14:00

Lab ID:	**26A0061-09**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Metals Total**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3050B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Antimony	ND		2.13	2.13	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:51	AGNR
Arsenic	**1.58**		1.28	1.28	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:51	AGNR
Barium	**38.7**		2.12	2.12	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:51	AGNR
Beryllium	**0.268**		0.043	0.043	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:51	AGNR
Cadmium	ND		0.255	0.255	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:51	AGNR
Calcium	**4690**		4.26	4.26	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:51	AGNR
Chromium	**21.1**		0.426	0.426	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:51	AGNR
Cobalt	**10.3**		0.340	0.340	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:51	AGNR
Copper	**36.5**		1.70	1.70	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:51	AGNR
Iron	**11100**		21.3	21.3	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:51	AGNR
Lead	**67.1**		0.426	0.426	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:51	AGNR
Magnesium	**6300**		4.26	4.26	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:51	AGNR
Manganese	**125**		0.426	0.426	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:51	AGNR
Nickel	**19.4**		0.848	0.848	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:51	AGNR
Potassium	**1780**		4.26	4.26	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:51	AGNR
Selenium	ND		2.13	2.13	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:51	AGNR
Silver	ND	M-CCV1	0.429	0.429	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:51	AGNR
Sodium	**1030**		42.6	42.6	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:51	AGNR
Thallium	ND		1.02	1.71	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:51	AGNR
Vanadium	**26.6**		0.848	0.848	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:51	AGNR
Zinc	**17.9**		2.12	2.12	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:51	AGNR

Lab ID:	**26A0061-09**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Wet Chemistry Parameters**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA SW846-3060A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Chromium, Hexavalent	ND		0.358	0.511	1	mg/kg dry	EPA 7196A	1/7/26 10:14	1/ 7/26 18:01	jmt
* Chromium, Trivalent	**21.1**		0.250	0.500	1	mg/kg	Calculation	1/8/26 20:57	1/ 8/26 21:06	AA
Cyanide, total	ND		0.511	0.511	1	mg/kg dry	EPA 9014/9010C	1/6/26 7:56	1/ 6/26 14:07	JSJ

Client:	Tenen Environmental	**Sample ID:**	**26A0061-09**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-6 (8-10)	**Collection Date/Time:**	1/5/26 14:00

Lab ID:	**26A0061-09**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Miscellaneous Physical Parameters**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: % Solids Prep		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
* % Solids	**97.9**		0.100	0.100	1	%	SM 2540G	1/7/26 8:36	1/ 7/26 10:35	CD

Client:	Tenen Environmental	**Sample ID:**	**26A0061-10**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-6 (22-24)	**Collection Date/Time:**	1/5/26 13:20

Lab ID:	**26A0061-10**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,1,2-Tetrachloroethane	ND		0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
1,1,1-Trichloroethane	ND		0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
1,1,2,2-Tetrachloroethane	ND		0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
1,1,2-Trichloroethane	ND		0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
1,1-Dichloroethane	ND	QL-02	0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
1,1-Dichloroethylene	ND		0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
1,1-Dichloropropylene	ND		0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
1,2,3-Trichlorobenzene	ND		0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
1,2,3-Trichloropropane	ND		0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
1,2,4-Trichlorobenzene	ND		0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
1,2,4-Trimethylbenzene	ND		0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
1,2-Dibromo-3-chloropropane	ND		0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
1,2-Dibromoethane	ND		0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
1,2-Dichlorobenzene	ND	QL-02	0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
1,2-Dichloroethane	ND		0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
1,2-Dichloropropane	ND		0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
1,3,5-Trimethylbenzene	ND		0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
1,3-Dichlorobenzene	ND		0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
1,3-Dichloropropane	ND		0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
1,4-Dichlorobenzene	ND		0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
2,2-Dichloropropane	ND		0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
2-Butanone	ND		0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
2-Chlorotoluene	ND		0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
2-Hexanone	ND		0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
4-Chlorotoluene	ND		0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
4-Methyl-2-pentanone	ND		0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
Acetone	ND		0.0049	0.0098	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS

Client:	Tenen Environmental	**Sample ID:**	**26A0061-10**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-6 (22-24)	**Collection Date/Time:**	1/5/26 13:20

Lab ID:	**26A0061-10**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Acrolein	ND	ICVE	0.0049	0.0098	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
Acrylonitrile	ND		0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
Benzene	ND		0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
Bromobenzene	ND		0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
Bromochloromethane	ND		0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
Bromodichloromethane	ND		0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
Bromoform	ND		0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
Bromomethane	ND		0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
Carbon disulfide	ND		0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
Carbon tetrachloride	ND		0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
Chlorobenzene	ND		0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
Chloroethane	ND		0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
Chloroform	ND		0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
Chloromethane	ND		0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
cis-1,2-Dichloroethylene	ND		0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
cis-1,3-Dichloropropylene	ND		0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
Cyclohexane	ND		0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
Dibromochloromethane	ND		0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
Dibromomethane	ND		0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
Dichlorodifluoromethane	ND		0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
Ethyl Benzene	ND		0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
Hexachlorobutadiene	ND	QL-02	0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
Isopropylbenzene	ND		0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
Methyl acetate	ND		0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
Methyl tert-butyl ether (MTBE)	ND		0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
Methylcyclohexane	ND		0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
* Methylene chloride	ND		0.0049	0.0098	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
n-Butylbenzene	ND		0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
n-Propylbenzene	ND		0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
o-Xylene	ND		0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
p- & m- Xylenes	ND		0.0049	0.0098	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
p-Isopropyltoluene	ND		0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
sec-Butylbenzene	ND		0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
Styrene	ND	QL-02	0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
tert-Butyl alcohol (TBA)	ND		0.012	0.025	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
tert-Butylbenzene	ND		0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
Tetrachloroethylene	ND	QL-02	0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
Toluene	ND		0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
trans-1,2-Dichloroethylene	ND		0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
trans-1,3-Dichloropropylene	ND		0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
Trichloroethylene	ND		0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
Trichlorofluoromethane	ND		0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
Vinyl acetate	ND		0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
Vinyl Chloride	ND		0.0025	0.0049	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS
Xylenes, Total	ND		0.0074	0.015	1	mg/kg dry	EPA 8260D	1/8/26 10:29	1/ 9/26 01:36	PRS

Client:	Tenen Environmental	**Sample ID:**	**26A0061-10**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-6 (22-24)	**Collection Date/Time:**	1/5/26 13:20

Lab ID:	**26A0061-10**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*105 %*		*77-125*	*EPA 8260D*	*1/ 9/26 01:36*
Surrogate: SURR: Toluene-d8	*102 %*		*85-120*	*EPA 8260D*	*1/ 9/26 01:36*
Surrogate: SURR: p-Bromofluorobenzene	*107 %*		*76-130*	*EPA 8260D*	*1/ 9/26 01:36*

Lab ID:	**26A0061-10**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3550C		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1-Biphenyl	ND		0.0438	0.0875	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
1,2,4,5-Tetrachlorobenzene	ND		0.0875	0.175	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
2,3,4,6-Tetrachlorophenol	ND		0.0875	0.175	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
2,4,5-Trichlorophenol	ND		0.0438	0.0875	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
2,4,6-Trichlorophenol	ND		0.0438	0.0875	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
2,4-Dichlorophenol	ND		0.0438	0.0875	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
2,4-Dimethylphenol	ND		0.0438	0.0875	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
2,4-Dinitrophenol	ND	CAL-E	0.0875	0.175	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
2,4-Dinitrotoluene	ND	CAL-E	0.0438	0.0875	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
2,6-Dinitrotoluene	ND	CAL-E	0.0438	0.0875	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
2-Chloronaphthalene	ND		0.0438	0.0875	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
2-Chlorophenol	ND		0.0438	0.0875	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
2-Methylnaphthalene	ND		0.0438	0.0875	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
2-Methylphenol	ND		0.0438	0.0875	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
2-Nitroaniline	ND	CAL-E	0.0875	0.175	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
2-Nitrophenol	ND		0.0438	0.0875	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
* 3- & 4-Methylphenols	ND		0.0438	0.0875	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
3,3-Dichlorobenzidine	ND		0.0438	0.0875	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
3-Nitroaniline	ND		0.0875	0.175	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
4,6-Dinitro-2-methylphenol	ND	CAL-E	0.0875	0.175	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
4-Bromophenyl phenyl ether	ND		0.0438	0.0875	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
4-Chloro-3-methylphenol	ND		0.0438	0.0875	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
4-Chloroaniline	ND		0.0438	0.0875	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
4-Chlorophenyl phenyl ether	ND		0.0438	0.0875	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
4-Nitroaniline	ND		0.0875	0.175	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
4-Nitrophenol	ND		0.0875	0.175	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
Acenaphthene	ND		0.0438	0.0875	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
Acenaphthylene	ND		0.0438	0.0875	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
Acetophenone	ND		0.0438	0.0875	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
Anthracene	ND		0.0438	0.0875	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
Atrazine	ND		0.0438	0.0875	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
Benzaldehyde	ND		0.0438	0.0875	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
Benzo(a)anthracene	ND		0.0438	0.0875	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
Benzo(a)pyrene	ND		0.0438	0.0875	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
Benzo(b)fluoranthene	ND		0.0438	0.0875	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS

Client:	Tenen Environmental	**Sample ID:**	**26A0061-10**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-6 (22-24)	**Collection Date/Time:**	1/5/26 13:20

Lab ID:	**26A0061-10**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3550C		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Benzo(g,h,i)perylene	ND		0.0438	0.0875	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
Benzo(k)fluoranthene	ND		0.0438	0.0875	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
Benzyl butyl phthalate	ND		0.0438	0.0875	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
Bis(2-chloroethoxy)methane	ND		0.0438	0.0875	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
Bis(2-chloroethyl)ether	ND		0.0438	0.0875	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
Bis(2-chloroisopropyl)ether	ND		0.0438	0.0875	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
Bis(2-ethylhexyl)phthalate	ND		0.0438	0.0875	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
Caprolactam	ND		0.0875	0.175	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
Carbazole	ND		0.0438	0.0875	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
Chrysene	ND		0.0438	0.0875	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
Dibenzo(a,h)anthracene	ND		0.0438	0.0875	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
Dibenzofuran	ND		0.0438	0.0875	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
Diethyl phthalate	ND		0.0438	0.0875	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
Dimethyl phthalate	ND		0.0438	0.0875	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
Di-n-butyl phthalate	ND		0.0438	0.0875	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
Di-n-octyl phthalate	ND		0.0438	0.0875	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
Fluoranthene	ND		0.0438	0.0875	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
Fluorene	ND		0.0438	0.0875	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
Hexachlorobenzene	ND		0.0438	0.0875	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
Hexachlorobutadiene	ND		0.0438	0.0875	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
Hexachlorocyclopentadiene	ND		0.0438	0.0875	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
Hexachloroethane	ND		0.0438	0.0875	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
Indeno(1,2,3-cd)pyrene	ND		0.0438	0.0875	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
Isophorone	ND		0.0438	0.0875	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
Naphthalene	ND		0.0438	0.0875	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
Nitrobenzene	ND		0.0438	0.0875	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
N-nitroso-di-n-propylamine	ND		0.0438	0.0875	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
N-Nitrosodiphenylamine	ND		0.0438	0.0875	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
Pentachlorophenol	ND	CAL-E	0.0438	0.0875	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
Phenanthrene	ND		0.0438	0.0875	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
Phenol	ND		0.0438	0.0875	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS
Pyrene	ND		0.0438	0.0875	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/ 9/26 23:31	SS

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 2-Fluorophenol	*45.6 %*		*30-130*	*EPA 8270E*	*1/ 9/26 23:31*
Surrogate: SURR: Phenol-d6	*43.0 %*		*30-130*	*EPA 8270E*	*1/ 9/26 23:31*
Surrogate: SURR: Nitrobenzene-d5	*46.6 %*		*30-130*	*EPA 8270E*	*1/ 9/26 23:31*
Surrogate: SURR: 2-Fluorobiphenyl	*45.0 %*		*30-130*	*EPA 8270E*	*1/ 9/26 23:31*
Surrogate: SURR: 2,4,6-Tribromophenol	*55.0 %*		*30-130*	*EPA 8270E*	*1/ 9/26 23:31*
Surrogate: SURR: Terphenyl-d14	*45.8 %*		*30-130*	*EPA 8270E*	*1/ 9/26 23:31*

Client:	Tenen Environmental	**Sample ID:**	**26A0061-10**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-6 (22-24)	**Collection Date/Time:**	1/5/26 13:20

Lab ID: **26A0061-10** **Laboratory:** ALS Environmental - Stratford
Analysis: **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,4-Dioxane	ND		3.63	19.6	1	ug/kg	EPA 8270E SIM	1/8/26 9:36	1/10/26 03:41	ak

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 1,4-Dioxane-d8	*90.0 %*		*39-127.5*	*EPA 8270E SIM*	*1/10/26 03:41*

Lab ID: **26A0061-10** **Laboratory:** ALS Environmental - Stratford
Analysis: **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 1633 Prep

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Perfluorobutanesulfonic acid (PFBS)	ND		0.0737	0.186	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/16/26 16:10	JBG
Perfluorohexanoic acid (PFHxA)	ND		0.0526	0.211	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/16/26 16:10	JBG
Perfluoroheptanoic acid (PFHpA)	ND		0.116	0.211	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/16/26 16:10	JBG
Perfluorohexanesulfonic acid (PFHxS)	ND		0.0737	0.193	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/16/26 16:10	JBG
Perfluorooctanoic acid (PFOA)	ND		0.0737	0.211	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/16/26 16:10	JBG
Perfluorooctanesulfonic acid (PFOS)	ND		0.0737	0.196	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/16/26 16:10	JBG
Perfluorononanoic acid (PFNA)	ND		0.147	0.211	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/16/26 16:10	JBG
Perfluorodecanoic acid (PFDA)	ND	PF-CCV-L	0.0842	0.211	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/16/26 16:10	JBG
Perfluoroundecanoic acid (PFUnA)	ND		0.116	0.211	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/16/26 16:10	JBG
Perfluorododecanoic acid (PFDoA)	ND	PF-CCV-L	0.0842	0.211	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/16/26 16:10	JBG
Perfluorotridecanoic acid (PFTrDA)	ND		0.116	0.211	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/16/26 16:10	JBG
Perfluorotetradecanoic acid (PFTA)	ND		0.137	0.211	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/16/26 16:10	JBG
N-MeFOSAA	ND		0.0842	0.211	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/16/26 16:10	JBG
N-EtFOSAA	ND		0.0947	0.211	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/16/26 16:10	JBG
Perfluoropentanoic acid (PFPeA)	ND		0.0842	0.421	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/16/26 16:10	JBG
Perfluoro-1-octanesulfonamide (FOSA)	ND		0.0316	0.211	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/16/26 16:10	JBG
Perfluoro-1-heptanesulfonic acid (PFHpS)	ND		0.0737	0.211	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/16/26 16:10	JBG
Perfluoro-1-decanesulfonic acid (PFDS)	ND		0.0632	0.203	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/16/26 16:10	JBG
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	ND		0.189	0.800	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/16/26 16:10	JBG
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	ND		0.168	0.808	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/16/26 16:10	JBG
Perfluoro-n-butanoic acid (PFBA)	ND		0.168	0.842	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/16/26 16:10	JBG
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	ND		0.0632	0.375	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/16/26 16:10	JBG
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	ND		0.410	0.421	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/16/26 16:10	JBG

Client:	Tenen Environmental	**Sample ID:**	**26A0061-10**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-6 (22-24)	**Collection Date/Time:**	1/5/26 13:20

Lab ID:	**26A0061-10**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**PFAS Target compounds by LC/MS-MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 1633 Prep		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Perfluoro-4-oxapentanoic acid (PFMPA)	ND		0.0421	0.421	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/16/26 16:10	JBG
Perfluoro-5-oxahexanoic acid (PFMBA)	ND		0.126	0.421	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/16/26 16:10	JBG
Perfluoro-1-pentanesulfonate (PFPeS)	ND		0.0737	0.198	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/16/26 16:10	JBG
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	ND		0.232	0.789	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/16/26 16:10	JBG
HFPO-DA (Gen-X)	ND		0.242	0.842	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/16/26 16:10	JBG
11CL-PF3OUdS	ND		0.232	0.796	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/16/26 16:10	JBG
9CL-PF3ONS	ND		0.284	0.787	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/16/26 16:10	JBG
ADONA	ND		0.274	0.796	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/16/26 16:10	JBG
Perfluorododecanesulfonic acid (PFDoS)	ND		0.158	0.204	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/16/26 16:10	JBG
Perfluoro-1-nonanesulfonic acid (PFNS)	ND		0.147	0.202	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/16/26 16:10	JBG
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA)	ND		0.337	1.05	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/16/26 16:10	JBG
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	ND		0.768	5.26	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/16/26 16:10	JBG
2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA)	ND		0.989	5.26	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/16/26 16:10	JBG
N-MeFOSE	ND		0.768	2.11	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/16/26 16:10	JBG
N-MeFOSA	ND		0.137	0.211	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/16/26 16:10	JBG
N-EtFOSE	ND		0.484	2.11	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/16/26 16:10	JBG
N-EtFOSA	ND		0.0947	0.211	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/16/26 16:10	JBG

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: M3PFBS	*116 %*		*40-135*	*EPA 1633A*	*1/16/26 16:10*
Surrogate: M5PFHxA	*111 %*		*40-130*	*EPA 1633A*	*1/16/26 16:10*
Surrogate: M4PFHpA	*125 %*		*40-130*	*EPA 1633A*	*1/16/26 16:10*
Surrogate: M3PFHxS	*123 %*		*40-130*	*EPA 1633A*	*1/16/26 16:10*
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*121 %*		*40-130*	*EPA 1633A*	*1/16/26 16:10*
Surrogate: M6PFDA	*143 %*	*PFSu-H*	*40-130*	*EPA 1633A*	*1/16/26 16:10*
Surrogate: M7PFUdA	*134 %*	*PFSu-H*	*40-130*	*EPA 1633A*	*1/16/26 16:10*
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*139 %*	*PFSu-H*	*40-130*	*EPA 1633A*	*1/16/26 16:10*
Surrogate: M2PFTeDA	*116 %*		*20-130*	*EPA 1633A*	*1/16/26 16:10*
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*85.6 %*		*8-130*	*EPA 1633A*	*1/16/26 16:10*
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*111 %*		*40-130*	*EPA 1633A*	*1/16/26 16:10*
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*115 %*		*35-130*	*EPA 1633A*	*1/16/26 16:10*

Client:	Tenen Environmental	**Sample ID:**	**26A0061-10**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-6 (22-24)	**Collection Date/Time:**	1/5/26 13:20

Lab ID: **26A0061-10** **Laboratory:** ALS Environmental - Stratford
Analysis: **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 1633 Prep

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*118 %*		*40-130*	*EPA 1633A*	*1/16/26 16:10*
Surrogate: d3-N-MeFOSAA	*89.8 %*		*40-135*	*EPA 1633A*	*1/16/26 16:10*
Surrogate: d5-N-EtFOSAA	*97.2 %*		*40-150*	*EPA 1633A*	*1/16/26 16:10*
Surrogate: M2-6:2 FTS	*106 %*		*40-215*	*EPA 1633A*	*1/16/26 16:10*
Surrogate: M2-8:2 FTS	*80.8 %*		*40-275*	*EPA 1633A*	*1/16/26 16:10*
Surrogate: M9PFNA	*109 %*		*40-130*	*EPA 1633A*	*1/16/26 16:10*
Surrogate: M2-4:2 FTS	*137 %*		*40-165*	*EPA 1633A*	*1/16/26 16:10*
Surrogate: d-N-MeFOSA	*75.1 %*		*10-130*	*EPA 1633A*	*1/16/26 16:10*
Surrogate: d-N-EtFOSA	*65.0 %*		*10-130*	*EPA 1633A*	*1/16/26 16:10*
Surrogate: M3HFPO-DA	*114 %*		*40-130*	*EPA 1633A*	*1/16/26 16:10*
Surrogate: d9-N-EtFOSE	*63.7 %*		*15-130*	*EPA 1633A*	*1/16/26 16:10*
Surrogate: d7-N-MeFOSE	*115 %*		*20-130*	*EPA 1633A*	*1/16/26 16:10*

Lab ID: **26A0061-10** **Laboratory:** ALS Environmental - Stratford
Analysis: **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3546 PPCB

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
4,4'-DDD	ND		0.00173	0.00173	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:25	GXB
4,4'-DDE	ND		0.00173	0.00173	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:25	GXB
4,4'-DDT	ND		0.00173	0.00173	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:25	GXB
Aldrin	ND		0.00173	0.00173	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:25	GXB
alpha-BHC	ND		0.00173	0.00173	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:25	GXB
alpha-Chlordane	ND		0.00173	0.00173	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:25	GXB
beta-BHC	ND		0.00173	0.00173	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:25	GXB
delta-BHC	ND		0.00173	0.00173	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:25	GXB
Dieldrin	ND		0.00173	0.00173	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:25	GXB
Endosulfan I	ND		0.00173	0.00173	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:25	GXB
Endosulfan II	ND		0.00173	0.00173	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:25	GXB
Endosulfan sulfate	ND		0.00173	0.00173	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:25	GXB
Endrin	ND		0.00173	0.00173	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:25	GXB
Endrin aldehyde	ND		0.00173	0.00173	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:25	GXB
Endrin ketone	ND		0.00173	0.00173	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:25	GXB
gamma-BHC (Lindane)	ND		0.00173	0.00173	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:25	GXB
gamma-Chlordane	ND		0.00173	0.00173	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:25	GXB
Heptachlor	ND		0.00173	0.00173	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:25	GXB
Heptachlor epoxide	ND		0.00173	0.00173	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:25	GXB
Methoxychlor	ND		0.00173	0.00173	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:25	GXB
Toxaphene	ND		0.173	0.173	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:25	GXB
* Chlordane, total	ND		0.0346	0.0346	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:25	GXB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed

Client:	Tenen Environmental	**Sample ID:**	**26A0061-10**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-6 (22-24)	**Collection Date/Time:**	1/5/26 13:20

Lab ID: **26A0061-10** **Laboratory:** ALS Environmental - Stratford
Analysis: **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3546 PPCB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Decachlorobiphenyl	*51.1 %*		*30-150*	*EPA 8081B*	*1/10/26 15:25*
Surrogate: Tetrachloro-m-xylene	*72.4 %*		*30-150*	*EPA 8081B*	*1/10/26 15:25*

Lab ID: **26A0061-10** **Laboratory:** ALS Environmental - Stratford
Analysis: **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3546 PPCB

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aroclor 1016	ND		0.0175	0.0175	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 22:40	BCJ
Aroclor 1221	ND		0.0175	0.0175	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 22:40	BCJ
Aroclor 1232	ND		0.0175	0.0175	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 22:40	BCJ
Aroclor 1242	ND		0.0175	0.0175	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 22:40	BCJ
Aroclor 1248	ND		0.0175	0.0175	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 22:40	BCJ
Aroclor 1254	ND		0.0175	0.0175	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 22:40	BCJ
Aroclor 1260	ND		0.0175	0.0175	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 22:40	BCJ
* Total PCBs	ND		0.0175	0.0175	1	mg/kg dry	EPA 8082A	1/9/26 12:36	1/10/26 22:40	BCJ

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Tetrachloro-m-xylene	*58.5 %*		*30-120*	*EPA 8082A*	*1/10/26 22:40*
Surrogate: Decachlorobiphenyl	*59.0 %*		*30-120*	*EPA 8082A*	*1/10/26 22:40*

Lab ID: **26A0061-10** **Laboratory:** ALS Environmental - Stratford
Analysis: **Chlorinated Herbicides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C/8151A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
2,4,5-T	ND		0.0209	0.0209	1	mg/kg dry	EPA 8151A	1/7/26 9:50	1/ 8/26 14:47	gxb
2,4,5-TP (Silvex)	ND		0.0209	0.0209	1	mg/kg dry	EPA 8151A	1/7/26 9:50	1/ 8/26 14:47	gxb
2,4-D	ND		0.0209	0.0209	1	mg/kg dry	EPA 8151A	1/7/26 9:50	1/ 8/26 14:47	gxb

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*127 %*		*21-150*	*EPA 8151A*	*1/ 8/26 14:47*

Lab ID: **26A0061-10** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Total** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3050B

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aluminum	**8750**		4.38	4.38	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:53	AGNR
Mercury	**0.151**		0.0316	0.0316	1	mg/kg dry	EPA 7473	1/6/26 8:44	1/ 6/26 14:26	LCB

Client:	Tenen Environmental	**Sample ID:**	**26A0061-10**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-6 (22-24)	**Collection Date/Time:**	1/5/26 13:20

Lab ID:	**26A0061-10**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Metals Total**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3050B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Antimony	ND		2.19	2.19	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:53	AGNR
Arsenic	**3.20**		1.32	1.32	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:53	AGNR
Barium	**65.7**		2.19	2.19	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:53	AGNR
Beryllium	**0.473**		0.044	0.044	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:53	AGNR
Cadmium	ND		0.263	0.263	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:53	AGNR
Calcium	**3980**		4.39	4.39	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:53	AGNR
Chromium	**57.2**		0.439	0.439	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:53	AGNR
Cobalt	**7.94**		0.350	0.350	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:53	AGNR
Copper	**38.4**		1.75	1.75	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:53	AGNR
Iron	**16700**		21.9	21.9	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:53	AGNR
Lead	**29.1**		0.439	0.439	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:53	AGNR
Magnesium	**4710**		4.39	4.39	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:53	AGNR
Manganese	**219**		0.439	0.439	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:53	AGNR
Nickel	**21.5**		0.874	0.874	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:53	AGNR
Potassium	**1850**		4.39	4.39	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:53	AGNR
Selenium	ND		2.19	2.19	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:53	AGNR
Silver	ND	M-CCV1	0.442	0.442	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:53	AGNR
Sodium	**474**		43.9	43.9	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:53	AGNR
Thallium	ND		1.05	1.76	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:53	AGNR
Vanadium	**29.6**		0.874	0.874	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:53	AGNR
Zinc	**34.7**		2.18	2.18	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:53	AGNR

Lab ID:	**26A0061-10**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Wet Chemistry Parameters**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA SW846-3060A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Chromium, Hexavalent	**2.01**		0.368	0.526	1	mg/kg dry	EPA 7196A	1/7/26 10:14	1/ 7/26 18:01	jmt
* Chromium, Trivalent	**55.2**		0.250	0.500	1	mg/kg	Calculation	1/8/26 20:57	1/ 8/26 21:06	AA
Cyanide, total	ND		0.526	0.526	1	mg/kg dry	EPA 9014/9010C	1/6/26 7:56	1/ 6/26 14:07	JSJ

Client:	Tenen Environmental	**Sample ID:**	**26A0061-10**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-6 (22-24)	**Collection Date/Time:**	1/5/26 13:20

Lab ID:	**26A0061-10**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Miscellaneous Physical Parameters**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: % Solids Prep		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
* % Solids	**95.0**		0.100	0.100	1	%	SM 2540G	1/7/26 8:36	1/ 7/26 10:35	CD

Client:	Tenen Environmental	**Sample ID:**	**26A0061-11**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-8 (0-2)	**Collection Date/Time:**	1/5/26 14:20

Lab ID:	**26A0061-11**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,1,2-Tetrachloroethane	ND		0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
1,1,1-Trichloroethane	ND		0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
1,1,2,2-Tetrachloroethane	ND		0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
1,1,2-Trichloroethane	ND		0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
1,1-Dichloroethane	ND	CCVE, QL-02	0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
1,1-Dichloroethylene	ND		0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
1,1-Dichloropropylene	ND		0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
1,2,3-Trichlorobenzene	ND		0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
1,2,3-Trichloropropane	ND		0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
1,2,4-Trichlorobenzene	ND		0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
1,2,4-Trimethylbenzene	ND		0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
1,2-Dibromo-3-chloropropane	ND		0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
1,2-Dibromoethane	ND		0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
1,2-Dichlorobenzene	ND	QL-02	0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
1,2-Dichloroethane	ND		0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
1,2-Dichloropropane	ND		0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
1,3,5-Trimethylbenzene	ND		0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
1,3-Dichlorobenzene	ND		0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
1,3-Dichloropropane	ND		0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
1,4-Dichlorobenzene	ND		0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
2,2-Dichloropropane	ND		0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
2-Butanone	ND		0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
2-Chlorotoluene	ND		0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
2-Hexanone	ND		0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
4-Chlorotoluene	ND		0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
4-Methyl-2-pentanone	ND		0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS

Client:	Tenen Environmental	**Sample ID:**	**26A0061-11**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-8 (0-2)	**Collection Date/Time:**	1/5/26 14:20

Lab ID:	**26A0061-11**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Acetone	ND		0.0065	0.013	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
Acrolein	ND	ICVE	0.0065	0.013	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
Acrylonitrile	ND		0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
Benzene	ND		0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
Bromobenzene	ND		0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
Bromochloromethane	ND		0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
Bromodichloromethane	ND		0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
Bromoform	ND		0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
Bromomethane	ND		0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
Carbon disulfide	ND		0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
Carbon tetrachloride	ND		0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
Chlorobenzene	ND		0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
Chloroethane	ND		0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
Chloroform	ND		0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
Chloromethane	ND		0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
cis-1,2-Dichloroethylene	ND		0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
cis-1,3-Dichloropropylene	ND		0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
Cyclohexane	ND		0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
Dibromochloromethane	ND		0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
Dibromomethane	ND		0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
Dichlorodifluoromethane	ND	CCVE	0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
Ethyl Benzene	ND		0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
Hexachlorobutadiene	ND	QL-02	0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
Isopropylbenzene	ND		0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
Methyl acetate	ND		0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
Methyl tert-butyl ether (MTBE)	ND	CCVE, QL-02	0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
Methylcyclohexane	ND		0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
* Methylene chloride	ND		0.0065	0.013	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
n-Butylbenzene	ND		0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
n-Propylbenzene	ND		0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
o-Xylene	ND		0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
p- & m- Xylenes	ND		0.0065	0.013	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
p-Isopropyltoluene	ND		0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
sec-Butylbenzene	ND		0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
Styrene	ND	QL-02	0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
tert-Butyl alcohol (TBA)	ND		0.016	0.032	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
tert-Butylbenzene	ND		0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
Tetrachloroethylene	ND	QL-02	0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
Toluene	ND		0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
trans-1,2-Dichloroethylene	ND	QL-02, CCVE	0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
trans-1,3-Dichloropropylene	ND		0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
Trichloroethylene	ND		0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
Trichlorofluoromethane	ND		0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
Vinyl acetate	ND		0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS

Client:	Tenen Environmental	**Sample ID:**	**26A0061-11**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-8 (0-2)	**Collection Date/Time:**	1/5/26 14:20

Lab ID: **26A0061-11** **Laboratory:** ALS Environmental - Stratford
Analysis: **Volatile Organic Compounds by GC/MS** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 5035A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Vinyl Chloride	ND		0.0032	0.0065	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS
Xylenes, Total	ND		0.0097	0.019	1	mg/kg dry	EPA 8260D	1/9/26 8:00	1/ 9/26 18:56	PRS

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*107 %*		*77-125*	*EPA 8260D*	*1/ 9/26 18:56*
Surrogate: SURR: Toluene-d8	*104 %*		*85-120*	*EPA 8260D*	*1/ 9/26 18:56*
Surrogate: SURR: p-Bromofluorobenzene	*111 %*		*76-130*	*EPA 8260D*	*1/ 9/26 18:56*

Lab ID: **26A0061-11** **Laboratory:** ALS Environmental - Stratford
Analysis: **Semivolatile Organic Compounds by GC/MS** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1-Biphenyl	ND		0.0499	0.0997	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
1,2,4,5-Tetrachlorobenzene	ND		0.0997	0.199	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
2,3,4,6-Tetrachlorophenol	ND		0.0997	0.199	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
2,4,5-Trichlorophenol	ND		0.0499	0.0997	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
2,4,6-Trichlorophenol	ND		0.0499	0.0997	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
2,4-Dichlorophenol	ND		0.0499	0.0997	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
2,4-Dimethylphenol	ND		0.0499	0.0997	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
2,4-Dinitrophenol	ND	CAL-E	0.0997	0.199	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
2,4-Dinitrotoluene	ND	CAL-E	0.0499	0.0997	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
2,6-Dinitrotoluene	ND	CAL-E	0.0499	0.0997	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
2-Chloronaphthalene	ND		0.0499	0.0997	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
2-Chlorophenol	ND		0.0499	0.0997	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
2-Methylnaphthalene	ND		0.0499	0.0997	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
2-Methylphenol	ND		0.0499	0.0997	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
2-Nitroaniline	ND	CAL-E	0.0997	0.199	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
2-Nitrophenol	ND		0.0499	0.0997	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
* 3- & 4-Methylphenols	ND		0.0499	0.0997	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
3,3-Dichlorobenzidine	ND		0.0499	0.0997	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
3-Nitroaniline	ND		0.0997	0.199	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
4,6-Dinitro-2-methylphenol	ND	CAL-E	0.0997	0.199	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
4-Bromophenyl phenyl ether	ND		0.0499	0.0997	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
4-Chloro-3-methylphenol	ND		0.0499	0.0997	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
4-Chloroaniline	ND		0.0499	0.0997	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
4-Chlorophenyl phenyl ether	ND		0.0499	0.0997	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
4-Nitroaniline	ND		0.0997	0.199	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
4-Nitrophenol	ND		0.0997	0.199	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
Acenaphthene	**0.0749**	J	0.0499	0.0997	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
Acenaphthylene	**0.0892**	J	0.0499	0.0997	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
Acetophenone	ND		0.0499	0.0997	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
Anthracene	**0.211**		0.0499	0.0997	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
Atrazine	ND		0.0499	0.0997	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS

Client:	Tenen Environmental	**Sample ID:**	**26A0061-11**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-8 (0-2)	**Collection Date/Time:**	1/5/26 14:20

Lab ID:	**26A0061-11**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3550C		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Benzaldehyde	ND		0.0499	0.0997	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
Benzo(a)anthracene	**0.649**		0.0499	0.0997	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
Benzo(a)pyrene	**0.726**		0.0499	0.0997	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
Benzo(b)fluoranthene	**0.648**		0.0499	0.0997	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
Benzo(g,h,i)perylene	**0.417**		0.0499	0.0997	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
Benzo(k)fluoranthene	**0.647**		0.0499	0.0997	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
Benzyl butyl phthalate	ND		0.0499	0.0997	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
Bis(2-chloroethoxy)methane	ND		0.0499	0.0997	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
Bis(2-chloroethyl)ether	ND		0.0499	0.0997	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
Bis(2-chloroisopropyl)ether	ND		0.0499	0.0997	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
Bis(2-ethylhexyl)phthalate	**0.0550**	J	0.0499	0.0997	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
Caprolactam	ND		0.0997	0.199	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
Carbazole	**0.118**		0.0499	0.0997	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
Chrysene	**0.690**		0.0499	0.0997	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
Dibenzo(a,h)anthracene	**0.139**		0.0499	0.0997	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
Dibenzofuran	ND		0.0499	0.0997	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
Diethyl phthalate	ND		0.0499	0.0997	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
Dimethyl phthalate	ND		0.0499	0.0997	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
Di-n-butyl phthalate	ND		0.0499	0.0997	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
Di-n-octyl phthalate	ND		0.0499	0.0997	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
Fluoranthene	**1.40**		0.0499	0.0997	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
Fluorene	**0.0669**	J	0.0499	0.0997	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
Hexachlorobenzene	ND		0.0499	0.0997	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
Hexachlorobutadiene	ND		0.0499	0.0997	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
Hexachlorocyclopentadiene	ND		0.0499	0.0997	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
Hexachloroethane	ND		0.0499	0.0997	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
Indeno(1,2,3-cd)pyrene	**0.352**		0.0499	0.0997	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
Isophorone	ND		0.0499	0.0997	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
Naphthalene	ND		0.0499	0.0997	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
Nitrobenzene	ND		0.0499	0.0997	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
N-nitroso-di-n-propylamine	ND		0.0499	0.0997	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
N-Nitrosodiphenylamine	ND		0.0499	0.0997	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
Pentachlorophenol	ND	CAL-E	0.0499	0.0997	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
Phenanthrene	**0.904**		0.0499	0.0997	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
Phenol	ND		0.0499	0.0997	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS
Pyrene	**0.975**		0.0499	0.0997	2	mg/kg dry	EPA 8270E	1/9/26 12:40	1/10/26 00:09	SS

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 2-Fluorophenol	*44.0 %*		*30-130*	*EPA 8270E*	*1/10/26 00:09*
Surrogate: SURR: Phenol-d6	*42.4 %*		*30-130*	*EPA 8270E*	*1/10/26 00:09*
Surrogate: SURR: Nitrobenzene-d5	*45.5 %*		*30-130*	*EPA 8270E*	*1/10/26 00:09*
Surrogate: SURR: 2-Fluorobiphenyl	*42.2 %*		*30-130*	*EPA 8270E*	*1/10/26 00:09*
Surrogate: SURR: 2,4,6-Tribromophenol	*51.1 %*		*30-130*	*EPA 8270E*	*1/10/26 00:09*
Surrogate: SURR: Terphenyl-d14	*33.4 %*		*30-130*	*EPA 8270E*	*1/10/26 00:09*

Client:	Tenen Environmental	**Sample ID:**	**26A0061-11**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-8 (0-2)	**Collection Date/Time:**	1/5/26 14:20

Lab ID: **26A0061-11** **Laboratory:** ALS Environmental - Stratford
Analysis: **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,4-Dioxane	ND		3.63	19.6	1	ug/kg	EPA 8270E SIM	1/8/26 9:36	1/10/26 03:58	ak

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 1,4-Dioxane-d8	*88.0 %*		*39-127.5*	*EPA 8270E SIM*	*1/10/26 03:58*

Lab ID: **26A0061-11** **Laboratory:** ALS Environmental - Stratford
Analysis: **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 1633 Prep

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Perfluorobutanesulfonic acid (PFBS)	ND		0.0853	0.216	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/18/26 14:16	AM
Perfluorohexanoic acid (PFHxA)	ND		0.0609	0.244	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/18/26 14:16	AM
Perfluoroheptanoic acid (PFHpA)	ND		0.134	0.244	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/18/26 14:16	AM
Perfluorohexanesulfonic acid (PFHxS)	ND		0.0853	0.223	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/18/26 14:16	AM
Perfluorooctanoic acid (PFOA)	**0.0927**	J	0.0853	0.244	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/18/26 14:16	AM
Perfluorooctanesulfonic acid (PFOS)	ND		0.0853	0.227	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/18/26 14:16	AM
Perfluorononanoic acid (PFNA)	ND		0.171	0.244	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/18/26 14:16	AM
Perfluorodecanoic acid (PFDA)	ND		0.0975	0.244	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/18/26 14:16	AM
Perfluoroundecanoic acid (PFUnA)	ND	PF-CCV-L	0.134	0.244	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/18/26 14:16	AM
Perfluorododecanoic acid (PFDoA)	ND		0.0975	0.244	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/18/26 14:16	AM
Perfluorotridecanoic acid (PFTrDA)	ND		0.134	0.244	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/18/26 14:16	AM
Perfluorotetradecanoic acid (PFTA)	ND	PF-CCV-L	0.158	0.244	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/18/26 14:16	AM
N-MeFOSAA	ND		0.0975	0.244	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/18/26 14:16	AM
N-EtFOSAA	ND		0.110	0.244	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/18/26 14:16	AM
Perfluoropentanoic acid (PFPeA)	ND		0.0975	0.488	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/18/26 14:16	AM
Perfluoro-1-octanesulfonamide (FOSA)	ND		0.0366	0.244	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/18/26 14:16	AM
Perfluoro-1-heptanesulfonic acid (PFHpS)	ND		0.0853	0.244	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/18/26 14:16	AM
Perfluoro-1-decanesulfonic acid (PFDS)	ND		0.0731	0.235	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/18/26 14:16	AM
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	ND		0.219	0.926	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/18/26 14:16	AM
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	ND		0.195	0.936	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/18/26 14:16	AM
Perfluoro-n-butanoic acid (PFBA)	ND		0.195	0.975	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/18/26 14:16	AM
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	ND		0.0731	0.434	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/18/26 14:16	AM
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	ND		0.475	0.488	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/18/26 14:16	AM

Client:	Tenen Environmental	**Sample ID:**	**26A0061-11**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-8 (0-2)	**Collection Date/Time:**	1/5/26 14:20

Lab ID:	**26A0061-11**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**PFAS Target compounds by LC/MS-MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 1633 Prep		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Perfluoro-4-oxapentanoic acid (PFMPA)	ND	PF-CCV-L	0.0488	0.488	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/18/26 14:16	AM
Perfluoro-5-oxahexanoic acid (PFMBA)	ND		0.146	0.488	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/18/26 14:16	AM
Perfluoro-1-pentanesulfonate (PFPeS)	ND		0.0853	0.229	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/18/26 14:16	AM
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	ND		0.268	0.914	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/18/26 14:16	AM
HFPO-DA (Gen-X)	ND		0.280	0.975	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/18/26 14:16	AM
11CL-PF3OUdS	ND		0.268	0.921	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/18/26 14:16	AM
9CL-PF3ONS	ND		0.329	0.912	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/18/26 14:16	AM
ADONA	ND		0.317	0.921	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/18/26 14:16	AM
Perfluorododecanesulfonic acid (PFDoS)	ND		0.183	0.236	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/18/26 14:16	AM
Perfluoro-1-nonanesulfonic acid (PFNS)	ND		0.171	0.234	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/18/26 14:16	AM
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA)	ND		0.390	1.22	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/18/26 14:16	AM
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	ND		0.890	6.09	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/18/26 14:16	AM
2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA)	ND		1.15	6.09	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/18/26 14:16	AM
N-MeFOSE	ND		0.890	2.44	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/18/26 14:16	AM
N-MeFOSA	ND		0.158	0.244	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/18/26 14:16	AM
N-EtFOSE	ND		0.561	2.44	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/18/26 14:16	AM
N-EtFOSA	ND		0.110	0.244	1	ug/kg dry	EPA 1633A	1/7/26 11:38	1/18/26 14:16	AM

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: M3PFBS	*116 %*		*40-135*	*EPA 1633A*	*1/18/26 14:16*
Surrogate: M5PFHxA	*113 %*		*40-130*	*EPA 1633A*	*1/18/26 14:16*
Surrogate: M4PFHpA	*110 %*		*40-130*	*EPA 1633A*	*1/18/26 14:16*
Surrogate: M3PFHxS	*120 %*		*40-130*	*EPA 1633A*	*1/18/26 14:16*
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*124 %*		*40-130*	*EPA 1633A*	*1/18/26 14:16*
Surrogate: M6PFDA	*127 %*		*40-130*	*EPA 1633A*	*1/18/26 14:16*
Surrogate: M7PFUdA	*118 %*		*40-130*	*EPA 1633A*	*1/18/26 14:16*
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*118 %*		*40-130*	*EPA 1633A*	*1/18/26 14:16*
Surrogate: M2PFTeDA	*106 %*		*20-130*	*EPA 1633A*	*1/18/26 14:16*
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*93.9 %*		*8-130*	*EPA 1633A*	*1/18/26 14:16*
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*116 %*		*40-130*	*EPA 1633A*	*1/18/26 14:16*
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*116 %*		*35-130*	*EPA 1633A*	*1/18/26 14:16*

Client:	Tenen Environmental	**Sample ID:**	**26A0061-11**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-8 (0-2)	**Collection Date/Time:**	1/5/26 14:20

Lab ID: **26A0061-11** **Laboratory:** ALS Environmental - Stratford
Analysis: **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 1633 Prep

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*87.9 %*		*40-130*	*EPA 1633A*	*1/18/26 14:16*
Surrogate: d3-N-MeFOSAA	*99.8 %*		*40-135*	*EPA 1633A*	*1/18/26 14:16*
Surrogate: d5-N-EtFOSAA	*97.0 %*		*40-150*	*EPA 1633A*	*1/18/26 14:16*
Surrogate: M2-6:2 FTS	*180 %*		*40-215*	*EPA 1633A*	*1/18/26 14:16*
Surrogate: M2-8:2 FTS	*137 %*		*40-275*	*EPA 1633A*	*1/18/26 14:16*
Surrogate: M9PFNA	*120 %*		*40-130*	*EPA 1633A*	*1/18/26 14:16*
Surrogate: M2-4:2 FTS	*211 %*	*PFSu-H*	*40-165*	*EPA 1633A*	*1/18/26 14:16*
Surrogate: d-N-MeFOSA	*57.7 %*		*10-130*	*EPA 1633A*	*1/18/26 14:16*
Surrogate: d-N-EtFOSA	*55.5 %*		*10-130*	*EPA 1633A*	*1/18/26 14:16*
Surrogate: M3HFPO-DA	*119 %*		*40-130*	*EPA 1633A*	*1/18/26 14:16*
Surrogate: d9-N-EtFOSE	*69.5 %*		*15-130*	*EPA 1633A*	*1/18/26 14:16*
Surrogate: d7-N-MeFOSE	*86.1 %*		*20-130*	*EPA 1633A*	*1/18/26 14:16*

Lab ID: **26A0061-11** **Laboratory:** ALS Environmental - Stratford
Analysis: **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3546 PPCB

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
4,4'-DDD	ND		0.00200	0.00200	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:41	GXB
4,4'-DDE	ND		0.00200	0.00200	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:41	GXB
4,4'-DDT	ND		0.00200	0.00200	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:41	GXB
Aldrin	ND		0.00200	0.00200	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:41	GXB
alpha-BHC	ND		0.00200	0.00200	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:41	GXB
alpha-Chlordane	ND		0.00200	0.00200	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:41	GXB
beta-BHC	ND		0.00200	0.00200	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:41	GXB
delta-BHC	ND		0.00200	0.00200	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:41	GXB
Dieldrin	ND		0.00200	0.00200	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:41	GXB
Endosulfan I	ND		0.00200	0.00200	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:41	GXB
Endosulfan II	ND		0.00200	0.00200	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:41	GXB
Endosulfan sulfate	ND		0.00200	0.00200	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:41	GXB
Endrin	ND		0.00200	0.00200	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:41	GXB
Endrin aldehyde	ND		0.00200	0.00200	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:41	GXB
Endrin ketone	ND		0.00200	0.00200	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:41	GXB
gamma-BHC (Lindane)	ND		0.00200	0.00200	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:41	GXB
gamma-Chlordane	ND		0.00200	0.00200	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:41	GXB
Heptachlor	ND		0.00200	0.00200	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:41	GXB
Heptachlor epoxide	ND		0.00200	0.00200	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:41	GXB
Methoxychlor	ND		0.00200	0.00200	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:41	GXB
Toxaphene	ND		0.200	0.200	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:41	GXB
* Chlordane, total	ND		0.0401	0.0401	5	mg/kg dry	EPA 8081B	1/9/26 12:38	1/10/26 15:41	GXB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed

Client:	Tenen Environmental	**Sample ID:**	**26A0061-11**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-8 (0-2)	**Collection Date/Time:**	1/5/26 14:20

Lab ID: **26A0061-11** **Laboratory:** ALS Environmental - Stratford
Analysis: **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3546 PPCB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Decachlorobiphenyl	*91.0 %*		*30-150*	*EPA 8081B*	*1/10/26 15:41*
Surrogate: Tetrachloro-m-xylene	*113 %*		*30-150*	*EPA 8081B*	*1/10/26 15:41*

Lab ID: **26A0061-11** **Laboratory:** ALS Environmental - Stratford
Analysis: **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3546 PPCB

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aroclor 1016	ND		0.0202	0.0202	1	mg/kg dry	EPA 8082A	1/12/26 13:05	1/13/26 00:38	NF
Aroclor 1221	ND		0.0202	0.0202	1	mg/kg dry	EPA 8082A	1/12/26 13:05	1/13/26 00:38	NF
Aroclor 1232	ND		0.0202	0.0202	1	mg/kg dry	EPA 8082A	1/12/26 13:05	1/13/26 00:38	NF
Aroclor 1242	ND		0.0202	0.0202	1	mg/kg dry	EPA 8082A	1/12/26 13:05	1/13/26 00:38	NF
Aroclor 1248	ND		0.0202	0.0202	1	mg/kg dry	EPA 8082A	1/12/26 13:05	1/13/26 00:38	NF
Aroclor 1254	ND		0.0202	0.0202	1	mg/kg dry	EPA 8082A	1/12/26 13:05	1/13/26 00:38	NF
Aroclor 1260	**0.0667**		0.0202	0.0202	1	mg/kg dry	EPA 8082A	1/12/26 13:05	1/13/26 00:38	NF
* Total PCBs	**0.0667**		0.0202	0.0202	1	mg/kg dry	EPA 8082A	1/12/26 13:05	1/13/26 00:38	NF

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Tetrachloro-m-xylene	*56.0 %*		*30-120*	*EPA 8082A*	*1/13/26 00:38*
Surrogate: Decachlorobiphenyl	*50.0 %*		*30-120*	*EPA 8082A*	*1/13/26 00:38*

Lab ID: **26A0061-11** **Laboratory:** ALS Environmental - Stratford
Analysis: **Chlorinated Herbicides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C/8151A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
2,4,5-T	ND		0.0242	0.0242	1	mg/kg dry	EPA 8151A	1/7/26 9:50	1/ 8/26 14:53	gxb
2,4,5-TP (Silvex)	ND		0.0242	0.0242	1	mg/kg dry	EPA 8151A	1/7/26 9:50	1/ 8/26 14:53	gxb
2,4-D	ND		0.0242	0.0242	1	mg/kg dry	EPA 8151A	1/7/26 9:50	1/ 8/26 14:53	gxb

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*88.0 %*		*21-150*	*EPA 8151A*	*1/ 8/26 14:53*

Lab ID: **26A0061-11** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Total** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3050B

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aluminum	**12000**		5.08	5.08	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:54	AGNR
Mercury	**2.52**		0.0366	0.0366	1	mg/kg dry	EPA 7473	1/6/26 8:44	1/ 6/26 14:26	LCB

Client:	Tenen Environmental	**Sample ID:**	**26A0061-11**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-8 (0-2)	**Collection Date/Time:**	1/5/26 14:20

Lab ID:	**26A0061-11**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Metals Total**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3050B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Antimony	ND		2.54	2.54	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:54	AGNR
Arsenic	**15.8**		1.52	1.52	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:54	AGNR
Barium	**2430**		2.54	2.54	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:54	AGNR
Beryllium	**0.672**		0.051	0.051	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:54	AGNR
Cadmium	**2.18**		0.305	0.305	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:54	AGNR
Calcium	**7710**		5.08	5.08	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:54	AGNR
Chromium	**29.1**		0.508	0.508	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:54	AGNR
Cobalt	**9.02**		0.406	0.406	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:54	AGNR
Copper	**129**		2.03	2.03	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:54	AGNR
Iron	**17900**		25.4	25.4	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:54	AGNR
Lead	**1230**		0.508	0.508	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:54	AGNR
Magnesium	**2870**		5.08	5.08	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:54	AGNR
Manganese	**482**		0.508	0.508	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:54	AGNR
Nickel	**23.3**		1.01	1.01	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:54	AGNR
Potassium	**1240**		5.08	5.08	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:54	AGNR
Selenium	ND		2.54	2.54	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:54	AGNR
Silver	**0.701**	M-CCV1	0.512	0.512	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:54	AGNR
Sodium	**331**		50.8	50.8	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:54	AGNR
Thallium	ND		1.22	2.04	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:54	AGNR
Vanadium	**32.7**		1.01	1.01	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:54	AGNR
Zinc	**877**		2.53	2.53	1	mg/kg dry	EPA 6010D	1/7/26 14:42	1/ 8/26 13:54	AGNR

Lab ID:	**26A0061-11**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Wet Chemistry Parameters**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA SW846-3060A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Chromium, Hexavalent	ND		0.427	0.609	1	mg/kg dry	EPA 7196A	1/7/26 10:14	1/ 7/26 18:01	jmt
* Chromium, Trivalent	**29.1**		0.250	0.500	1	mg/kg	Calculation	1/8/26 20:57	1/ 8/26 21:06	AA
Cyanide, total	ND		0.609	0.609	1	mg/kg dry	EPA 9014/9010C	1/6/26 7:56	1/ 6/26 14:07	JSJ

Client:	Tenen Environmental	**Sample ID:**	**26A0061-11**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	SB-8 (0-2)	**Collection Date/Time:**	1/5/26 14:20

Lab ID:	**26A0061-11**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Miscellaneous Physical Parameters**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: % Solids Prep		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
* % Solids	**82.0**		0.100	0.100	1	%	SM 2540G	1/7/26 8:36	1/ 7/26 10:35	CD

Client:	Tenen Environmental	**Sample ID:**	**26A0061-12**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	FB_01052026	**Collection Date/Time:**	1/5/26 9:00

Lab ID:	**26A0061-12**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,1,2-Tetrachloroethane	ND		0.216	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
1,1,1-Trichloroethane	ND		0.266	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
1,1,2,2-Tetrachloroethane	ND		0.256	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		0.286	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
1,1,2-Trichloroethane	ND		0.249	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
1,1-Dichloroethane	ND		0.272	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
1,1-Dichloroethylene	ND		0.327	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
1,1-Dichloropropylene	ND		0.314	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
1,2,3-Trichlorobenzene	ND		0.222	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
1,2,3-Trichloropropane	ND		0.273	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
* 1,2,4,5-Tetramethylbenzene	ND		0.255	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
1,2,4-Trichlorobenzene	ND		0.138	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
1,2,4-Trimethylbenzene	ND		0.310	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
1,2-Dibromo-3-chloropropane	ND		0.432	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
1,2-Dibromoethane	ND		0.215	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
1,2-Dichlorobenzene	ND		0.270	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
1,2-Dichloroethane	ND		0.377	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
1,2-Dichloropropane	ND		0.327	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
1,3,5-Trimethylbenzene	ND		0.347	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
1,3-Dichlorobenzene	ND		0.283	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
1,3-Dichloropropane	ND		0.260	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
1,4-Dichlorobenzene	ND		0.311	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
2,2-Dichloropropane	ND		0.466	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
2-Butanone	ND		0.421	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
2-Chlorotoluene	ND		0.376	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
2-Hexanone	ND		0.320	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
4-Chlorotoluene	ND		0.311	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
4-Methyl-2-pentanone	ND		0.365	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB

Client:	Tenen Environmental	**Sample ID:**	**26A0061-12**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	FB_01052026	**Collection Date/Time:**	1/5/26 9:00

Lab ID:	**26A0061-12**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Acetone	ND		1.34	2.00	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
Acrolein	ND		0.447	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
Acrylonitrile	ND		0.422	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
Benzene	ND		0.279	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
Bromobenzene	ND		0.367	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
Bromochloromethane	ND		0.354	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
Bromodichloromethane	**0.280**		0.245	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
Bromoform	ND		0.163	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
Bromomethane	ND	CCVE	0.500	2.00	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
Carbon disulfide	ND		0.362	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
Carbon tetrachloride	ND		0.204	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
Chlorobenzene	ND		0.284	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
Chloroethane	ND		0.448	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
Chloroform	**20.6**		0.243	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
Chloromethane	ND		0.372	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
cis-1,2-Dichloroethylene	ND		0.294	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
cis-1,3-Dichloropropylene	ND		0.262	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
Cyclohexane	ND		0.491	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
Dibromochloromethane	ND		0.146	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
Dibromomethane	ND		0.203	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
Dichlorodifluoromethane	ND	CAL-E, CCVE	0.451	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
Ethyl Benzene	ND		0.290	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
Hexachlorobutadiene	ND		0.241	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
Isopropylbenzene	ND		0.405	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
Methyl acetate	ND	CCVE	0.442	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
Methyl tert-butyl ether (MTBE)	ND		0.244	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
Methylcyclohexane	ND		0.477	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
Methylene chloride	ND		0.397	2.00	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
Naphthalene	ND	CCVE	0.212	2.00	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
n-Butylbenzene	ND		0.399	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
n-Propylbenzene	ND		0.384	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
o-Xylene	ND		0.261	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
p- & m- Xylenes	ND		0.578	1.00	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
p-Isopropyltoluene	ND		0.377	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
sec-Butylbenzene	ND		0.444	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
Styrene	ND		0.255	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
tert-Butyl alcohol (TBA)	ND	CAL-E	0.608	1.00	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
tert-Butylbenzene	ND		0.367	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
Tetrachloroethylene	ND	CCVE, ICVE, QL-02	0.239	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
Toluene	ND		0.346	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
trans-1,2-Dichloroethylene	ND		0.279	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
trans-1,3-Dichloropropylene	ND		0.229	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
Trichloroethylene	ND		0.249	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB

Client:	Tenen Environmental	**Sample ID:**	**26A0061-12**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	FB_01052026	**Collection Date/Time:**	1/5/26 9:00

Lab ID: **26A0061-12** **Laboratory:** ALS Environmental - Stratford
Analysis: **Volatile Organic Compounds by GC/MS** **Matrix:** Water
Prep Method: Sample Prepared by Method: EPA 5030B

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Trichlorofluoromethane	ND		0.337	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
Vinyl acetate	ND		0.477	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
Vinyl Chloride	ND		0.469	0.500	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB
Xylenes, Total	ND		0.839	1.50	1	ug/L	EPA 8260D	1/14/26 8:00	1/14/26 15:10	PMB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*112 %*		*69-130*	*EPA 8260D*	*1/14/26 15:10*
Surrogate: SURR: Toluene-d8	*96.9 %*		*81-117*	*EPA 8260D*	*1/14/26 15:10*
Surrogate: SURR: p-Bromofluorobenzene	*101 %*		*79-122*	*EPA 8260D*	*1/14/26 15:10*

Lab ID: **26A0061-12** **Laboratory:** ALS Environmental - Stratford
Analysis: **Semivolatile Organic Compounds by GC/MS** **Matrix:** Water
Prep Method: Sample Prepared by Method: EPA 3510C

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1-Biphenyl	ND		2.50	5.00	1	ug/L	EPA 8270E	1/7/26 13:12	1/ 8/26 22:03	AK
1,2,4,5-Tetrachlorobenzene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/7/26 13:12	1/ 8/26 22:03	AK
1,2,4-Trichlorobenzene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/7/26 13:12	1/ 8/26 22:03	AK
1,2-Dichlorobenzene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/7/26 13:12	1/ 8/26 22:03	AK
1,2-Diphenylhydrazine (as Azobenzene)	ND		2.50	5.00	1	ug/L	EPA 8270E	1/7/26 13:12	1/ 8/26 22:03	AK
1,3-Dichlorobenzene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/7/26 13:12	1/ 8/26 22:03	AK
1,4-Dichlorobenzene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/7/26 13:12	1/ 8/26 22:03	AK
2,3,4,6-Tetrachlorophenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/7/26 13:12	1/ 8/26 22:03	AK
2,4,5-Trichlorophenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/7/26 13:12	1/ 8/26 22:03	AK
2,4,6-Trichlorophenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/7/26 13:12	1/ 8/26 22:03	AK
2,4-Dichlorophenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/7/26 13:12	1/ 8/26 22:03	AK
2,4-Dimethylphenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/7/26 13:12	1/ 8/26 22:03	AK
* 2,4-Dinitrophenol	ND	CAL-E	2.50	5.00	1	ug/L	EPA 8270E	1/7/26 13:12	1/ 8/26 22:03	AK
2,4-Dinitrotoluene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/7/26 13:12	1/ 8/26 22:03	AK
2,6-Dinitrotoluene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/7/26 13:12	1/ 8/26 22:03	AK
2-Chloronaphthalene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/7/26 13:12	1/ 8/26 22:03	AK
2-Chlorophenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/7/26 13:12	1/ 8/26 22:03	AK
2-Methylnaphthalene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/7/26 13:12	1/ 8/26 22:03	AK
2-Methylphenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/7/26 13:12	1/ 8/26 22:03	AK
2-Nitroaniline	ND		2.50	5.00	1	ug/L	EPA 8270E	1/7/26 13:12	1/ 8/26 22:03	AK
2-Nitrophenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/7/26 13:12	1/ 8/26 22:03	AK
* 3- & 4-Methylphenols	ND		2.50	5.00	1	ug/L	EPA 8270E	1/7/26 13:12	1/ 8/26 22:03	AK
3,3-Dichlorobenzidine	ND		2.50	5.00	1	ug/L	EPA 8270E	1/7/26 13:12	1/ 8/26 22:03	AK
3-Nitroaniline	ND		2.50	5.00	1	ug/L	EPA 8270E	1/7/26 13:12	1/ 8/26 22:03	AK
4,6-Dinitro-2-methylphenol	ND	CAL-E	2.50	5.00	1	ug/L	EPA 8270E	1/7/26 13:12	1/ 8/26 22:03	AK
4-Bromophenyl phenyl ether	ND		2.50	5.00	1	ug/L	EPA 8270E	1/7/26 13:12	1/ 8/26 22:03	AK
4-Chloro-3-methylphenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/7/26 13:12	1/ 8/26 22:03	AK
4-Chloroaniline	ND		2.50	5.00	1	ug/L	EPA 8270E	1/7/26 13:12	1/ 8/26 22:03	AK

Client:	Tenen Environmental	**Sample ID:**	**26A0061-12**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	FB_01052026	**Collection Date/Time:**	1/5/26 9:00

Lab ID:	**26A0061-12**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Water
Prep Method:	Sample Prepared by Method: EPA 3510C		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
4-Chlorophenyl phenyl ether	ND		2.50	5.00	1	ug/L	EPA 8270E	1/7/26 13:12	1/ 8/26 22:03	AK
4-Nitroaniline	ND		2.50	5.00	1	ug/L	EPA 8270E	1/7/26 13:12	1/ 8/26 22:03	AK
4-Nitrophenol	ND	CCVE	5.00	5.00	1	ug/L	EPA 8270E	1/7/26 13:12	1/ 8/26 22:03	AK
Acetophenone	ND		2.50	5.00	1	ug/L	EPA 8270E	1/7/26 13:12	1/ 8/26 22:03	AK
Aniline	ND		2.50	5.00	1	ug/L	EPA 8270E	1/7/26 13:12	1/ 8/26 22:03	AK
Benzaldehyde	ND		2.50	5.00	1	ug/L	EPA 8270E	1/7/26 13:12	1/ 8/26 22:03	AK
Benzidine	ND	CCVE	5.00	5.00	1	ug/L	EPA 8270E	1/7/26 13:12	1/ 8/26 22:03	AK
Benzoic acid	ND	CAL-E	2.50	5.00	1	ug/L	EPA 8270E	1/7/26 13:12	1/ 8/26 22:03	AK
Benzyl alcohol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/7/26 13:12	1/ 8/26 22:03	AK
Benzyl butyl phthalate	ND		2.50	5.00	1	ug/L	EPA 8270E	1/7/26 13:12	1/ 8/26 22:03	AK
Bis(2-chloroethoxy)methane	ND		2.50	5.00	1	ug/L	EPA 8270E	1/7/26 13:12	1/ 8/26 22:03	AK
Bis(2-chloroethyl)ether	ND		1.00	5.00	1	ug/L	EPA 8270E	1/7/26 13:12	1/ 8/26 22:03	AK
Bis(2-chloroisopropyl)ether	ND	CCVE	2.50	5.00	1	ug/L	EPA 8270E	1/7/26 13:12	1/ 8/26 22:03	AK
Caprolactam	ND		2.50	5.00	1	ug/L	EPA 8270E	1/7/26 13:12	1/ 8/26 22:03	AK
Carbazole	ND		2.50	5.00	1	ug/L	EPA 8270E	1/7/26 13:12	1/ 8/26 22:03	AK
Dibenzofuran	ND		2.50	5.00	1	ug/L	EPA 8270E	1/7/26 13:12	1/ 8/26 22:03	AK
Diethyl phthalate	ND		2.50	5.00	1	ug/L	EPA 8270E	1/7/26 13:12	1/ 8/26 22:03	AK
Dimethyl phthalate	ND		2.50	5.00	1	ug/L	EPA 8270E	1/7/26 13:12	1/ 8/26 22:03	AK
Di-n-butyl phthalate	ND		2.50	5.00	1	ug/L	EPA 8270E	1/7/26 13:12	1/ 8/26 22:03	AK
Di-n-octyl phthalate	ND		2.50	5.00	1	ug/L	EPA 8270E	1/7/26 13:12	1/ 8/26 22:03	AK
Hexachlorocyclopentadiene	ND	CCVE	5.00	10.0	1	ug/L	EPA 8270E	1/7/26 13:12	1/ 8/26 22:03	AK
Isophorone	ND		2.50	5.00	1	ug/L	EPA 8270E	1/7/26 13:12	1/ 8/26 22:03	AK
N-nitroso-di-n-propylamine	ND		2.50	5.00	1	ug/L	EPA 8270E	1/7/26 13:12	1/ 8/26 22:03	AK
N-Nitrosodiphenylamine	ND		2.50	5.00	1	ug/L	EPA 8270E	1/7/26 13:12	1/ 8/26 22:03	AK
Phenol	ND		0.750	5.00	1	ug/L	EPA 8270E	1/7/26 13:12	1/ 8/26 22:03	AK
Pyridine	ND		2.50	5.00	1	ug/L	EPA 8270E	1/7/26 13:12	1/ 8/26 22:03	AK

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 2-Fluorophenol	*14.6 %*	*S-08*	*19.7-63.1*	*EPA 8270E*	*1/ 8/26 22:03*
Surrogate: SURR: Phenol-d6	*8.72 %*	*S-08*	*10.1-41.7*	*EPA 8270E*	*1/ 8/26 22:03*
Surrogate: SURR: Nitrobenzene-d5	*29.7 %*	*S-08*	*50.2-113*	*EPA 8270E*	*1/ 8/26 22:03*
Surrogate: SURR: 2-Fluorobiphenyl	*27.2 %*	*S-08*	*39.9-105*	*EPA 8270E*	*1/ 8/26 22:03*
Surrogate: SURR: 2,4,6-Tribromophenol	*40.2 %*		*39.3-151*	*EPA 8270E*	*1/ 8/26 22:03*
Surrogate: SURR: Terphenyl-d14	*46.6 %*		*30.7-106*	*EPA 8270E*	*1/ 8/26 22:03*

Client:	Tenen Environmental	**Sample ID:**	**26A0061-12**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	FB_01052026	**Collection Date/Time:**	1/5/26 9:00

Lab ID:	**26A0061-12**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS/SIM**	**Matrix:**	Water
Prep Method:	Sample Prepared by Method: EPA 3535A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,4-Dioxane	ND		0.200	0.300	1	ug/L	EPA 8270E SIM	1/7/26 9:19	1/ 9/26 14:53	ak
Acenaphthene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/7/26 13:15	1/ 9/26 16:12	SR
Acenaphthylene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/7/26 13:15	1/ 9/26 16:12	SR
* Anthracene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/7/26 13:15	1/ 9/26 16:12	SR
* Atrazine	ND		0.500	0.500	1	ug/L	EPA 8270E SIM	1/7/26 13:15	1/ 9/26 16:12	SR
Benzo(a)anthracene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/7/26 13:15	1/ 9/26 16:12	SR
Benzo(a)pyrene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/7/26 13:15	1/ 9/26 16:12	SR
Benzo(b)fluoranthene	ND	CAL-E	0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/7/26 13:15	1/ 9/26 16:12	SR
Benzo(g,h,i)perylene	ND	CAL-E	0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/7/26 13:15	1/ 9/26 16:12	SR
Benzo(k)fluoranthene	ND	CAL-E	0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/7/26 13:15	1/ 9/26 16:12	SR
* Bis(2-ethylhexyl)phthalate	ND		0.500	0.500	1	ug/L	EPA 8270E SIM	1/7/26 13:15	1/ 9/26 16:12	SR
Chrysene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/7/26 13:15	1/ 9/26 16:12	SR
Dibenzo(a,h)anthracene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/7/26 13:15	1/ 9/26 16:12	SR
Fluoranthene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/7/26 13:15	1/ 9/26 16:12	SR
Fluorene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/7/26 13:15	1/ 9/26 16:12	SR
* Hexachlorobenzene	ND		0.0200	0.0200	1	ug/L	EPA 8270E SIM	1/7/26 13:15	1/ 9/26 16:12	SR
* Hexachlorobutadiene	ND		0.500	0.500	1	ug/L	EPA 8270E SIM	1/7/26 13:15	1/ 9/26 16:12	SR
* Hexachloroethane	ND		0.500	0.500	1	ug/L	EPA 8270E SIM	1/7/26 13:15	1/ 9/26 16:12	SR
Indeno(1,2,3-cd)pyrene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/7/26 13:15	1/ 9/26 16:12	SR
Naphthalene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/7/26 13:15	1/ 9/26 16:12	SR
* Nitrobenzene	ND	CCVE, ICVE	0.250	0.250	1	ug/L	EPA 8270E SIM	1/7/26 13:15	1/ 9/26 16:12	SR
* N-Nitrosodimethylamine	ND		0.500	0.500	1	ug/L	EPA 8270E SIM	1/7/26 13:15	1/ 9/26 16:12	SR
* Pentachlorophenol	ND	CCVE	0.250	0.250	1	ug/L	EPA 8270E SIM	1/7/26 13:15	1/ 9/26 16:12	SR
Phenanthrene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/7/26 13:15	1/ 9/26 16:12	SR
Pyrene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/7/26 13:15	1/ 9/26 16:12	SR

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 1,4-Dioxane-d8	*68.0 %*		*36.6-118*	*EPA 8270E SIM*	*1/ 9/26 14:53*

Client:	Tenen Environmental	**Sample ID:**	**26A0061-12**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	FB_01052026	**Collection Date/Time:**	1/5/26 9:00

Lab ID:	**26A0061-12**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**PFAS Target compounds by LC/MS-MS**	**Matrix:**	Water
Prep Method:	Sample Prepared by Method: EPA 1633 Prep		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Perfluorobutanesulfonic acid (PFBS)	ND		0.750	1.70	1	ng/L	EPA 1633A	1/7/26 12:43	1/14/26 18:46	AM
Perfluorohexanoic acid (PFHxA)	ND		0.346	1.92	1	ng/L	EPA 1633A	1/7/26 12:43	1/14/26 18:46	AM
Perfluoroheptanoic acid (PFHpA)	ND		0.673	1.92	1	ng/L	EPA 1633A	1/7/26 12:43	1/14/26 18:46	AM
Perfluorohexanesulfonic acid (PFHxS)	ND		0.856	1.76	1	ng/L	EPA 1633A	1/7/26 12:43	1/14/26 18:46	AM
Perfluorooctanoic acid (PFOA)	ND		0.760	1.92	1	ng/L	EPA 1633A	1/7/26 12:43	1/14/26 18:46	AM
Perfluorooctanesulfonic acid (PFOS)	ND		0.731	1.79	1	ng/L	EPA 1633A	1/7/26 12:43	1/14/26 18:46	AM
Perfluorononanoic acid (PFNA)	ND		0.952	1.92	1	ng/L	EPA 1633A	1/7/26 12:43	1/14/26 18:46	AM
Perfluorodecanoic acid (PFDA)	ND	PF-CCV-L	0.548	1.92	1	ng/L	EPA 1633A	1/7/26 12:43	1/14/26 18:46	AM
Perfluoroundecanoic acid (PFUnA)	ND		0.683	1.92	1	ng/L	EPA 1633A	1/7/26 12:43	1/14/26 18:46	AM
Perfluorododecanoic acid (PFDoA)	ND		0.577	1.92	1	ng/L	EPA 1633A	1/7/26 12:43	1/14/26 18:46	AM
Perfluorotridecanoic acid (PFTrDA)	ND		1.15	1.92	1	ng/L	EPA 1633A	1/7/26 12:43	1/14/26 18:46	AM
Perfluorotetradecanoic acid (PFTA)	ND		1.52	1.92	1	ng/L	EPA 1633A	1/7/26 12:43	1/14/26 18:46	AM
N-MeFOSAA	ND		0.481	1.92	1	ng/L	EPA 1633A	1/7/26 12:43	1/14/26 18:46	AM
N-EtFOSAA	ND		1.01	1.92	1	ng/L	EPA 1633A	1/7/26 12:43	1/14/26 18:46	AM
Perfluoropentanoic acid (PFPeA)	ND		0.856	3.85	1	ng/L	EPA 1633A	1/7/26 12:43	1/14/26 18:46	AM
Perfluoro-1-octanesulfonamide (FOSA)	ND		0.356	1.92	1	ng/L	EPA 1633A	1/7/26 12:43	1/14/26 18:46	AM
Perfluoro-1-heptanesulfonic acid (PFHpS)	ND		0.298	1.84	1	ng/L	EPA 1633A	1/7/26 12:43	1/14/26 18:46	AM
Perfluoro-1-decanesulfonic acid (PFDS)	ND		0.596	1.86	1	ng/L	EPA 1633A	1/7/26 12:43	1/14/26 18:46	AM
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	ND		2.23	7.31	1	ng/L	EPA 1633A	1/7/26 12:43	1/14/26 18:46	AM
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	ND		2.16	7.38	1	ng/L	EPA 1633A	1/7/26 12:43	1/14/26 18:46	AM
Perfluoro-n-butanoic acid (PFBA)	ND		1.57	7.69	1	ng/L	EPA 1633A	1/7/26 12:43	1/14/26 18:46	AM
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	ND		0.481	3.42	1	ng/L	EPA 1633A	1/7/26 12:43	1/14/26 18:46	AM
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	ND		2.88	3.85	1	ng/L	EPA 1633A	1/7/26 12:43	1/14/26 18:46	AM
Perfluoro-4-oxapentanoic acid (PFMPA)	ND		0.673	3.85	1	ng/L	EPA 1633A	1/7/26 12:43	1/14/26 18:46	AM
Perfluoro-5-oxahexanoic acid (PFMBA)	ND		1.35	3.85	1	ng/L	EPA 1633A	1/7/26 12:43	1/14/26 18:46	AM
Perfluoro-1-pentanesulfonate (PFPeS)	ND		0.721	1.81	1	ng/L	EPA 1633A	1/7/26 12:43	1/14/26 18:46	AM
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	ND		2.71	7.21	1	ng/L	EPA 1633A	1/7/26 12:43	1/14/26 18:46	AM
HFPO-DA (Gen-X)	ND		3.02	7.69	1	ng/L	EPA 1633A	1/7/26 12:43	1/14/26 18:46	AM
11CL-PF3OUdS	ND	PF-CCV-L	2.14	7.27	1	ng/L	EPA 1633A	1/7/26 12:43	1/14/26 18:46	AM
9CL-PF3ONS	ND		2.64	7.19	1	ng/L	EPA 1633A	1/7/26 12:43	1/14/26 18:46	AM
ADONA	ND		2.86	7.27	1	ng/L	EPA 1633A	1/7/26 12:43	1/14/26 18:46	AM

Client:	Tenen Environmental	**Sample ID:**	**26A0061-12**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	FB_01052026	**Collection Date/Time:**	1/5/26 9:00

Lab ID:	**26A0061-12**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**PFAS Target compounds by LC/MS-MS**	**Matrix:**	Water
Prep Method:	Sample Prepared by Method: EPA 1633 Prep		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Perfluorododecanesulfonic acid (PFDoS)	ND		0.856	1.87	1	ng/L	EPA 1633A	1/7/26 12:43	1/14/26 18:46	AM
Perfluoro-1-nonanesulfonic acid (PFNS)	ND	PF-CCV-L	0.721	1.85	1	ng/L	EPA 1633A	1/7/26 12:43	1/14/26 18:46	AM
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA)	ND		2.27	9.62	1	ng/L	EPA 1633A	1/7/26 12:43	1/14/26 18:46	AM
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	ND		6.47	48.1	1	ng/L	EPA 1633A	1/7/26 12:43	1/14/26 18:46	AM
2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA)	ND		22.2	48.1	1	ng/L	EPA 1633A	1/7/26 12:43	1/14/26 18:46	AM
N-MeFOSE	ND		6.83	19.2	1	ng/L	EPA 1633A	1/7/26 12:43	1/14/26 18:46	AM
N-MeFOSA	ND		0.683	1.92	1	ng/L	EPA 1633A	1/7/26 12:43	1/14/26 18:46	AM
N-EtFOSE	ND		7.00	19.2	1	ng/L	EPA 1633A	1/7/26 12:43	1/14/26 18:46	AM
N-EtFOSA	ND		1.01	1.92	1	ng/L	EPA 1633A	1/7/26 12:43	1/14/26 18:46	AM

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: M3PFBS	*153 %*	*PFSu-H*	*40-135*	*EPA 1633A*	*1/14/26 18:46*
Surrogate: M5PFHxA	*140 %*	*PFSu-H*	*40-130*	*EPA 1633A*	*1/14/26 18:46*
Surrogate: M4PFHpA	*121 %*		*40-130*	*EPA 1633A*	*1/14/26 18:46*
Surrogate: M3PFHxS	*154 %*	*PFSu-H*	*40-130*	*EPA 1633A*	*1/14/26 18:46*
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*162 %*	*PFSu-H*	*40-130*	*EPA 1633A*	*1/14/26 18:46*
Surrogate: M6PFDA	*156 %*	*PFSu-H*	*40-130*	*EPA 1633A*	*1/14/26 18:46*
Surrogate: M7PFUdA	*134 %*	*PFSu-H*	*30-130*	*EPA 1633A*	*1/14/26 18:46*
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*119 %*		*10-130*	*EPA 1633A*	*1/14/26 18:46*
Surrogate: M2PFTeDA	*106 %*		*10-130*	*EPA 1633A*	*1/14/26 18:46*
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*111 %*		*5-130*	*EPA 1633A*	*1/14/26 18:46*
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*144 %*	*PFSu-H*	*40-130*	*EPA 1633A*	*1/14/26 18:46*
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*145 %*	*PFSu-H*	*40-130*	*EPA 1633A*	*1/14/26 18:46*
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*125 %*		*40-130*	*EPA 1633A*	*1/14/26 18:46*
Surrogate: d3-N-MeFOSAA	*108 %*		*40-170*	*EPA 1633A*	*1/14/26 18:46*
Surrogate: d5-N-EtFOSAA	*109 %*		*25-135*	*EPA 1633A*	*1/14/26 18:46*
Surrogate: M2-6:2 FTS	*196 %*		*40-200*	*EPA 1633A*	*1/14/26 18:46*
Surrogate: M2-8:2 FTS	*142 %*		*40-300*	*EPA 1633A*	*1/14/26 18:46*
Surrogate: M9PFNA	*145 %*	*PFSu-H*	*40-130*	*EPA 1633A*	*1/14/26 18:46*
Surrogate: M2-4:2 FTS	*223 %*	*PFSu-H*	*40-200*	*EPA 1633A*	*1/14/26 18:46*
Surrogate: d-N-MeFOSA	*76.5 %*		*10-130*	*EPA 1633A*	*1/14/26 18:46*
Surrogate: d-N-EtFOSA	*75.6 %*		*10-130*	*EPA 1633A*	*1/14/26 18:46*
Surrogate: M3HFPO-DA	*160 %*	*PFSu-H*	*40-130*	*EPA 1633A*	*1/14/26 18:46*

Client:	Tenen Environmental	**Sample ID:**	**26A0061-12**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	FB_01052026	**Collection Date/Time:**	1/5/26 9:00

Lab ID:	**26A0061-12**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**PFAS Target compounds by LC/MS-MS**	**Matrix:**	Water
Prep Method:	Sample Prepared by Method: EPA 1633 Prep		

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: d9-N-EtFOSE	*103 %*		*10-130*	*EPA 1633A*	*1/14/26 18:46*
Surrogate: d7-N-MeFOSE	*131 %*	*PFSu-H*	*10-130*	*EPA 1633A*	*1/14/26 18:46*

Lab ID:	**26A0061-12**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Organochlorine Pesticides by GC/ECD**	**Matrix:**	Water
Prep Method:	Sample Prepared by Method: EPA SW846-3510C Low Level		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
4,4'-DDD	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/7/26 9:10	1/ 7/26 19:13	GXB
4,4'-DDE	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/7/26 9:10	1/ 7/26 19:13	GXB
4,4'-DDT	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/7/26 9:10	1/ 7/26 19:13	GXB
Aldrin	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/7/26 9:10	1/ 7/26 19:13	GXB
alpha-BHC	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/7/26 9:10	1/ 7/26 19:13	GXB
alpha-Chlordane	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/7/26 9:10	1/ 7/26 19:13	GXB
beta-BHC	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/7/26 9:10	1/ 7/26 19:13	GXB
delta-BHC	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/7/26 9:10	1/ 7/26 19:13	GXB
Dieldrin	ND		0.00200	0.00200	1	ug/L	EPA 8081B	1/7/26 9:10	1/ 7/26 19:13	GXB
Endosulfan I	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/7/26 9:10	1/ 7/26 19:13	GXB
Endosulfan II	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/7/26 9:10	1/ 7/26 19:13	GXB
Endosulfan sulfate	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/7/26 9:10	1/ 7/26 19:13	GXB
Endrin	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/7/26 9:10	1/ 7/26 19:13	GXB
Endrin aldehyde	ND		0.0100	0.0100	1	ug/L	EPA 8081B	1/7/26 9:10	1/ 7/26 19:13	GXB
Endrin ketone	ND		0.0100	0.0100	1	ug/L	EPA 8081B	1/7/26 9:10	1/ 7/26 19:13	GXB
gamma-BHC (Lindane)	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/7/26 9:10	1/ 7/26 19:13	GXB
gamma-Chlordane	ND		0.0100	0.0100	1	ug/L	EPA 8081B	1/7/26 9:10	1/ 7/26 19:13	GXB
Heptachlor	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/7/26 9:10	1/ 7/26 19:13	GXB
Heptachlor epoxide	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/7/26 9:10	1/ 7/26 19:13	GXB
Methoxychlor	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/7/26 9:10	1/ 7/26 19:13	GXB
Toxaphene	ND		0.100	0.100	1	ug/L	EPA 8081B	1/7/26 9:10	1/ 7/26 19:13	GXB
* Chlordane, total	ND		0.200	0.200	1	ug/L	EPA 8081B	1/7/26 9:10	1/ 7/26 19:13	GXB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Decachlorobiphenyl	*47.1 %*		*30-150*	*EPA 8081B*	*1/ 7/26 19:13*
Surrogate: Tetrachloro-m-xylene	*37.2 %*		*30-150*	*EPA 8081B*	*1/ 7/26 19:13*

Client:	Tenen Environmental	**Sample ID:**	**26A0061-12**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	FB_01052026	**Collection Date/Time:**	1/5/26 9:00

Lab ID: **26A0061-12** **Laboratory:** ALS Environmental - Stratford
Analysis: **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Water
Prep Method: Sample Prepared by Method: EPA SW846-3510C Low Level

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aroclor 1016	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/7/26 9:04	1/ 8/26 00:09	BCJ
Aroclor 1221	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/7/26 9:04	1/ 8/26 00:09	BCJ
Aroclor 1232	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/7/26 9:04	1/ 8/26 00:09	BCJ
Aroclor 1242	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/7/26 9:04	1/ 8/26 00:09	BCJ
Aroclor 1248	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/7/26 9:04	1/ 8/26 00:09	BCJ
Aroclor 1254	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/7/26 9:04	1/ 8/26 00:09	BCJ
Aroclor 1260	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/7/26 9:04	1/ 8/26 00:09	BCJ
* Total PCBs	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/7/26 9:04	1/ 8/26 00:09	BCJ

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Tetrachloro-m-xylene	*25.5 %*	*S-08, S-GC*	*30-120*	*EPA 8082A*	*1/ 8/26 00:09*
Surrogate: Decachlorobiphenyl	*61.0 %*		*30-120*	*EPA 8082A*	*1/ 8/26 00:09*

Lab ID: **26A0061-12** **Laboratory:** ALS Environmental - Stratford
Analysis: **Chlorinated Herbicides by GC/ECD** **Matrix:** Water
Prep Method: Sample Prepared by Method: EPA 8151A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
2,4,5-T	ND		5.00	5.00	1	ug/L	EPA 8151A	1/11/26 7:00	1/12/26 13:21	gxb
2,4,5-TP (Silvex)	ND		5.00	5.00	1	ug/L	EPA 8151A	1/11/26 7:00	1/12/26 13:21	gxb
2,4-D	ND		5.00	5.00	1	ug/L	EPA 8151A	1/11/26 7:00	1/12/26 13:21	gxb

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*125 %*		*30-150*	*EPA 8151A*	*1/12/26 13:21*

Lab ID: **26A0061-12** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Total** **Matrix:** Water
Prep Method: Sample Prepared by Method: EPA 3015A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aluminum	ND		0.134	0.556	1	mg/L	EPA 6010D	1/6/26 8:28	1/ 6/26 13:02	AGNR
Mercury	ND		0.0002	0.0002	1	mg/L	EPA 7470	1/9/26 7:56	1/ 9/26 07:56	DBT
Antimony	ND		0.008	0.028	1	mg/L	EPA 6010D	1/6/26 8:28	1/ 6/26 13:02	AGNR
Arsenic	ND		0.005	0.017	1	mg/L	EPA 6010D	1/6/26 8:28	1/ 6/26 13:02	AGNR
Barium	ND		0.003	0.028	1	mg/L	EPA 6010D	1/6/26 8:28	1/ 6/26 13:02	AGNR
Beryllium	ND		0.0001	0.0006	1	mg/L	EPA 6010D	1/6/26 8:28	1/ 6/26 13:02	AGNR
Cadmium	ND		0.0004	0.003	1	mg/L	EPA 6010D	1/6/26 8:28	1/ 6/26 13:02	AGNR
Calcium	ND		0.163	0.556	1	mg/L	EPA 6010D	1/6/26 8:28	1/ 6/26 13:02	AGNR
Chromium	ND		0.0005	0.006	1	mg/L	EPA 6010D	1/6/26 8:28	1/ 6/26 13:02	AGNR
Cobalt	ND		0.002	0.004	1	mg/L	EPA 6010D	1/6/26 8:28	1/ 6/26 13:02	AGNR
Copper	ND		0.006	0.022	1	mg/L	EPA 6010D	1/6/26 8:28	1/ 6/26 13:02	AGNR

Client:	Tenen Environmental	**Sample ID:**	**26A0061-12**
Client Project:	260 W 126th St	**Date Received:**	01/05/2026
Client Sample ID:	FB_01052026	**Collection Date/Time:**	1/5/26 9:00

Lab ID:	**26A0061-12**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Metals Total**	**Matrix:**	Water
Prep Method:	Sample Prepared by Method: EPA 3015A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Iron	ND		0.049	0.278	1	mg/L	EPA 6010D	1/6/26 8:28	1/ 6/26 13:02	AGNR
Lead	ND		0.007	0.007	1	mg/L	EPA 6010D	1/6/26 8:28	1/ 6/26 13:02	AGNR
Magnesium	ND		0.061	0.067	1	mg/L	EPA 6010D	1/6/26 8:28	1/ 6/26 13:02	AGNR
Manganese	ND		0.001	0.006	1	mg/L	EPA 6010D	1/6/26 8:28	1/ 6/26 13:02	AGNR
Nickel	ND		0.004	0.011	1	mg/L	EPA 6010D	1/6/26 8:28	1/ 6/26 13:02	AGNR
Potassium	ND	M-CCV1	0.741	1.11	1	mg/L	EPA 6010D	1/6/26 8:28	1/ 6/26 13:02	AGNR
* Selenium	ND		0.008	0.028	1	mg/L	EPA 6010D	1/6/26 8:28	1/ 6/26 13:02	AGNR
Silver	ND		0.006	0.007	1	mg/L	EPA 6010D	1/6/26 8:28	1/ 6/26 13:02	AGNR
Sodium	ND		0.970	1.11	1	mg/L	EPA 6010D	1/6/26 8:28	1/ 6/26 13:02	AGNR
Thallium	ND		0.009	0.028	1	mg/L	EPA 6010D	1/6/26 8:28	1/ 6/26 13:02	AGNR
Vanadium	ND		0.001	0.011	1	mg/L	EPA 6010D	1/6/26 8:28	1/ 6/26 13:02	AGNR
Zinc	ND		0.012	0.028	1	mg/L	EPA 6010D	1/6/26 8:28	1/ 6/26 13:02	AGNR

Lab ID:	**26A0061-12**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Wet Chemistry Parameters**	**Matrix:**	Water
Prep Method:	Sample Prepared by Method: Analysis Preparation		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Chromium, Hexavalent	ND		0.0100	0.0100	1	mg/L	EPA 7196A	1/5/26 18:47	1/ 5/26 23:00	JS
* Chromium, Trivalent	ND		0.00800	0.0100	1	mg/L	Calculation	1/8/26 21:09	1/ 8/26 21:15	AA
Cyanide, total	ND	CN-PH	0.0100	0.0100	1	mg/L	SM 4500 CN C-2016 / E-2016	1/6/26 15:03	1/ 6/26 22:00	JS

Certified Analyses included in this Report

Analyte	CAS #	Certifications
EPA 1633A in Soil		
11CL-PF3OUdS	763051-92-9	NYSDOH-NY12058
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	39108-34-4	NYSDOH-NY12058
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	757124-72-4	NYSDOH-NY12058
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	27619-97-2	NYSDOH-NY12058
2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA)	812-70-4	NYSDOH-NY12058
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	914637-49-3	NYSDOH-NY12058
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA)	356-02-5	NYSDOH-NY12058
9CL-PF3ONS	756426-58-1	NYSDOH-NY12058
ADONA	919005-14-4	NYSDOH-NY12058
HFPO-DA (Gen-X)	13252-13-6	NYSDOH-NY12058
N-EtFOSA	4151-50-2	NYSDOH-NY12058
N-EtFOSAA	2991-50-6	NYSDOH-NY12058
N-EtFOSE	1691-99-2	NYSDOH-NY12058
N-MeFOSA	31506-32-8	NYSDOH-NY12058
N-MeFOSAA	2355-31-9	NYSDOH-NY12058
N-MeFOSE	24448-09-7	NYSDOH-NY12058
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	113507-82-7	NYSDOH-NY12058
Perfluoro-1-decanesulfonic acid (PFDS)	335-77-3	NYSDOH-NY12058
Perfluoro-1-heptanesulfonic acid (PFHpS)	375-92-8	NYSDOH-NY12058
Perfluoro-1-nonanesulfonic acid (PFNS)	68259-12-1	NYSDOH-NY12058
Perfluoro-1-octanesulfonamide (FOSA)	754-91-6	NYSDOH-NY12058
Perfluoro-1-pentanesulfonate (PFPeS)	2706-91-4	NYSDOH-NY12058
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	151772-58-6	NYSDOH-NY12058
Perfluoro-4-oxapentanoic acid (PFMPA)	377-73-1	NYSDOH-NY12058
Perfluoro-5-oxahexanoic acid (PFMBA)	863090-89-5	NYSDOH-NY12058
Perfluorobutanesulfonic acid (PFBS)	375-73-5	NYSDOH-NY12058
Perfluorodecanoic acid (PFDA)	335-76-2	NYSDOH-NY12058
Perfluorododecanesulfonic acid (PFDoS)	79780-39-5	NYSDOH-NY12058
Perfluorododecanoic acid (PFDoA)	307-55-1	NYSDOH-NY12058
Perfluoroheptanoic acid (PFHpA)	375-85-9	NYSDOH-NY12058
Perfluorohexanesulfonic acid (PFHxS)	355-46-4	NYSDOH-NY12058
Perfluorohexanoic acid (PFHxA)	307-24-4	NYSDOH-NY12058
Perfluoro-n-butanoic acid (PFBA)	375-22-4	NYSDOH-NY12058
Perfluorononanoic acid (PFNA)	375-95-1	NYSDOH-NY12058
Perfluorooctanesulfonic acid (PFOS)	1763-23-1	NYSDOH-NY12058
Perfluorooctanoic acid (PFOA)	335-67-1	NYSDOH-NY12058
Perfluoropentanoic acid (PFPeA)	2706-90-3	NYSDOH-NY12058
Perfluorotetradecanoic acid (PFTA)	376-06-7	NYSDOH-NY12058
Perfluorotridecanoic acid (PFTrDA)	72629-94-8	NYSDOH-NY12058
Perfluoroundecanoic acid (PFUnA)	2058-94-8	NYSDOH-NY12058
EPA 1633A in Water		
11CL-PF3OUdS	763051-92-9	NYSDOH-NY12058
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	39108-34-4	NYSDOH-NY12058
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	757124-72-4	NYSDOH-NY12058
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	27619-97-2	NYSDOH-NY12058
2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA)	812-70-4	NYSDOH-NY12058
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	914637-49-3	NYSDOH-NY12058
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA)	356-02-5	NYSDOH-NY12058
9CL-PF3ONS	756426-58-1	NYSDOH-NY12058
ADONA	919005-14-4	NYSDOH-NY12058
HFPO-DA (Gen-X)	13252-13-6	NYSDOH-NY12058
N-EtFOSA	4151-50-2	NYSDOH-NY12058

Certified Analyses included in this Report

(Continued)

Analyte	CAS #	Certifications
EPA 1633A in Water (Continued)		
N-EtFOSAA	2991-50-6	NYSDOH-NY12058
N-EtFOSE	1691-99-2	NYSDOH-NY12058
N-MeFOSA	31506-32-8	NYSDOH-NY12058
N-MeFOSAA	2355-31-9	NYSDOH-NY12058
N-MeFOSE	24448-09-7	NYSDOH-NY12058
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	113507-82-7	NYSDOH-NY12058
Perfluoro-1-decanesulfonic acid (PFDS)	335-77-3	NYSDOH-NY12058
Perfluoro-1-heptanesulfonic acid (PFHpS)	375-92-8	NYSDOH-NY12058
Perfluoro-1-nonanesulfonic acid (PFNS)	68259-12-1	NYSDOH-NY12058
Perfluoro-1-octanesulfonamide (FOSA)	754-91-6	NYSDOH-NY12058
Perfluoro-1-pentanesulfonate (PFPeS)	2706-91-4	NYSDOH-NY12058
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	151772-58-6	NYSDOH-NY12058
Perfluoro-4-oxapentanoic acid (PFMPA)	377-73-1	NYSDOH-NY12058
Perfluoro-5-oxahexanoic acid (PFMBA)	863090-89-5	NYSDOH-NY12058
Perfluorobutanesulfonic acid (PFBS)	375-73-5	NYSDOH-NY12058
Perfluorodecanoic acid (PFDA)	335-76-2	NYSDOH-NY12058
Perfluorododecanesulfonic acid (PFDoS)	79780-39-5	NYSDOH-NY12058
Perfluorododecanoic acid (PFDoA)	307-55-1	NYSDOH-NY12058
Perfluoroheptanoic acid (PFHpA)	375-85-9	NYSDOH-NY12058
Perfluorohexanesulfonic acid (PFHxS)	355-46-4	NYSDOH-NY12058
Perfluorohexanoic acid (PFHxA)	307-24-4	NYSDOH-NY12058
Perfluoro-n-butanoic acid (PFBA)	375-22-4	NYSDOH-NY12058
Perfluorononanoic acid (PFNA)	375-95-1	NYSDOH-NY12058
Perfluorooctanesulfonic acid (PFOS)	1763-23-1	NYSDOH-NY12058
Perfluorooctanoic acid (PFOA)	335-67-1	NYSDOH-NY12058
Perfluoropentanoic acid (PFPeA)	2706-90-3	NYSDOH-NY12058
Perfluorotetradecanoic acid (PFTA)	376-06-7	NYSDOH-NY12058
Perfluorotridecanoic acid (PFTrDA)	72629-94-8	NYSDOH-NY12058
Perfluoroundecanoic acid (PFUnA)	2058-94-8	NYSDOH-NY12058
EPA 6010D in Soil		
Aluminum	7429-90-5	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Antimony	7440-36-0	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Arsenic	7440-38-2	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Barium	7440-39-3	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Beryllium	7440-41-7	NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Cadmium	7440-43-9	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Calcium	7440-70-2	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Chromium	7440-47-3	NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Cobalt	7440-48-4	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Copper	7440-50-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Iron	7439-89-6	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Lead	7439-92-1	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Magnesium	7439-95-4	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Manganese	7439-96-5	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Nickel	7440-02-0	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Potassium	7440-09-7	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Selenium	7782-49-2	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Silver	7440-22-4	NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Sodium	7440-23-5	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Thallium	7440-28-0	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Vanadium	7440-62-2	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440

Certified Analyses included in this Report

(Continued)

Analyte	CAS #	Certifications
EPA 6010D in Soil (Continued)		
Zinc	7440-66-6	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
EPA 6010D in Water		
Aluminum	7429-90-5	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Antimony	7440-36-0	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Arsenic	7440-38-2	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Barium	7440-39-3	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Beryllium	7440-41-7	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Cadmium	7440-43-9	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Calcium	7440-70-2	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Chromium	7440-47-3	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Cobalt	7440-48-4	NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Copper	7440-50-8	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Iron	7439-89-6	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Lead	7439-92-1	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Magnesium	7439-95-4	NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Manganese	7439-96-5	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Nickel	7440-02-0	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Potassium	7440-09-7	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Selenium	7782-49-2	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
Silver	7440-22-4	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Sodium	7440-23-5	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Thallium	7440-28-0	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Vanadium	7440-62-2	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Zinc	7440-66-6	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
EPA 7196A in Soil		
Chromium, Hexavalent	18540-29-9	NJDEP-CT005,CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440
EPA 7196A in Water		
Chromium, Hexavalent	18540-29-9	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
EPA 7470 in Water		
Mercury	7439-97-6	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
EPA 7473 in Soil		
Mercury	7439-97-6	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440,CTDPH-PH-0840
EPA 8081B in Soil		
4,4'-DDD	72-54-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
4,4'-DDE	72-55-9	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
4,4'-DDT	50-29-3	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Aldrin	309-00-2	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
alpha-BHC	319-84-6	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
alpha-Chlordane	5103-71-9	NYSDOH-NY10854,NJDEP-CT005
beta-BHC	319-85-7	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
delta-BHC	319-86-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Dieldrin	60-57-1	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Endosulfan I	959-98-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Endosulfan II	33213-65-9	CTDPH-PH-0840,NYSDOH-NY10854
Endosulfan sulfate	1031-07-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Endrin	72-20-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Endrin aldehyde	7421-93-4	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Endrin ketone	53494-70-5	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
gamma-BHC (Lindane)	58-89-9	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440

Certified Analyses included in this Report

(Continued)

Analyte	CAS #	Certifications
EPA 8081B in Soil (Continued)		
gamma-Chlordane	5566-34-7	NYSDOH-NY10854,NJDEP-CT005
Heptachlor	76-44-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Heptachlor epoxide	1024-57-3	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Methoxychlor	72-43-5	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Toxaphene	8001-35-2	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
EPA 8081B in Water		
4,4'-DDD	72-54-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
4,4'-DDE	72-55-9	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
4,4'-DDT	50-29-3	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Aldrin	309-00-2	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
alpha-BHC	319-84-6	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
alpha-Chlordane	5103-71-9	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
beta-BHC	319-85-7	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
delta-BHC	319-86-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Dieldrin	60-57-1	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Endosulfan I	959-98-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Endosulfan II	33213-65-9	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Endosulfan sulfate	1031-07-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Endrin	72-20-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Endrin aldehyde	7421-93-4	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Endrin ketone	53494-70-5	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
gamma-BHC (Lindane)	58-89-9	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
gamma-Chlordane	5566-34-7	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Heptachlor	76-44-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Heptachlor epoxide	1024-57-3	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Methoxychlor	72-43-5	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Toxaphene	8001-35-2	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
EPA 8082A in Soil		
Aroclor 1016	12674-11-2	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
Aroclor 1221	11104-28-2	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
Aroclor 1232	11141-16-5	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
Aroclor 1242	53469-21-9	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
Aroclor 1248	12672-29-6	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
Aroclor 1254	11097-69-1	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
Aroclor 1260	11096-82-5	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
EPA 8082A in Water		
Aroclor 1016	12674-11-2	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
Aroclor 1221	11104-28-2	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
Aroclor 1232	11141-16-5	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
Aroclor 1242	53469-21-9	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
Aroclor 1248	12672-29-6	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
Aroclor 1254	11097-69-1	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
Aroclor 1260	11096-82-5	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
EPA 8151A in Soil		
2,4,5-T	93-76-5	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
2,4,5-TP (Silvex)	93-72-1	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
2,4-D	94-75-7	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
EPA 8151A in Water		
2,4,5-T	93-76-5	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
2,4,5-TP (Silvex)	93-72-1	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440

Certified Analyses included in this Report

(Continued)

Analyte	CAS #	Certifications
EPA 8151A in Water (Continued)		
2,4-D	94-75-7	NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
EPA 8260D in Soil		
1,1,1,2-Tetrachloroethane	630-20-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,1,1-Trichloroethane	71-55-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,1,2,2-Tetrachloroethane	79-34-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	76-13-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,1,2-Trichloroethane	79-00-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,1-Dichloroethane	75-34-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,1-Dichloroethylene	75-35-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,1-Dichloropropylene	563-58-6	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,2,3-Trichlorobenzene	87-61-6	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,2,3-Trichloropropane	96-18-4	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,2,4-Trichlorobenzene	120-82-1	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,2,4-Trimethylbenzene	95-63-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,2-Dibromo-3-chloropropane	96-12-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,2-Dibromoethane	106-93-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,2-Dichlorobenzene	95-50-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,2-Dichloroethane	107-06-2	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,2-Dichloropropane	78-87-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,3,5-Trimethylbenzene	108-67-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,3-Dichlorobenzene	541-73-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,3-Dichloropropane	142-28-9	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,4-Dichlorobenzene	106-46-7	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
2,2-Dichloropropane	594-20-7	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
2-Butanone	78-93-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
2-Chlorotoluene	95-49-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
2-Hexanone	591-78-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
4-Chlorotoluene	106-43-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
4-Methyl-2-pentanone	108-10-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Acetone	67-64-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440

Certified Analyses included in this Report

(Continued)

Analyte	CAS #	Certifications
EPA 8260D in Soil (Continued)		
Acrolein	107-02-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Acrylonitrile	107-13-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Benzene	71-43-2	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Bromobenzene	108-86-1	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Bromochloromethane	74-97-5	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Bromodichloromethane	75-27-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Bromoform	75-25-2	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Bromomethane	74-83-9	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Carbon disulfide	75-15-0	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Carbon tetrachloride	56-23-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Chlorobenzene	108-90-7	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Chloroethane	75-00-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Chloroform	67-66-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Chloromethane	74-87-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
cis-1,2-Dichloroethylene	156-59-2	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
cis-1,3-Dichloropropylene	10061-01-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Cyclohexane	110-82-7	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Dibromochloromethane	124-48-1	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Dibromomethane	74-95-3	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Dichlorodifluoromethane	75-71-8	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Ethyl Benzene	100-41-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Hexachlorobutadiene	87-68-3	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Isopropylbenzene	98-82-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Methyl acetate	79-20-9	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Methyl tert-butyl ether (MTBE)	1634-04-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Methylcyclohexane	108-87-2	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Methylene chloride	75-09-2	CTDPH-PH-0840
n-Butylbenzene	104-51-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
n-Propylbenzene	103-65-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
o-Xylene	95-47-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,PADEP-68-04440
p- & m- Xylenes	179601-23-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,PADEP-68-04440
p-Isopropyltoluene	99-87-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440

Certified Analyses included in this Report

(Continued)

Analyte	CAS #	Certifications
EPA 8260D in Soil (Continued)		
sec-Butylbenzene	135-98-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
Styrene	100-42-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
tert-Butyl alcohol (TBA)	75-65-0	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
tert-Butylbenzene	98-06-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
Tetrachloroethylene	127-18-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
Toluene	108-88-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
trans-1,2-Dichloroethylene	156-60-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
trans-1,3-Dichloropropylene	10061-02-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
Trichloroethylene	79-01-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
Trichlorofluoromethane	75-69-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
Vinyl acetate	108-05-4	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Vinyl Chloride	75-01-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
Xylenes, Total	1330-20-7	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
EPA 8260D in Water		
1,1,1,2-Tetrachloroethane	630-20-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
1,1,1-Trichloroethane	71-55-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
1,1,2,2-Tetrachloroethane	79-34-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	76-13-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
1,1,2-Trichloroethane	79-00-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
1,1-Dichloroethane	75-34-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
1,1-Dichloroethylene	75-35-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
1,1-Dichloropropylene	563-58-6	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005
1,2,3-Trichlorobenzene	87-61-6	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,2,3-Trichloropropane	96-18-4	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,2,4-Trichlorobenzene	120-82-1	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,2,4-Trimethylbenzene	95-63-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
1,2-Dibromo-3-chloropropane	96-12-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
1,2-Dibromoethane	106-93-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
1,2-Dichlorobenzene	95-50-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
1,2-Dichloroethane	107-06-2	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440

Certified Analyses included in this Report

(Continued)

Analyte	CAS #	Certifications
EPA 8260D in Water (Continued)		
1,2-Dichloropropane	78-87-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,3,5-Trimethylbenzene	108-67-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,3-Dichlorobenzene	541-73-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,3-Dichloropropane	142-28-9	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,4-Dichlorobenzene	106-46-7	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
2,2-Dichloropropane	594-20-7	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
2-Butanone	78-93-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
2-Chlorotoluene	95-49-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
2-Hexanone	591-78-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
4-Chlorotoluene	106-43-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
4-Methyl-2-pentanone	108-10-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Acetone	67-64-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Acrolein	107-02-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Acrylonitrile	107-13-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Benzene	71-43-2	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Bromobenzene	108-86-1	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Bromochloromethane	74-97-5	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Bromodichloromethane	75-27-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Bromoform	75-25-2	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Bromomethane	74-83-9	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Carbon disulfide	75-15-0	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Carbon tetrachloride	56-23-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Chlorobenzene	108-90-7	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Chloroethane	75-00-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Chloroform	67-66-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Chloromethane	74-87-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
cis-1,2-Dichloroethylene	156-59-2	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
cis-1,3-Dichloropropylene	10061-01-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Cyclohexane	110-82-7	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440

Certified Analyses included in this Report

(Continued)

Analyte	CAS #	Certifications
EPA 8260D in Water (Continued)		
Dibromochloromethane	124-48-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Dibromomethane	74-95-3	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Dichlorodifluoromethane	75-71-8	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Ethyl Benzene	100-41-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Hexachlorobutadiene	87-68-3	NYSDOH-NY12058,PADEP-68-04440
Isopropylbenzene	98-82-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Methyl acetate	79-20-9	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Methyl tert-butyl ether (MTBE)	1634-04-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Methylcyclohexane	108-87-2	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Methylene chloride	75-09-2	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Naphthalene	91-20-3	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
n-Butylbenzene	104-51-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
n-Propylbenzene	103-65-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
o-Xylene	95-47-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,PADEP-68-04440
p- & m- Xylenes	179601-23-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,PADEP-68-04440
p-Isopropyltoluene	99-87-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
sec-Butylbenzene	135-98-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Styrene	100-42-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
tert-Butyl alcohol (TBA)	75-65-0	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
tert-Butylbenzene	98-06-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Tetrachloroethylene	127-18-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Toluene	108-88-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
trans-1,2-Dichloroethylene	156-60-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
trans-1,3-Dichloropropylene	10061-02-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Trichloroethylene	79-01-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Trichlorofluoromethane	75-69-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Vinyl acetate	108-05-4	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Vinyl Chloride	75-01-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Xylenes, Total	1330-20-7	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005
EPA 8270E in Soil		
1,1-Biphenyl	92-52-4	NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
1,2,4,5-Tetrachlorobenzene	95-94-3	NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
2,3,4,6-Tetrachlorophenol	58-90-2	NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
2,4,5-Trichlorophenol	95-95-4	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
2,4,6-Trichlorophenol	88-06-2	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854

Certified Analyses included in this Report

(Continued)

Analyte	CAS #	Certifications
EPA 8270E in Soil (Continued)		
2,4-Dichlorophenol	120-83-2	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
2,4-Dimethylphenol	105-67-9	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
2,4-Dinitrophenol	51-28-5	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
2,4-Dinitrotoluene	121-14-2	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
2,6-Dinitrotoluene	606-20-2	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
2-Chloronaphthalene	91-58-7	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
2-Chlorophenol	95-57-8	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
2-Methylnaphthalene	91-57-6	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
2-Methylphenol	95-48-7	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
2-Nitroaniline	88-74-4	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
2-Nitrophenol	88-75-5	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
3- & 4-Methylphenols	65794-96-9	CTDPH-PH-0840
3,3-Dichlorobenzidine	91-94-1	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
3-Nitroaniline	99-09-2	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
4,6-Dinitro-2-methylphenol	534-52-1	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
4-Bromophenyl phenyl ether	101-55-3	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
4-Chloro-3-methylphenol	59-50-7	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
4-Chloroaniline	106-47-8	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
4-Chlorophenyl phenyl ether	7005-72-3	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
4-Nitroaniline	100-01-6	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
4-Nitrophenol	100-02-7	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Acenaphthene	83-32-9	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Acenaphthylene	208-96-8	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Acetophenone	98-86-2	NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Anthracene	120-12-7	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Atrazine	1912-24-9	NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Benzaldehyde	100-52-7	NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Benzo(a)anthracene	56-55-3	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Benzo(a)pyrene	50-32-8	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Benzo(b)fluoranthene	205-99-2	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Benzo(g,h,i)perylene	191-24-2	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Benzo(k)fluoranthene	207-08-9	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Benzyl butyl phthalate	85-68-7	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Bis(2-chloroethoxy)methane	111-91-1	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Bis(2-chloroethyl)ether	111-44-4	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Bis(2-chloroisopropyl)ether	108-60-1	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Bis(2-ethylhexyl)phthalate	117-81-7	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Caprolactam	105-60-2	NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Carbazole	86-74-8	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Chrysene	218-01-9	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Dibenzo(a,h)anthracene	53-70-3	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Dibenzofuran	132-64-9	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Diethyl phthalate	84-66-2	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Dimethyl phthalate	131-11-3	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Di-n-butyl phthalate	84-74-2	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Di-n-octyl phthalate	117-84-0	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Fluoranthene	206-44-0	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Fluorene	86-73-7	NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Hexachlorobenzene	118-74-1	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Hexachlorobutadiene	87-68-3	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Hexachlorocyclopentadiene	77-47-4	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854

Certified Analyses included in this Report

(Continued)

Analyte	CAS #	Certifications
EPA 8270E in Soil (Continued)		
Hexachloroethane	67-72-1	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Indeno(1,2,3-cd)pyrene	193-39-5	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Isophorone	78-59-1	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Naphthalene	91-20-3	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Nitrobenzene	98-95-3	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
N-nitroso-di-n-propylamine	621-64-7	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
N-Nitrosodiphenylamine	86-30-6	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Pentachlorophenol	87-86-5	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Phenanthrene	85-01-8	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Phenol	108-95-2	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Pyrene	129-00-0	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
EPA 8270E in Water		
1,1-Biphenyl	92-52-4	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
1,2,4,5-Tetrachlorobenzene	95-94-3	NYSDOH-NY10854,PADEP-68-04440
1,2,4-Trichlorobenzene	120-82-1	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
1,2-Dichlorobenzene	95-50-1	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
1,2-Diphenylhydrazine (as Azobenzene)	122-66-7	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
1,3-Dichlorobenzene	541-73-1	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
1,4-Dichlorobenzene	106-46-7	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
2,3,4,6-Tetrachlorophenol	58-90-2	NYSDOH-NY10854,PADEP-68-04440
2,4,5-Trichlorophenol	95-95-4	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
2,4,6-Trichlorophenol	88-06-2	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
2,4-Dichlorophenol	120-83-2	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
2,4-Dimethylphenol	105-67-9	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
2,4-Dinitrophenol	51-28-5	CTDPH-PH-0840,NJDEP-CT005
2,4-Dinitrotoluene	121-14-2	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
2,6-Dinitrotoluene	606-20-2	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
2-Chloronaphthalene	91-58-7	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
2-Chlorophenol	95-57-8	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
2-Methylnaphthalene	91-57-6	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
2-Methylphenol	95-48-7	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
2-Nitroaniline	88-74-4	CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440
2-Nitrophenol	88-75-5	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
3- & 4-Methylphenols	65794-96-9	CTDPH-PH-0840
3,3-Dichlorobenzidine	91-94-1	CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440
3-Nitroaniline	99-09-2	CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440
4,6-Dinitro-2-methylphenol	534-52-1	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
4-Bromophenyl phenyl ether	101-55-3	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
4-Chloro-3-methylphenol	59-50-7	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
4-Chloroaniline	106-47-8	CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440
4-Chlorophenyl phenyl ether	7005-72-3	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
4-Nitroaniline	100-01-6	CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440
4-Nitrophenol	100-02-7	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Acetophenone	98-86-2	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Aniline	62-53-3	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Benzaldehyde	100-52-7	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Benzidine	92-87-5	CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440
Benzoic acid	65-85-0	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Benzyl alcohol	100-51-6	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Benzyl butyl phthalate	85-68-7	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Bis(2-chloroethoxy)methane	111-91-1	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440

Certified Analyses included in this Report

(Continued)

Analyte	CAS #	Certifications
EPA 8270E in Water (Continued)		
Bis(2-chloroethyl)ether	111-44-4	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Bis(2-chloroisopropyl)ether	108-60-1	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Caprolactam	105-60-2	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Carbazole	86-74-8	CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440
Dibenzofuran	132-64-9	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Diethyl phthalate	84-66-2	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Dimethyl phthalate	131-11-3	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Di-n-butyl phthalate	84-74-2	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Di-n-octyl phthalate	117-84-0	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Hexachlorocyclopentadiene	77-47-4	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Isophorone	78-59-1	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
N-nitroso-di-n-propylamine	621-64-7	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
N-Nitrosodiphenylamine	86-30-6	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Phenol	108-95-2	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Pyridine	110-86-1	CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440
EPA 8270E SIM in Soil		
1,4-Dioxane	123-91-1	NYSDOH-NY10854
EPA 8270E SIM in Water		
1,4-Dioxane	123-91-1	NJDEP-CT005,NYSDOH-NY10854
Acenaphthene	83-32-9	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Acenaphthylene	208-96-8	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Benzo(a)anthracene	56-55-3	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Benzo(a)pyrene	50-32-8	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Benzo(b)fluoranthene	205-99-2	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Benzo(g,h,i)perylene	191-24-2	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Benzo(k)fluoranthene	207-08-9	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Chrysene	218-01-9	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Dibenzo(a,h)anthracene	53-70-3	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Fluoranthene	206-44-0	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Fluorene	86-73-7	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Indeno(1,2,3-cd)pyrene	193-39-5	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Naphthalene	91-20-3	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Phenanthrene	85-01-8	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Pyrene	129-00-0	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
EPA 9014/9010C in Soil		
Cyanide, total	57-12-5	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
SM 2540G in Soil		
% Solids	solids	CTDPH-PH-0840
SM 4500 CN C-2016 / E-2016 in Water		
Cyanide, total	57-12-5	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440

List of Certifications

Code	Description	Number	Expires
CTDPH-PH-0840	CTDPH - Stratford	PH-0840	06/30/2027
NJDEP-CT005	NJDEP Certification - Stratford	CT005	06/30/2026
NYSDOH-NY12058	NYSDOH NELAC/ELAP Program - Queens	NY ELAP-12058	04/01/2026
NYSDOH-NY10854	NYSDOH NELAC/ELAP Program - Stratford	NY ELAP-10854	04/01/2026
PADEP-68-04440	PADEP Registration - Stratford	68-04440	09/30/2026

Analytical Batch Summary

Batch ID: BA60087	**Preparation Method:** Analysis Preparation	**Prepared By:** JS
Sample ID	**Client Sample ID**	**Preparation Date**
26A0061-12	FB_01052026	01/05/26
BA60087-BLK1	Blank	01/05/26
BA60087-BS1	LCS	01/05/26

Batch ID: BA60100	**Preparation Method:** Analysis Preparation Soil	**Prepared By:** JSJ
Sample ID	**Client Sample ID**	**Preparation Date**
26A0061-05	SB-3 (0-2)	01/06/26
26A0061-06	SB-3 (8-10)	01/06/26
26A0061-07	SB-3 (22-24)	01/06/26
26A0061-08	SB-6 (0-2)	01/06/26
26A0061-09	SB-6 (8-10)	01/06/26
26A0061-10	SB-6 (22-24)	01/06/26
26A0061-11	SB-8 (0-2)	01/06/26
BA60100-BLK1	Blank	01/06/26
BA60100-DUP1	Duplicate	01/06/26
BA60100-MS1	Matrix Spike	01/06/26
BA60100-MSD1	Matrix Spike Dup	01/06/26
BA60100-SRM1	Reference	01/06/26

Batch ID: BA60107	**Preparation Method:** EPA 3015A	**Prepared By:** JWT
Sample ID	**Client Sample ID**	**Preparation Date**
26A0061-12	FB_01052026	01/06/26
BA60107-BLK1	Blank	01/06/26
BA60107-BS1	LCS	01/06/26

Batch ID: BA60121	**Preparation Method:** EPA 7473 soil	**Prepared By:** LCB
Sample ID	**Client Sample ID**	**Preparation Date**
26A0061-01	SB-5 (0-2)	01/06/26
26A0061-02	SB-5 (12.5-14.5)	01/06/26
26A0061-03	SB-5 (22-24)	01/06/26
26A0061-04	SB-5 (22-24)_DUP	01/06/26
26A0061-05	SB-3 (0-2)	01/06/26
26A0061-06	SB-3 (8-10)	01/06/26
26A0061-07	SB-3 (22-24)	01/06/26
26A0061-08	SB-6 (0-2)	01/06/26
26A0061-09	SB-6 (8-10)	01/06/26
26A0061-10	SB-6 (22-24)	01/06/26
26A0061-11	SB-8 (0-2)	01/06/26
BA60121-BLK1	Blank	01/06/26
BA60121-DUP1	Duplicate	01/06/26
BA60121-MS1	Matrix Spike	01/06/26
BA60121-SRM1	Reference	01/06/26

Batch ID: BA60160	Preparation Method: EPA 5035A	Prepared By: PRS
Sample ID	**Client Sample ID**	**Preparation Date**
26A0061-11	SB-8 (0-2)	01/09/26
BA60160-BLK1	Blank	01/09/26
BA60160-BS1	LCS	01/09/26
BA60160-BSD1	LCS Dup	01/09/26

Batch ID: BA60168	Preparation Method: Analysis Preparation	Prepared By: JS
Sample ID	**Client Sample ID**	**Preparation Date**
26A0061-12	FB_01052026	01/06/26
BA60168-BLK1	Blank	01/06/26
BA60168-BS1	LCS	01/06/26
BA60168-DUP1	Duplicate	01/06/26
BA60168-MS1	Matrix Spike	01/06/26
BA60168-MSD1	Matrix Spike Dup	01/06/26

Batch ID: BA60177	Preparation Method: Analysis Preparation Soil	Prepared By: JS
Sample ID	**Client Sample ID**	**Preparation Date**
26A0061-01	SB-5 (0-2)	01/06/26
26A0061-02	SB-5 (12.5-14.5)	01/06/26
26A0061-03	SB-5 (22-24)	01/06/26
26A0061-04	SB-5 (22-24)_DUP	01/06/26
BA60177-BLK1	Blank	01/06/26
BA60177-SRM1	Reference	01/06/26

Batch ID: BA60203	Preparation Method: EPA 5035A	Prepared By: PRS
Sample ID	**Client Sample ID**	**Preparation Date**
26A0061-08	SB-6 (0-2)	01/07/26
BA60203-BLK1	Blank	01/07/26
BA60203-BS1	LCS	01/07/26
BA60203-BSD1	LCS Dup	01/07/26
BA60203-MS2	Matrix Spike	01/07/26
BA60203-MSD2	Matrix Spike Dup	01/07/26

Batch ID: BA60207	Preparation Method: % Solids Prep	Prepared By: CAD
Sample ID	**Client Sample ID**	**Preparation Date**
26A0061-01	SB-5 (0-2)	01/07/26
26A0061-02	SB-5 (12.5-14.5)	01/07/26
26A0061-03	SB-5 (22-24)	01/07/26
26A0061-04	SB-5 (22-24)_DUP	01/07/26
26A0061-05	SB-3 (0-2)	01/07/26
26A0061-06	SB-3 (8-10)	01/07/26
26A0061-07	SB-3 (22-24)	01/07/26
26A0061-08	SB-6 (0-2)	01/07/26
26A0061-09	SB-6 (8-10)	01/07/26
26A0061-10	SB-6 (22-24)	01/07/26
26A0061-11	SB-8 (0-2)	01/07/26
BA60207-DUP1	Duplicate	01/07/26

Batch ID: BA60218	Preparation Method: EPA SW846-3510C Low Level	Prepared By: NERP
Sample ID	**Client Sample ID**	**Preparation Date**
26A0061-12	FB_01052026	01/07/26
BA60218-BLK2	Blank	01/07/26
BA60218-BS2	LCS	01/07/26
BA60218-BSD2	LCS Dup	01/07/26

Batch ID: BA60220	Preparation Method: EPA SW846-3510C Low Level	Prepared By: NERP
Sample ID	**Client Sample ID**	**Preparation Date**
26A0061-12	FB_01052026	01/07/26
BA60220-BLK1	Blank	01/07/26
BA60220-BS1	LCS	01/07/26

Batch ID: BA60221	Preparation Method: EPA 3535A	Prepared By: NMB2
Sample ID	**Client Sample ID**	**Preparation Date**
26A0061-12	FB_01052026	01/07/26
BA60221-BLK1	Blank	01/07/26
BA60221-BS1	LCS	01/07/26

Batch ID: BA60223	Preparation Method: EPA 3550C/8151A	Prepared By: RB
Sample ID	**Client Sample ID**	**Preparation Date**
26A0061-01	SB-5 (0-2)	01/07/26
26A0061-02	SB-5 (12.5-14.5)	01/07/26
26A0061-03	SB-5 (22-24)	01/07/26
26A0061-04	SB-5 (22-24)_DUP	01/07/26
26A0061-05	SB-3 (0-2)	01/07/26
26A0061-06	SB-3 (8-10)	01/07/26
26A0061-07	SB-3 (22-24)	01/07/26
26A0061-08	SB-6 (0-2)	01/07/26
26A0061-09	SB-6 (8-10)	01/07/26
26A0061-10	SB-6 (22-24)	01/07/26
26A0061-11	SB-8 (0-2)	01/07/26
BA60223-BLK1	Blank	01/07/26
BA60223-BS1	LCS	01/07/26
BA60223-MS1	Matrix Spike	01/07/26
BA60223-MSD1	Matrix Spike Dup	01/07/26

Batch ID: BA60224	Preparation Method: EPA SW846-3060A	Prepared By: JAMT
Sample ID	**Client Sample ID**	**Preparation Date**
26A0061-01	SB-5 (0-2)	01/07/26
26A0061-02	SB-5 (12.5-14.5)	01/07/26
26A0061-03	SB-5 (22-24)	01/07/26
26A0061-04	SB-5 (22-24)_DUP	01/07/26
26A0061-05	SB-3 (0-2)	01/07/26
26A0061-06	SB-3 (8-10)	01/07/26
26A0061-07	SB-3 (22-24)	01/07/26
26A0061-08	SB-6 (0-2)	01/07/26
26A0061-09	SB-6 (8-10)	01/07/26
26A0061-10	SB-6 (22-24)	01/07/26
26A0061-11	SB-8 (0-2)	01/07/26
BA60224-BLK1	Blank	01/07/26
BA60224-DUP1	Duplicate	01/07/26
BA60224-MS1	Matrix Spike	01/07/26
BA60224-MSD1	Matrix Spike Dup	01/07/26
BA60224-SRM1	Reference	01/07/26

Batch ID: BA60229	Preparation Method: EPA 1633 Prep	Prepared By: RC
Sample ID	**Client Sample ID**	**Preparation Date**
26A0061-01	SB-5 (0-2)	01/07/26
26A0061-02	SB-5 (12.5-14.5)	01/07/26
26A0061-03	SB-5 (22-24)	01/07/26
26A0061-04	SB-5 (22-24)_DUP	01/07/26
26A0061-05	SB-3 (0-2)	01/07/26
26A0061-06	SB-3 (8-10)	01/07/26
26A0061-07	SB-3 (22-24)	01/07/26
26A0061-08	SB-6 (0-2)	01/07/26
26A0061-09	SB-6 (8-10)	01/07/26
26A0061-10	SB-6 (22-24)	01/07/26
26A0061-11	SB-8 (0-2)	01/07/26
BA60229-BLK1	Blank	01/07/26
BA60229-BS1	LCS	01/07/26
BA60229-BS2	LCS	01/07/26
BA60229-MS1	Matrix Spike	01/07/26
BA60229-MSD1	Matrix Spike Dup	01/07/26

Batch ID: BA60239	Preparation Method: EPA 1633 Prep	Prepared By: AC
Sample ID	**Client Sample ID**	**Preparation Date**
26A0061-12	FB_01052026	01/07/26
BA60239-BLK1	Blank	01/07/26
BA60239-BS1	LCS	01/07/26
BA60239-BS2	LCS	01/07/26

Batch ID: BA60240	Preparation Method: EPA 3510C	Prepared By: MM
Sample ID	**Client Sample ID**	**Preparation Date**
26A0061-12	FB_01052026	01/07/26
BA60240-BLK1	Blank	01/07/26
BA60240-BLK2	Blank	01/07/26
BA60240-BS1	LCS	01/07/26
BA60240-BS2	LCS	01/07/26
BA60240-BSD1	LCS Dup	01/07/26

Batch ID: BA60242	Preparation Method: EPA 3510C	Prepared By: MM
Sample ID	**Client Sample ID**	**Preparation Date**
26A0061-12	FB_01052026	01/07/26

Batch ID: BA60248	Preparation Method: EPA 3050B	Prepared By: KMQ
Sample ID	**Client Sample ID**	**Preparation Date**
26A0061-01	SB-5 (0-2)	01/07/26
26A0061-02	SB-5 (12.5-14.5)	01/07/26
26A0061-03	SB-5 (22-24)	01/07/26
26A0061-04	SB-5 (22-24)_DUP	01/07/26
BA60248-BLK1	Blank	01/07/26
BA60248-SRM1	Reference	01/07/26

Batch ID: BA60250	Preparation Method: EPA 3050B	Prepared By: KMQ
Sample ID	**Client Sample ID**	**Preparation Date**
26A0061-05	SB-3 (0-2)	01/07/26
26A0061-06	SB-3 (8-10)	01/07/26
26A0061-07	SB-3 (22-24)	01/07/26
26A0061-08	SB-6 (0-2)	01/07/26
26A0061-09	SB-6 (8-10)	01/07/26
26A0061-10	SB-6 (22-24)	01/07/26
26A0061-11	SB-8 (0-2)	01/07/26
BA60250-BLK1	Blank	01/07/26
BA60250-DUP1	Duplicate	01/07/26
BA60250-MS1	Matrix Spike	01/07/26
BA60250-PS1	Post Spike	01/07/26
BA60250-SRM1	Reference	01/07/26

Batch ID: BA60313	Preparation Method: EPA 3550C	Prepared By: JAA
Sample ID	**Client Sample ID**	**Preparation Date**
26A0061-01	SB-5 (0-2)	01/08/26
26A0061-02	SB-5 (12.5-14.5)	01/08/26
26A0061-03	SB-5 (22-24)	01/08/26
26A0061-04	SB-5 (22-24)_DUP	01/08/26
26A0061-05	SB-3 (0-2)	01/08/26
26A0061-06	SB-3 (8-10)	01/08/26
26A0061-07	SB-3 (22-24)	01/08/26
26A0061-08	SB-6 (0-2)	01/08/26
26A0061-09	SB-6 (8-10)	01/08/26
26A0061-10	SB-6 (22-24)	01/08/26
26A0061-11	SB-8 (0-2)	01/08/26
BA60313-BLK1	Blank	01/08/26
BA60313-BS1	LCS	01/08/26
BA60313-MS1	Matrix Spike	01/08/26
BA60313-MSD1	Matrix Spike Dup	01/08/26

Batch ID: BA60316	Preparation Method: EPA 5035A	Prepared By: PRS
Sample ID	**Client Sample ID**	**Preparation Date**
26A0061-01	SB-5 (0-2)	01/08/26
26A0061-02	SB-5 (12.5-14.5)	01/08/26
26A0061-03	SB-5 (22-24)	01/08/26
26A0061-04	SB-5 (22-24)_DUP	01/08/26
26A0061-05	SB-3 (0-2)	01/08/26
26A0061-06	SB-3 (8-10)	01/08/26
26A0061-07	SB-3 (22-24)	01/08/26
26A0061-09	SB-6 (8-10)	01/08/26
26A0061-10	SB-6 (22-24)	01/08/26
BA60316-BLK1	Blank	01/08/26
BA60316-BS1	LCS	01/08/26
BA60316-BSD1	LCS Dup	01/08/26

Batch ID: BA60362	Preparation Method: Analysis Preparation	Prepared By: AA
Sample ID	**Client Sample ID**	**Preparation Date**
26A0061-01	SB-5 (0-2)	01/08/26
26A0061-02	SB-5 (12.5-14.5)	01/08/26
26A0061-03	SB-5 (22-24)	01/08/26
26A0061-04	SB-5 (22-24)_DUP	01/08/26
26A0061-05	SB-3 (0-2)	01/08/26
26A0061-06	SB-3 (8-10)	01/08/26
26A0061-07	SB-3 (22-24)	01/08/26
26A0061-08	SB-6 (0-2)	01/08/26
26A0061-09	SB-6 (8-10)	01/08/26
26A0061-10	SB-6 (22-24)	01/08/26
26A0061-11	SB-8 (0-2)	01/08/26

Batch ID: BA60363	Preparation Method: Analysis Preparation	Prepared By: AA
Sample ID	**Client Sample ID**	**Preparation Date**
26A0061-12	FB_01052026	01/08/26

Batch ID: BA60377	Preparation Method: EPA SW846-7470A	Prepared By: DBT
Sample ID	**Client Sample ID**	**Preparation Date**
26A0061-12	FB_01052026	01/09/26
BA60377-BLK1	Blank	01/09/26
BA60377-BS1	LCS	01/09/26
BA60377-DUP1	Duplicate	01/09/26
BA60377-MS1	Matrix Spike	01/09/26

Batch ID: BA60412	Preparation Method: EPA 3546 PPCB	Prepared By: JAA
Sample ID	**Client Sample ID**	**Preparation Date**
26A0061-01	SB-5 (0-2)	01/09/26
26A0061-02	SB-5 (12.5-14.5)	01/09/26
26A0061-03	SB-5 (22-24)	01/09/26
26A0061-04	SB-5 (22-24)_DUP	01/09/26
26A0061-05	SB-3 (0-2)	01/09/26
26A0061-06	SB-3 (8-10)	01/09/26
26A0061-07	SB-3 (22-24)	01/09/26
26A0061-08	SB-6 (0-2)	01/09/26
26A0061-09	SB-6 (8-10)	01/09/26
26A0061-10	SB-6 (22-24)	01/09/26
BA60412-BLK2	Blank	01/09/26
BA60412-BS2	LCS	01/09/26
BA60412-MS2	Matrix Spike	01/09/26
BA60412-MSD2	Matrix Spike Dup	01/09/26

Batch ID: BA60413	Preparation Method: EPA 3546 PPCB	Prepared By: JAA
Sample ID	**Client Sample ID**	**Preparation Date**
26A0061-01	SB-5 (0-2)	01/09/26
26A0061-02	SB-5 (12.5-14.5)	01/09/26
26A0061-03	SB-5 (22-24)	01/09/26
26A0061-04	SB-5 (22-24)_DUP	01/09/26
26A0061-05	SB-3 (0-2)	01/09/26
26A0061-06	SB-3 (8-10)	01/09/26
26A0061-07	SB-3 (22-24)	01/09/26
26A0061-08	SB-6 (0-2)	01/09/26
26A0061-09	SB-6 (8-10)	01/09/26
26A0061-10	SB-6 (22-24)	01/09/26
26A0061-11	SB-8 (0-2)	01/09/26
BA60413-BLK1	Blank	01/09/26
BA60413-BS1	LCS	01/09/26
BA60413-MS1	Matrix Spike	01/09/26
BA60413-MSD1	Matrix Spike Dup	01/09/26

Batch ID: BA60415	Preparation Method: EPA 3550C	Prepared By: MM
Sample ID	**Client Sample ID**	**Preparation Date**
26A0061-06	SB-3 (8-10)	01/09/26
26A0061-07	SB-3 (22-24)	01/09/26
26A0061-08	SB-6 (0-2)	01/09/26
26A0061-09	SB-6 (8-10)	01/09/26
26A0061-10	SB-6 (22-24)	01/09/26
26A0061-11	SB-8 (0-2)	01/09/26
BA60415-BLK1	Blank	01/09/26
BA60415-BS1	LCS	01/09/26
BA60415-MS1	Matrix Spike	01/09/26
BA60415-MSD1	Matrix Spike Dup	01/09/26

Batch ID: BA60416	Preparation Method: EPA 3550C	Prepared By: JAA
Sample ID	**Client Sample ID**	**Preparation Date**
26A0061-01	SB-5 (0-2)	01/09/26
26A0061-02	SB-5 (12.5-14.5)	01/09/26
26A0061-03	SB-5 (22-24)	01/09/26
26A0061-04	SB-5 (22-24)_DUP	01/09/26
26A0061-05	SB-3 (0-2)	01/09/26
BA60416-BLK1	Blank	01/09/26
BA60416-BS1	LCS	01/09/26
BA60416-MS1	Matrix Spike	01/09/26
BA60416-MSD1	Matrix Spike Dup	01/09/26

Batch ID: BA60462	Preparation Method: EPA 8151A	Prepared By: YL
Sample ID	**Client Sample ID**	**Preparation Date**
26A0061-12	FB_01052026	01/11/26
BA60462-BLK1	Blank	01/11/26
BA60462-BS1	LCS	01/11/26
BA60462-BSD1	LCS Dup	01/11/26

Batch ID: BA60523	Preparation Method: EPA 3546 PPCB	Prepared By: JAA
Sample ID	**Client Sample ID**	**Preparation Date**
26A0061-11	SB-8 (0-2)	01/12/26
BA60523-BLK2	Blank	01/12/26
BA60523-BS2	LCS	01/12/26
BA60523-BSD2	LCS Dup	01/12/26

Batch ID: BA60708	Preparation Method: EPA 5030B	Prepared By: PMB
Sample ID	**Client Sample ID**	**Preparation Date**
26A0061-12	FB_01052026	01/14/26
BA60708-BLK1	Blank	01/14/26
BA60708-BS1	LCS	01/14/26
BA60708-BSD1	LCS Dup	01/14/26

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60160 - EPA 5035A											
Blank (BA60160-BLK1)								Prepared & Analyzed: 01/09/2026			
1,1,1,2-Tetrachloroethane	ND	0.0050	mg/kg wet								
1,1,1-Trichloroethane	ND	0.0050	mg/kg wet								
1,1,2,2-Tetrachloroethane	ND	0.0050	mg/kg wet								
1,2,4-Trichlorobenzene	ND	0.0050	mg/kg wet								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0050	mg/kg wet								
1,2-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,1,2-Trichloroethane	ND	0.0050	mg/kg wet								
1,1-Dichloroethane	ND	0.0050	mg/kg wet								
1,3-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,1-Dichloroethylene	ND	0.0050	mg/kg wet								
1,4-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,1-Dichloropropylene	ND	0.0050	mg/kg wet								
1,2,3-Trichlorobenzene	ND	0.0050	mg/kg wet								
1,2,3-Trichloropropane	ND	0.0050	mg/kg wet								
1,2,4-Trichlorobenzene	ND	0.0050	mg/kg wet								
1,2,4-Trimethylbenzene	ND	0.0050	mg/kg wet								
1,2-Dibromo-3-chloropropane	ND	0.0050	mg/kg wet								
1,2-Dibromoethane	ND	0.0050	mg/kg wet								
1,2-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,2-Dichloroethane	ND	0.0050	mg/kg wet								
1,2-Dichloropropane	ND	0.0050	mg/kg wet								
1,3,5-Trimethylbenzene	ND	0.0050	mg/kg wet								
1,3-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,3-Dichloropropane	ND	0.0050	mg/kg wet								
1,4-Dichlorobenzene	ND	0.0050	mg/kg wet								
2,2-Dichloropropane	ND	0.0050	mg/kg wet								
2-Butanone	ND	0.0050	mg/kg wet								
2-Chlorotoluene	ND	0.0050	mg/kg wet								
2-Hexanone	ND	0.0050	mg/kg wet								
4-Chlorotoluene	ND	0.0050	mg/kg wet								
4-Methyl-2-pentanone	ND	0.0050	mg/kg wet								
Acetone	ND	0.010	mg/kg wet								
Acrolein	ND	0.010	mg/kg wet								
Acrylonitrile	ND	0.0050	mg/kg wet								
Benzene	ND	0.0050	mg/kg wet								
Bromobenzene	ND	0.0050	mg/kg wet								
Bromochloromethane	ND	0.0050	mg/kg wet								
Bromodichloromethane	ND	0.0050	mg/kg wet								
Bromoform	ND	0.0050	mg/kg wet								
Bromomethane	ND	0.0050	mg/kg wet								
Carbon disulfide	ND	0.0050	mg/kg wet								
Carbon tetrachloride	ND	0.0050	mg/kg wet								
Chlorobenzene	ND	0.0050	mg/kg wet								
Chloroethane	ND	0.0050	mg/kg wet								
Chloroform	ND	0.0050	mg/kg wet								
Chloromethane	ND	0.0050	mg/kg wet								
cis-1,2-Dichloroethylene	ND	0.0050	mg/kg wet								
cis-1,3-Dichloropropylene	ND	0.0050	mg/kg wet								
Cyclohexane	ND	0.0050	mg/kg wet								

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60160 - EPA 5035A											
Blank (BA60160-BLK1)								Prepared & Analyzed: 01/09/2026			
Dibromochloromethane	ND	0.0050	mg/kg wet								
Dibromomethane	ND	0.0050	mg/kg wet								
Dichlorodifluoromethane	ND	0.0050	mg/kg wet								
Ethyl Benzene	ND	0.0050	mg/kg wet								
Hexachlorobutadiene	ND	0.0050	mg/kg wet								
Isopropylbenzene	ND	0.0050	mg/kg wet								
Methyl acetate	ND	0.0050	mg/kg wet								
Methyl tert-butyl ether (MTBE)	ND	0.0050	mg/kg wet								
Methylcyclohexane	ND	0.0050	mg/kg wet								
Methylene chloride	ND	0.010	mg/kg wet								
n-Butylbenzene	ND	0.0050	mg/kg wet								
n-Propylbenzene	ND	0.0050	mg/kg wet								
o-Xylene	ND	0.0050	mg/kg wet								
p- & m- Xylenes	ND	0.010	mg/kg wet								
Hexachlorobutadiene	ND	0.0050	mg/kg wet								
p-Isopropyltoluene	ND	0.0050	mg/kg wet								
sec-Butylbenzene	ND	0.0050	mg/kg wet								
Styrene	ND	0.0050	mg/kg wet								
tert-Butyl alcohol (TBA)	ND	0.025	mg/kg wet								
tert-Butylbenzene	ND	0.0050	mg/kg wet								
Tetrachloroethylene	ND	0.0050	mg/kg wet								
Toluene	ND	0.0050	mg/kg wet								
trans-1,2-Dichloroethylene	ND	0.0050	mg/kg wet								
trans-1,3-Dichloropropylene	ND	0.0050	mg/kg wet								
Trichloroethylene	ND	0.0050	mg/kg wet								
Trichlorofluoromethane	ND	0.0050	mg/kg wet								
Vinyl acetate	ND	0.0050	mg/kg wet								
Vinyl Chloride	ND	0.0050	mg/kg wet								
Xylenes, Total	ND	0.015	mg/kg wet								
Surrogate: SURR: 1,2-Dichloroethane-d4	*52.8*		*ug/L*	*50.0*		*106*	*77-125*				
Surrogate: SURR: Toluene-d8	*50.4*		*ug/L*	*50.0*		*101*	*85-120*				
Surrogate: SURR: p-Bromofluorobenzene	*53.5*		*ug/L*	*50.0*		*107*	*76-130*				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60160 - EPA 5035A											
LCS (BA60160-BS1)						Prepared & Analyzed: 01/09/2026					
1,1,1,2-Tetrachloroethane	46.7		ug/L	50.0		93.4	75-129				
1,1,1-Trichloroethane	50.2		ug/L	50.0		100	71-137				
1,1,2,2-Tetrachloroethane	49.1		ug/L	50.0		98.2	79-129				
1,2,4-Trichlorobenzene	52.5		ug/L	50.0		105	80-141				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	56.6		ug/L	50.0		113	58-146				
1,2-Dichlorobenzene	45.9		ug/L	50.0		91.7	85-122				
1,1,2-Trichloroethane	47.9		ug/L	50.0		95.8	83-123				
1,1-Dichloroethane	35.4		ug/L	50.0		70.8	75-130	Low Bias			
1,3-Dichlorobenzene	46.7		ug/L	50.0		93.5	84-124				
1,1-Dichloroethylene	50.1		ug/L	50.0		100	64-137				
1,4-Dichlorobenzene	48.2		ug/L	50.0		96.4	84-124				
1,1-Dichloropropylene	45.7		ug/L	50.0		91.4	77-127				
1,2,3-Trichlorobenzene	50.2		ug/L	50.0		100	81-140				
1,2,3-Trichloropropane	49.6		ug/L	50.0		99.2	81-126				
1,2,4-Trichlorobenzene	52.5		ug/L	50.0		105	80-141				
1,2,4-Trimethylbenzene	46.4		ug/L	50.0		92.7	84-125				
1,2-Dibromo-3-chloropropane	41.9		ug/L	50.0		83.8	74-142				
1,2-Dibromoethane	50.5		ug/L	50.0		101	86-123				
1,2-Dichlorobenzene	45.9		ug/L	50.0		91.7	85-122				
1,2-Dichloroethane	47.6		ug/L	50.0		95.3	71-133				
1,2-Dichloropropane	45.7		ug/L	50.0		91.4	81-122				
1,3,5-Trimethylbenzene	49.0		ug/L	50.0		97.9	82-126				
1,3-Dichlorobenzene	46.7		ug/L	50.0		93.5	84-124				
1,3-Dichloropropane	48.2		ug/L	50.0		96.4	83-123				
1,4-Dichlorobenzene	48.2		ug/L	50.0		96.4	84-124				
2,2-Dichloropropane	47.6		ug/L	50.0		95.1	67-136				
2-Butanone	50.5		ug/L	50.0		101	58-147				
2-Chlorotoluene	46.3		ug/L	50.0		92.6	78-127				
2-Hexanone	54.0		ug/L	50.0		108	70-139				
4-Chlorotoluene	49.0		ug/L	50.0		98.1	79-125				
4-Methyl-2-pentanone	52.6		ug/L	50.0		105	72-132				
Acetone	44.0		ug/L	50.0		88.0	36-155				
Acrolein	148		ug/L	200		73.8	10-238				
Acrylonitrile	51.2		ug/L	50.0		102	66-141				
Benzene	48.2		ug/L	50.0		96.4	77-127				
Bromobenzene	45.8		ug/L	50.0		91.7	77-129				
Bromochloromethane	50.0		ug/L	50.0		100	74-129				
Bromodichloromethane	50.2		ug/L	50.0		100	81-124				
Bromoform	46.7		ug/L	50.0		93.5	80-136				
Bromomethane	52.2		ug/L	50.0		104	32-177				
Carbon disulfide	62.7		ug/L	50.0		125	10-136				
Carbon tetrachloride	50.4		ug/L	50.0		101	66-143				
Chlorobenzene	47.2		ug/L	50.0		94.3	86-120				
Chloroethane	64.4		ug/L	50.0		129	51-142				
Chloroform	48.3		ug/L	50.0		96.6	76-131				
Chloromethane	44.5		ug/L	50.0		89.0	49-132				
cis-1,2-Dichloroethylene	48.8		ug/L	50.0		97.6	74-132				
cis-1,3-Dichloropropylene	45.5		ug/L	50.0		91.0	81-129				
Cyclohexane	51.5		ug/L	50.0		103	70-130				
Dibromochloromethane	46.6		ug/L	50.0		93.2	10-200				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60160 - EPA 5035A											
LCS (BA60160-BS1)							Prepared & Analyzed: 01/09/2026				
Dibromomethane	49.2		ug/L	50.0		98.3	83-124				
Dichlorodifluoromethane	34.2		ug/L	50.0		68.3	28-158				
Ethyl Benzene	46.6		ug/L	50.0		93.3	84-125				
Hexachlorobutadiene	47.6		ug/L	50.0		95.3	83-133				
Isopropylbenzene	50.1		ug/L	50.0		100	81-127				
Methyl acetate	48.5		ug/L	50.0		97.0	41-143				
Methyl tert-butyl ether (MTBE)	30.7		ug/L	50.0		61.4	74-131	Low Bias			
Methylcyclohexane	46.1		ug/L	50.0		92.3	70-130				
Methylene chloride	46.1		ug/L	50.0		92.2	57-141				
n-Butylbenzene	48.4		ug/L	50.0		96.8	80-130				
n-Propylbenzene	49.1		ug/L	50.0		98.2	74-136				
o-Xylene	47.9		ug/L	50.0		95.8	83-123				
p- & m- Xylenes	92.4		ug/L	100		92.4	82-128				
Hexachlorobutadiene	47.6		ug/L	50.0		95.3	83-133				
p-Isopropyltoluene	48.3		ug/L	50.0		96.6	85-125				
sec-Butylbenzene	49.3		ug/L	50.0		98.6	83-125				
Styrene	46.6		ug/L	50.0		93.1	86-126				
tert-Butyl alcohol (TBA)	244		ug/L	250		97.6	70-130				
tert-Butylbenzene	48.0		ug/L	50.0		96.1	80-127				
Tetrachloroethylene	38.3		ug/L	50.0		76.5	80-129	Low Bias			
Toluene	47.7		ug/L	50.0		95.4	85-121				
trans-1,2-Dichloroethylene	34.4		ug/L	50.0		68.7	72-132	Low Bias			
trans-1,3-Dichloropropylene	45.2		ug/L	50.0		90.3	78-132				
Trichloroethylene	46.0		ug/L	50.0		92.0	84-123				
Trichlorofluoromethane	50.8		ug/L	50.0		102	62-140				
Vinyl acetate	46.0		ug/L	50.0		92.1	67-136				
Vinyl Chloride	44.2		ug/L	50.0		88.4	52-130				
Surrogate: SURR: 1,2-Dichloroethane-d4	*51.9*		*ug/L*	*50.0*		*104*	*77-125*				
Surrogate: SURR: Toluene-d8	*50.6*		*ug/L*	*50.0*		*101*	*85-120*				
Surrogate: SURR: p-Bromofluorobenzene	*50.8*		*ug/L*	*50.0*		*102*	*76-130*				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60160 - EPA 5035A											
LCS Dup (BA60160-BSD1)						Prepared & Analyzed: 01/09/2026					
1,1,1,2-Tetrachloroethane	43.8		ug/L	50.0		87.7	75-129		6.34	30	
1,1,1-Trichloroethane	47.1		ug/L	50.0		94.2	71-137		6.37	30	
1,1,2,2-Tetrachloroethane	46.5		ug/L	50.0		93.0	79-129		5.44	30	
1,2,4-Trichlorobenzene	48.1		ug/L	50.0		96.2	80-141		8.76	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	53.8		ug/L	50.0		108	58-146		5.13	30	
1,2-Dichlorobenzene	42.1		ug/L	50.0		84.2	85-122	Low Bias	8.60	30	
1,1,2-Trichloroethane	44.0		ug/L	50.0		88.1	83-123		8.40	30	
1,1-Dichloroethane	33.2		ug/L	50.0		66.4	75-130	Low Bias	6.38	30	
1,3-Dichlorobenzene	42.6		ug/L	50.0		85.3	84-124		9.15	30	
1,1-Dichloroethylene	47.1		ug/L	50.0		94.3	64-137		6.17	30	
1,4-Dichlorobenzene	44.3		ug/L	50.0		88.6	84-124		8.41	30	
1,1-Dichloropropylene	42.9		ug/L	50.0		85.8	77-127		6.30	30	
1,2,3-Trichlorobenzene	46.2		ug/L	50.0		92.3	81-140		8.42	30	
1,2,3-Trichloropropane	46.5		ug/L	50.0		93.0	81-126		6.41	30	
1,2,4-Trichlorobenzene	48.1		ug/L	50.0		96.2	80-141		8.76	30	
1,2,4-Trimethylbenzene	42.5		ug/L	50.0		85.1	84-125		8.57	30	
1,2-Dibromo-3-chloropropane	39.9		ug/L	50.0		79.8	74-142		4.94	30	
1,2-Dibromoethane	47.1		ug/L	50.0		94.2	86-123		7.03	30	
1,2-Dichlorobenzene	42.1		ug/L	50.0		84.2	85-122	Low Bias	8.60	30	
1,2-Dichloroethane	45.1		ug/L	50.0		90.2	71-133		5.45	30	
1,2-Dichloropropane	43.0		ug/L	50.0		86.1	81-122		6.04	30	
1,3,5-Trimethylbenzene	44.7		ug/L	50.0		89.4	82-126		9.10	30	
1,3-Dichlorobenzene	42.6		ug/L	50.0		85.3	84-124		9.15	30	
1,3-Dichloropropane	45.0		ug/L	50.0		90.0	83-123		6.89	30	
1,4-Dichlorobenzene	44.3		ug/L	50.0		88.6	84-124		8.41	30	
2,2-Dichloropropane	44.7		ug/L	50.0		89.3	67-136		6.27	30	
2-Butanone	47.7		ug/L	50.0		95.3	58-147		5.85	30	
2-Chlorotoluene	42.6		ug/L	50.0		85.2	78-127		8.28	30	
2-Hexanone	50.5		ug/L	50.0		101	70-139		6.69	30	
4-Chlorotoluene	45.0		ug/L	50.0		90.1	79-125		8.46	30	
4-Methyl-2-pentanone	48.7		ug/L	50.0		97.4	72-132		7.66	30	
Acetone	43.0		ug/L	50.0		86.1	36-155		2.23	30	
Acrolein	139		ug/L	200		69.6	10-238		5.78	30	
Acrylonitrile	48.1		ug/L	50.0		96.1	66-141		6.40	30	
Benzene	45.0		ug/L	50.0		89.9	77-127		6.94	30	
Bromobenzene	43.3		ug/L	50.0		86.6	77-129		5.75	30	
Bromochloromethane	47.2		ug/L	50.0		94.5	74-129		5.80	30	
Bromodichloromethane	46.6		ug/L	50.0		93.1	81-124		7.50	30	
Bromoform	42.7		ug/L	50.0		85.4	80-136		8.99	30	
Bromomethane	48.7		ug/L	50.0		97.4	32-177		7.07	30	
Carbon disulfide	58.6		ug/L	50.0		117	10-136		6.79	30	
Carbon tetrachloride	47.0		ug/L	50.0		93.9	66-143		7.09	30	
Chlorobenzene	43.8		ug/L	50.0		87.7	86-120		7.30	30	
Chloroethane	61.1		ug/L	50.0		122	51-142		5.29	30	
Chloroform	45.0		ug/L	50.0		90.0	76-131		7.08	30	
Chloromethane	42.4		ug/L	50.0		84.9	49-132		4.74	30	
cis-1,2-Dichloroethylene	45.3		ug/L	50.0		90.6	74-132		7.38	30	
cis-1,3-Dichloropropylene	41.6		ug/L	50.0		83.1	81-129		9.03	30	
Cyclohexane	48.8		ug/L	50.0		97.5	70-130		5.51	30	
Dibromochloromethane	43.0		ug/L	50.0		86.0	10-200		7.99	30	

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60160 - EPA 5035A											
LCS Dup (BA60160-BSD1)							Prepared & Analyzed: 01/09/2026				
Dibromomethane	44.9		ug/L	50.0		89.8	83-124		9.10	30	
Dichlorodifluoromethane	31.5		ug/L	50.0		63.0	28-158		8.16	30	
Ethyl Benzene	42.8		ug/L	50.0		85.7	84-125		8.47	30	
Hexachlorobutadiene	40.5		ug/L	50.0		81.0	83-133	Low Bias	16.2	30	
Isopropylbenzene	46.1		ug/L	50.0		92.2	81-127		8.42	30	
Methyl acetate	46.7		ug/L	50.0		93.5	41-143		3.74	30	
Methyl tert-butyl ether (MTBE)	30.7		ug/L	50.0		61.4	74-131	Low Bias	0.130	30	
Methylcyclohexane	41.7		ug/L	50.0		83.4	70-130		10.1	30	
Methylene chloride	43.4		ug/L	50.0		86.8	57-141		5.99	30	
n-Butylbenzene	42.8		ug/L	50.0		85.5	80-130		12.4	30	
n-Propylbenzene	45.1		ug/L	50.0		90.3	74-136		8.47	30	
o-Xylene	43.8		ug/L	50.0		87.7	83-123		8.85	30	
p- & m- Xylenes	85.2		ug/L	100		85.2	82-128		8.12	30	
Hexachlorobutadiene	40.5		ug/L	50.0		81.0	83-133	Low Bias	16.2	30	
p-Isopropyltoluene	43.8		ug/L	50.0		87.7	85-125		9.66	30	
sec-Butylbenzene	44.7		ug/L	50.0		89.4	83-125		9.83	30	
Styrene	42.8		ug/L	50.0		85.6	86-126	Low Bias	8.39	30	
tert-Butyl alcohol (TBA)	238		ug/L	250		95.1	70-130		2.60	30	
tert-Butylbenzene	44.1		ug/L	50.0		88.2	80-127		8.51	30	
Tetrachloroethylene	35.6		ug/L	50.0		71.2	80-129	Low Bias	7.23	30	
Toluene	44.0		ug/L	50.0		88.0	85-121		8.09	30	
trans-1,2-Dichloroethylene	32.7		ug/L	50.0		65.4	72-132	Low Bias	4.89	30	
trans-1,3-Dichloropropylene	41.6		ug/L	50.0		83.1	78-132		8.26	30	
Trichloroethylene	43.2		ug/L	50.0		86.4	84-123		6.28	30	
Trichlorofluoromethane	48.7		ug/L	50.0		97.3	62-140		4.34	30	
Vinyl acetate	42.2		ug/L	50.0		84.5	67-136		8.56	30	
Vinyl Chloride	42.2		ug/L	50.0		84.3	52-130		4.73	30	
Surrogate: SURR: 1,2-Dichloroethane-d4	*52.2*		*ug/L*	*50.0*		*104*	*77-125*				
Surrogate: SURR: Toluene-d8	*50.1*		*ug/L*	*50.0*		*100*	*85-120*				
Surrogate: SURR: p-Bromofluorobenzene	*50.9*		*ug/L*	*50.0*		*102*	*76-130*				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60203 - EPA 5035A											
Blank (BA60203-BLK1)								Prepared & Analyzed: 01/07/2026			
1,1,1,2-Tetrachloroethane	ND	0.0050	mg/kg wet								
1,1,1-Trichloroethane	ND	0.0050	mg/kg wet								
1,1,2,2-Tetrachloroethane	ND	0.0050	mg/kg wet								
1,2,4-Trichlorobenzene	ND	0.0050	mg/kg wet								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0050	mg/kg wet								
1,2-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,1,2-Trichloroethane	ND	0.0050	mg/kg wet								
1,1-Dichloroethane	ND	0.0050	mg/kg wet								
1,3-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,1-Dichloroethylene	ND	0.0050	mg/kg wet								
1,4-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,1-Dichloropropylene	ND	0.0050	mg/kg wet								
1,2,3-Trichlorobenzene	ND	0.0050	mg/kg wet								
1,2,3-Trichloropropane	ND	0.0050	mg/kg wet								
1,2,4-Trichlorobenzene	ND	0.0050	mg/kg wet								
1,2,4-Trimethylbenzene	ND	0.0050	mg/kg wet								
1,2-Dibromo-3-chloropropane	ND	0.0050	mg/kg wet								
1,2-Dibromoethane	ND	0.0050	mg/kg wet								
1,2-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,2-Dichloroethane	ND	0.0050	mg/kg wet								
1,2-Dichloropropane	ND	0.0050	mg/kg wet								
1,3,5-Trimethylbenzene	ND	0.0050	mg/kg wet								
1,3-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,3-Dichloropropane	ND	0.0050	mg/kg wet								
1,4-Dichlorobenzene	ND	0.0050	mg/kg wet								
2,2-Dichloropropane	ND	0.0050	mg/kg wet								
2-Butanone	ND	0.0050	mg/kg wet								
2-Chlorotoluene	ND	0.0050	mg/kg wet								
2-Hexanone	ND	0.0050	mg/kg wet								
4-Chlorotoluene	ND	0.0050	mg/kg wet								
4-Methyl-2-pentanone	ND	0.0050	mg/kg wet								
Acetone	ND	0.010	mg/kg wet								
Acrolein	ND	0.010	mg/kg wet								
Acrylonitrile	ND	0.0050	mg/kg wet								
Benzene	ND	0.0050	mg/kg wet								
Bromobenzene	ND	0.0050	mg/kg wet								
Bromochloromethane	ND	0.0050	mg/kg wet								
Bromodichloromethane	ND	0.0050	mg/kg wet								
Bromoform	ND	0.0050	mg/kg wet								
Bromomethane	ND	0.0050	mg/kg wet								
Carbon disulfide	ND	0.0050	mg/kg wet								
Carbon tetrachloride	ND	0.0050	mg/kg wet								
Chlorobenzene	ND	0.0050	mg/kg wet								
Chloroethane	ND	0.0050	mg/kg wet								
Chloroform	ND	0.0050	mg/kg wet								
Chloromethane	ND	0.0050	mg/kg wet								
cis-1,2-Dichloroethylene	ND	0.0050	mg/kg wet								
cis-1,3-Dichloropropylene	ND	0.0050	mg/kg wet								
Cyclohexane	ND	0.0050	mg/kg wet								
Dibromochloromethane	ND	0.0050	mg/kg wet								

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60203 - EPA 5035A											
Blank (BA60203-BLK1)						Prepared & Analyzed: 01/07/2026					
Dibromomethane	ND	0.0050	mg/kg wet								
Dichlorodifluoromethane	ND	0.0050	mg/kg wet								
Ethyl Benzene	ND	0.0050	mg/kg wet								
Hexachlorobutadiene	ND	0.0050	mg/kg wet								
Isopropylbenzene	ND	0.0050	mg/kg wet								
Methyl acetate	ND	0.0050	mg/kg wet								
Methyl tert-butyl ether (MTBE)	ND	0.0050	mg/kg wet								
Methylcyclohexane	ND	0.0050	mg/kg wet								
Methylene chloride	0.013	0.010	mg/kg wet								
n-Butylbenzene	ND	0.0050	mg/kg wet								
n-Propylbenzene	ND	0.0050	mg/kg wet								
o-Xylene	ND	0.0050	mg/kg wet								
p- & m- Xylenes	ND	0.010	mg/kg wet								
Hexachlorobutadiene	ND	0.0050	mg/kg wet								
p-Isopropyltoluene	ND	0.0050	mg/kg wet								
sec-Butylbenzene	ND	0.0050	mg/kg wet								
Styrene	ND	0.0050	mg/kg wet								
tert-Butyl alcohol (TBA)	ND	0.025	mg/kg wet								
tert-Butylbenzene	ND	0.0050	mg/kg wet								
Tetrachloroethylene	ND	0.0050	mg/kg wet								
Toluene	ND	0.0050	mg/kg wet								
trans-1,2-Dichloroethylene	ND	0.0050	mg/kg wet								
trans-1,3-Dichloropropylene	ND	0.0050	mg/kg wet								
Trichloroethylene	ND	0.0050	mg/kg wet								
Trichlorofluoromethane	ND	0.0050	mg/kg wet								
Vinyl acetate	ND	0.0050	mg/kg wet								
Vinyl Chloride	ND	0.0050	mg/kg wet								
Xylenes, Total	ND	0.015	mg/kg wet								
Surrogate: SURR: 1,2-Dichloroethane-d4	*53.5*		*ug/L*	*50.0*		*107*	*77-125*				
Surrogate: SURR: Toluene-d8	*56.5*		*ug/L*	*50.0*		*113*	*85-120*				
Surrogate: SURR: p-Bromofluorobenzene	*57.2*		*ug/L*	*50.0*		*114*	*76-130*				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60203 - EPA 5035A											
LCS (BA60203-BS1)						Prepared & Analyzed: 01/07/2026					
1,1,1,2-Tetrachloroethane	44.9		ug/L	50.0		89.9	75-129				
1,1,1-Trichloroethane	45.8		ug/L	50.0		91.7	71-137				
1,1,2,2-Tetrachloroethane	50.4		ug/L	50.0		101	79-129				
1,2,4-Trichlorobenzene	41.5		ug/L	50.0		83.0	80-141				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	54.6		ug/L	50.0		109	58-146				
1,2-Dichlorobenzene	44.1		ug/L	50.0		88.2	85-122				
1,1,2-Trichloroethane	42.4		ug/L	50.0		84.8	83-123				
1,1-Dichloroethane	44.8		ug/L	50.0		89.5	75-130				
1,3-Dichlorobenzene	47.2		ug/L	50.0		94.4	84-124				
1,1-Dichloroethylene	66.9		ug/L	50.0		134	64-137				
1,4-Dichlorobenzene	45.8		ug/L	50.0		91.6	84-124				
1,1-Dichloropropylene	43.7		ug/L	50.0		87.5	77-127				
1,2,3-Trichlorobenzene	41.0		ug/L	50.0		82.0	81-140				
1,2,3-Trichloropropane	47.3		ug/L	50.0		94.6	81-126				
1,2,4-Trichlorobenzene	41.5		ug/L	50.0		83.0	80-141				
1,2,4-Trimethylbenzene	50.0		ug/L	50.0		100	84-125				
1,2-Dibromo-3-chloropropane	46.2		ug/L	50.0		92.4	74-142				
1,2-Dibromoethane	42.8		ug/L	50.0		85.6	86-123	Low Bias			
1,2-Dichlorobenzene	44.1		ug/L	50.0		88.2	85-122				
1,2-Dichloroethane	43.0		ug/L	50.0		86.1	71-133				
1,2-Dichloropropane	45.5		ug/L	50.0		91.0	81-122				
1,3,5-Trimethylbenzene	50.5		ug/L	50.0		101	82-126				
1,3-Dichlorobenzene	47.2		ug/L	50.0		94.4	84-124				
1,3-Dichloropropane	44.7		ug/L	50.0		89.3	83-123				
1,4-Dichlorobenzene	45.8		ug/L	50.0		91.6	84-124				
2,2-Dichloropropane	48.8		ug/L	50.0		97.7	67-136				
2-Butanone	41.6		ug/L	50.0		83.3	58-147				
2-Chlorotoluene	51.2		ug/L	50.0		102	78-127				
2-Hexanone	49.1		ug/L	50.0		98.3	70-139				
4-Chlorotoluene	52.4		ug/L	50.0		105	79-125				
4-Methyl-2-pentanone	47.6		ug/L	50.0		95.1	72-132				
Acetone	64.0		ug/L	50.0		128	36-155				
Acrolein	262		ug/L	200		131	10-238				
Acrylonitrile	42.2		ug/L	50.0		84.4	66-141				
Benzene	42.8		ug/L	50.0		85.6	77-127				
Bromobenzene	50.1		ug/L	50.0		100	77-129				
Bromochloromethane	48.1		ug/L	50.0		96.2	74-129				
Bromodichloromethane	47.5		ug/L	50.0		94.9	81-124				
Bromoform	43.1		ug/L	50.0		86.2	80-136				
Bromomethane	62.3		ug/L	50.0		125	32-177				
Carbon disulfide	61.0		ug/L	50.0		122	10-136				
Carbon tetrachloride	46.7		ug/L	50.0		93.4	66-143				
Chlorobenzene	43.2		ug/L	50.0		86.4	86-120				
Chloroethane	76.6		ug/L	50.0		153	51-142	High Bias			
Chloroform	44.0		ug/L	50.0		88.0	76-131				
Chloromethane	37.9		ug/L	50.0		75.9	49-132				
cis-1,2-Dichloroethylene	46.1		ug/L	50.0		92.1	74-132				
cis-1,3-Dichloropropylene	48.0		ug/L	50.0		96.0	81-129				
Cyclohexane	46.2		ug/L	50.0		92.4	70-130				
Dibromochloromethane	44.6		ug/L	50.0		89.3	10-200				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60203 - EPA 5035A											
LCS (BA60203-BS1)							Prepared & Analyzed: 01/07/2026				
Dibromomethane	42.7		ug/L	50.0		85.4	83-124				
Dichlorodifluoromethane	38.6		ug/L	50.0		77.2	28-158				
Ethyl Benzene	46.7		ug/L	50.0		93.4	84-125				
Hexachlorobutadiene	44.3		ug/L	50.0		88.6	83-133				
Isopropylbenzene	54.2		ug/L	50.0		108	81-127				
Methyl acetate	54.3		ug/L	50.0		109	41-143				
Methyl tert-butyl ether (MTBE)	52.6		ug/L	50.0		105	74-131				
Methylcyclohexane	44.2		ug/L	50.0		88.5	70-130				
Methylene chloride	69.8		ug/L	50.0		140	57-141				
n-Butylbenzene	35.4		ug/L	50.0		70.8	80-130	Low Bias			
n-Propylbenzene	51.7		ug/L	50.0		103	74-136				
o-Xylene	46.8		ug/L	50.0		93.5	83-123				
p- & m- Xylenes	93.1		ug/L	100		93.1	82-128				
Hexachlorobutadiene	44.3		ug/L	50.0		88.6	83-133				
p-Isopropyltoluene	51.7		ug/L	50.0		103	85-125				
sec-Butylbenzene	49.6		ug/L	50.0		99.2	83-125				
Styrene	43.6		ug/L	50.0		87.2	86-126				
tert-Butyl alcohol (TBA)	213		ug/L	250		85.2	70-130				
tert-Butylbenzene	42.2		ug/L	50.0		84.3	80-127				
Tetrachloroethylene	36.9		ug/L	50.0		73.9	80-129	Low Bias			
Toluene	45.5		ug/L	50.0		91.0	85-121				
trans-1,2-Dichloroethylene	62.6		ug/L	50.0		125	72-132				
trans-1,3-Dichloropropylene	48.0		ug/L	50.0		96.0	78-132				
Trichloroethylene	44.7		ug/L	50.0		89.3	84-123				
Trichlorofluoromethane	54.8		ug/L	50.0		110	62-140				
Vinyl acetate	46.3		ug/L	50.0		92.5	67-136				
Vinyl Chloride	43.3		ug/L	50.0		86.7	52-130				
Surrogate: SURR: 1,2-Dichloroethane-d4	*52.2*		*ug/L*	*50.0*		*104*	*77-125*				
Surrogate: SURR: Toluene-d8	*53.7*		*ug/L*	*50.0*		*107*	*85-120*				
Surrogate: SURR: p-Bromofluorobenzene	*58.0*		*ug/L*	*50.0*		*116*	*76-130*				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60203 - EPA 5035A											
LCS Dup (BA60203-BSD1)						Prepared & Analyzed: 01/07/2026					
1,1,1,2-Tetrachloroethane	43.4		ug/L	50.0		86.9	75-129		3.37	30	
1,1,1-Trichloroethane	44.8		ug/L	50.0		89.7	71-137		2.23	30	
1,1,2,2-Tetrachloroethane	49.8		ug/L	50.0		99.6	79-129		1.14	30	
1,2,4-Trichlorobenzene	39.7		ug/L	50.0		79.4	80-141	Low Bias	4.41	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	51.3		ug/L	50.0		103	58-146		6.33	30	
1,2-Dichlorobenzene	42.9		ug/L	50.0		85.7	85-122		2.83	30	
1,1,2-Trichloroethane	41.8		ug/L	50.0		83.7	83-123		1.31	30	
1,1-Dichloroethane	59.1		ug/L	50.0		118	75-130		27.6	30	
1,3-Dichlorobenzene	45.0		ug/L	50.0		90.1	84-124		4.62	30	
1,1-Dichloroethylene	65.0		ug/L	50.0		130	64-137		2.88	30	
1,4-Dichlorobenzene	44.2		ug/L	50.0		88.4	84-124		3.56	30	
1,1-Dichloropropylene	42.3		ug/L	50.0		84.5	77-127		3.40	30	
1,2,3-Trichlorobenzene	40.0		ug/L	50.0		80.1	81-140	Low Bias	2.34	30	
1,2,3-Trichloropropane	46.5		ug/L	50.0		93.1	81-126		1.64	30	
1,2,4-Trichlorobenzene	39.7		ug/L	50.0		79.4	80-141	Low Bias	4.41	30	
1,2,4-Trimethylbenzene	47.6		ug/L	50.0		95.1	84-125		5.08	30	
1,2-Dibromo-3-chloropropane	45.1		ug/L	50.0		90.3	74-142		2.36	30	
1,2-Dibromoethane	42.4		ug/L	50.0		84.7	86-123	Low Bias	1.03	30	
1,2-Dichlorobenzene	42.9		ug/L	50.0		85.7	85-122		2.83	30	
1,2-Dichloroethane	43.0		ug/L	50.0		86.0	71-133		0.0930	30	
1,2-Dichloropropane	44.1		ug/L	50.0		88.3	81-122		3.03	30	
1,3,5-Trimethylbenzene	48.5		ug/L	50.0		97.1	82-126		3.92	30	
1,3-Dichlorobenzene	45.0		ug/L	50.0		90.1	84-124		4.62	30	
1,3-Dichloropropane	43.9		ug/L	50.0		87.7	83-123		1.81	30	
1,4-Dichlorobenzene	44.2		ug/L	50.0		88.4	84-124		3.56	30	
2,2-Dichloropropane	48.1		ug/L	50.0		96.1	67-136		1.63	30	
2-Butanone	46.8		ug/L	50.0		93.5	58-147		11.6	30	
2-Chlorotoluene	49.0		ug/L	50.0		97.9	78-127		4.55	30	
2-Hexanone	55.3		ug/L	50.0		111	70-139		11.8	30	
4-Chlorotoluene	49.8		ug/L	50.0		99.6	79-125		5.05	30	
4-Methyl-2-pentanone	51.2		ug/L	50.0		102	72-132		7.31	30	
Acetone	94.6		ug/L	50.0		189	36-155	High Bias	38.5	30	Non-dir.
Acrolein	153		ug/L	200		76.6	10-238		52.2	30	Non-dir.
Acrylonitrile	56.1		ug/L	50.0		112	66-141		28.2	30	
Benzene	41.4		ug/L	50.0		82.9	77-127		3.16	30	
Bromobenzene	51.4		ug/L	50.0		103	77-129		2.52	30	
Bromochloromethane	47.3		ug/L	50.0		94.6	74-129		1.70	30	
Bromodichloromethane	45.6		ug/L	50.0		91.2	81-124		4.02	30	
Bromoform	42.7		ug/L	50.0		85.4	80-136		0.909	30	
Bromomethane	56.7		ug/L	50.0		113	32-177		9.42	30	
Carbon disulfide	57.5		ug/L	50.0		115	10-136		5.81	30	
Carbon tetrachloride	45.1		ug/L	50.0		90.2	66-143		3.53	30	
Chlorobenzene	41.5		ug/L	50.0		82.9	86-120	Low Bias	4.11	30	
Chloroethane	68.8		ug/L	50.0		138	51-142		10.7	30	
Chloroform	42.7		ug/L	50.0		85.4	76-131		3.00	30	
Chloromethane	30.5		ug/L	50.0		61.0	49-132		21.7	30	
cis-1,2-Dichloroethylene	46.1		ug/L	50.0		92.3	74-132		0.130	30	
cis-1,3-Dichloropropylene	46.7		ug/L	50.0		93.5	81-129		2.70	30	
Cyclohexane	46.0		ug/L	50.0		92.0	70-130		0.434	30	
Dibromochloromethane	43.0		ug/L	50.0		86.1	10-200		3.65	30	

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60203 - EPA 5035A											
LCS Dup (BA60203-BSD1)							Prepared & Analyzed: 01/07/2026				
Dibromomethane	42.1		ug/L	50.0		84.2	83-124		1.37	30	
Dichlorodifluoromethane	24.6		ug/L	50.0		49.2	28-158		44.3	30	Non-dir.
Ethyl Benzene	45.0		ug/L	50.0		90.0	84-125		3.75	30	
Hexachlorobutadiene	41.0		ug/L	50.0		81.9	83-133	Low Bias	7.81	30	
Isopropylbenzene	51.2		ug/L	50.0		102	81-127		5.65	30	
Methyl acetate	72.6		ug/L	50.0		145	41-143	High Bias	28.8	30	
Methyl tert-butyl ether (MTBE)	53.4		ug/L	50.0		107	74-131		1.41	30	
Methylcyclohexane	43.0		ug/L	50.0		86.1	70-130		2.75	30	
Methylene chloride	80.4		ug/L	50.0		161	57-141	High Bias	14.2	30	
n-Butylbenzene	33.4		ug/L	50.0		66.8	80-130	Low Bias	5.73	30	
n-Propylbenzene	49.0		ug/L	50.0		98.0	74-136		5.42	30	
o-Xylene	44.9		ug/L	50.0		89.7	83-123		4.10	30	
p- & m- Xylenes	90.0		ug/L	100		90.0	82-128		3.33	30	
Hexachlorobutadiene	41.0		ug/L	50.0		81.9	83-133	Low Bias	7.81	30	
p-Isopropyltoluene	48.5		ug/L	50.0		97.1	85-125		6.34	30	
sec-Butylbenzene	46.7		ug/L	50.0		93.3	83-125		6.09	30	
Styrene	42.3		ug/L	50.0		84.6	86-126	Low Bias	3.05	30	
tert-Butyl alcohol (TBA)	283		ug/L	250		113	70-130		28.2	30	
tert-Butylbenzene	39.8		ug/L	50.0		79.6	80-127	Low Bias	5.71	30	
Tetrachloroethylene	35.4		ug/L	50.0		70.8	80-129	Low Bias	4.23	30	
Toluene	43.7		ug/L	50.0		87.3	85-121		4.10	30	
trans-1,2-Dichloroethylene	66.7		ug/L	50.0		133	72-132	High Bias	6.28	30	
trans-1,3-Dichloropropylene	46.7		ug/L	50.0		93.5	78-132		2.70	30	
Trichloroethylene	42.8		ug/L	50.0		85.6	84-123		4.21	30	
Trichlorofluoromethane	49.6		ug/L	50.0		99.3	62-140		9.79	30	
Vinyl acetate	53.6		ug/L	50.0		107	67-136		14.8	30	
Vinyl Chloride	36.3		ug/L	50.0		72.6	52-130		17.7	30	
Surrogate: SURR: 1,2-Dichloroethane-d4	*53.7*		*ug/L*	*50.0*		*107*	*77-125*				
Surrogate: SURR: Toluene-d8	*54.0*		*ug/L*	*50.0*		*108*	*85-120*				
Surrogate: SURR: p-Bromofluorobenzene	*57.4*		*ug/L*	*50.0*		*115*	*76-130*				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60203 - EPA 5035A											
Matrix Spike (BA60203-MS2)	*Source sample: 26A0061-08 (SB-6 (0-2))					Prepared & Analyzed: 01/07/2026					
1,1,1,2-Tetrachloroethane	31.3		ug/L	50.0	0.00	62.7	15-161				
1,1,1-Trichloroethane	40.8		ug/L	50.0	0.00	81.7	42-145				
1,1,2,2-Tetrachloroethane	29.3		ug/L	50.0	0.00	58.6	16-167				
1,2,4-Trichlorobenzene	3.71		ug/L	50.0	0.00	7.42	10-151	Low Bias			
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	32.9		ug/L	50.0	0.00	65.8	11-160				
1,2-Dichlorobenzene	9.85		ug/L	50.0	0.00	19.7	10-147				
1,1,2-Trichloroethane	29.7		ug/L	50.0	0.00	59.4	44-145				
1,1-Dichloroethane	35.4		ug/L	50.0	0.00	70.8	46-142				
1,3-Dichlorobenzene	10.2		ug/L	50.0	0.00	20.3	10-144				
1,1-Dichloroethylene	37.6		ug/L	50.0	0.00	75.1	30-153				
1,4-Dichlorobenzene	8.77		ug/L	50.0	0.00	17.5	10-160				
1,1-Dichloropropylene	31.8		ug/L	50.0	0.00	63.6	40-133				
1,2,3-Trichlorobenzene	3.50		ug/L	50.0	0.00	7.00	10-157	Low Bias			
1,2,3-Trichloropropane	29.8		ug/L	50.0	0.00	59.5	38-155				
1,2,4-Trichlorobenzene	3.71		ug/L	50.0	0.00	7.42	10-151	Low Bias			
1,2,4-Trimethylbenzene	23.0		ug/L	50.0	0.00	45.9	10-170				
1,2-Dibromo-3-chloropropane	22.6		ug/L	50.0	0.00	45.2	36-138				
1,2-Dibromoethane	25.3		ug/L	50.0	0.00	50.6	40-142				
1,2-Dichlorobenzene	9.85		ug/L	50.0	0.00	19.7	10-147				
1,2-Dichloroethane	31.9		ug/L	50.0	0.00	63.9	48-133				
1,2-Dichloropropane	35.4		ug/L	50.0	0.00	70.7	47-141				
1,3,5-Trimethylbenzene	23.3		ug/L	50.0	0.00	46.6	10-150				
1,3-Dichlorobenzene	10.2		ug/L	50.0	0.00	20.3	10-144				
1,3-Dichloropropane	29.5		ug/L	50.0	0.00	58.9	43-142				
1,4-Dichlorobenzene	8.77		ug/L	50.0	0.00	17.5	10-160				
2,2-Dichloropropane	45.3		ug/L	50.0	0.00	90.6	38-130				
2-Butanone	36.0		ug/L	50.0	0.00	72.0	10-189				
2-Chlorotoluene	19.7		ug/L	50.0	0.00	39.4	14-144				
2-Hexanone	35.1		ug/L	50.0	0.00	70.3	10-181				
4-Chlorotoluene	15.0		ug/L	50.0	0.00	30.0	15-138				
4-Methyl-2-pentanone	42.3		ug/L	50.0	0.00	84.6	10-166				
Acetone	45.7		ug/L	50.0	0.00	91.3	10-196				
Acrolein	77.9		ug/L	200	0.00	38.9	10-192				
Acrylonitrile	26.0		ug/L	50.0	0.00	51.9	13-161				
Benzene	31.6		ug/L	50.0	0.00	63.2	43-139				
Bromobenzene	15.4		ug/L	50.0	0.00	30.9	23-142				
Bromochloromethane	30.8		ug/L	50.0	0.00	61.5	38-145				
Bromodichloromethane	33.0		ug/L	50.0	0.00	66.1	38-147				
Bromoform	24.5		ug/L	50.0	0.00	48.9	29-156				
Bromomethane	30.0		ug/L	50.0	0.00	60.0	10-166				
Carbon disulfide	26.3		ug/L	50.0	0.00	52.6	10-131				
Carbon tetrachloride	38.6		ug/L	50.0	0.00	77.3	35-145				
Chlorobenzene	19.0		ug/L	50.0	0.00	38.0	21-154				
Chloroethane	43.0		ug/L	50.0	0.00	85.9	15-160				
Chloroform	34.8		ug/L	50.0	0.00	69.6	47-142				
Chloromethane	30.0		ug/L	50.0	0.00	60.0	10-159				
cis-1,2-Dichloroethylene	30.3		ug/L	50.0	0.00	60.6	42-144				
cis-1,3-Dichloropropylene	21.5		ug/L	50.0	0.00	42.9	18-159				
Cyclohexane	35.0		ug/L	50.0	0.00	69.9	70-130	Low Bias			
Dibromochloromethane	28.5		ug/L	50.0	0.00	57.0	10-179				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60203 - EPA 5035A											
Matrix Spike (BA60203-MS2)	*Source sample: 26A0061-08 (SB-6 (0-2))						Prepared & Analyzed: 01/07/2026				
Dibromomethane	27.3		ug/L	50.0	0.00	54.7	47-143				
Dichlorodifluoromethane	30.7		ug/L	50.0	0.00	61.4	10-145				
Ethyl Benzene	26.9		ug/L	50.0	0.00	53.8	11-158				
Hexachlorobutadiene	11.5		ug/L	50.0	0.00	23.0	10-158				
Isopropylbenzene	29.6		ug/L	50.0	0.00	59.2	10-162				
Methyl acetate	53.3		ug/L	50.0	0.00	107	10-149				
Methyl tert-butyl ether (MTBE)	42.6		ug/L	50.0	0.00	85.3	42-152				
Methylcyclohexane	28.0		ug/L	50.0	0.00	56.1	70-130	Low Bias			
Methylene chloride	35.6		ug/L	50.0	0.00	71.1	28-151				
n-Butylbenzene	10.2		ug/L	50.0	0.00	20.4	10-162				
n-Propylbenzene	21.8		ug/L	50.0	0.00	43.7	10-155				
o-Xylene	28.0		ug/L	50.0	0.00	55.9	10-158				
p- & m- Xylenes	51.0		ug/L	100	0.00	51.0	10-156				
Hexachlorobutadiene	11.5		ug/L	50.0	0.00	23.0	10-158				
p-Isopropyltoluene	20.6		ug/L	50.0	0.00	41.3	10-147				
sec-Butylbenzene	21.4		ug/L	50.0	0.00	42.8	10-157				
Styrene	15.1		ug/L	50.0	0.00	30.3	13-171				
tert-Butyl alcohol (TBA)	232		ug/L	250	0.00	92.9	34-179				
tert-Butylbenzene	22.6		ug/L	50.0	0.00	45.1	10-160				
Tetrachloroethylene	23.4		ug/L	50.0	0.00	46.7	30-167				
Toluene	28.4		ug/L	50.0	0.00	56.8	21-160				
trans-1,2-Dichloroethylene	31.4		ug/L	50.0	0.00	62.7	29-153				
trans-1,3-Dichloropropylene	21.5		ug/L	50.0	0.00	42.9	18-155				
Trichloroethylene	27.8		ug/L	50.0	0.00	55.5	24-169				
Trichlorofluoromethane	33.0		ug/L	50.0	0.00	66.0	35-142				
Vinyl acetate	5.50		ug/L	50.0	0.00	11.0	10-119				
Vinyl Chloride	28.9		ug/L	50.0	0.00	57.8	12-160				
Surrogate: SURR: 1,2-Dichloroethane-d4	*53.8*		*ug/L*	*50.0*		*108*	*77-125*				
Surrogate: SURR: Toluene-d8	*53.3*		*ug/L*	*50.0*		*107*	*85-120*				
Surrogate: SURR: p-Bromofluorobenzene	*59.7*		*ug/L*	*50.0*		*119*	*76-130*				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60203 - EPA 5035A											
Matrix Spike Dup (BA60203-MSD2)	*Source sample: 26A0061-08 (SB-6 (0-2))					Prepared & Analyzed: 01/07/2026					
1,1,1,2-Tetrachloroethane	30.2		ug/L	50.0	0.00	60.4	15-161		3.64	33	
1,1,1-Trichloroethane	41.3		ug/L	50.0	0.00	82.6	42-145		1.12	30	
1,1,2,2-Tetrachloroethane	27.9		ug/L	50.0	0.00	55.8	16-167		4.90	56	
1,2,4-Trichlorobenzene	2.81		ug/L	50.0	0.00	5.62	10-151	Low Bias	27.6	52	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	32.4		ug/L	50.0	0.00	64.7	11-160		1.69	31	
1,2-Dichlorobenzene	8.29		ug/L	50.0	0.00	16.6	10-147		17.2	52	
1,1,2-Trichloroethane	29.2		ug/L	50.0	0.00	58.5	44-145		1.56	40	
1,1-Dichloroethane	35.4		ug/L	50.0	0.00	70.7	46-142		0.0848	36	
1,3-Dichlorobenzene	8.46		ug/L	50.0	0.00	16.9	10-144		18.3	51	
1,1-Dichloroethylene	38.1		ug/L	50.0	0.00	76.1	30-153		1.38	31	
1,4-Dichlorobenzene	7.20		ug/L	50.0	0.00	14.4	10-160		19.7	52	
1,1-Dichloropropylene	31.1		ug/L	50.0	0.00	62.1	40-133		2.35	28	
1,2,3-Trichlorobenzene	2.70		ug/L	50.0	0.00	5.40	10-157	Low Bias	25.8	47	
1,2,3-Trichloropropane	27.8		ug/L	50.0	0.00	55.7	38-155		6.60	48	
1,2,4-Trichlorobenzene	2.81		ug/L	50.0	0.00	5.62	10-151	Low Bias	27.6	52	
1,2,4-Trimethylbenzene	16.2		ug/L	50.0	0.00	32.4	10-170		34.5	242	
1,2-Dibromo-3-chloropropane	20.2		ug/L	50.0	0.00	40.4	36-138		11.1	54	
1,2-Dibromoethane	23.7		ug/L	50.0	0.00	47.3	40-142		6.70	39	
1,2-Dichlorobenzene	8.29		ug/L	50.0	0.00	16.6	10-147		17.2	52	
1,2-Dichloroethane	31.6		ug/L	50.0	0.00	63.2	48-133		1.13	32	
1,2-Dichloropropane	35.1		ug/L	50.0	0.00	70.2	47-141		0.767	37	
1,3,5-Trimethylbenzene	19.6		ug/L	50.0	0.00	39.2	10-150		17.1	62	
1,3-Dichlorobenzene	8.46		ug/L	50.0	0.00	16.9	10-144		18.3	51	
1,3-Dichloropropane	28.2		ug/L	50.0	0.00	56.4	43-142		4.40	36	
1,4-Dichlorobenzene	7.20		ug/L	50.0	0.00	14.4	10-160		19.7	52	
2,2-Dichloropropane	46.6		ug/L	50.0	0.00	93.2	38-130		2.83	31	
2-Butanone	38.0		ug/L	50.0	0.00	76.0	10-189		5.33	67	
2-Chlorotoluene	17.1		ug/L	50.0	0.00	34.3	14-144		13.9	49	
2-Hexanone	33.7		ug/L	50.0	0.00	67.4	10-181		4.12	60	
4-Chlorotoluene	12.8		ug/L	50.0	0.00	25.5	15-138		16.2	39	
4-Methyl-2-pentanone	42.9		ug/L	50.0	0.00	85.8	10-166		1.43	47	
Acetone	46.1		ug/L	50.0	0.00	92.2	10-196		0.959	150	
Acrolein	66.2		ug/L	200	0.00	33.1	10-192		16.2	128	
Acrylonitrile	25.1		ug/L	50.0	0.00	50.2	13-161		3.37	48	
Benzene	31.8		ug/L	50.0	0.00	63.6	43-139		0.694	64	
Bromobenzene	13.6		ug/L	50.0	0.00	27.1	23-142		13.0	44	
Bromochloromethane	30.4		ug/L	50.0	0.00	60.8	38-145		1.18	30	
Bromodichloromethane	32.6		ug/L	50.0	0.00	65.1	38-147		1.40	37	
Bromoform	22.7		ug/L	50.0	0.00	45.4	29-156		7.50	51	
Bromomethane	30.0		ug/L	50.0	0.00	60.1	10-166		0.133	42	
Carbon disulfide	25.0		ug/L	50.0	0.00	50.0	10-131		5.11	36	
Carbon tetrachloride	39.0		ug/L	50.0	0.00	78.0	35-145		0.979	31	
Chlorobenzene	17.2		ug/L	50.0	0.00	34.4	21-154		9.93	32	
Chloroethane	41.1		ug/L	50.0	0.00	82.3	15-160		4.35	40	
Chloroform	35.0		ug/L	50.0	0.00	70.0	47-142		0.630	29	
Chloromethane	30.4		ug/L	50.0	0.00	60.7	10-159		1.16	31	
cis-1,2-Dichloroethylene	30.0		ug/L	50.0	0.00	60.1	42-144		0.829	30	
cis-1,3-Dichloropropylene	19.6		ug/L	50.0	0.00	39.2	18-159		9.01	39	
Cyclohexane	34.7		ug/L	50.0	0.00	69.3	70-130	Low Bias	0.833	30	
Dibromochloromethane	27.2		ug/L	50.0	0.00	54.4	10-179		4.60	41	

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60203 - EPA 5035A											
Matrix Spike Dup (BA60203-MSD2)	*Source sample: 26A0061-08 (SB-6 (0-2))							Prepared & Analyzed: 01/07/2026			
Dibromomethane	26.2		ug/L	50.0	0.00	52.3	47-143		4.34	41	
Dichlorodifluoromethane	32.8		ug/L	50.0	0.00	65.6	10-145		6.65	34	
Ethyl Benzene	24.4		ug/L	50.0	0.00	48.9	11-158		9.62	42	
Hexachlorobutadiene	11.3		ug/L	50.0	0.00	22.6	10-158		2.11	45	
Isopropylbenzene	27.5		ug/L	50.0	0.00	54.9	10-162		7.53	57	
Methyl acetate	42.7		ug/L	50.0	0.00	85.5	10-149		21.9	64	
Methyl tert-butyl ether (MTBE)	42.6		ug/L	50.0	0.00	85.1	42-152		0.188	47	
Methylcyclohexane	27.6		ug/L	50.0	0.00	55.1	70-130	Low Bias	1.76	30	
Methylene chloride	33.1		ug/L	50.0	0.00	66.3	28-151		7.10	49	
n-Butylbenzene	8.93		ug/L	50.0	0.00	17.9	10-162		13.4	96	
n-Propylbenzene	19.4		ug/L	50.0	0.00	38.8	10-155		11.8	56	
o-Xylene	24.9		ug/L	50.0	0.00	49.8	10-158		11.5	51	
p- & m- Xylenes	44.5		ug/L	100	0.00	44.5	10-156		13.5	47	
Hexachlorobutadiene	11.3		ug/L	50.0	0.00	22.6	10-158		2.11	45	
p-Isopropyltoluene	18.2		ug/L	50.0	0.00	36.5	10-147		12.3	60	
sec-Butylbenzene	19.6		ug/L	50.0	0.00	39.3	10-157		8.67	56	
Styrene	13.0		ug/L	50.0	0.00	26.0	13-171		15.2	39	
tert-Butyl alcohol (TBA)	246		ug/L	250	0.00	98.6	34-179		5.96	35	
tert-Butylbenzene	20.6		ug/L	50.0	0.00	41.3	10-160		8.88	79	
Tetrachloroethylene	22.0		ug/L	50.0	0.00	44.1	30-167		5.82	33	
Toluene	27.4		ug/L	50.0	0.00	54.8	21-160		3.51	50	
trans-1,2-Dichloroethylene	28.9		ug/L	50.0	0.00	57.8	29-153		8.16	30	
trans-1,3-Dichloropropylene	19.6		ug/L	50.0	0.00	39.2	18-155		9.01	30	
Trichloroethylene	27.0		ug/L	50.0	0.00	54.0	24-169		2.81	30	
Trichlorofluoromethane	33.0		ug/L	50.0	0.00	65.9	35-142		0.0909	30	
Vinyl acetate	5.39		ug/L	50.0	0.00	10.8	10-119		2.02	82	
Vinyl Chloride	29.7		ug/L	50.0	0.00	59.4	12-160		2.80	35	
Surrogate: SURR: 1,2-Dichloroethane-d4	*53.6*		*ug/L*	*50.0*		*107*	*77-125*				
Surrogate: SURR: Toluene-d8	*53.3*		*ug/L*	*50.0*		*107*	*85-120*				
Surrogate: SURR: p-Bromofluorobenzene	*60.0*		*ug/L*	*50.0*		*120*	*76-130*				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60316 - EPA 5035A											
Blank (BA60316-BLK1)								Prepared & Analyzed: 01/08/2026			
1,1,1,2-Tetrachloroethane	ND	0.0050	mg/kg wet								
1,1,1-Trichloroethane	ND	0.0050	mg/kg wet								
1,1,2,2-Tetrachloroethane	ND	0.0050	mg/kg wet								
1,2,4-Trichlorobenzene	ND	0.0050	mg/kg wet								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0050	mg/kg wet								
1,2-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,1,2-Trichloroethane	ND	0.0050	mg/kg wet								
1,1-Dichloroethane	ND	0.0050	mg/kg wet								
1,3-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,1-Dichloroethylene	ND	0.0050	mg/kg wet								
1,4-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,1-Dichloropropylene	ND	0.0050	mg/kg wet								
1,2,3-Trichlorobenzene	ND	0.0050	mg/kg wet								
1,2,3-Trichloropropane	ND	0.0050	mg/kg wet								
1,2,4-Trichlorobenzene	ND	0.0050	mg/kg wet								
1,2,4-Trimethylbenzene	ND	0.0050	mg/kg wet								
1,2-Dibromo-3-chloropropane	ND	0.0050	mg/kg wet								
1,2-Dibromoethane	ND	0.0050	mg/kg wet								
1,2-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,2-Dichloroethane	ND	0.0050	mg/kg wet								
1,2-Dichloropropane	ND	0.0050	mg/kg wet								
1,3,5-Trimethylbenzene	ND	0.0050	mg/kg wet								
1,3-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,3-Dichloropropane	ND	0.0050	mg/kg wet								
1,4-Dichlorobenzene	ND	0.0050	mg/kg wet								
2,2-Dichloropropane	ND	0.0050	mg/kg wet								
2-Butanone	ND	0.0050	mg/kg wet								
2-Chlorotoluene	ND	0.0050	mg/kg wet								
2-Hexanone	ND	0.0050	mg/kg wet								
4-Chlorotoluene	ND	0.0050	mg/kg wet								
4-Methyl-2-pentanone	ND	0.0050	mg/kg wet								
Acetone	ND	0.010	mg/kg wet								
Acrolein	ND	0.010	mg/kg wet								
Acrylonitrile	ND	0.0050	mg/kg wet								
Benzene	ND	0.0050	mg/kg wet								
Bromobenzene	ND	0.0050	mg/kg wet								
Bromochloromethane	ND	0.0050	mg/kg wet								
Bromodichloromethane	ND	0.0050	mg/kg wet								
Bromoform	ND	0.0050	mg/kg wet								
Bromomethane	ND	0.0050	mg/kg wet								
Carbon disulfide	ND	0.0050	mg/kg wet								
Carbon tetrachloride	ND	0.0050	mg/kg wet								
Chlorobenzene	ND	0.0050	mg/kg wet								
Chloroethane	ND	0.0050	mg/kg wet								
Chloroform	ND	0.0050	mg/kg wet								
Chloromethane	ND	0.0050	mg/kg wet								
cis-1,2-Dichloroethylene	ND	0.0050	mg/kg wet								
cis-1,3-Dichloropropylene	ND	0.0050	mg/kg wet								
Cyclohexane	ND	0.0050	mg/kg wet								
Dibromochloromethane	ND	0.0050	mg/kg wet								

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60316 - EPA 5035A											
Blank (BA60316-BLK1)						Prepared & Analyzed: 01/08/2026					
Dibromomethane	ND	0.0050	mg/kg wet								
Dichlorodifluoromethane	ND	0.0050	mg/kg wet								
Ethyl Benzene	ND	0.0050	mg/kg wet								
Hexachlorobutadiene	ND	0.0050	mg/kg wet								
Isopropylbenzene	ND	0.0050	mg/kg wet								
Methyl acetate	ND	0.0050	mg/kg wet								
Methyl tert-butyl ether (MTBE)	ND	0.0050	mg/kg wet								
Methylcyclohexane	ND	0.0050	mg/kg wet								
Methylene chloride	ND	0.010	mg/kg wet								
n-Butylbenzene	ND	0.0050	mg/kg wet								
n-Propylbenzene	ND	0.0050	mg/kg wet								
o-Xylene	ND	0.0050	mg/kg wet								
p- & m- Xylenes	ND	0.010	mg/kg wet								
Hexachlorobutadiene	ND	0.0050	mg/kg wet								
p-Isopropyltoluene	ND	0.0050	mg/kg wet								
sec-Butylbenzene	ND	0.0050	mg/kg wet								
Styrene	ND	0.0050	mg/kg wet								
tert-Butyl alcohol (TBA)	ND	0.025	mg/kg wet								
tert-Butylbenzene	ND	0.0050	mg/kg wet								
Tetrachloroethylene	ND	0.0050	mg/kg wet								
Toluene	ND	0.0050	mg/kg wet								
trans-1,2-Dichloroethylene	ND	0.0050	mg/kg wet								
trans-1,3-Dichloropropylene	ND	0.0050	mg/kg wet								
Trichloroethylene	ND	0.0050	mg/kg wet								
Trichlorofluoromethane	ND	0.0050	mg/kg wet								
Vinyl acetate	ND	0.0050	mg/kg wet								
Vinyl Chloride	ND	0.0050	mg/kg wet								
Xylenes, Total	ND	0.015	mg/kg wet								
Surrogate: SURR: 1,2-Dichloroethane-d4	*49.7*		*ug/L*	*50.0*		*99.4*	*77-125*				
Surrogate: SURR: Toluene-d8	*50.8*		*ug/L*	*50.0*		*102*	*85-120*				
Surrogate: SURR: p-Bromofluorobenzene	*54.9*		*ug/L*	*50.0*		*110*	*76-130*				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60316 - EPA 5035A											
LCS (BA60316-BS1)						Prepared & Analyzed: 01/08/2026					
1,1,1,2-Tetrachloroethane	49.6		ug/L	50.0		99.1	75-129				
1,1,1-Trichloroethane	53.7		ug/L	50.0		107	71-137				
1,1,2,2-Tetrachloroethane	51.2		ug/L	50.0		102	79-129				
1,2,4-Trichlorobenzene	53.6		ug/L	50.0		107	80-141				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	52.7		ug/L	50.0		105	58-146				
1,2-Dichlorobenzene	48.2		ug/L	50.0		96.4	85-122				
1,1,2-Trichloroethane	51.2		ug/L	50.0		102	83-123				
1,1-Dichloroethane	49.2		ug/L	50.0		98.3	75-130				
1,3-Dichlorobenzene	48.8		ug/L	50.0		97.6	84-124				
1,1-Dichloroethylene	46.8		ug/L	50.0		93.6	64-137				
1,4-Dichlorobenzene	50.3		ug/L	50.0		101	84-124				
1,1-Dichloropropylene	47.9		ug/L	50.0		95.7	77-127				
1,2,3-Trichlorobenzene	51.8		ug/L	50.0		104	81-140				
1,2,3-Trichloropropane	53.4		ug/L	50.0		107	81-126				
1,2,4-Trichlorobenzene	53.6		ug/L	50.0		107	80-141				
1,2,4-Trimethylbenzene	50.1		ug/L	50.0		100	84-125				
1,2-Dibromo-3-chloropropane	46.2		ug/L	50.0		92.3	74-142				
1,2-Dibromoethane	53.7		ug/L	50.0		107	86-123				
1,2-Dichlorobenzene	48.2		ug/L	50.0		96.4	85-122				
1,2-Dichloroethane	48.6		ug/L	50.0		97.2	71-133				
1,2-Dichloropropane	51.0		ug/L	50.0		102	81-122				
1,3,5-Trimethylbenzene	52.4		ug/L	50.0		105	82-126				
1,3-Dichlorobenzene	48.8		ug/L	50.0		97.6	84-124				
1,3-Dichloropropane	51.4		ug/L	50.0		103	83-123				
1,4-Dichlorobenzene	50.3		ug/L	50.0		101	84-124				
2,2-Dichloropropane	57.7		ug/L	50.0		115	67-136				
2-Butanone	53.7		ug/L	50.0		107	58-147				
2-Chlorotoluene	50.6		ug/L	50.0		101	78-127				
2-Hexanone	58.9		ug/L	50.0		118	70-139				
4-Chlorotoluene	52.7		ug/L	50.0		105	79-125				
4-Methyl-2-pentanone	57.0		ug/L	50.0		114	72-132				
Acetone	39.3		ug/L	50.0		78.5	36-155				
Acrolein	140		ug/L	200		69.9	10-238				
Acrylonitrile	55.7		ug/L	50.0		111	66-141				
Benzene	50.5		ug/L	50.0		101	77-127				
Bromobenzene	51.4		ug/L	50.0		103	77-129				
Bromochloromethane	51.5		ug/L	50.0		103	74-129				
Bromodichloromethane	52.3		ug/L	50.0		105	81-124				
Bromoform	47.0		ug/L	50.0		94.0	80-136				
Bromomethane	45.6		ug/L	50.0		91.2	32-177				
Carbon disulfide	59.7		ug/L	50.0		119	10-136				
Carbon tetrachloride	50.8		ug/L	50.0		102	66-143				
Chlorobenzene	50.2		ug/L	50.0		100	86-120				
Chloroethane	63.4		ug/L	50.0		127	51-142				
Chloroform	49.5		ug/L	50.0		99.1	76-131				
Chloromethane	49.0		ug/L	50.0		97.9	49-132				
cis-1,2-Dichloroethylene	52.1		ug/L	50.0		104	74-132				
cis-1,3-Dichloropropylene	49.6		ug/L	50.0		99.1	81-129				
Cyclohexane	55.4		ug/L	50.0		111	70-130				
Dibromochloromethane	47.5		ug/L	50.0		95.0	10-200				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60316 - EPA 5035A											
LCS (BA60316-BS1)							Prepared & Analyzed: 01/08/2026				
Dibromomethane	51.4		ug/L	50.0		103	83-124				
Dichlorodifluoromethane	38.5		ug/L	50.0		77.0	28-158				
Ethyl Benzene	49.9		ug/L	50.0		99.9	84-125				
Hexachlorobutadiene	49.3		ug/L	50.0		98.6	83-133				
Isopropylbenzene	54.9		ug/L	50.0		110	81-127				
Methyl acetate	46.3		ug/L	50.0		92.6	41-143				
Methyl tert-butyl ether (MTBE)	55.5		ug/L	50.0		111	74-131				
Methylcyclohexane	50.7		ug/L	50.0		101	70-130				
Methylene chloride	43.6		ug/L	50.0		87.3	57-141				
n-Butylbenzene	50.5		ug/L	50.0		101	80-130				
n-Propylbenzene	53.0		ug/L	50.0		106	74-136				
o-Xylene	51.3		ug/L	50.0		103	83-123				
p- & m- Xylenes	98.3		ug/L	100		98.3	82-128				
Hexachlorobutadiene	49.3		ug/L	50.0		98.6	83-133				
p-Isopropyltoluene	51.8		ug/L	50.0		104	85-125				
sec-Butylbenzene	53.4		ug/L	50.0		107	83-125				
Styrene	49.5		ug/L	50.0		99.0	86-126				
tert-Butyl alcohol (TBA)	302		ug/L	250		121	70-130				
tert-Butylbenzene	53.1		ug/L	50.0		106	80-127				
Tetrachloroethylene	40.4		ug/L	50.0		80.9	80-129				
Toluene	50.9		ug/L	50.0		102	85-121				
trans-1,2-Dichloroethylene	47.9		ug/L	50.0		95.8	72-132				
trans-1,3-Dichloropropylene	49.9		ug/L	50.0		99.9	78-132				
Trichloroethylene	51.0		ug/L	50.0		102	84-123				
Trichlorofluoromethane	45.8		ug/L	50.0		91.7	62-140				
Vinyl acetate	46.3		ug/L	50.0		92.6	67-136				
Vinyl Chloride	47.8		ug/L	50.0		95.6	52-130				
Surrogate: SURR: 1,2-Dichloroethane-d4	*49.4*		*ug/L*	*50.0*		*98.7*	*77-125*				
Surrogate: SURR: Toluene-d8	*51.1*		*ug/L*	*50.0*		*102*	*85-120*				
Surrogate: SURR: p-Bromofluorobenzene	*52.7*		*ug/L*	*50.0*		*105*	*76-130*				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60316 - EPA 5035A											
LCS Dup (BA60316-BSD1)						Prepared & Analyzed: 01/08/2026					
1,1,1,2-Tetrachloroethane	43.3		ug/L	50.0		86.7	75-129		13.4	30	
1,1,1-Trichloroethane	46.9		ug/L	50.0		93.8	71-137		13.6	30	
1,1,2,2-Tetrachloroethane	44.8		ug/L	50.0		89.7	79-129		13.2	30	
1,2,4-Trichlorobenzene	43.9		ug/L	50.0		87.8	80-141		19.9	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	46.3		ug/L	50.0		92.7	58-146		12.9	30	
1,2-Dichlorobenzene	42.1		ug/L	50.0		84.2	85-122	Low Bias	13.4	30	
1,1,2-Trichloroethane	44.8		ug/L	50.0		89.5	83-123		13.4	30	
1,1-Dichloroethane	36.3		ug/L	50.0		72.5	75-130	Low Bias	30.2	30	Non-dir.
1,3-Dichlorobenzene	42.0		ug/L	50.0		84.0	84-124		15.0	30	
1,1-Dichloroethylene	41.8		ug/L	50.0		83.5	64-137		11.4	30	
1,4-Dichlorobenzene	43.5		ug/L	50.0		86.9	84-124		14.5	30	
1,1-Dichloropropylene	42.0		ug/L	50.0		84.1	77-127		12.9	30	
1,2,3-Trichlorobenzene	44.2		ug/L	50.0		88.3	81-140		16.0	30	
1,2,3-Trichloropropane	48.1		ug/L	50.0		96.3	81-126		10.3	30	
1,2,4-Trichlorobenzene	43.9		ug/L	50.0		87.8	80-141		19.9	30	
1,2,4-Trimethylbenzene	43.5		ug/L	50.0		87.0	84-125		14.1	30	
1,2-Dibromo-3-chloropropane	39.6		ug/L	50.0		79.2	74-142		15.2	30	
1,2-Dibromoethane	47.1		ug/L	50.0		94.3	86-123		13.1	30	
1,2-Dichlorobenzene	42.1		ug/L	50.0		84.2	85-122	Low Bias	13.4	30	
1,2-Dichloroethane	42.8		ug/L	50.0		85.6	71-133		12.7	30	
1,2-Dichloropropane	44.9		ug/L	50.0		89.7	81-122		12.7	30	
1,3,5-Trimethylbenzene	46.0		ug/L	50.0		91.9	82-126		13.2	30	
1,3-Dichlorobenzene	42.0		ug/L	50.0		84.0	84-124		15.0	30	
1,3-Dichloropropane	45.4		ug/L	50.0		90.7	83-123		12.5	30	
1,4-Dichlorobenzene	43.5		ug/L	50.0		86.9	84-124		14.5	30	
2,2-Dichloropropane	49.7		ug/L	50.0		99.5	67-136		14.8	30	
2-Butanone	46.5		ug/L	50.0		92.9	58-147		14.5	30	
2-Chlorotoluene	44.0		ug/L	50.0		88.1	78-127		13.8	30	
2-Hexanone	52.1		ug/L	50.0		104	70-139		12.3	30	
4-Chlorotoluene	46.1		ug/L	50.0		92.2	79-125		13.4	30	
4-Methyl-2-pentanone	51.0		ug/L	50.0		102	72-132		11.1	30	
Acetone	36.2		ug/L	50.0		72.5	36-155		8.00	30	
Acrolein	120		ug/L	200		59.8	10-238		15.6	30	
Acrylonitrile	49.4		ug/L	50.0		98.7	66-141		12.2	30	
Benzene	44.6		ug/L	50.0		89.3	77-127		12.3	30	
Bromobenzene	45.6		ug/L	50.0		91.3	77-129		11.9	30	
Bromochloromethane	46.0		ug/L	50.0		91.9	74-129		11.3	30	
Bromodichloromethane	45.8		ug/L	50.0		91.6	81-124		13.3	30	
Bromoform	41.0		ug/L	50.0		81.9	80-136		13.8	30	
Bromomethane	40.9		ug/L	50.0		81.7	32-177		10.9	30	
Carbon disulfide	52.7		ug/L	50.0		105	10-136		12.5	30	
Carbon tetrachloride	45.2		ug/L	50.0		90.3	66-143		11.8	30	
Chlorobenzene	43.7		ug/L	50.0		87.4	86-120		13.8	30	
Chloroethane	56.9		ug/L	50.0		114	51-142		10.9	30	
Chloroform	43.8		ug/L	50.0		87.6	76-131		12.3	30	
Chloromethane	43.0		ug/L	50.0		85.9	49-132		13.1	30	
cis-1,2-Dichloroethylene	45.7		ug/L	50.0		91.5	74-132		13.0	30	
cis-1,3-Dichloropropylene	43.1		ug/L	50.0		86.1	81-129		14.0	30	
Cyclohexane	48.8		ug/L	50.0		97.5	70-130		12.8	30	
Dibromochloromethane	41.7		ug/L	50.0		83.4	10-200		13.1	30	

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60316 - EPA 5035A											
LCS Dup (BA60316-BSD1)							Prepared & Analyzed: 01/08/2026				
Dibromomethane	44.3		ug/L	50.0		88.6	83-124		14.8	30	
Dichlorodifluoromethane	48.0		ug/L	50.0		95.9	28-158		21.9	30	
Ethyl Benzene	43.2		ug/L	50.0		86.5	84-125		14.4	30	
Hexachlorobutadiene	40.7		ug/L	50.0		81.4	83-133	Low Bias	19.0	30	
Isopropylbenzene	48.4		ug/L	50.0		96.8	81-127		12.5	30	
Methyl acetate	41.0		ug/L	50.0		82.0	41-143		12.1	30	
Methyl tert-butyl ether (MTBE)	49.2		ug/L	50.0		98.4	74-131		12.1	30	
Methylcyclohexane	44.0		ug/L	50.0		88.0	70-130		14.1	30	
Methylene chloride	39.2		ug/L	50.0		78.5	57-141		10.6	30	
n-Butylbenzene	42.3		ug/L	50.0		84.7	80-130		17.6	30	
n-Propylbenzene	46.5		ug/L	50.0		93.1	74-136		12.9	30	
o-Xylene	44.5		ug/L	50.0		89.0	83-123		14.2	30	
p- & m- Xylenes	84.8		ug/L	100		84.8	82-128		14.8	30	
Hexachlorobutadiene	40.7		ug/L	50.0		81.4	83-133	Low Bias	19.0	30	
p-Isopropyltoluene	44.4		ug/L	50.0		88.8	85-125		15.3	30	
sec-Butylbenzene	46.4		ug/L	50.0		92.8	83-125		13.9	30	
Styrene	42.7		ug/L	50.0		85.5	86-126	Low Bias	14.7	30	
tert-Butyl alcohol (TBA)	272		ug/L	250		109	70-130		10.5	30	
tert-Butylbenzene	46.6		ug/L	50.0		93.2	80-127		13.0	30	
Tetrachloroethylene	35.5		ug/L	50.0		71.0	80-129	Low Bias	13.1	30	
Toluene	44.4		ug/L	50.0		88.7	85-121		13.8	30	
trans-1,2-Dichloroethylene	42.7		ug/L	50.0		85.3	72-132		11.6	30	
trans-1,3-Dichloropropylene	43.3		ug/L	50.0		86.7	78-132		14.2	30	
Trichloroethylene	45.5		ug/L	50.0		91.0	84-123		11.5	30	
Trichlorofluoromethane	40.7		ug/L	50.0		81.4	62-140		11.9	30	
Vinyl acetate	38.0		ug/L	50.0		76.1	67-136		19.6	30	
Vinyl Chloride	42.4		ug/L	50.0		84.9	52-130		11.9	30	
Surrogate: SURR: 1,2-Dichloroethane-d4	*49.6*		*ug/L*	*50.0*		*99.3*	*77-125*				
Surrogate: SURR: Toluene-d8	*50.4*		*ug/L*	*50.0*		*101*	*85-120*				
Surrogate: SURR: p-Bromofluorobenzene	*53.3*		*ug/L*	*50.0*		*107*	*76-130*				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60708 - EPA 5030B											
Blank (BA60708-BLK1)								Prepared & Analyzed: 01/14/2026			
1,1,1,2-Tetrachloroethane	ND	0.500	ug/L								
1,1,1-Trichloroethane	ND	0.500	ug/L								
1,1,2,2-Tetrachloroethane	ND	0.500	ug/L								
1,2,4-Trichlorobenzene	0.510	0.500	ug/L								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.500	ug/L								
1,2-Dichlorobenzene	ND	0.500	ug/L								
1,1,2-Trichloroethane	ND	0.500	ug/L								
1,1-Dichloroethane	ND	0.500	ug/L								
1,3-Dichlorobenzene	ND	0.500	ug/L								
1,1-Dichloroethylene	ND	0.500	ug/L								
1,4-Dichlorobenzene	ND	0.500	ug/L								
1,1-Dichloropropylene	ND	0.500	ug/L								
1,2,3-Trichlorobenzene	0.510	0.500	ug/L								
1,2,3-Trichloropropane	ND	0.500	ug/L								
1,2,4,5-Tetramethylbenzene	ND	0.500	ug/L								
1,2,4-Trichlorobenzene	0.510	0.500	ug/L								
1,2,4-Trimethylbenzene	ND	0.500	ug/L								
1,2-Dibromo-3-chloropropane	ND	0.500	ug/L								
1,2-Dibromoethane	ND	0.500	ug/L								
1,2-Dichlorobenzene	ND	0.500	ug/L								
1,2-Dichloroethane	ND	0.500	ug/L								
1,2-Dichloropropane	ND	0.500	ug/L								
1,3,5-Trimethylbenzene	ND	0.500	ug/L								
1,3-Dichlorobenzene	ND	0.500	ug/L								
1,3-Dichloropropane	ND	0.500	ug/L								
1,4-Dichlorobenzene	ND	0.500	ug/L								
2,2-Dichloropropane	ND	0.500	ug/L								
2-Butanone	ND	0.500	ug/L								
2-Chlorotoluene	ND	0.500	ug/L								
2-Hexanone	ND	0.500	ug/L								
4-Chlorotoluene	ND	0.500	ug/L								
4-Methyl-2-pentanone	ND	0.500	ug/L								
Acetone	ND	2.00	ug/L								
Acrolein	ND	0.500	ug/L								
Acrylonitrile	ND	0.500	ug/L								
Benzene	ND	0.500	ug/L								
Bromobenzene	ND	0.500	ug/L								
Bromochloromethane	ND	0.500	ug/L								
Bromodichloromethane	ND	0.500	ug/L								
Bromoform	ND	0.500	ug/L								
Bromomethane	ND	2.00	ug/L								
Carbon disulfide	ND	0.500	ug/L								
Carbon tetrachloride	ND	0.500	ug/L								
Chlorobenzene	ND	0.500	ug/L								
Chloroethane	ND	0.500	ug/L								
Chloroform	ND	0.500	ug/L								
Chloromethane	ND	0.500	ug/L								
cis-1,2-Dichloroethylene	ND	0.500	ug/L								
cis-1,3-Dichloropropylene	ND	0.500	ug/L								
Cyclohexane	ND	0.500	ug/L								

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60708 - EPA 5030B											
Blank (BA60708-BLK1)								Prepared & Analyzed: 01/14/2026			
Dibromochloromethane	ND	0.500	ug/L								
Dibromomethane	ND	0.500	ug/L								
Dichlorodifluoromethane	ND	0.500	ug/L								
Ethyl Benzene	ND	0.500	ug/L								
Hexachlorobutadiene	0.270	0.500	ug/L								
Isopropylbenzene	ND	0.500	ug/L								
Methyl acetate	ND	0.500	ug/L								
Methyl tert-butyl ether (MTBE)	ND	0.500	ug/L								
Methylcyclohexane	ND	0.500	ug/L								
Methylene chloride	ND	2.00	ug/L								
Naphthalene	0.430	2.00	ug/L								
n-Butylbenzene	ND	0.500	ug/L								
n-Propylbenzene	ND	0.500	ug/L								
o-Xylene	ND	0.500	ug/L								
p- & m- Xylenes	ND	1.00	ug/L								
Hexachlorobutadiene	0.270	0.500	ug/L								
p-Isopropyltoluene	ND	0.500	ug/L								
sec-Butylbenzene	ND	0.500	ug/L								
Styrene	ND	0.500	ug/L								
Naphthalene	0.430	2.00	ug/L								
tert-Butyl alcohol (TBA)	ND	1.00	ug/L								
tert-Butylbenzene	ND	0.500	ug/L								
Tetrachloroethylene	ND	0.500	ug/L								
Toluene	ND	0.500	ug/L								
trans-1,2-Dichloroethylene	ND	0.500	ug/L								
trans-1,3-Dichloropropylene	ND	0.500	ug/L								
Trichloroethylene	ND	0.500	ug/L								
Trichlorofluoromethane	ND	0.500	ug/L								
Vinyl acetate	ND	0.500	ug/L								
Vinyl Chloride	ND	0.500	ug/L								
Xylenes, Total	ND	1.50	ug/L								
Surrogate: SURR: 1,2-Dichloroethane-d4	*11.0*		*ug/L*	*10.0*		*110*	*69-130*				
Surrogate: SURR: Toluene-d8	*10.1*		*ug/L*	*10.0*		*101*	*81-117*				
Surrogate: SURR: p-Bromofluorobenzene	*9.76*		*ug/L*	*10.0*		*97.6*	*79-122*				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60708 - EPA 5030B											
LCS (BA60708-BS1)						Prepared & Analyzed: 01/14/2026					
1,1,1,2-Tetrachloroethane	11.8		ug/L	10.0		118	82-126				
1,1,1-Trichloroethane	12.5		ug/L	10.0		125	78-136				
1,1,2,2-Tetrachloroethane	12.4		ug/L	10.0		124	76-129				
1,2,4-Trichlorobenzene	11.0		ug/L	10.0		110	76-137				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	15.1		ug/L	10.0		151	54-165				
1,2-Dichlorobenzene	11.1		ug/L	10.0		111	79-123				
1,1,2-Trichloroethane	11.1		ug/L	10.0		111	82-123				
1,1-Dichloroethane	11.5		ug/L	10.0		115	82-129				
1,3-Dichlorobenzene	11.4		ug/L	10.0		114	86-122				
1,1-Dichloroethylene	13.0		ug/L	10.0		130	68-138				
1,4-Dichlorobenzene	11.4		ug/L	10.0		114	85-124				
1,1-Dichloropropylene	11.7		ug/L	10.0		117	83-133				
1,2,3-Trichlorobenzene	11.0		ug/L	10.0		110	76-136				
1,2,3-Trichloropropane	11.6		ug/L	10.0		116	77-128				
1,2,4,5-Tetramethylbenzene	10.3		ug/L	10.0		103	85-140				
1,2,4-Trichlorobenzene	11.0		ug/L	10.0		110	76-137				
1,2,4-Trimethylbenzene	10.5		ug/L	10.0		105	82-132				
1,2-Dibromo-3-chloropropane	10.2		ug/L	10.0		102	45-147				
1,2-Dibromoethane	11.2		ug/L	10.0		112	83-124				
1,2-Dichlorobenzene	11.1		ug/L	10.0		111	79-123				
1,2-Dichloroethane	12.0		ug/L	10.0		120	73-132				
1,2-Dichloropropane	11.0		ug/L	10.0		110	78-126				
1,3,5-Trimethylbenzene	11.6		ug/L	10.0		116	80-131				
1,3-Dichlorobenzene	11.4		ug/L	10.0		114	86-122				
1,3-Dichloropropane	11.1		ug/L	10.0		111	81-125				
1,4-Dichlorobenzene	11.4		ug/L	10.0		114	85-124				
2,2-Dichloropropane	21.2		ug/L	10.0		212	56-150	High Bias			
2-Butanone	10.5		ug/L	10.0		105	49-152				
2-Chlorotoluene	11.6		ug/L	10.0		116	79-130				
2-Hexanone	9.24		ug/L	10.0		92.4	51-146				
4-Chlorotoluene	11.8		ug/L	10.0		118	79-128				
4-Methyl-2-pentanone	10.2		ug/L	10.0		102	57-145				
Acetone	10.2		ug/L	10.0		102	14-150				
Acrolein	43.6		ug/L	40.0		109	10-153				
Acrylonitrile	11.2		ug/L	10.0		112	51-150				
Benzene	11.7		ug/L	10.0		117	85-126				
Bromobenzene	11.6		ug/L	10.0		116	78-129				
Bromochloromethane	12.8		ug/L	10.0		128	77-128				
Bromodichloromethane	12.1		ug/L	10.0		121	79-128				
Bromoform	10.1		ug/L	10.0		101	78-133				
Bromomethane	8.45		ug/L	10.0		84.5	43-168				
Carbon disulfide	14.4		ug/L	10.0		144	68-146				
Carbon tetrachloride	12.7		ug/L	10.0		127	77-141				
Chlorobenzene	11.3		ug/L	10.0		113	88-120				
Chloroethane	15.5		ug/L	10.0		155	65-136	High Bias			
Chloroform	11.9		ug/L	10.0		119	82-128				
Chloromethane	11.4		ug/L	10.0		114	43-155				
cis-1,2-Dichloroethylene	12.3		ug/L	10.0		123	83-129				
cis-1,3-Dichloropropylene	12.2		ug/L	10.0		122	80-131				
Cyclohexane	12.2		ug/L	10.0		122	63-149				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60708 - EPA 5030B											
LCS (BA60708-BS1)							Prepared & Analyzed: 01/14/2026				
Dibromochloromethane	11.9		ug/L	10.0		119	80-130				
Dibromomethane	11.3		ug/L	10.0		113	72-134				
Dichlorodifluoromethane	11.9		ug/L	10.0		119	44-144				
Ethyl Benzene	11.1		ug/L	10.0		111	80-131				
Hexachlorobutadiene	10.7		ug/L	10.0		107	67-146				
Isopropylbenzene	11.6		ug/L	10.0		116	76-140				
Methyl acetate	10.5		ug/L	10.0		105	51-139				
Methyl tert-butyl ether (MTBE)	12.1		ug/L	10.0		121	76-135				
Methylcyclohexane	11.2		ug/L	10.0		112	72-143				
Methylene chloride	11.2		ug/L	10.0		112	55-137				
Naphthalene	10.2		ug/L	10.0		102	70-147				
n-Butylbenzene	10.8		ug/L	10.0		108	79-132				
n-Propylbenzene	11.7		ug/L	10.0		117	78-133				
o-Xylene	11.3		ug/L	10.0		113	78-130				
p- & m- Xylenes	23.0		ug/L	20.0		115	77-133				
Hexachlorobutadiene	10.7		ug/L	10.0		107	67-146				
p-Isopropyltoluene	11.2		ug/L	10.0		112	81-136				
sec-Butylbenzene	11.1		ug/L	10.0		111	79-137				
Styrene	11.2		ug/L	10.0		112	67-132				
Naphthalene	10.2		ug/L	10.0		102	70-147				
tert-Butyl alcohol (TBA)	54.3		ug/L	50.0		109	25-162				
tert-Butylbenzene	10.6		ug/L	10.0		106	77-138				
Tetrachloroethylene	6.55		ug/L	10.0		65.5	82-131	Low Bias			
Toluene	11.4		ug/L	10.0		114	80-127				
trans-1,2-Dichloroethylene	13.8		ug/L	10.0		138	80-132	High Bias			
trans-1,3-Dichloropropylene	10.9		ug/L	10.0		109	78-131				
Trichloroethylene	10.8		ug/L	10.0		108	82-128				
Trichlorofluoromethane	12.8		ug/L	10.0		128	67-139				
Vinyl acetate	14.9		ug/L	10.0		149	21-90	High Bias			
Vinyl Chloride	11.3		ug/L	10.0		113	58-145				
Surrogate: SURR: 1,2-Dichloroethane-d4	*10.6*		*ug/L*	*10.0*		*106*	*69-130*				
Surrogate: SURR: Toluene-d8	*10.1*		*ug/L*	*10.0*		*101*	*81-117*				
Surrogate: SURR: p-Bromofluorobenzene	*10.2*		*ug/L*	*10.0*		*102*	*79-122*				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60708 - EPA 5030B											
LCS Dup (BA60708-BSD1)						Prepared & Analyzed: 01/14/2026					
1,1,1,2-Tetrachloroethane	11.8		ug/L	10.0		118	82-126		0.00	30	
1,1,1-Trichloroethane	12.5		ug/L	10.0		125	78-136		0.00	30	
1,1,2,2-Tetrachloroethane	12.4		ug/L	10.0		124	76-129		0.00	30	
1,2,4-Trichlorobenzene	11.0		ug/L	10.0		110	76-137		0.00	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	15.1		ug/L	10.0		151	54-165		0.00	30	
1,2-Dichlorobenzene	11.1		ug/L	10.0		111	79-123		0.00	30	
1,1,2-Trichloroethane	11.1		ug/L	10.0		111	82-123		0.00	30	
1,1-Dichloroethane	11.5		ug/L	10.0		115	82-129		0.00	30	
1,3-Dichlorobenzene	11.4		ug/L	10.0		114	86-122		0.00	30	
1,1-Dichloroethylene	13.0		ug/L	10.0		130	68-138		0.00	30	
1,4-Dichlorobenzene	11.4		ug/L	10.0		114	85-124		0.00	30	
1,1-Dichloropropylene	11.7		ug/L	10.0		117	83-133		0.00	30	
1,2,3-Trichlorobenzene	11.0		ug/L	10.0		110	76-136		0.00	30	
1,2,3-Trichloropropane	11.6		ug/L	10.0		116	77-128		0.00	30	
1,2,4,5-Tetramethylbenzene	10.3		ug/L	10.0		103	85-140		0.00	30	
1,2,4-Trichlorobenzene	11.0		ug/L	10.0		110	76-137		0.00	30	
1,2,4-Trimethylbenzene	10.5		ug/L	10.0		105	82-132		0.00	30	
1,2-Dibromo-3-chloropropane	10.2		ug/L	10.0		102	45-147		0.00	30	
1,2-Dibromoethane	11.2		ug/L	10.0		112	83-124		0.00	30	
1,2-Dichlorobenzene	11.1		ug/L	10.0		111	79-123		0.00	30	
1,2-Dichloroethane	12.0		ug/L	10.0		120	73-132		0.00	30	
1,2-Dichloropropane	11.0		ug/L	10.0		110	78-126		0.00	30	
1,3,5-Trimethylbenzene	11.6		ug/L	10.0		116	80-131		0.00	30	
1,3-Dichlorobenzene	11.4		ug/L	10.0		114	86-122		0.00	30	
1,3-Dichloropropane	11.1		ug/L	10.0		111	81-125		0.00	30	
1,4-Dichlorobenzene	11.4		ug/L	10.0		114	85-124		0.00	30	
2,2-Dichloropropane	21.2		ug/L	10.0		212	56-150	High Bias	0.00	30	
2-Butanone	10.5		ug/L	10.0		105	49-152		0.00	30	
2-Chlorotoluene	11.6		ug/L	10.0		116	79-130		0.00	30	
2-Hexanone	9.24		ug/L	10.0		92.4	51-146		0.00	30	
4-Chlorotoluene	11.8		ug/L	10.0		118	79-128		0.00	30	
4-Methyl-2-pentanone	10.2		ug/L	10.0		102	57-145		0.00	30	
Acetone	10.2		ug/L	10.0		102	14-150		0.00	30	
Acrolein	43.6		ug/L	40.0		109	10-153		0.00	30	
Acrylonitrile	11.2		ug/L	10.0		112	51-150		0.00	30	
Benzene	11.7		ug/L	10.0		117	85-126		0.00	30	
Bromobenzene	11.6		ug/L	10.0		116	78-129		0.00	30	
Bromochloromethane	12.8		ug/L	10.0		128	77-128		0.00	30	
Bromodichloromethane	12.1		ug/L	10.0		121	79-128		0.00	30	
Bromoform	10.1		ug/L	10.0		101	78-133		0.00	30	
Bromomethane	8.45		ug/L	10.0		84.5	43-168		0.00	30	
Carbon disulfide	14.4		ug/L	10.0		144	68-146		0.00	30	
Carbon tetrachloride	12.7		ug/L	10.0		127	77-141		0.00	30	
Chlorobenzene	11.3		ug/L	10.0		113	88-120		0.00	30	
Chloroethane	15.5		ug/L	10.0		155	65-136	High Bias	0.00	30	
Chloroform	11.9		ug/L	10.0		119	82-128		0.00	30	
Chloromethane	11.4		ug/L	10.0		114	43-155		0.00	30	
cis-1,2-Dichloroethylene	12.3		ug/L	10.0		123	83-129		0.00	30	
cis-1,3-Dichloropropylene	12.2		ug/L	10.0		122	80-131		0.00	30	
Cyclohexane	12.2		ug/L	10.0		122	63-149		0.00	30	

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60708 - EPA 5030B											
LCS Dup (BA60708-BSD1)							Prepared & Analyzed: 01/14/2026				
Dibromochloromethane	11.9		ug/L	10.0		119	80-130		0.00	30	
Dibromomethane	11.3		ug/L	10.0		113	72-134		0.00	30	
Dichlorodifluoromethane	11.9		ug/L	10.0		119	44-144		0.00	30	
Ethyl Benzene	11.1		ug/L	10.0		111	80-131		0.00	30	
Hexachlorobutadiene	10.7		ug/L	10.0		107	67-146		0.00	30	
Isopropylbenzene	11.6		ug/L	10.0		116	76-140		0.00	30	
Methyl acetate	10.5		ug/L	10.0		105	51-139		0.00	30	
Methyl tert-butyl ether (MTBE)	12.1		ug/L	10.0		121	76-135		0.00	30	
Methylcyclohexane	11.2		ug/L	10.0		112	72-143		0.00	30	
Methylene chloride	11.2		ug/L	10.0		112	55-137		0.00	30	
Naphthalene	10.2		ug/L	10.0		102	70-147		0.00	30	
n-Butylbenzene	10.8		ug/L	10.0		108	79-132		0.00	30	
n-Propylbenzene	11.7		ug/L	10.0		117	78-133		0.00	30	
o-Xylene	11.3		ug/L	10.0		113	78-130		0.00	30	
p- & m- Xylenes	23.0		ug/L	20.0		115	77-133		0.00	30	
Hexachlorobutadiene	10.7		ug/L	10.0		107	67-146		0.00	30	
p-Isopropyltoluene	11.2		ug/L	10.0		112	81-136		0.00	30	
sec-Butylbenzene	11.1		ug/L	10.0		111	79-137		0.00	30	
Styrene	11.2		ug/L	10.0		112	67-132		0.00	30	
Naphthalene	10.2		ug/L	10.0		102	70-147		0.00	30	
tert-Butyl alcohol (TBA)	54.3		ug/L	50.0		109	25-162		0.00	30	
tert-Butylbenzene	10.6		ug/L	10.0		106	77-138		0.00	30	
Tetrachloroethylene	6.55		ug/L	10.0		65.5	82-131	Low Bias	0.00	30	
Toluene	11.4		ug/L	10.0		114	80-127		0.00	30	
trans-1,2-Dichloroethylene	13.8		ug/L	10.0		138	80-132	High Bias	0.00	30	
trans-1,3-Dichloropropylene	10.9		ug/L	10.0		109	78-131		0.00	30	
Trichloroethylene	10.8		ug/L	10.0		108	82-128		0.00	30	
Trichlorofluoromethane	12.8		ug/L	10.0		128	67-139		0.00	30	
Vinyl acetate	14.9		ug/L	10.0		149	21-90	High Bias	0.00	30	
Vinyl Chloride	11.3		ug/L	10.0		113	58-145		0.00	30	
Surrogate: SURR: 1,2-Dichloroethane-d4	*10.6*		*ug/L*	*10.0*		*106*	*69-130*				
Surrogate: SURR: Toluene-d8	*10.1*		*ug/L*	*10.0*		*101*	*81-117*				
Surrogate: SURR: p-Bromofluorobenzene	*10.2*		*ug/L*	*10.0*		*102*	*79-122*				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60240 - EPA 3510C											
Blank (BA60240-BLK1)								Prepared: 01/07/2026 Analyzed: 01/08/2026			
1,1-Biphenyl	ND	5.00	ug/L								
1,2,4,5-Tetrachlorobenzene	ND	5.00	ug/L								
1,2,4-Trichlorobenzene	ND	5.00	ug/L								
1,2-Dichlorobenzene	ND	5.00	ug/L								
1,2-Diphenylhydrazine (as Azobenzene)	ND	5.00	ug/L								
1,3-Dichlorobenzene	ND	5.00	ug/L								
1,4-Dichlorobenzene	ND	5.00	ug/L								
2,3,4,6-Tetrachlorophenol	ND	5.00	ug/L								
2,4,5-Trichlorophenol	ND	5.00	ug/L								
2,4,6-Trichlorophenol	ND	5.00	ug/L								
1,2,4-Trichlorobenzene	ND	5.00	ug/L								
2,4-Dichlorophenol	ND	5.00	ug/L								
2,4-Dimethylphenol	ND	5.00	ug/L								
2,4-Dinitrophenol	ND	5.00	ug/L								
2,4-Dinitrotoluene	ND	5.00	ug/L								
1,2-Dichlorobenzene	ND	5.00	ug/L								
2,6-Dinitrotoluene	ND	5.00	ug/L								
2-Chloronaphthalene	ND	5.00	ug/L								
2-Chlorophenol	ND	5.00	ug/L								
2-Methylnaphthalene	ND	5.00	ug/L								
1,3-Dichlorobenzene	ND	5.00	ug/L								
2-Methylphenol	ND	5.00	ug/L								
2-Nitroaniline	ND	5.00	ug/L								
1,4-Dichlorobenzene	ND	5.00	ug/L								
2-Nitrophenol	ND	5.00	ug/L								
3- & 4-Methylphenols	ND	5.00	ug/L								
3,3-Dichlorobenzidine	ND	5.00	ug/L								
3-Nitroaniline	ND	5.00	ug/L								
4,6-Dinitro-2-methylphenol	ND	5.00	ug/L								
4-Bromophenyl phenyl ether	ND	5.00	ug/L								
4-Chloro-3-methylphenol	ND	5.00	ug/L								
4-Chloroaniline	ND	5.00	ug/L								
4-Chlorophenyl phenyl ether	ND	5.00	ug/L								
4-Nitroaniline	ND	5.00	ug/L								
4-Nitrophenol	ND	5.00	ug/L								
Acetophenone	ND	5.00	ug/L								
Aniline	ND	5.00	ug/L								
Benzaldehyde	ND	5.00	ug/L								
Benzidine	ND	5.00	ug/L								
Benzoic acid	ND	5.00	ug/L								
Benzyl alcohol	ND	5.00	ug/L								
Benzyl butyl phthalate	ND	5.00	ug/L								
Bis(2-chloroethoxy)methane	ND	5.00	ug/L								
Bis(2-chloroethyl)ether	ND	5.00	ug/L								
Bis(2-chloroisopropyl)ether	ND	5.00	ug/L								
Caprolactam	ND	5.00	ug/L								
Carbazole	ND	5.00	ug/L								
Dibenzofuran	ND	5.00	ug/L								
Diethyl phthalate	ND	5.00	ug/L								
Dimethyl phthalate	ND	5.00	ug/L								
Di-n-butyl phthalate	ND	5.00	ug/L								

Semivolatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60240 - EPA 3510C											
Blank (BA60240-BLK1)								Prepared: 01/07/2026 Analyzed: 01/08/2026			
Di-n-octyl phthalate	ND	5.00	ug/L								
Hexachlorocyclopentadiene	ND	10.0	ug/L								
Isophorone	ND	5.00	ug/L								
N-nitroso-di-n-propylamine	ND	5.00	ug/L								
N-Nitrosodiphenylamine	ND	5.00	ug/L								
Phenol	ND	5.00	ug/L								
Pyridine	ND	5.00	ug/L								
Surrogate: SURR: 2-Fluorophenol	*14.2*		*ug/L*	*50.0*		*28.3*	*19.7-63.1*				
Surrogate: SURR: Phenol-d6	*7.14*		*ug/L*	*50.0*		*14.3*	*10.1-41.7*				
Surrogate: SURR: Nitrobenzene-d5	*14.2*		*ug/L*	*25.0*		*56.6*	*50.2-113*				
Surrogate: SURR: 2-Fluorobiphenyl	*12.4*		*ug/L*	*25.0*		*49.6*	*39.9-105*				
Surrogate: SURR: 2,4,6-Tribromophenol	*35.7*		*ug/L*	*50.0*		*71.3*	*39.3-151*				
Surrogate: SURR: Terphenyl-d14	*18.0*		*ug/L*	*25.0*		*72.1*	*30.7-106*				
Blank (BA60240-BLK2)								Prepared: 01/07/2026 Analyzed: 01/08/2026			
1,1-Biphenyl	ND	5.00	ug/L								
1,2,4,5-Tetrachlorobenzene	ND	5.00	ug/L								
1,2,4-Trichlorobenzene	ND	5.00	ug/L								
1,2-Dichlorobenzene	ND	5.00	ug/L								
1,2-Diphenylhydrazine (as Azobenzene)	ND	5.00	ug/L								
1,3-Dichlorobenzene	ND	5.00	ug/L								
1,4-Dichlorobenzene	ND	5.00	ug/L								
2,3,4,6-Tetrachlorophenol	ND	5.00	ug/L								
2,4,5-Trichlorophenol	ND	5.00	ug/L								
2,4,6-Trichlorophenol	ND	5.00	ug/L								
1,2,4-Trichlorobenzene	ND	5.00	ug/L								
2,4-Dichlorophenol	ND	5.00	ug/L								
2,4-Dimethylphenol	ND	5.00	ug/L								
2,4-Dinitrophenol	ND	5.00	ug/L								
2,4-Dinitrotoluene	ND	5.00	ug/L								
1,2-Dichlorobenzene	ND	5.00	ug/L								
2,6-Dinitrotoluene	ND	5.00	ug/L								
2-Chloronaphthalene	ND	5.00	ug/L								
2-Chlorophenol	ND	5.00	ug/L								
2-Methylnaphthalene	ND	5.00	ug/L								
1,3-Dichlorobenzene	ND	5.00	ug/L								
2-Methylphenol	ND	5.00	ug/L								
2-Nitroaniline	ND	5.00	ug/L								
1,4-Dichlorobenzene	ND	5.00	ug/L								
2-Nitrophenol	ND	5.00	ug/L								
3- & 4-Methylphenols	ND	5.00	ug/L								
3,3-Dichlorobenzidine	ND	5.00	ug/L								
3-Nitroaniline	ND	5.00	ug/L								
4,6-Dinitro-2-methylphenol	ND	5.00	ug/L								
4-Bromophenyl phenyl ether	ND	5.00	ug/L								
4-Chloro-3-methylphenol	ND	5.00	ug/L								
4-Chloroaniline	ND	5.00	ug/L								
4-Chlorophenyl phenyl ether	ND	5.00	ug/L								
4-Nitroaniline	ND	5.00	ug/L								
4-Nitrophenol	ND	5.00	ug/L								
Acetophenone	ND	5.00	ug/L								

Semivolatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60240 - EPA 3510C											
Blank (BA60240-BLK2)								Prepared: 01/07/2026 Analyzed: 01/08/2026			
Aniline	ND	5.00	ug/L								
Benzaldehyde	ND	5.00	ug/L								
Benzidine	ND	5.00	ug/L								
Benzoic acid	ND	5.00	ug/L								
Benzyl alcohol	ND	5.00	ug/L								
Benzyl butyl phthalate	ND	5.00	ug/L								
Bis(2-chloroethoxy)methane	ND	5.00	ug/L								
Bis(2-chloroethyl)ether	ND	5.00	ug/L								
Bis(2-chloroisopropyl)ether	ND	5.00	ug/L								
Caprolactam	ND	5.00	ug/L								
Carbazole	ND	5.00	ug/L								
Dibenzofuran	ND	5.00	ug/L								
Diethyl phthalate	ND	5.00	ug/L								
Dimethyl phthalate	ND	5.00	ug/L								
Di-n-butyl phthalate	ND	5.00	ug/L								
Di-n-octyl phthalate	ND	5.00	ug/L								
Hexachlorocyclopentadiene	ND	10.0	ug/L								
Isophorone	ND	5.00	ug/L								
N-nitroso-di-n-propylamine	ND	5.00	ug/L								
N-Nitrosodiphenylamine	ND	5.00	ug/L								
Phenol	ND	5.00	ug/L								
Pyridine	ND	5.00	ug/L								
Surrogate: SURR: 2-Fluorophenol	*0.00*		*ug/L*	*50.0*			*19.7-63.1*				
Surrogate: SURR: Phenol-d6	*0.00*		*ug/L*	*50.0*			*10.1-41.7*				
Surrogate: SURR: Nitrobenzene-d5	*0.00*		*ug/L*	*25.0*			*50.2-113*				
Surrogate: SURR: 2-Fluorobiphenyl	*0.00*		*ug/L*	*25.0*			*39.9-105*				
Surrogate: SURR: 2,4,6-Tribromophenol	*0.00*		*ug/L*	*50.0*			*39.3-151*				
Surrogate: SURR: Terphenyl-d14	*0.00*		*ug/L*	*25.0*			*30.7-106*				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60240 - EPA 3510C											
LCS (BA60240-BS1)						Prepared: 01/07/2026 Analyzed: 01/08/2026					
1,1-Biphenyl	14.0	5.00	ug/L	25.0		55.9	33-95				
1,2,4,5-Tetrachlorobenzene	15.6	5.00	ug/L	25.0		62.6	26-120				
1,2,4-Trichlorobenzene	11.3	5.00	ug/L	25.0		45.3	20-118				
1,2-Dichlorobenzene	9.23	5.00	ug/L	25.0		36.9	29-111				
1,2-Diphenylhydrazine (as Azobenzene)	14.2	5.00	ug/L	25.0		57.0	16-141				
1,3-Dichlorobenzene	8.51	5.00	ug/L	25.0		34.0	23-117				
1,4-Dichlorobenzene	8.85	5.00	ug/L	25.0		35.4	30-105				
2,3,4,6-Tetrachlorophenol	14.5	5.00	ug/L	25.0		58.1	30-130				
2,4,5-Trichlorophenol	14.4	5.00	ug/L	25.0		57.7	32-114				
2,4,6-Trichlorophenol	15.6	5.00	ug/L	25.0		62.2	35-118				
1,2,4-Trichlorobenzene	11.3	5.00	ug/L	25.0		45.3	20-118				
2,4-Dichlorophenol	15.3	5.00	ug/L	25.0		61.1	25-116				
2,4-Dimethylphenol	14.2	5.00	ug/L	25.0		56.8	15-116				
2,4-Dinitrophenol	ND	5.00	ug/L	25.0			10-170	Low Bias			
2,4-Dinitrotoluene	17.6	5.00	ug/L	25.0		70.3	41-128				
1,2-Dichlorobenzene	9.23	5.00	ug/L	25.0		36.9	29-111				
2,6-Dinitrotoluene	16.9	5.00	ug/L	25.0		67.5	45-116				
2-Chloronaphthalene	13.5	5.00	ug/L	25.0		54.1	33-112				
2-Chlorophenol	12.5	5.00	ug/L	25.0		50.0	15-120				
2-Methylnaphthalene	12.7	5.00	ug/L	25.0		50.7	24-118				
1,3-Dichlorobenzene	8.51	5.00	ug/L	25.0		34.0	23-117				
2-Methylphenol	10.9	5.00	ug/L	25.0		43.6	10-110				
2-Nitroaniline	16.6	5.00	ug/L	25.0		66.4	34-129				
1,4-Dichlorobenzene	8.85	5.00	ug/L	25.0		35.4	30-105				
2-Nitrophenol	14.7	5.00	ug/L	25.0		58.8	28-118				
3- & 4-Methylphenols	8.44	5.00	ug/L	25.0		33.8	10-107				
3,3-Dichlorobenzidine	20.9	5.00	ug/L	25.0		83.6	15-187				
3-Nitroaniline	15.1	5.00	ug/L	25.0		60.4	24-134				
4,6-Dinitro-2-methylphenol	4.80	5.00	ug/L	25.0		19.2	10-153				
4-Bromophenyl phenyl ether	17.4	5.00	ug/L	25.0		69.6	34-120				
4-Chloro-3-methylphenol	17.2	5.00	ug/L	25.0		68.8	20-120				
4-Chloroaniline	13.9	5.00	ug/L	25.0		55.5	10-147				
4-Chlorophenyl phenyl ether	16.5	5.00	ug/L	25.0		66.1	27-121				
4-Nitroaniline	15.5	5.00	ug/L	25.0		61.9	13-134				
4-Nitrophenol	25.5	5.00	ug/L	25.0		102	10-131				
Acetophenone	15.9	5.00	ug/L	25.0		63.8	25-110				
Aniline	6.70	5.00	ug/L	25.0		26.8	10-117				
Benzaldehyde	15.5	5.00	ug/L	25.0		62.1	29-117				
Benzoic acid	ND	5.00	ug/L	25.0			30-130	Low Bias			
Benzyl alcohol	9.52	5.00	ug/L	25.0		38.1	10-117				
Benzyl butyl phthalate	19.2	5.00	ug/L	25.0		77.0	29-133				
Bis(2-chloroethoxy)methane	14.0	5.00	ug/L	25.0		56.2	10-154				
Bis(2-chloroethyl)ether	12.6	5.00	ug/L	25.0		50.3	17-125				
Bis(2-chloroisopropyl)ether	10.9	5.00	ug/L	25.0		43.5	10-139				
Caprolactam	3.64	5.00	ug/L	25.0		14.6	10-137				
Carbazole	15.7	5.00	ug/L	25.0		62.7	42-126				
Dibenzofuran	15.2	5.00	ug/L	25.0		60.7	36-113				
Diethyl phthalate	17.4	5.00	ug/L	25.0		69.7	38-115				
Dimethyl phthalate	16.3	5.00	ug/L	25.0		65.4	38-129				
Di-n-butyl phthalate	16.6	5.00	ug/L	25.0		66.4	31-120				
Di-n-octyl phthalate	18.7	5.00	ug/L	25.0		74.7	21-149				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60240 - EPA 3510C											
LCS (BA60240-BS1)							Prepared: 01/07/2026 Analyzed: 01/08/2026				
Hexachlorocyclopentadiene	ND	10.0	ug/L	25.0			10-130	Low Bias			
Isophorone	15.2	5.00	ug/L	25.0		60.8	25-127				
N-nitroso-di-n-propylamine	13.3	5.00	ug/L	25.0		53.3	26-122				
N-Nitrosodiphenylamine	17.9	5.00	ug/L	25.0		71.4	23-149				
Phenol	5.41	5.00	ug/L	25.0		21.6	10-110				
Pyridine	3.24	5.00	ug/L	35.0		9.26	10-90	Low Bias			
Surrogate: SURR: 2-Fluorophenol	*14.2*		*ug/L*	*50.0*		*28.3*	*19.7-63.1*				
Surrogate: SURR: Phenol-d6	*8.26*		*ug/L*	*50.0*		*16.5*	*10.1-41.7*				
Surrogate: SURR: Nitrobenzene-d5	*13.8*		*ug/L*	*25.0*		*55.2*	*50.2-113*				
Surrogate: SURR: 2-Fluorobiphenyl	*14.1*		*ug/L*	*25.0*		*56.2*	*39.9-105*				
Surrogate: SURR: 2,4,6-Tribromophenol	*35.6*		*ug/L*	*50.0*		*71.2*	*39.3-151*				
Surrogate: SURR: Terphenyl-d14	*18.8*		*ug/L*	*25.0*		*75.0*	*30.7-106*				
LCS (BA60240-BS2)							Prepared: 01/07/2026 Analyzed: 01/08/2026				
1,1-Biphenyl	ND	5.00	ug/L	25.0			33-95	Low Bias			
1,2,4,5-Tetrachlorobenzene	ND	5.00	ug/L	25.0			26-120	Low Bias			
1,2,4-Trichlorobenzene	ND	5.00	ug/L	25.0			20-118	Low Bias			
1,2-Dichlorobenzene	ND	5.00	ug/L	25.0			29-111	Low Bias			
1,2-Diphenylhydrazine (as Azobenzene)	ND	5.00	ug/L	25.0			16-141	Low Bias			
1,3-Dichlorobenzene	ND	5.00	ug/L	25.0			23-117	Low Bias			
1,4-Dichlorobenzene	ND	5.00	ug/L	25.0			30-105	Low Bias			
2,3,4,6-Tetrachlorophenol	ND	5.00	ug/L	25.0			30-130	Low Bias			
2,4,5-Trichlorophenol	ND	5.00	ug/L	25.0			32-114	Low Bias			
2,4,6-Trichlorophenol	ND	5.00	ug/L	25.0			35-118	Low Bias			
1,2,4-Trichlorobenzene	ND	5.00	ug/L	25.0			20-118	Low Bias			
2,4-Dichlorophenol	ND	5.00	ug/L	25.0			25-116	Low Bias			
2,4-Dimethylphenol	ND	5.00	ug/L	25.0			15-116	Low Bias			
2,4-Dinitrophenol	ND	5.00	ug/L	25.0			10-170	Low Bias			
2,4-Dinitrotoluene	ND	5.00	ug/L	25.0			41-128	Low Bias			
1,2-Dichlorobenzene	ND	5.00	ug/L	25.0			29-111	Low Bias			
2,6-Dinitrotoluene	ND	5.00	ug/L	25.0			45-116	Low Bias			
2-Chloronaphthalene	ND	5.00	ug/L	25.0			33-112	Low Bias			
2-Chlorophenol	ND	5.00	ug/L	25.0			15-120	Low Bias			
2-Methylnaphthalene	ND	5.00	ug/L	25.0			24-118	Low Bias			
1,3-Dichlorobenzene	ND	5.00	ug/L	25.0			23-117	Low Bias			
2-Methylphenol	ND	5.00	ug/L	25.0			10-110	Low Bias			
2-Nitroaniline	ND	5.00	ug/L	25.0			34-129	Low Bias			
1,4-Dichlorobenzene	ND	5.00	ug/L	25.0			30-105	Low Bias			
2-Nitrophenol	ND	5.00	ug/L	25.0			28-118	Low Bias			
3- & 4-Methylphenols	ND	5.00	ug/L	25.0			10-107	Low Bias			
3,3-Dichlorobenzidine	ND	5.00	ug/L	25.0			15-187	Low Bias			
3-Nitroaniline	ND	5.00	ug/L	25.0			24-134	Low Bias			
4,6-Dinitro-2-methylphenol	ND	5.00	ug/L	25.0			10-153	Low Bias			
4-Bromophenyl phenyl ether	ND	5.00	ug/L	25.0			34-120	Low Bias			
4-Chloro-3-methylphenol	ND	5.00	ug/L	25.0			20-120	Low Bias			
4-Chloroaniline	ND	5.00	ug/L	25.0			10-147	Low Bias			
4-Chlorophenyl phenyl ether	ND	5.00	ug/L	25.0			27-121	Low Bias			
4-Nitroaniline	ND	5.00	ug/L	25.0			13-134	Low Bias			
4-Nitrophenol	ND	5.00	ug/L	25.0			10-131	Low Bias			
Acetophenone	ND	5.00	ug/L	25.0			25-110	Low Bias			
Aniline	ND	5.00	ug/L	25.0			10-117	Low Bias			

Semivolatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60240 - EPA 3510C											
LCS (BA60240-BS2)							Prepared: 01/07/2026 Analyzed: 01/08/2026				
Benzaldehyde	ND	5.00	ug/L	25.0			29-117	Low Bias			
Benzoic acid	ND	5.00	ug/L	25.0			30-130	Low Bias			
Benzyl alcohol	ND	5.00	ug/L	25.0			10-117	Low Bias			
Benzyl butyl phthalate	ND	5.00	ug/L	25.0			29-133	Low Bias			
Bis(2-chloroethoxy)methane	ND	5.00	ug/L	25.0			10-154	Low Bias			
Bis(2-chloroethyl)ether	ND	5.00	ug/L	25.0			17-125	Low Bias			
Bis(2-chloroisopropyl)ether	ND	5.00	ug/L	25.0			10-139	Low Bias			
Caprolactam	ND	5.00	ug/L	25.0			10-137	Low Bias			
Carbazole	ND	5.00	ug/L	25.0			42-126	Low Bias			
Dibenzofuran	ND	5.00	ug/L	25.0			36-113	Low Bias			
Diethyl phthalate	ND	5.00	ug/L	25.0			38-115	Low Bias			
Dimethyl phthalate	ND	5.00	ug/L	25.0			38-129	Low Bias			
Di-n-butyl phthalate	ND	5.00	ug/L	25.0			31-120	Low Bias			
Di-n-octyl phthalate	ND	5.00	ug/L	25.0			21-149	Low Bias			
Hexachlorocyclopentadiene	ND	10.0	ug/L	25.0			10-130	Low Bias			
Isophorone	ND	5.00	ug/L	25.0			25-127	Low Bias			
N-nitroso-di-n-propylamine	ND	5.00	ug/L	25.0			26-122	Low Bias			
N-Nitrosodiphenylamine	ND	5.00	ug/L	25.0			23-149	Low Bias			
Phenol	ND	5.00	ug/L	25.0			10-110	Low Bias			
Pyridine	ND	5.00	ug/L	35.0			10-90	Low Bias			
Surrogate: SURR: 2-Fluorophenol	*0.00*		*ug/L*	*50.0*			*19.7-63.1*				
Surrogate: SURR: Phenol-d6	*0.00*		*ug/L*	*50.0*			*10.1-41.7*				
Surrogate: SURR: Nitrobenzene-d5	*0.00*		*ug/L*	*25.0*			*50.2-113*				
Surrogate: SURR: 2-Fluorobiphenyl	*0.00*		*ug/L*	*25.0*			*39.9-105*				
Surrogate: SURR: 2,4,6-Tribromophenol	*0.00*		*ug/L*	*50.0*			*39.3-151*				
Surrogate: SURR: Terphenyl-d14	*0.00*		*ug/L*	*25.0*			*30.7-106*				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60240 - EPA 3510C											
LCS Dup (BA60240-BSD1)						Prepared: 01/07/2026 Analyzed: 01/08/2026					
1,1-Biphenyl	16.5	5.00	ug/L	25.0		66.0	33-95		16.6	20	
1,2,4,5-Tetrachlorobenzene	18.9	5.00	ug/L	25.0		75.7	26-120		19.0	20	
1,2,4-Trichlorobenzene	14.1	5.00	ug/L	25.0		56.3	20-118		21.6	20	Non-dir.
1,2-Dichlorobenzene	11.4	5.00	ug/L	25.0		45.4	29-111		20.7	20	Non-dir.
1,2-Diphenylhydrazine (as Azobenzene)	16.8	5.00	ug/L	25.0		67.0	16-141		16.2	20	
1,3-Dichlorobenzene	11.0	5.00	ug/L	25.0		44.0	23-117		25.5	20	Non-dir.
1,4-Dichlorobenzene	11.0	5.00	ug/L	25.0		44.0	30-105		21.6	20	Non-dir.
2,3,4,6-Tetrachlorophenol	22.0	5.00	ug/L	25.0		88.0	30-130		40.9	20	Non-dir.
2,4,5-Trichlorophenol	17.3	5.00	ug/L	25.0		69.2	32-114		18.2	20	
2,4,6-Trichlorophenol	18.7	5.00	ug/L	25.0		74.7	35-118		18.2	20	
1,2,4-Trichlorobenzene	14.1	5.00	ug/L	25.0		56.3	20-118		21.6	20	Non-dir.
2,4-Dichlorophenol	19.8	5.00	ug/L	25.0		79.2	25-116		25.8	20	Non-dir.
2,4-Dimethylphenol	16.9	5.00	ug/L	25.0		67.5	15-116		17.3	20	
2,4-Dinitrophenol	ND	5.00	ug/L	25.0			10-170	Low Bias		20	
2,4-Dinitrotoluene	20.1	5.00	ug/L	25.0		80.6	41-128		13.6	20	
1,2-Dichlorobenzene	11.4	5.00	ug/L	25.0		45.4	29-111		20.7	20	Non-dir.
2,6-Dinitrotoluene	20.0	5.00	ug/L	25.0		80.1	45-116		17.1	20	
2-Chloronaphthalene	16.4	5.00	ug/L	25.0		65.6	33-112		19.2	20	
2-Chlorophenol	15.4	5.00	ug/L	25.0		61.7	15-120		20.8	20	Non-dir.
2-Methylnaphthalene	15.4	5.00	ug/L	25.0		61.4	24-118		19.1	20	
1,3-Dichlorobenzene	11.0	5.00	ug/L	25.0		44.0	23-117		25.5	20	Non-dir.
2-Methylphenol	12.7	5.00	ug/L	25.0		50.8	10-110		15.3	20	
2-Nitroaniline	19.6	5.00	ug/L	25.0		78.2	34-129		16.3	20	
1,4-Dichlorobenzene	11.0	5.00	ug/L	25.0		44.0	30-105		21.6	20	Non-dir.
2-Nitrophenol	19.0	5.00	ug/L	25.0		76.0	28-118		25.5	20	Non-dir.
3- & 4-Methylphenols	9.75	5.00	ug/L	25.0		39.0	10-107		14.4	20	
3,3-Dichlorobenzidine	25.0	5.00	ug/L	25.0		99.8	15-187		17.7	20	
3-Nitroaniline	16.3	5.00	ug/L	25.0		65.1	24-134		7.39	20	
4,6-Dinitro-2-methylphenol	7.07	5.00	ug/L	25.0		28.3	10-153		38.2	20	Non-dir.
4-Bromophenyl phenyl ether	20.4	5.00	ug/L	25.0		81.5	34-120		15.8	20	
4-Chloro-3-methylphenol	20.0	5.00	ug/L	25.0		80.2	20-120		15.2	20	
4-Chloroaniline	15.0	5.00	ug/L	25.0		59.8	10-147		7.49	20	
4-Chlorophenyl phenyl ether	18.2	5.00	ug/L	25.0		72.7	27-121		9.51	20	
4-Nitroaniline	17.2	5.00	ug/L	25.0		68.8	13-134		10.5	20	
4-Nitrophenol	26.4	5.00	ug/L	25.0		105	10-131		3.32	20	
Acetophenone	19.0	5.00	ug/L	25.0		76.2	25-110		17.8	20	
Aniline	8.06	5.00	ug/L	25.0		32.2	10-117		18.4	20	
Benzaldehyde	18.5	5.00	ug/L	25.0		74.0	29-117		17.4	20	
Benzoic acid	3.19	5.00	ug/L	25.0		12.8	30-130	Low Bias	200	20	Non-dir.
Benzyl alcohol	10.9	5.00	ug/L	25.0		43.6	10-117		13.6	20	
Benzyl butyl phthalate	22.3	5.00	ug/L	25.0		89.2	29-133		14.7	20	
Bis(2-chloroethoxy)methane	16.6	5.00	ug/L	25.0		66.3	10-154		16.6	20	
Bis(2-chloroethyl)ether	15.2	5.00	ug/L	25.0		61.0	17-125		19.3	20	
Bis(2-chloroisopropyl)ether	13.3	5.00	ug/L	25.0		53.3	10-139		20.2	20	Non-dir.
Caprolactam	4.17	5.00	ug/L	25.0		16.7	10-137		13.6	20	
Carbazole	18.8	5.00	ug/L	25.0		75.2	42-126		18.1	20	
Dibenzofuran	18.0	5.00	ug/L	25.0		71.8	36-113		16.8	20	
Diethyl phthalate	18.8	5.00	ug/L	25.0		75.1	38-115		7.51	20	
Dimethyl phthalate	18.6	5.00	ug/L	25.0		74.2	38-129		12.7	20	
Di-n-butyl phthalate	19.3	5.00	ug/L	25.0		77.1	31-120		15.0	20	
Di-n-octyl phthalate	20.8	5.00	ug/L	25.0		83.4	21-149		10.9	20	

Semivolatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60240 - EPA 3510C											
LCS Dup (BA60240-BSD1)								Prepared: 01/07/2026 Analyzed: 01/08/2026			
Hexachlorocyclopentadiene	ND	10.0	ug/L	25.0			10-130	Low Bias		20	
Isophorone	18.2	5.00	ug/L	25.0		73.0	25-127		18.2	20	
N-nitroso-di-n-propylamine	15.5	5.00	ug/L	25.0		62.2	26-122		15.3	20	
N-Nitrosodiphenylamine	21.7	5.00	ug/L	25.0		86.8	23-149		19.4	20	
Phenol	6.19	5.00	ug/L	25.0		24.8	10-110		13.4	20	
Pyridine	3.45	5.00	ug/L	35.0		9.86	10-90	Low Bias	6.28	20	
Surrogate: SURR: 2-Fluorophenol	*17.9*		*ug/L*	*50.0*		*35.7*	*19.7-63.1*				
Surrogate: SURR: Phenol-d6	*9.82*		*ug/L*	*50.0*		*19.6*	*10.1-41.7*				
Surrogate: SURR: Nitrobenzene-d5	*17.5*		*ug/L*	*25.0*		*70.1*	*50.2-113*				
Surrogate: SURR: 2-Fluorobiphenyl	*17.1*		*ug/L*	*25.0*		*68.3*	*39.9-105*				
Surrogate: SURR: 2,4,6-Tribromophenol	*41.9*		*ug/L*	*50.0*		*83.8*	*39.3-151*				
Surrogate: SURR: Terphenyl-d14	*22.0*		*ug/L*	*25.0*		*87.9*	*30.7-106*				
Batch BA60415 - EPA 3550C											
Blank (BA60415-BLK1)								Prepared: 01/09/2026 Analyzed: 01/12/2026			
1,1-Biphenyl	ND	0.0416	mg/kg wet								
1,2,4,5-Tetrachlorobenzene	ND	0.0830	mg/kg wet								
2,3,4,6-Tetrachlorophenol	ND	0.0830	mg/kg wet								
2,4,5-Trichlorophenol	ND	0.0416	mg/kg wet								
2,4,6-Trichlorophenol	ND	0.0416	mg/kg wet								
2,4-Dichlorophenol	ND	0.0416	mg/kg wet								
2,4-Dimethylphenol	ND	0.0416	mg/kg wet								
2,4-Dinitrophenol	ND	0.0830	mg/kg wet								
2,4-Dinitrotoluene	ND	0.0416	mg/kg wet								
2,6-Dinitrotoluene	ND	0.0416	mg/kg wet								
2-Chloronaphthalene	ND	0.0416	mg/kg wet								
2-Chlorophenol	ND	0.0416	mg/kg wet								
2-Methylnaphthalene	ND	0.0416	mg/kg wet								
2-Methylphenol	ND	0.0416	mg/kg wet								
2-Nitroaniline	ND	0.0830	mg/kg wet								
2-Nitrophenol	ND	0.0416	mg/kg wet								
3- & 4-Methylphenols	ND	0.0416	mg/kg wet								
3,3-Dichlorobenzidine	ND	0.0416	mg/kg wet								
3-Nitroaniline	ND	0.0830	mg/kg wet								
4,6-Dinitro-2-methylphenol	ND	0.0830	mg/kg wet								
4-Bromophenyl phenyl ether	ND	0.0416	mg/kg wet								
4-Chloro-3-methylphenol	ND	0.0416	mg/kg wet								
4-Chloroaniline	ND	0.0416	mg/kg wet								
4-Chlorophenyl phenyl ether	ND	0.0416	mg/kg wet								
4-Nitroaniline	ND	0.0830	mg/kg wet								
4-Nitrophenol	ND	0.0830	mg/kg wet								
Acenaphthene	ND	0.0416	mg/kg wet								
Acenaphthylene	ND	0.0416	mg/kg wet								
Acetophenone	ND	0.0416	mg/kg wet								
Anthracene	ND	0.0416	mg/kg wet								
Atrazine	ND	0.0416	mg/kg wet								
Benzaldehyde	ND	0.0416	mg/kg wet								
Benzo(a)anthracene	ND	0.0416	mg/kg wet								
Benzo(a)pyrene	ND	0.0416	mg/kg wet								
Benzo(b)fluoranthene	ND	0.0416	mg/kg wet								
Benzo(g,h,i)perylene	ND	0.0416	mg/kg wet								

Semivolatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60415 - EPA 3550C											
Blank (BA60415-BLK1)											
Prepared: 01/09/2026 Analyzed: 01/12/2026											
Benzo(k)fluoranthene	ND	0.0416	mg/kg wet								
Benzyl butyl phthalate	ND	0.0416	mg/kg wet								
Bis(2-chloroethoxy)methane	ND	0.0416	mg/kg wet								
Bis(2-chloroethyl)ether	ND	0.0416	mg/kg wet								
Bis(2-chloroisopropyl)ether	ND	0.0416	mg/kg wet								
Bis(2-ethylhexyl)phthalate	ND	0.0416	mg/kg wet								
Caprolactam	ND	0.0830	mg/kg wet								
Carbazole	ND	0.0416	mg/kg wet								
Hexachlorobutadiene	ND	0.0416	mg/kg wet								
Chrysene	ND	0.0416	mg/kg wet								
Dibenzo(a,h)anthracene	ND	0.0416	mg/kg wet								
Dibenzofuran	ND	0.0416	mg/kg wet								
Diethyl phthalate	ND	0.0416	mg/kg wet								
Dimethyl phthalate	ND	0.0416	mg/kg wet								
Di-n-butyl phthalate	ND	0.0416	mg/kg wet								
Di-n-octyl phthalate	ND	0.0416	mg/kg wet								
Naphthalene	ND	0.0416	mg/kg wet								
Fluoranthene	ND	0.0416	mg/kg wet								
Fluorene	ND	0.0416	mg/kg wet								
Hexachlorobenzene	ND	0.0416	mg/kg wet								
Hexachlorobutadiene	ND	0.0416	mg/kg wet								
Hexachlorocyclopentadiene	ND	0.0416	mg/kg wet								
Hexachloroethane	ND	0.0416	mg/kg wet								
Indeno(1,2,3-cd)pyrene	ND	0.0416	mg/kg wet								
Isophorone	ND	0.0416	mg/kg wet								
Naphthalene	ND	0.0416	mg/kg wet								
Nitrobenzene	ND	0.0416	mg/kg wet								
N-nitroso-di-n-propylamine	ND	0.0416	mg/kg wet								
N-Nitrosodiphenylamine	ND	0.0416	mg/kg wet								
Pentachlorophenol	ND	0.0416	mg/kg wet								
Phenanthrene	ND	0.0416	mg/kg wet								
Phenol	ND	0.0416	mg/kg wet								
Pyrene	ND	0.0416	mg/kg wet								
Hexachloroethane	ND	0.0416	mg/kg wet								
Nitrobenzene	ND	0.0416	mg/kg wet								
Surrogate: SURR: 2-Fluorophenol	*1.09*		*mg/kg wet*	*1.66*		*65.9*	*30-130*				
Surrogate: SURR: Phenol-d6	*1.03*		*mg/kg wet*	*1.66*		*62.2*	*30-130*				
Surrogate: SURR: Nitrobenzene-d5	*0.481*		*mg/kg wet*	*0.831*		*58.0*	*30-130*				
Surrogate: SURR: 2-Fluorobiphenyl	*0.511*		*mg/kg wet*	*0.831*		*61.5*	*30-130*				
Surrogate: SURR: 2,4,6-Tribromophenol	*1.04*		*mg/kg wet*	*1.66*		*62.8*	*30-130*				
Surrogate: SURR: Terphenyl-d14	*0.591*		*mg/kg wet*	*0.831*		*71.1*	*30-130*				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60415 - EPA 3550C											
LCS (BA60415-BS1)						Prepared & Analyzed: 01/09/2026					
1,1-Biphenyl	0.714	0.0416	mg/kg wet	0.831		86.0	70-130			30	
1,2,4,5-Tetrachlorobenzene	0.659	0.0830	mg/kg wet	0.831		79.4	70-130			30	
2,3,4,6-Tetrachlorophenol	0.838	0.0830	mg/kg wet	0.831		101	70-130			30	
2,4,5-Trichlorophenol	0.693	0.0416	mg/kg wet	0.831		83.5	70-130			30	
2,4,6-Trichlorophenol	0.728	0.0416	mg/kg wet	0.831		87.6	70-130			30	
2,4-Dichlorophenol	0.703	0.0416	mg/kg wet	0.831		84.7	70-130			30	
2,4-Dimethylphenol	0.782	0.0416	mg/kg wet	0.831		94.1	70-130			30	
2,4-Dinitrophenol	0.243	0.0830	mg/kg wet	0.831		29.2	20-160			30	
2,4-Dinitrotoluene	0.782	0.0416	mg/kg wet	0.831		94.2	70-130			30	
2,6-Dinitrotoluene	0.789	0.0416	mg/kg wet	0.831		95.0	70-130			30	
2-Chloronaphthalene	0.683	0.0416	mg/kg wet	0.831		82.3	70-130			30	
2-Chlorophenol	0.670	0.0416	mg/kg wet	0.831		80.6	70-130			30	
2-Methylnaphthalene	0.622	0.0416	mg/kg wet	0.831		74.9	70-130			30	
2-Methylphenol	0.713	0.0416	mg/kg wet	0.831		85.8	70-130			30	
2-Nitroaniline	0.808	0.0830	mg/kg wet	0.831		97.3	70-130			30	
2-Nitrophenol	0.745	0.0416	mg/kg wet	0.831		89.6	70-130			30	
3- & 4-Methylphenols	0.636	0.0416	mg/kg wet	0.831		76.6	20-160			30	
3,3-Dichlorobenzidine	0.514	0.0416	mg/kg wet	0.831		61.9	70-130	Low Bias		30	
3-Nitroaniline	0.813	0.0830	mg/kg wet	0.831		97.9	70-130			30	
4,6-Dinitro-2-methylphenol	0.782	0.0830	mg/kg wet	0.831		94.2	70-130			30	
4-Bromophenyl phenyl ether	0.625	0.0416	mg/kg wet	0.831		75.2	70-130			30	
4-Chloro-3-methylphenol	0.746	0.0416	mg/kg wet	0.831		89.8	70-130			30	
4-Chloroaniline	0.439	0.0416	mg/kg wet	0.831		52.8	70-130	Low Bias		30	
4-Chlorophenyl phenyl ether	0.674	0.0416	mg/kg wet	0.831		81.2	70-130			30	
4-Nitroaniline	0.732	0.0830	mg/kg wet	0.831		88.2	70-130			30	
4-Nitrophenol	0.755	0.0830	mg/kg wet	0.831		90.9	20-160			30	
Acenaphthene	0.650	0.0416	mg/kg wet	0.831		78.2	70-130			30	
Acenaphthylene	0.705	0.0416	mg/kg wet	0.831		84.8	70-130			30	
Acetophenone	0.696	0.0416	mg/kg wet	0.831		83.8	70-130			30	
Anthracene	0.690	0.0416	mg/kg wet	0.831		83.1	70-130			30	
Atrazine	0.784	0.0416	mg/kg wet	0.831		94.4	70-130			30	
Benzaldehyde	0.588	0.0416	mg/kg wet	0.831		70.8	20-160			30	
Benzo(a)anthracene	0.743	0.0416	mg/kg wet	0.831		89.4	70-130			30	
Benzo(a)pyrene	0.697	0.0416	mg/kg wet	0.831		83.9	70-130			30	
Benzo(b)fluoranthene	0.717	0.0416	mg/kg wet	0.831		86.4	70-130			30	
Benzo(g,h,i)perylene	0.753	0.0416	mg/kg wet	0.831		90.7	70-130			30	
Benzo(k)fluoranthene	0.678	0.0416	mg/kg wet	0.831		81.7	70-130			30	
Benzyl butyl phthalate	0.826	0.0416	mg/kg wet	0.831		99.5	70-130			30	
Bis(2-chloroethoxy)methane	0.705	0.0416	mg/kg wet	0.831		84.9	70-130			30	
Bis(2-chloroethyl)ether	0.623	0.0416	mg/kg wet	0.831		75.0	70-130			30	
Bis(2-chloroisopropyl)ether	0.618	0.0416	mg/kg wet	0.831		74.4	70-130			30	
Bis(2-ethylhexyl)phthalate	0.795	0.0416	mg/kg wet	0.831		95.7	70-130			30	
Caprolactam	0.166	0.0830	mg/kg wet	0.831		20.0	20-160			30	
Carbazole	0.698	0.0416	mg/kg wet	0.831		84.0	70-130			30	
Hexachlorobutadiene	0.599	0.0416	mg/kg wet	0.831		72.1	70-130			30	
Chrysene	0.732	0.0416	mg/kg wet	0.831		88.1	70-130			30	
Dibenzo(a,h)anthracene	0.766	0.0416	mg/kg wet	0.831		92.2	70-130			30	
Dibenzofuran	0.679	0.0416	mg/kg wet	0.831		81.8	70-130			30	
Diethyl phthalate	0.716	0.0416	mg/kg wet	0.831		86.2	70-130			30	
Dimethyl phthalate	0.687	0.0416	mg/kg wet	0.831		82.7	70-130			30	
Di-n-butyl phthalate	0.712	0.0416	mg/kg wet	0.831		85.7	70-130			30	

Semivolatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60415 - EPA 3550C											
LCS (BA60415-BS1)							Prepared & Analyzed: 01/09/2026				
Di-n-octyl phthalate	0.773	0.0416	mg/kg wet	0.831		93.1	70-130			30	
Naphthalene	0.641	0.0416	mg/kg wet	0.831		77.2	70-130			30	
Fluoranthene	0.654	0.0416	mg/kg wet	0.831		78.7	70-130			30	
Fluorene	0.697	0.0416	mg/kg wet	0.831		83.9	70-130			30	
Hexachlorobenzene	0.692	0.0416	mg/kg wet	0.831		83.3	70-130			30	
Hexachlorobutadiene	0.599	0.0416	mg/kg wet	0.831		72.1	70-130			30	
Hexachlorocyclopentadiene	0.669	0.0416	mg/kg wet	0.831		80.6	20-160			30	
Hexachloroethane	0.612	0.0416	mg/kg wet	0.831		73.7	20-160			30	
Indeno(1,2,3-cd)pyrene	0.894	0.0416	mg/kg wet	0.831		108	70-130			30	
Isophorone	0.686	0.0416	mg/kg wet	0.831		82.6	70-130			30	
Naphthalene	0.641	0.0416	mg/kg wet	0.831		77.2	70-130			30	
Nitrobenzene	0.685	0.0416	mg/kg wet	0.831		82.5	70-130			30	
N-nitroso-di-n-propylamine	0.680	0.0416	mg/kg wet	0.831		81.8	70-130			30	
N-Nitrosodiphenylamine	0.819	0.0416	mg/kg wet	0.831		98.6	70-130			30	
Pentachlorophenol	0.618	0.0416	mg/kg wet	0.831		74.4	20-160			30	
Phenanthrene	0.685	0.0416	mg/kg wet	0.831		82.5	70-130			30	
Phenol	0.685	0.0416	mg/kg wet	0.831		82.4	20-160			30	
Pyrene	0.783	0.0416	mg/kg wet	0.831		94.2	70-130			30	
Hexachloroethane	0.612	0.0416	mg/kg wet	0.831		73.7	20-160			30	
Nitrobenzene	0.685	0.0416	mg/kg wet	0.831		82.5	70-130			30	
Surrogate: SURR: 2-Fluorophenol	*1.24*		*mg/kg wet*	*1.66*		*74.8*	*30-130*				
Surrogate: SURR: Phenol-d6	*1.21*		*mg/kg wet*	*1.66*		*72.8*	*30-130*				
Surrogate: SURR: Nitrobenzene-d5	*0.628*		*mg/kg wet*	*0.831*		*75.6*	*30-130*				
Surrogate: SURR: 2-Fluorobiphenyl	*0.603*		*mg/kg wet*	*0.831*		*72.6*	*30-130*				
Surrogate: SURR: 2,4,6-Tribromophenol	*1.23*		*mg/kg wet*	*1.66*		*73.9*	*30-130*				
Surrogate: SURR: Terphenyl-d14	*0.693*		*mg/kg wet*	*0.831*		*83.4*	*30-130*				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60415 - EPA 3550C											
Matrix Spike (BA60415-MS1)	*Source sample: 26A0061-08 (SB-6 (0-2))					Prepared & Analyzed: 01/09/2026					
1,1-Biphenyl	0.615	0.0917	mg/kg dry	0.917	ND	67.0	70-130	Low Bias		30	
1,2,4,5-Tetrachlorobenzene	0.555	0.183	mg/kg dry	0.917	ND	60.6	70-130	Low Bias		30	
2,3,4,6-Tetrachlorophenol	0.730	0.183	mg/kg dry	0.917	ND	79.7	70-130			30	
2,4,5-Trichlorophenol	0.621	0.0917	mg/kg dry	0.917	ND	67.8	70-130	Low Bias		30	
2,4,6-Trichlorophenol	0.630	0.0917	mg/kg dry	0.917	ND	68.7	70-130	Low Bias		30	
2,4-Dichlorophenol	0.626	0.0917	mg/kg dry	0.917	ND	68.3	70-130	Low Bias		30	
2,4-Dimethylphenol	0.687	0.0917	mg/kg dry	0.917	ND	75.0	70-130			30	
2,4-Dinitrophenol	0.233	0.183	mg/kg dry	0.917	ND	25.4	20-160			30	
2,4-Dinitrotoluene	0.670	0.0917	mg/kg dry	0.917	ND	73.1	70-130			30	
2,6-Dinitrotoluene	0.680	0.0917	mg/kg dry	0.917	ND	74.2	70-130			30	
2-Chloronaphthalene	0.583	0.0917	mg/kg dry	0.917	ND	63.6	70-130	Low Bias		30	
2-Chlorophenol	0.579	0.0917	mg/kg dry	0.917	ND	63.2	70-130	Low Bias		30	
2-Methylnaphthalene	0.565	0.0917	mg/kg dry	0.917	ND	61.7	70-130	Low Bias		30	
2-Methylphenol	0.623	0.0917	mg/kg dry	0.917	ND	68.0	70-130	Low Bias		30	
2-Nitroaniline	0.696	0.183	mg/kg dry	0.917	ND	75.9	70-130			30	
2-Nitrophenol	0.633	0.0917	mg/kg dry	0.917	ND	69.0	70-130	Low Bias		30	
3- & 4-Methylphenols	0.576	0.0917	mg/kg dry	0.917	ND	62.9	20-160			30	
3,3-Dichlorobenzidine	0.265	0.0917	mg/kg dry	0.917	ND	29.0	70-160	Low Bias		30	
3-Nitroaniline	0.701	0.183	mg/kg dry	0.917	ND	76.5	70-130			30	
4,6-Dinitro-2-methylphenol	0.301	0.183	mg/kg dry	0.917	ND	32.8	70-130	Low Bias		30	
4-Bromophenyl phenyl ether	0.512	0.0917	mg/kg dry	0.917	ND	55.8	70-130	Low Bias		30	
4-Chloro-3-methylphenol	0.665	0.0917	mg/kg dry	0.917	ND	72.6	70-130			30	
4-Chloroaniline	0.374	0.0917	mg/kg dry	0.917	ND	40.8	70-130	Low Bias		30	
4-Chlorophenyl phenyl ether	0.567	0.0917	mg/kg dry	0.917	ND	61.8	70-130	Low Bias		30	
4-Nitroaniline	0.593	0.183	mg/kg dry	0.917	ND	64.7	70-130	Low Bias		30	
4-Nitrophenol	0.683	0.183	mg/kg dry	0.917	ND	74.5	20-160			30	
Acenaphthene	0.666	0.0917	mg/kg dry	0.917	ND	72.6	70-130			30	
Acenaphthylene	0.746	0.0917	mg/kg dry	0.917	ND	81.4	70-130			30	
Acetophenone	0.605	0.0917	mg/kg dry	0.917	ND	66.0	70-130	Low Bias		30	
Anthracene	0.881	0.0917	mg/kg dry	0.917	ND	96.1	70-130			30	
Atrazine	0.658	0.0917	mg/kg dry	0.917	ND	71.8	70-130			30	
Benzaldehyde	0.474	0.0917	mg/kg dry	0.917	ND	51.8	20-160			30	
Benzo(a)anthracene	1.65	0.0917	mg/kg dry	0.917	0.158	162	70-130	High Bias		30	
Benzo(a)pyrene	1.54	0.0917	mg/kg dry	0.917	0.216	145	70-130	High Bias		30	
Benzo(b)fluoranthene	1.39	0.0917	mg/kg dry	0.917	0.188	131	70-130	High Bias		30	
Benzo(g,h,i)perylene	1.18	0.0917	mg/kg dry	0.917	0.121	116	70-130			30	
Benzo(k)fluoranthene	1.28	0.0917	mg/kg dry	0.917	0.178	120	70-130			30	
Benzyl butyl phthalate	0.683	0.0917	mg/kg dry	0.917	ND	74.5	70-130			30	
Bis(2-chloroethoxy)methane	0.574	0.0917	mg/kg dry	0.917	ND	62.6	70-130	Low Bias		30	
Bis(2-chloroethyl)ether	0.556	0.0917	mg/kg dry	0.917	ND	60.6	70-130	Low Bias		30	
Bis(2-chloroisopropyl)ether	0.543	0.0917	mg/kg dry	0.917	ND	59.2	70-130	Low Bias		30	
Bis(2-ethylhexyl)phthalate	0.648	0.0917	mg/kg dry	0.917	0.0554	64.7	70-130	Low Bias		30	
Caprolactam	ND	0.183	mg/kg dry	0.917	ND		20-160	Low Bias		30	
Carbazole	0.745	0.0917	mg/kg dry	0.917	ND	81.3	70-130			30	
Hexachlorobutadiene	0.548	0.0917	mg/kg dry	0.917	ND	59.8	70-130	Low Bias		30	
Chrysene	1.62	0.0917	mg/kg dry	0.917	0.173	158	70-130	High Bias		30	
Dibenzo(a,h)anthracene	0.878	0.0917	mg/kg dry	0.917	ND	95.8	70-130			30	
Dibenzofuran	0.653	0.0917	mg/kg dry	0.917	ND	71.2	70-130			30	
Diethyl phthalate	0.601	0.0917	mg/kg dry	0.917	ND	65.6	70-130	Low Bias		30	
Dimethyl phthalate	0.579	0.0917	mg/kg dry	0.917	ND	63.1	70-130	Low Bias		30	
Di-n-butyl phthalate	0.622	0.0917	mg/kg dry	0.917	ND	67.8	70-130	Low Bias		30	

Semivolatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60415 - EPA 3550C											
Matrix Spike (BA60415-MS1)	*Source sample: 26A0061-08 (SB-6 (0-2))							Prepared & Analyzed: 01/09/2026			
Di-n-octyl phthalate	0.666	0.0917	mg/kg dry	0.917	ND	72.6	70-130			30	
Naphthalene	0.626	0.0917	mg/kg dry	0.917	ND	68.3	70-130	Low Bias		30	
Fluoranthene	2.67	0.0917	mg/kg dry	0.917	0.322	256	70-130	High Bias		30	
Fluorene	0.717	0.0917	mg/kg dry	0.917	ND	78.2	70-130			30	
Hexachlorobenzene	0.595	0.0917	mg/kg dry	0.917	ND	65.0	70-130	Low Bias		30	
Hexachlorobutadiene	0.548	0.0917	mg/kg dry	0.917	ND	59.8	70-130	Low Bias		30	
Hexachlorocyclopentadiene	0.429	0.0917	mg/kg dry	0.917	ND	46.8	20-160			30	
Hexachloroethane	0.533	0.0917	mg/kg dry	0.917	ND	58.2	20-160			30	
Indeno(1,2,3-cd)pyrene	1.38	0.0917	mg/kg dry	0.917	0.0971	140	70-130	High Bias		30	
Isophorone	0.585	0.0917	mg/kg dry	0.917	ND	63.8	70-130	Low Bias		30	
Naphthalene	0.626	0.0917	mg/kg dry	0.917	ND	68.3	70-130	Low Bias		30	
Nitrobenzene	0.576	0.0917	mg/kg dry	0.917	ND	62.9	70-130	Low Bias		30	
N-nitroso-di-n-propylamine	0.589	0.0917	mg/kg dry	0.917	ND	64.2	70-130	Low Bias		30	
N-Nitrosodiphenylamine	0.779	0.0917	mg/kg dry	0.917	ND	85.0	70-130			30	
Pentachlorophenol	0.558	0.0917	mg/kg dry	0.917	ND	60.9	20-160			30	
Phenanthrene	1.80	0.0917	mg/kg dry	0.917	0.162	179	70-130	High Bias		30	
Phenol	0.608	0.0917	mg/kg dry	0.917	ND	66.3	20-160			30	
Pyrene	2.61	0.0917	mg/kg dry	0.917	0.232	260	70-130	High Bias		30	
Hexachloroethane	0.533	0.0917	mg/kg dry	0.917	ND	58.2	20-160			30	
Nitrobenzene	0.576	0.0917	mg/kg dry	0.917	ND	62.9	70-130	Low Bias		30	
Surrogate: SURR: 2-Fluorophenol	*1.09*		*mg/kg dry*	*1.83*		*59.6*	*30-130*				
Surrogate: SURR: Phenol-d6	*1.08*		*mg/kg dry*	*1.83*		*58.8*	*30-130*				
Surrogate: SURR: Nitrobenzene-d5	*0.529*		*mg/kg dry*	*0.917*		*57.7*	*30-130*				
Surrogate: SURR: 2-Fluorobiphenyl	*0.512*		*mg/kg dry*	*0.917*		*55.8*	*30-130*				
Surrogate: SURR: 2,4,6-Tribromophenol	*1.04*		*mg/kg dry*	*1.83*		*56.5*	*30-130*				
Surrogate: SURR: Terphenyl-d14	*0.566*		*mg/kg dry*	*0.917*		*61.8*	*30-130*				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60415 - EPA 3550C											
Matrix Spike Dup (BA60415-MSD1)	*Source sample: 26A0061-08 (SB-6 (0-2))					Prepared & Analyzed: 01/09/2026					
1,1-Biphenyl	0.484	0.0917	mg/kg dry	0.917	ND	52.8	70-130	Low Bias	23.8	30	
1,2,4,5-Tetrachlorobenzene	0.446	0.183	mg/kg dry	0.917	ND	48.6	70-130	Low Bias	21.8	30	
2,3,4,6-Tetrachlorophenol	0.586	0.183	mg/kg dry	0.917	ND	63.9	70-130	Low Bias	21.9	30	
2,4,5-Trichlorophenol	0.521	0.0917	mg/kg dry	0.917	ND	56.8	70-130	Low Bias	17.6	30	
2,4,6-Trichlorophenol	0.497	0.0917	mg/kg dry	0.917	ND	54.2	70-130	Low Bias	23.6	30	
2,4-Dichlorophenol	0.511	0.0917	mg/kg dry	0.917	ND	55.8	70-130	Low Bias	20.2	30	
2,4-Dimethylphenol	0.540	0.0917	mg/kg dry	0.917	ND	59.0	70-130	Low Bias	23.9	30	
2,4-Dinitrophenol	0.0983	0.183	mg/kg dry	0.917	ND	10.7	20-160	Low Bias	81.4	30	Non-dir.
2,4-Dinitrotoluene	0.529	0.0917	mg/kg dry	0.917	ND	57.8	70-130	Low Bias	23.5	30	
2,6-Dinitrotoluene	0.538	0.0917	mg/kg dry	0.917	ND	58.6	70-130	Low Bias	23.4	30	
2-Chloronaphthalene	0.462	0.0917	mg/kg dry	0.917	ND	50.4	70-130	Low Bias	23.2	30	
2-Chlorophenol	0.477	0.0917	mg/kg dry	0.917	ND	52.0	70-130	Low Bias	19.4	30	
2-Methylnaphthalene	0.467	0.0917	mg/kg dry	0.917	ND	51.0	70-130	Low Bias	19.0	30	
2-Methylphenol	0.502	0.0917	mg/kg dry	0.917	ND	54.8	70-130	Low Bias	21.5	30	
2-Nitroaniline	0.571	0.183	mg/kg dry	0.917	ND	62.2	70-130	Low Bias	19.8	30	
2-Nitrophenol	0.492	0.0917	mg/kg dry	0.917	ND	53.7	70-130	Low Bias	25.0	30	
3- & 4-Methylphenols	0.459	0.0917	mg/kg dry	0.917	ND	50.1	20-160		22.7	30	
3,3-Dichlorobenzidine	0.260	0.0917	mg/kg dry	0.917	ND	28.3	70-160	Low Bias	2.23	30	
3-Nitroaniline	0.573	0.183	mg/kg dry	0.917	ND	62.6	70-130	Low Bias	20.0	30	
4,6-Dinitro-2-methylphenol	0.146	0.183	mg/kg dry	0.917	ND	15.9	70-130	Low Bias	69.3	30	Non-dir.
4-Bromophenyl phenyl ether	0.433	0.0917	mg/kg dry	0.917	ND	47.3	70-130	Low Bias	16.6	30	
4-Chloro-3-methylphenol	0.549	0.0917	mg/kg dry	0.917	ND	59.8	70-130	Low Bias	19.2	30	
4-Chloroaniline	0.396	0.0917	mg/kg dry	0.917	ND	43.2	70-130	Low Bias	5.71	30	
4-Chlorophenyl phenyl ether	0.480	0.0917	mg/kg dry	0.917	ND	52.4	70-130	Low Bias	16.5	30	
4-Nitroaniline	0.499	0.183	mg/kg dry	0.917	ND	54.4	70-130	Low Bias	17.3	30	
4-Nitrophenol	0.548	0.183	mg/kg dry	0.917	ND	59.8	20-160		21.9	30	
Acenaphthene	0.543	0.0917	mg/kg dry	0.917	ND	59.2	70-130	Low Bias	20.4	30	
Acenaphthylene	0.620	0.0917	mg/kg dry	0.917	ND	67.7	70-130	Low Bias	18.4	30	
Acetophenone	0.469	0.0917	mg/kg dry	0.917	ND	51.1	70-130	Low Bias	25.4	30	
Anthracene	0.836	0.0917	mg/kg dry	0.917	ND	91.2	70-130		5.21	30	
Atrazine	0.547	0.0917	mg/kg dry	0.917	ND	59.7	70-130	Low Bias	18.4	30	
Benzaldehyde	0.377	0.0917	mg/kg dry	0.917	ND	41.1	20-160		22.9	30	
Benzo(a)anthracene	1.72	0.0917	mg/kg dry	0.917	0.158	170	70-130	High Bias	4.18	30	
Benzo(a)pyrene	1.48	0.0917	mg/kg dry	0.917	0.216	138	70-130	High Bias	4.08	30	
Benzo(b)fluoranthene	1.35	0.0917	mg/kg dry	0.917	0.188	127	70-130		2.35	30	
Benzo(g,h,i)perylene	1.11	0.0917	mg/kg dry	0.917	0.121	108	70-130		6.41	30	
Benzo(k)fluoranthene	1.17	0.0917	mg/kg dry	0.917	0.178	108	70-130		8.64	30	
Benzyl butyl phthalate	0.567	0.0917	mg/kg dry	0.917	ND	61.8	70-130	Low Bias	18.5	30	
Bis(2-chloroethoxy)methane	0.479	0.0917	mg/kg dry	0.917	ND	52.2	70-130	Low Bias	18.1	30	
Bis(2-chloroethyl)ether	0.439	0.0917	mg/kg dry	0.917	ND	47.8	70-130	Low Bias	23.6	30	
Bis(2-chloroisopropyl)ether	0.408	0.0917	mg/kg dry	0.917	ND	44.5	70-130	Low Bias	28.4	30	
Bis(2-ethylhexyl)phthalate	0.538	0.0917	mg/kg dry	0.917	0.0554	52.6	70-130	Low Bias	18.7	30	
Caprolactam	ND	0.183	mg/kg dry	0.917	ND		20-160	Low Bias		30	
Carbazole	0.620	0.0917	mg/kg dry	0.917	ND	67.6	70-130	Low Bias	18.4	30	
Hexachlorobutadiene	0.431	0.0917	mg/kg dry	0.917	ND	47.0	70-130	Low Bias	23.8	30	
Chrysene	1.66	0.0917	mg/kg dry	0.917	0.173	162	70-130	High Bias	2.37	30	
Dibenzo(a,h)anthracene	0.686	0.0917	mg/kg dry	0.917	ND	74.9	70-130		24.6	30	
Dibenzofuran	0.534	0.0917	mg/kg dry	0.917	ND	58.2	70-130	Low Bias	20.0	30	
Diethyl phthalate	0.488	0.0917	mg/kg dry	0.917	ND	53.2	70-130	Low Bias	20.9	30	
Dimethyl phthalate	0.460	0.0917	mg/kg dry	0.917	ND	50.2	70-130	Low Bias	22.9	30	
Di-n-butyl phthalate	0.513	0.0917	mg/kg dry	0.917	ND	55.9	70-130	Low Bias	19.3	30	

Semivolatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60415 - EPA 3550C											
Matrix Spike Dup (BA60415-MSD1)	*Source sample: 26A0061-08 (SB-6 (0-2))							Prepared & Analyzed: 01/09/2026			
Di-n-octyl phthalate	0.518	0.0917	mg/kg dry	0.917	ND	56.5	70-130	Low Bias	25.0	30	
Naphthalene	0.479	0.0917	mg/kg dry	0.917	ND	52.2	70-130	Low Bias	26.7	30	
Fluoranthene	2.98	0.0917	mg/kg dry	0.917	0.322	290	70-130	High Bias	11.1	30	
Fluorene	0.612	0.0917	mg/kg dry	0.917	ND	66.8	70-130	Low Bias	15.8	30	
Hexachlorobenzene	0.477	0.0917	mg/kg dry	0.917	ND	52.0	70-130	Low Bias	22.2	30	
Hexachlorobutadiene	0.431	0.0917	mg/kg dry	0.917	ND	47.0	70-130	Low Bias	23.8	30	
Hexachlorocyclopentadiene	0.269	0.0917	mg/kg dry	0.917	ND	29.4	20-160		45.8	30	Non-dir.
Hexachloroethane	0.394	0.0917	mg/kg dry	0.917	ND	43.0	20-160		30.1	30	Non-dir.
Indeno(1,2,3-cd)pyrene	1.29	0.0917	mg/kg dry	0.917	0.0971	130	70-130		7.02	30	
Isophorone	0.474	0.0917	mg/kg dry	0.917	ND	51.8	70-130	Low Bias	20.9	30	
Naphthalene	0.479	0.0917	mg/kg dry	0.917	ND	52.2	70-130	Low Bias	26.7	30	
Nitrobenzene	0.478	0.0917	mg/kg dry	0.917	ND	52.2	70-130	Low Bias	18.6	30	
N-nitroso-di-n-propylamine	0.444	0.0917	mg/kg dry	0.917	ND	48.5	70-130	Low Bias	28.0	30	
N-Nitrosodiphenylamine	0.660	0.0917	mg/kg dry	0.917	ND	72.0	70-130		16.6	30	
Pentachlorophenol	0.452	0.0917	mg/kg dry	0.917	ND	49.3	20-160		21.1	30	
Phenanthrene	2.16	0.0917	mg/kg dry	0.917	0.162	218	70-130	High Bias	18.2	30	
Phenol	0.484	0.0917	mg/kg dry	0.917	ND	52.8	20-160		22.7	30	
Pyrene	2.93	0.0917	mg/kg dry	0.917	0.232	295	70-130	High Bias	11.6	30	
Hexachloroethane	0.394	0.0917	mg/kg dry	0.917	ND	43.0	20-160		30.1	30	Non-dir.
Nitrobenzene	0.478	0.0917	mg/kg dry	0.917	ND	52.2	70-130	Low Bias	18.6	30	
Surrogate: SURR: 2-Fluorophenol	*0.859*		*mg/kg dry*	*1.83*		*46.9*	*30-130*				
Surrogate: SURR: Phenol-d6	*0.872*		*mg/kg dry*	*1.83*		*47.6*	*30-130*				
Surrogate: SURR: Nitrobenzene-d5	*0.437*		*mg/kg dry*	*0.917*		*47.7*	*30-130*				
Surrogate: SURR: 2-Fluorobiphenyl	*0.422*		*mg/kg dry*	*0.917*		*46.1*	*30-130*				
Surrogate: SURR: 2,4,6-Tribromophenol	*0.876*		*mg/kg dry*	*1.83*		*47.8*	*30-130*				
Surrogate: SURR: Terphenyl-d14	*0.483*		*mg/kg dry*	*0.917*		*52.7*	*30-130*				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60416 - EPA 3550C											
Blank (BA60416-BLK1)								Prepared & Analyzed: 01/09/2026			
1,1-Biphenyl	ND	0.0416	mg/kg wet								
1,2,4,5-Tetrachlorobenzene	ND	0.0830	mg/kg wet								
2,3,4,6-Tetrachlorophenol	ND	0.0830	mg/kg wet								
2,4,5-Trichlorophenol	ND	0.0416	mg/kg wet								
2,4,6-Trichlorophenol	ND	0.0416	mg/kg wet								
2,4-Dichlorophenol	ND	0.0416	mg/kg wet								
2,4-Dimethylphenol	ND	0.0416	mg/kg wet								
2,4-Dinitrophenol	ND	0.0830	mg/kg wet								
2,4-Dinitrotoluene	ND	0.0416	mg/kg wet								
2,6-Dinitrotoluene	ND	0.0416	mg/kg wet								
2-Chloronaphthalene	ND	0.0416	mg/kg wet								
2-Chlorophenol	ND	0.0416	mg/kg wet								
2-Methylnaphthalene	ND	0.0416	mg/kg wet								
2-Methylphenol	ND	0.0416	mg/kg wet								
2-Nitroaniline	ND	0.0830	mg/kg wet								
2-Nitrophenol	ND	0.0416	mg/kg wet								
3- & 4-Methylphenols	ND	0.0416	mg/kg wet								
3,3-Dichlorobenzidine	ND	0.0416	mg/kg wet								
3-Nitroaniline	ND	0.0830	mg/kg wet								
4,6-Dinitro-2-methylphenol	ND	0.0830	mg/kg wet								
4-Bromophenyl phenyl ether	ND	0.0416	mg/kg wet								
4-Chloro-3-methylphenol	ND	0.0416	mg/kg wet								
4-Chloroaniline	ND	0.0416	mg/kg wet								
4-Chlorophenyl phenyl ether	ND	0.0416	mg/kg wet								
4-Nitroaniline	ND	0.0830	mg/kg wet								
4-Nitrophenol	ND	0.0830	mg/kg wet								
Acenaphthene	ND	0.0416	mg/kg wet								
Acenaphthylene	ND	0.0416	mg/kg wet								
Acetophenone	ND	0.0416	mg/kg wet								
Anthracene	ND	0.0416	mg/kg wet								
Atrazine	ND	0.0416	mg/kg wet								
Benzaldehyde	ND	0.0416	mg/kg wet								
Benzo(a)anthracene	ND	0.0416	mg/kg wet								
Benzo(a)pyrene	ND	0.0416	mg/kg wet								
Benzo(b)fluoranthene	ND	0.0416	mg/kg wet								
Benzo(g,h,i)perylene	ND	0.0416	mg/kg wet								
Benzo(k)fluoranthene	ND	0.0416	mg/kg wet								
Benzyl butyl phthalate	ND	0.0416	mg/kg wet								
Bis(2-chloroethoxy)methane	ND	0.0416	mg/kg wet								
Bis(2-chloroethyl)ether	ND	0.0416	mg/kg wet								
Bis(2-chloroisopropyl)ether	ND	0.0416	mg/kg wet								
Bis(2-ethylhexyl)phthalate	ND	0.0416	mg/kg wet								
Caprolactam	ND	0.0830	mg/kg wet								
Carbazole	ND	0.0416	mg/kg wet								
Hexachlorobutadiene	ND	0.0416	mg/kg wet								
Chrysene	ND	0.0416	mg/kg wet								
Dibenzo(a,h)anthracene	ND	0.0416	mg/kg wet								
Dibenzofuran	ND	0.0416	mg/kg wet								
Diethyl phthalate	ND	0.0416	mg/kg wet								
Dimethyl phthalate	ND	0.0416	mg/kg wet								
Di-n-butyl phthalate	ND	0.0416	mg/kg wet								

Semivolatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60416 - EPA 3550C											
Blank (BA60416-BLK1)								Prepared & Analyzed: 01/09/2026			
Di-n-octyl phthalate	ND	0.0416	mg/kg wet								
Naphthalene	ND	0.0416	mg/kg wet								
Fluoranthene	ND	0.0416	mg/kg wet								
Fluorene	ND	0.0416	mg/kg wet								
Hexachlorobenzene	ND	0.0416	mg/kg wet								
Hexachlorobutadiene	ND	0.0416	mg/kg wet								
Hexachlorocyclopentadiene	ND	0.0416	mg/kg wet								
Hexachloroethane	ND	0.0416	mg/kg wet								
Indeno(1,2,3-cd)pyrene	ND	0.0416	mg/kg wet								
Isophorone	ND	0.0416	mg/kg wet								
Naphthalene	ND	0.0416	mg/kg wet								
Nitrobenzene	ND	0.0416	mg/kg wet								
N-nitroso-di-n-propylamine	ND	0.0416	mg/kg wet								
N-Nitrosodiphenylamine	ND	0.0416	mg/kg wet								
Pentachlorophenol	ND	0.0416	mg/kg wet								
Phenanthrene	ND	0.0416	mg/kg wet								
Phenol	ND	0.0416	mg/kg wet								
Pyrene	ND	0.0416	mg/kg wet								
Hexachloroethane	ND	0.0416	mg/kg wet								
Nitrobenzene	ND	0.0416	mg/kg wet								
Surrogate: SURR: 2-Fluorophenol	*1.43*		*mg/kg wet*	*1.66*		*86.2*	*30-130*				
Surrogate: SURR: Phenol-d6	*1.30*		*mg/kg wet*	*1.66*		*78.4*	*30-130*				
Surrogate: SURR: Nitrobenzene-d5	*0.744*		*mg/kg wet*	*0.831*		*89.6*	*30-130*				
Surrogate: SURR: 2-Fluorobiphenyl	*0.722*		*mg/kg wet*	*0.831*		*87.0*	*30-130*				
Surrogate: SURR: 2,4,6-Tribromophenol	*1.84*		*mg/kg wet*	*1.66*		*111*	*30-130*				
Surrogate: SURR: Terphenyl-d14	*0.960*		*mg/kg wet*	*0.831*		*116*	*30-130*				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60416 - EPA 3550C											
LCS (BA60416-BS1)						Prepared & Analyzed: 01/09/2026					
1,1-Biphenyl	0.517	0.0416	mg/kg wet	0.831		62.3	70-130	Low Bias		30	
1,2,4,5-Tetrachlorobenzene	0.610	0.0830	mg/kg wet	0.831		73.4	70-130			30	
2,3,4,6-Tetrachlorophenol	0.595	0.0830	mg/kg wet	0.831		71.6	70-130			30	
2,4,5-Trichlorophenol	0.509	0.0416	mg/kg wet	0.831		61.3	70-130	Low Bias		30	
2,4,6-Trichlorophenol	0.549	0.0416	mg/kg wet	0.831		66.1	70-130	Low Bias		30	
2,4-Dichlorophenol	0.595	0.0416	mg/kg wet	0.831		71.7	70-130			30	
2,4-Dimethylphenol	0.546	0.0416	mg/kg wet	0.831		65.7	70-130	Low Bias		30	
2,4-Dinitrophenol	0.211	0.0830	mg/kg wet	0.831		25.4	20-160			30	
2,4-Dinitrotoluene	0.567	0.0416	mg/kg wet	0.831		68.3	70-130	Low Bias		30	
2,6-Dinitrotoluene	0.549	0.0416	mg/kg wet	0.831		66.0	70-130	Low Bias		30	
2-Chloronaphthalene	0.504	0.0416	mg/kg wet	0.831		60.6	70-130	Low Bias		30	
2-Chlorophenol	0.487	0.0416	mg/kg wet	0.831		58.7	70-130	Low Bias		30	
2-Methylnaphthalene	0.516	0.0416	mg/kg wet	0.831		62.2	70-130	Low Bias		30	
2-Methylphenol	0.479	0.0416	mg/kg wet	0.831		57.6	70-130	Low Bias		30	
2-Nitroaniline	0.566	0.0830	mg/kg wet	0.831		68.1	70-130	Low Bias		30	
2-Nitrophenol	0.572	0.0416	mg/kg wet	0.831		68.8	70-130	Low Bias		30	
3- & 4-Methylphenols	0.419	0.0416	mg/kg wet	0.831		50.4	20-160			30	
3,3-Dichlorobenzidine	0.533	0.0416	mg/kg wet	0.831		64.1	70-130	Low Bias		30	
3-Nitroaniline	0.406	0.0830	mg/kg wet	0.831		48.9	70-130	Low Bias		30	
4,6-Dinitro-2-methylphenol	0.658	0.0830	mg/kg wet	0.831		79.2	70-130			30	
4-Bromophenyl phenyl ether	0.613	0.0416	mg/kg wet	0.831		73.8	70-130			30	
4-Chloro-3-methylphenol	0.585	0.0416	mg/kg wet	0.831		70.4	70-130			30	
4-Chloroaniline	0.319	0.0416	mg/kg wet	0.831		38.4	70-130	Low Bias		30	
4-Chlorophenyl phenyl ether	0.521	0.0416	mg/kg wet	0.831		62.7	70-130	Low Bias		30	
4-Nitroaniline	0.443	0.0830	mg/kg wet	0.831		53.3	70-130	Low Bias		30	
4-Nitrophenol	0.460	0.0830	mg/kg wet	0.831		55.4	20-160			30	
Acenaphthene	0.465	0.0416	mg/kg wet	0.831		56.0	70-130	Low Bias		30	
Acenaphthylene	0.514	0.0416	mg/kg wet	0.831		61.8	70-130	Low Bias		30	
Acetophenone	0.578	0.0416	mg/kg wet	0.831		69.6	70-130	Low Bias		30	
Anthracene	0.529	0.0416	mg/kg wet	0.831		63.7	70-130	Low Bias		30	
Atrazine	0.723	0.0416	mg/kg wet	0.831		87.0	70-130			30	
Benzaldehyde	0.437	0.0416	mg/kg wet	0.831		52.6	20-160			30	
Benzo(a)anthracene	0.614	0.0416	mg/kg wet	0.831		74.0	70-130			30	
Benzo(a)pyrene	0.449	0.0416	mg/kg wet	0.831		54.0	70-130	Low Bias		30	
Benzo(b)fluoranthene	0.477	0.0416	mg/kg wet	0.831		57.5	70-130	Low Bias		30	
Benzo(g,h,i)perylene	0.513	0.0416	mg/kg wet	0.831		61.8	70-130	Low Bias		30	
Benzo(k)fluoranthene	0.481	0.0416	mg/kg wet	0.831		57.9	70-130	Low Bias		30	
Benzyl butyl phthalate	0.667	0.0416	mg/kg wet	0.831		80.3	70-130			30	
Bis(2-chloroethoxy)methane	0.499	0.0416	mg/kg wet	0.831		60.1	70-130	Low Bias		30	
Bis(2-chloroethyl)ether	0.406	0.0416	mg/kg wet	0.831		48.8	70-130	Low Bias		30	
Bis(2-chloroisopropyl)ether	0.402	0.0416	mg/kg wet	0.831		48.4	70-130	Low Bias		30	
Bis(2-ethylhexyl)phthalate	0.579	0.0416	mg/kg wet	0.831		69.7	70-130	Low Bias		30	
Caprolactam	0.573	0.0830	mg/kg wet	0.831		69.0	20-160			30	
Carbazole	0.502	0.0416	mg/kg wet	0.831		60.5	70-130	Low Bias		30	
Hexachlorobutadiene	0.631	0.0416	mg/kg wet	0.831		75.9	70-130			30	
Chrysene	0.570	0.0416	mg/kg wet	0.831		68.7	70-130	Low Bias		30	
Dibenzo(a,h)anthracene	0.515	0.0416	mg/kg wet	0.831		62.0	70-130	Low Bias		30	
Dibenzofuran	0.515	0.0416	mg/kg wet	0.831		62.0	70-130	Low Bias		30	
Diethyl phthalate	0.523	0.0416	mg/kg wet	0.831		63.0	70-130	Low Bias		30	
Dimethyl phthalate	0.522	0.0416	mg/kg wet	0.831		62.8	70-130	Low Bias		30	
Di-n-butyl phthalate	0.535	0.0416	mg/kg wet	0.831		64.4	70-130	Low Bias		30	

Semivolatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60416 - EPA 3550C											
LCS (BA60416-BS1)							Prepared & Analyzed: 01/09/2026				
Di-n-octyl phthalate	0.539	0.0416	mg/kg wet	0.831		64.9	70-130	Low Bias		30	
Naphthalene	0.536	0.0416	mg/kg wet	0.831		64.5	70-130	Low Bias		30	
Fluoranthene	0.506	0.0416	mg/kg wet	0.831		60.9	70-130	Low Bias		30	
Fluorene	0.515	0.0416	mg/kg wet	0.831		62.0	70-130	Low Bias		30	
Hexachlorobenzene	0.588	0.0416	mg/kg wet	0.831		70.8	70-130			30	
Hexachlorobutadiene	0.631	0.0416	mg/kg wet	0.831		75.9	70-130			30	
Hexachlorocyclopentadiene	0.320	0.0416	mg/kg wet	0.831		38.6	20-160			30	
Hexachloroethane	0.492	0.0416	mg/kg wet	0.831		59.3	20-160			30	
Indeno(1,2,3-cd)pyrene	0.591	0.0416	mg/kg wet	0.831		71.1	70-130			30	
Isophorone	0.534	0.0416	mg/kg wet	0.831		64.2	70-130	Low Bias		30	
Naphthalene	0.536	0.0416	mg/kg wet	0.831		64.5	70-130	Low Bias		30	
Nitrobenzene	0.535	0.0416	mg/kg wet	0.831		64.4	70-130	Low Bias		30	
N-nitroso-di-n-propylamine	0.471	0.0416	mg/kg wet	0.831		56.7	70-130	Low Bias		30	
N-Nitrosodiphenylamine	0.636	0.0416	mg/kg wet	0.831		76.6	70-130			30	
Pentachlorophenol	0.223	0.0416	mg/kg wet	0.831		26.8	20-160			30	
Phenanthrene	0.532	0.0416	mg/kg wet	0.831		64.0	70-130	Low Bias		30	
Phenol	0.510	0.0416	mg/kg wet	0.831		61.4	20-160			30	
Pyrene	0.674	0.0416	mg/kg wet	0.831		81.2	70-130			30	
Hexachloroethane	0.492	0.0416	mg/kg wet	0.831		59.3	20-160			30	
Nitrobenzene	0.535	0.0416	mg/kg wet	0.831		64.4	70-130	Low Bias		30	
Surrogate: SURR: 2-Fluorophenol	*0.881*		*mg/kg wet*	*1.66*		*53.0*	*30-130*				
Surrogate: SURR: Phenol-d6	*0.827*		*mg/kg wet*	*1.66*		*49.8*	*30-130*				
Surrogate: SURR: Nitrobenzene-d5	*0.467*		*mg/kg wet*	*0.831*		*56.2*	*30-130*				
Surrogate: SURR: 2-Fluorobiphenyl	*0.465*		*mg/kg wet*	*0.831*		*56.0*	*30-130*				
Surrogate: SURR: 2,4,6-Tribromophenol	*1.16*		*mg/kg wet*	*1.66*		*69.8*	*30-130*				
Surrogate: SURR: Terphenyl-d14	*0.609*		*mg/kg wet*	*0.831*		*73.3*	*30-130*				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60416 - EPA 3550C											
Matrix Spike (BA60416-MS1)	*Source sample: 26A0061-02 (SB-5 (12.5-14.5))					Prepared & Analyzed: 01/09/2026					
1,1-Biphenyl	0.467	0.0851	mg/kg dry	0.850	ND	55.0	70-130	Low Bias		30	
1,2,4,5-Tetrachlorobenzene	0.545	0.170	mg/kg dry	0.850	ND	64.1	70-130	Low Bias		30	
2,3,4,6-Tetrachlorophenol	0.460	0.170	mg/kg dry	0.850	ND	54.2	70-130	Low Bias		30	
2,4,5-Trichlorophenol	0.436	0.0851	mg/kg dry	0.850	ND	51.3	70-130	Low Bias		30	
2,4,6-Trichlorophenol	0.471	0.0851	mg/kg dry	0.850	ND	55.4	70-130	Low Bias		30	
2,4-Dichlorophenol	0.527	0.0851	mg/kg dry	0.850	ND	62.0	70-130	Low Bias		30	
2,4-Dimethylphenol	0.488	0.0851	mg/kg dry	0.850	ND	57.4	70-130	Low Bias		30	
2,4-Dinitrophenol	0.159	0.170	mg/kg dry	0.850	ND	18.7	20-160	Low Bias		30	
2,4-Dinitrotoluene	0.543	0.0851	mg/kg dry	0.850	ND	63.9	70-130	Low Bias		30	
2,6-Dinitrotoluene	0.498	0.0851	mg/kg dry	0.850	ND	58.6	70-130	Low Bias		30	
2-Chloronaphthalene	0.443	0.0851	mg/kg dry	0.850	ND	52.2	70-130	Low Bias		30	
2-Chlorophenol	0.437	0.0851	mg/kg dry	0.850	ND	51.4	70-130	Low Bias		30	
2-Methylnaphthalene	0.468	0.0851	mg/kg dry	0.850	ND	55.0	70-130	Low Bias		30	
2-Methylphenol	0.428	0.0851	mg/kg dry	0.850	ND	50.3	70-130	Low Bias		30	
2-Nitroaniline	0.495	0.170	mg/kg dry	0.850	ND	58.2	70-130	Low Bias		30	
2-Nitrophenol	0.518	0.0851	mg/kg dry	0.850	ND	61.0	70-130	Low Bias		30	
3- & 4-Methylphenols	0.366	0.0851	mg/kg dry	0.850	ND	43.1	20-160			30	
3,3-Dichlorobenzidine	0.478	0.0851	mg/kg dry	0.850	ND	56.2	70-160	Low Bias		30	
3-Nitroaniline	0.391	0.170	mg/kg dry	0.850	ND	46.0	70-130	Low Bias		30	
4,6-Dinitro-2-methylphenol	0.523	0.170	mg/kg dry	0.850	ND	61.5	70-130	Low Bias		30	
4-Bromophenyl phenyl ether	0.512	0.0851	mg/kg dry	0.850	ND	60.2	70-130	Low Bias		30	
4-Chloro-3-methylphenol	0.553	0.0851	mg/kg dry	0.850	ND	65.1	70-130	Low Bias		30	
4-Chloroaniline	0.299	0.0851	mg/kg dry	0.850	ND	35.2	70-130	Low Bias		30	
4-Chlorophenyl phenyl ether	0.488	0.0851	mg/kg dry	0.850	ND	57.4	70-130	Low Bias		30	
4-Nitroaniline	0.385	0.170	mg/kg dry	0.850	ND	45.3	70-130	Low Bias		30	
4-Nitrophenol	0.689	0.170	mg/kg dry	0.850	ND	81.1	20-160			30	
Acenaphthene	0.420	0.0851	mg/kg dry	0.850	ND	49.4	70-130	Low Bias		30	
Acenaphthylene	0.456	0.0851	mg/kg dry	0.850	ND	53.6	70-130	Low Bias		30	
Acetophenone	0.518	0.0851	mg/kg dry	0.850	ND	61.0	70-130	Low Bias		30	
Anthracene	0.471	0.0851	mg/kg dry	0.850	ND	55.4	70-130	Low Bias		30	
Atrazine	0.634	0.0851	mg/kg dry	0.850	ND	74.6	70-130			30	
Benzaldehyde	0.419	0.0851	mg/kg dry	0.850	ND	49.3	20-160			30	
Benzo(a)anthracene	0.528	0.0851	mg/kg dry	0.850	ND	62.2	70-130	Low Bias		30	
Benzo(a)pyrene	0.454	0.0851	mg/kg dry	0.850	ND	53.4	70-130	Low Bias		30	
Benzo(b)fluoranthene	0.486	0.0851	mg/kg dry	0.850	ND	57.2	70-130	Low Bias		30	
Benzo(g,h,i)perylene	0.446	0.0851	mg/kg dry	0.850	ND	52.5	70-130	Low Bias		30	
Benzo(k)fluoranthene	0.475	0.0851	mg/kg dry	0.850	ND	55.8	70-130	Low Bias		30	
Benzyl butyl phthalate	0.499	0.0851	mg/kg dry	0.850	ND	58.7	70-130	Low Bias		30	
Bis(2-chloroethoxy)methane	0.452	0.0851	mg/kg dry	0.850	ND	53.2	70-130	Low Bias		30	
Bis(2-chloroethyl)ether	0.412	0.0851	mg/kg dry	0.850	ND	48.5	70-130	Low Bias		30	
Bis(2-chloroisopropyl)ether	0.357	0.0851	mg/kg dry	0.850	ND	42.0	70-130	Low Bias		30	
Bis(2-ethylhexyl)phthalate	0.479	0.0851	mg/kg dry	0.850	ND	56.3	70-130	Low Bias		30	
Caprolactam	0.651	0.170	mg/kg dry	0.850	ND	76.6	20-160			30	
Carbazole	0.466	0.0851	mg/kg dry	0.850	ND	54.8	70-130	Low Bias		30	
Hexachlorobutadiene	0.582	0.0851	mg/kg dry	0.850	ND	68.5	70-130	Low Bias		30	
Chrysene	0.504	0.0851	mg/kg dry	0.850	ND	59.3	70-130	Low Bias		30	
Dibenzo(a,h)anthracene	0.443	0.0851	mg/kg dry	0.850	ND	52.1	70-130	Low Bias		30	
Dibenzofuran	0.461	0.0851	mg/kg dry	0.850	ND	54.2	70-130	Low Bias		30	
Diethyl phthalate	0.496	0.0851	mg/kg dry	0.850	ND	58.3	70-130	Low Bias		30	
Dimethyl phthalate	0.488	0.0851	mg/kg dry	0.850	ND	57.4	70-130	Low Bias		30	
Di-n-butyl phthalate	0.482	0.0851	mg/kg dry	0.850	ND	56.7	70-130	Low Bias		30	

Semivolatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60416 - EPA 3550C											
Matrix Spike (BA60416-MS1)	*Source sample: 26A0061-02 (SB-5 (12.5-14.5))							Prepared & Analyzed: 01/09/2026			
Di-n-octyl phthalate	0.478	0.0851	mg/kg dry	0.850	ND	56.2	70-130	Low Bias		30	
Naphthalene	0.498	0.0851	mg/kg dry	0.850	ND	58.6	70-130	Low Bias		30	
Fluoranthene	0.488	0.0851	mg/kg dry	0.850	ND	57.4	70-130	Low Bias		30	
Fluorene	0.484	0.0851	mg/kg dry	0.850	ND	57.0	70-130	Low Bias		30	
Hexachlorobenzene	0.515	0.0851	mg/kg dry	0.850	ND	60.6	70-130	Low Bias		30	
Hexachlorobutadiene	0.582	0.0851	mg/kg dry	0.850	ND	68.5	70-130	Low Bias		30	
Hexachlorocyclopentadiene	0.194	0.0851	mg/kg dry	0.850	ND	22.8	20-160			30	
Hexachloroethane	0.466	0.0851	mg/kg dry	0.850	ND	54.8	20-160			30	
Indeno(1,2,3-cd)pyrene	0.507	0.0851	mg/kg dry	0.850	ND	59.6	70-130	Low Bias		30	
Isophorone	0.483	0.0851	mg/kg dry	0.850	ND	56.8	70-130	Low Bias		30	
Naphthalene	0.498	0.0851	mg/kg dry	0.850	ND	58.6	70-130	Low Bias		30	
Nitrobenzene	0.493	0.0851	mg/kg dry	0.850	ND	58.0	70-130	Low Bias		30	
N-nitroso-di-n-propylamine	0.407	0.0851	mg/kg dry	0.850	ND	47.8	70-130	Low Bias		30	
N-Nitrosodiphenylamine	0.532	0.0851	mg/kg dry	0.850	ND	62.6	70-130	Low Bias		30	
Pentachlorophenol	0.208	0.0851	mg/kg dry	0.850	ND	24.5	20-160			30	
Phenanthrene	0.474	0.0851	mg/kg dry	0.850	ND	55.8	70-130	Low Bias		30	
Phenol	0.445	0.0851	mg/kg dry	0.850	ND	52.4	20-160			30	
Pyrene	0.513	0.0851	mg/kg dry	0.850	ND	60.3	70-130	Low Bias		30	
Hexachloroethane	0.466	0.0851	mg/kg dry	0.850	ND	54.8	20-160			30	
Nitrobenzene	0.493	0.0851	mg/kg dry	0.850	ND	58.0	70-130	Low Bias		30	
Surrogate: SURR: 2-Fluorophenol	*0.818*		*mg/kg dry*	*1.70*		*48.1*	*30-130*				
Surrogate: SURR: Phenol-d6	*0.751*		*mg/kg dry*	*1.70*		*44.2*	*30-130*				
Surrogate: SURR: Nitrobenzene-d5	*0.462*		*mg/kg dry*	*0.850*		*54.4*	*30-130*				
Surrogate: SURR: 2-Fluorobiphenyl	*0.421*		*mg/kg dry*	*0.850*		*49.5*	*30-130*				
Surrogate: SURR: 2,4,6-Tribromophenol	*1.02*		*mg/kg dry*	*1.70*		*60.2*	*30-130*				
Surrogate: SURR: Terphenyl-d14	*0.481*		*mg/kg dry*	*0.850*		*56.6*	*30-130*				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60416 - EPA 3550C											
Matrix Spike Dup (BA60416-MSD1)	*Source sample: 26A0061-02 (SB-5 (12.5-14.5))					Prepared & Analyzed: 01/09/2026					
1,1-Biphenyl	0.451	0.0851	mg/kg dry	0.850	ND	53.0	70-130	Low Bias	3.56	30	
1,2,4,5-Tetrachlorobenzene	0.532	0.170	mg/kg dry	0.850	ND	62.6	70-130	Low Bias	2.40	30	
2,3,4,6-Tetrachlorophenol	0.558	0.170	mg/kg dry	0.850	ND	65.7	70-130	Low Bias	19.2	30	
2,4,5-Trichlorophenol	0.426	0.0851	mg/kg dry	0.850	ND	50.1	70-130	Low Bias	2.37	30	
2,4,6-Trichlorophenol	0.459	0.0851	mg/kg dry	0.850	ND	54.0	70-130	Low Bias	2.49	30	
2,4-Dichlorophenol	0.493	0.0851	mg/kg dry	0.850	ND	58.0	70-130	Low Bias	6.67	30	
2,4-Dimethylphenol	0.449	0.0851	mg/kg dry	0.850	ND	52.9	70-130	Low Bias	8.13	30	
2,4-Dinitrophenol	0.184	0.170	mg/kg dry	0.850	ND	21.6	20-160		14.3	30	
2,4-Dinitrotoluene	0.497	0.0851	mg/kg dry	0.850	ND	58.5	70-130	Low Bias	8.89	30	
2,6-Dinitrotoluene	0.485	0.0851	mg/kg dry	0.850	ND	57.0	70-130	Low Bias	2.77	30	
2-Chloronaphthalene	0.432	0.0851	mg/kg dry	0.850	ND	50.8	70-130	Low Bias	2.64	30	
2-Chlorophenol	0.416	0.0851	mg/kg dry	0.850	ND	49.0	70-130	Low Bias	4.78	30	
2-Methylnaphthalene	0.452	0.0851	mg/kg dry	0.850	ND	53.2	70-130	Low Bias	3.40	30	
2-Methylphenol	0.410	0.0851	mg/kg dry	0.850	ND	48.2	70-130	Low Bias	4.22	30	
2-Nitroaniline	0.485	0.170	mg/kg dry	0.850	ND	57.0	70-130	Low Bias	2.08	30	
2-Nitrophenol	0.498	0.0851	mg/kg dry	0.850	ND	58.6	70-130	Low Bias	4.02	30	
3- & 4-Methylphenols	0.349	0.0851	mg/kg dry	0.850	ND	41.1	20-160		4.75	30	
3,3-Dichlorobenzidine	0.430	0.0851	mg/kg dry	0.850	ND	50.6	70-160	Low Bias	10.5	30	
3-Nitroaniline	0.364	0.170	mg/kg dry	0.850	ND	42.8	70-130	Low Bias	7.21	30	
4,6-Dinitro-2-methylphenol	0.477	0.170	mg/kg dry	0.850	ND	56.2	70-130	Low Bias	9.11	30	
4-Bromophenyl phenyl ether	0.500	0.0851	mg/kg dry	0.850	ND	58.9	70-130	Low Bias	2.28	30	
4-Chloro-3-methylphenol	0.531	0.0851	mg/kg dry	0.850	ND	62.5	70-130	Low Bias	4.14	30	
4-Chloroaniline	0.267	0.0851	mg/kg dry	0.850	ND	31.4	70-130	Low Bias	11.3	30	
4-Chlorophenyl phenyl ether	0.466	0.0851	mg/kg dry	0.850	ND	54.9	70-130	Low Bias	4.42	30	
4-Nitroaniline	0.371	0.170	mg/kg dry	0.850	ND	43.6	70-130	Low Bias	3.78	30	
4-Nitrophenol	0.664	0.170	mg/kg dry	0.850	ND	78.2	20-160		3.72	30	
Acenaphthene	0.413	0.0851	mg/kg dry	0.850	ND	48.6	70-130	Low Bias	1.47	30	
Acenaphthylene	0.451	0.0851	mg/kg dry	0.850	ND	53.0	70-130	Low Bias	1.05	30	
Acetophenone	0.496	0.0851	mg/kg dry	0.850	ND	58.4	70-130	Low Bias	4.29	30	
Anthracene	0.462	0.0851	mg/kg dry	0.850	ND	54.4	70-130	Low Bias	1.75	30	
Atrazine	0.600	0.0851	mg/kg dry	0.850	ND	70.6	70-130		5.51	30	
Benzaldehyde	0.409	0.0851	mg/kg dry	0.850	ND	48.1	20-160		2.47	30	
Benzo(a)anthracene	0.515	0.0851	mg/kg dry	0.850	ND	60.6	70-130	Low Bias	2.48	30	
Benzo(a)pyrene	0.451	0.0851	mg/kg dry	0.850	ND	53.1	70-130	Low Bias	0.451	30	
Benzo(b)fluoranthene	0.472	0.0851	mg/kg dry	0.850	ND	55.5	70-130	Low Bias	2.98	30	
Benzo(g,h,i)perylene	0.462	0.0851	mg/kg dry	0.850	ND	54.3	70-130	Low Bias	3.45	30	
Benzo(k)fluoranthene	0.473	0.0851	mg/kg dry	0.850	ND	55.7	70-130	Low Bias	0.287	30	
Benzyl butyl phthalate	0.503	0.0851	mg/kg dry	0.850	ND	59.2	70-130	Low Bias	0.814	30	
Bis(2-chloroethoxy)methane	0.433	0.0851	mg/kg dry	0.850	ND	51.0	70-130	Low Bias	4.30	30	
Bis(2-chloroethyl)ether	0.378	0.0851	mg/kg dry	0.850	ND	44.5	70-130	Low Bias	8.61	30	
Bis(2-chloroisopropyl)ether	0.358	0.0851	mg/kg dry	0.850	ND	42.2	70-130	Low Bias	0.380	30	
Bis(2-ethylhexyl)phthalate	0.466	0.0851	mg/kg dry	0.850	ND	54.8	70-130	Low Bias	2.74	30	
Caprolactam	0.623	0.170	mg/kg dry	0.850	ND	73.3	20-160		4.48	30	
Carbazole	0.437	0.0851	mg/kg dry	0.850	ND	51.4	70-130	Low Bias	6.48	30	
Hexachlorobutadiene	0.579	0.0851	mg/kg dry	0.850	ND	68.2	70-130	Low Bias	0.468	30	
Chrysene	0.511	0.0851	mg/kg dry	0.850	ND	60.1	70-130	Low Bias	1.34	30	
Dibenzo(a,h)anthracene	0.449	0.0851	mg/kg dry	0.850	ND	52.8	70-130	Low Bias	1.37	30	
Dibenzofuran	0.448	0.0851	mg/kg dry	0.850	ND	52.7	70-130	Low Bias	2.84	30	
Diethyl phthalate	0.475	0.0851	mg/kg dry	0.850	ND	55.9	70-130	Low Bias	4.20	30	
Dimethyl phthalate	0.462	0.0851	mg/kg dry	0.850	ND	54.4	70-130	Low Bias	5.30	30	
Di-n-butyl phthalate	0.473	0.0851	mg/kg dry	0.850	ND	55.6	70-130	Low Bias	1.99	30	

Semivolatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60416 - EPA 3550C											
Matrix Spike Dup (BA60416-MSD1)	*Source sample: 26A0061-02 (SB-5 (12.5-14.5))							Prepared & Analyzed: 01/09/2026			
Di-n-octyl phthalate	0.471	0.0851	mg/kg dry	0.850	ND	55.4	70-130	Low Bias	1.43	30	
Naphthalene	0.471	0.0851	mg/kg dry	0.850	ND	55.4	70-130	Low Bias	5.47	30	
Fluoranthene	0.455	0.0851	mg/kg dry	0.850	ND	53.5	70-130	Low Bias	6.93	30	
Fluorene	0.443	0.0851	mg/kg dry	0.850	ND	52.2	70-130	Low Bias	8.80	30	
Hexachlorobenzene	0.483	0.0851	mg/kg dry	0.850	ND	56.8	70-130	Low Bias	6.54	30	
Hexachlorobutadiene	0.579	0.0851	mg/kg dry	0.850	ND	68.2	70-130	Low Bias	0.468	30	
Hexachlorocyclopentadiene	0.200	0.0851	mg/kg dry	0.850	ND	23.5	20-160		3.11	30	
Hexachloroethane	0.437	0.0851	mg/kg dry	0.850	ND	51.4	20-160		6.33	30	
Indeno(1,2,3-cd)pyrene	0.522	0.0851	mg/kg dry	0.850	ND	61.4	70-130	Low Bias	2.91	30	
Isophorone	0.465	0.0851	mg/kg dry	0.850	ND	54.7	70-130	Low Bias	3.73	30	
Naphthalene	0.471	0.0851	mg/kg dry	0.850	ND	55.4	70-130	Low Bias	5.47	30	
Nitrobenzene	0.484	0.0851	mg/kg dry	0.850	ND	57.0	70-130	Low Bias	1.81	30	
N-nitroso-di-n-propylamine	0.381	0.0851	mg/kg dry	0.850	ND	44.8	70-130	Low Bias	6.56	30	
N-Nitrosodiphenylamine	0.532	0.0851	mg/kg dry	0.850	ND	62.6	70-130	Low Bias	0.00	30	
Pentachlorophenol	0.201	0.0851	mg/kg dry	0.850	ND	23.6	20-160		3.66	30	
Phenanthrene	0.465	0.0851	mg/kg dry	0.850	ND	54.7	70-130	Low Bias	1.88	30	
Phenol	0.434	0.0851	mg/kg dry	0.850	ND	51.1	20-160		2.47	30	
Pyrene	0.508	0.0851	mg/kg dry	0.850	ND	59.8	70-130	Low Bias	0.933	30	
Hexachloroethane	0.437	0.0851	mg/kg dry	0.850	ND	51.4	20-160		6.33	30	
Nitrobenzene	0.484	0.0851	mg/kg dry	0.850	ND	57.0	70-130	Low Bias	1.81	30	
Surrogate: SURR: 2-Fluorophenol	*0.781*		*mg/kg dry*	*1.70*		*46.0*	*30-130*				
Surrogate: SURR: Phenol-d6	*0.748*		*mg/kg dry*	*1.70*		*44.0*	*30-130*				
Surrogate: SURR: Nitrobenzene-d5	*0.437*		*mg/kg dry*	*0.850*		*51.4*	*30-130*				
Surrogate: SURR: 2-Fluorobiphenyl	*0.411*		*mg/kg dry*	*0.850*		*48.4*	*30-130*				
Surrogate: SURR: 2,4,6-Tribromophenol	*1.05*		*mg/kg dry*	*1.70*		*61.9*	*30-130*				
Surrogate: SURR: Terphenyl-d14	*0.474*		*mg/kg dry*	*0.850*		*55.8*	*30-130*				

Semivolatile Organic Compounds by GC/MS/SIM - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60221 - EPA 3535A											
Blank (BA60221-BLK1)							Prepared: 01/07/2026 Analyzed: 01/08/2026				
1,4-Dioxane	ND	0.300	ug/L								
1,4-Dioxane	ND	0.300	ug/L								
Surrogate: 1,4-Dioxane-d8	*4.16*		*ug/L*	*4.00*		*104*	*36.6-118*				
LCS (BA60221-BS1)							Prepared: 01/07/2026 Analyzed: 01/08/2026				
1,4-Dioxane	4.00	0.300	ug/L	4.00		100	50-130				
1,4-Dioxane	4.00	0.300	ug/L	4.00		100	50-130				
Surrogate: 1,4-Dioxane-d8	*2.40*		*ug/L*	*4.00*		*60.0*	*36.6-118*				
Batch BA60313 - EPA 3550C											
Blank (BA60313-BLK1)							Prepared: 01/08/2026 Analyzed: 01/09/2026				
1,4-Dioxane	ND	19.8	ug/kg								
1,4-Dioxane	ND	19.8	ug/kg								
Surrogate: 1,4-Dioxane-d8	*614*		*ug/kg*	*495*		*124*	*39-127.5*				
LCS (BA60313-BS1)							Prepared: 01/08/2026 Analyzed: 01/09/2026				
1,4-Dioxane	561	19.8	ug/kg	495		113	40-130				
1,4-Dioxane	561	19.8	ug/kg	495		113	40-130				
Surrogate: 1,4-Dioxane-d8	*515*		*ug/kg*	*495*		*104*	*39-127.5*				
Matrix Spike (BA60313-MS1)	*Source sample: 26A0061-08 (SB-6 (0-2))						Prepared: 01/08/2026 Analyzed: 01/09/2026				
1,4-Dioxane	465	19.8	ug/kg	495	ND	94.0	40-130				
1,4-Dioxane	465	19.8	ug/kg	495	ND	94.0	40-130				
Surrogate: 1,4-Dioxane-d8	*495*		*ug/kg*	*495*		*100*	*40-130*				

Semivolatile Organic Compounds by GC/MS/SIM - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60313 - EPA 3550C											
Matrix Spike Dup (BA60313-MSD1)	*Source sample: 26A0061-08 (SB-6 (0-2))					Prepared: 01/08/2026 Analyzed: 01/09/2026					
1,4-Dioxane	546	19.8	ug/kg	495	ND	110	40-130		15.9	30	
1,4-Dioxane	546	19.8	ug/kg	495	ND	110	40-130		15.9	30	
Surrogate: 1,4-Dioxane-d8	*485*		*ug/kg*	*495*		*98.0*	*40-130*				

PFAS Target compounds by LC/MS-MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60229 - EPA 1633 Prep											
Blank (BA60229-BLK1)											
								Prepared: 01/07/2026 Analyzed: 01/10/2026			
Perfluorobutanesulfonic acid (PFBS)	ND	0.177	ug/kg wet								
Perfluorohexanoic acid (PFHxA)	ND	0.200	ug/kg wet								
Perfluoroheptanoic acid (PFHpA)	ND	0.200	ug/kg wet								
Perfluorohexanesulfonic acid (PFHxS)	ND	0.183	ug/kg wet								
Perfluorooctanoic acid (PFOA)	ND	0.200	ug/kg wet								
Perfluorooctanesulfonic acid (PFOS)	ND	0.186	ug/kg wet								
Perfluorononanoic acid (PFNA)	ND	0.200	ug/kg wet								
Perfluorodecanoic acid (PFDA)	ND	0.200	ug/kg wet								
Perfluoroundecanoic acid (PFUnA)	ND	0.200	ug/kg wet								
Perfluorododecanoic acid (PFDoA)	ND	0.200	ug/kg wet								
Perfluorotridecanoic acid (PFTrDA)	ND	0.200	ug/kg wet								
Perfluorotetradecanoic acid (PFTA)	ND	0.200	ug/kg wet								
N-MeFOSAA	ND	0.200	ug/kg wet								
N-EtFOSAA	ND	0.200	ug/kg wet								
Perfluoropentanoic acid (PFPeA)	ND	0.400	ug/kg wet								
Perfluoro-1-octanesulfonamide (FOSA)	ND	0.200	ug/kg wet								
Perfluoro-1-heptanesulfonic acid (PFHpS)	ND	0.200	ug/kg wet								
Perfluoro-1-decanesulfonic acid (PFDS)	ND	0.193	ug/kg wet								
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	ND	0.760	ug/kg wet								
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	ND	0.768	ug/kg wet								
Perfluoro-n-butanoic acid (PFBA)	ND	0.800	ug/kg wet								
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	ND	0.356	ug/kg wet								
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	ND	0.400	ug/kg wet								
Perfluoro-4-oxapentanoic acid (PFMPA)	ND	0.400	ug/kg wet								
Perfluoro-5-oxahexanoic acid (PFMBA)	ND	0.400	ug/kg wet								
Perfluoro-1-pentanesulfonate (PFPeS)	ND	0.188	ug/kg wet								
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	ND	0.750	ug/kg wet								
HFPO-DA (Gen-X)	ND	0.800	ug/kg wet								
11CL-PF3OUdS	ND	0.756	ug/kg wet								
9CL-PF3ONS	ND	0.748	ug/kg wet								
ADONA	ND	0.756	ug/kg wet								
Perfluorododecanesulfonic acid (PFDoS)	ND	0.194	ug/kg wet								
Perfluoro-1-nonanesulfonic acid (PFNS)	ND	0.192	ug/kg wet								
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA)	ND	1.00	ug/kg wet								
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	ND	5.00	ug/kg wet								
2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA)	ND	5.00	ug/kg wet								
N-MeFOSE	ND	2.00	ug/kg wet								
N-MeFOSA	ND	0.200	ug/kg wet								
N-EtFOSE	ND	2.00	ug/kg wet								
N-EtFOSA	ND	0.200	ug/kg wet								
Surrogate: M3PFBS	*2.63*		*ug/kg wet*	*2.33*		*113*	*40-135*				
Surrogate: M5PFHxA	*2.98*		*ug/kg wet*	*2.50*		*119*	*40-130*				
Surrogate: M4PFHpA	*2.87*		*ug/kg wet*	*2.50*		*115*	*40-130*				
Surrogate: M3PFHxS	*2.67*		*ug/kg wet*	*2.37*		*112*	*40-130*				

PFAS Target compounds by LC/MS-MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60229 - EPA 1633 Prep											
Blank (BA60229-BLK1)							Prepared: 01/07/2026 Analyzed: 01/10/2026				
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*2.87*		*ug/kg wet*	*2.50*		*115*	*40-130*				
Surrogate: M6PFDA	*1.65*		*ug/kg wet*	*1.25*		*132*	*40-130*				
Surrogate: M7PFUdA	*1.49*		*ug/kg wet*	*1.25*		*119*	*40-130*				
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*1.40*		*ug/kg wet*	*1.25*		*112*	*40-130*				
Surrogate: M2PFTeDA	*1.29*		*ug/kg wet*	*1.25*		*104*	*20-130*				
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*11.6*		*ug/kg wet*	*10.0*		*116*	*8-130*				
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*2.68*		*ug/kg wet*	*2.40*		*112*	*40-130*				
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*6.22*		*ug/kg wet*	*5.00*		*124*	*35-130*				
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*2.92*		*ug/kg wet*	*2.50*		*117*	*40-130*				
Surrogate: d3-N-MeFOSAA	*5.60*		*ug/kg wet*	*5.00*		*112*	*40-135*				
Surrogate: d5-N-EtFOSAA	*5.71*		*ug/kg wet*	*5.00*		*114*	*40-150*				
Surrogate: M2-6:2 FTS	*7.22*		*ug/kg wet*	*4.76*		*152*	*40-215*				
Surrogate: M2-8:2 FTS	*5.83*		*ug/kg wet*	*4.80*		*121*	*40-275*				
Surrogate: M9PFNA	*1.34*		*ug/kg wet*	*1.25*		*107*	*40-130*				
Surrogate: M2-4:2 FTS	*7.81*		*ug/kg wet*	*4.69*		*167*	*40-165*				
Surrogate: d-N-MeFOSA	*2.09*		*ug/kg wet*	*2.50*		*83.7*	*10-130*				
Surrogate: d-N-EtFOSA	*1.85*		*ug/kg wet*	*2.50*		*73.9*	*10-130*				
Surrogate: M3HFPO-DA	*12.4*		*ug/kg wet*	*10.0*		*124*	*40-130*				
Surrogate: d9-N-EtFOSE	*23.0*		*ug/kg wet*	*25.0*		*91.9*	*15-130*				
Surrogate: d7-N-MeFOSE	*29.4*		*ug/kg wet*	*25.0*		*118*	*20-130*				
LCS (BA60229-BS1)							Prepared: 01/07/2026 Analyzed: 01/10/2026				
Perfluorobutanesulfonic acid (PFBS)	3.69	0.177	ug/kg wet	3.54		104	65-145				
Perfluorohexanoic acid (PFHxA)	4.28	0.200	ug/kg wet	4.00		107	65-140				
Perfluoroheptanoic acid (PFHpA)	4.73	0.200	ug/kg wet	4.00		118	65-145				
Perfluorohexanesulfonic acid (PFHxS)	3.50	0.183	ug/kg wet	3.66		95.7	60-150				
Perfluorooctanoic acid (PFOA)	4.37	0.200	ug/kg wet	4.00		109	70-150				
Perfluorooctanesulfonic acid (PFOS)	3.67	0.186	ug/kg wet	3.72		98.6	65-160				
Perfluorononanoic acid (PFNA)	3.93	0.200	ug/kg wet	4.00		98.4	70-155				
Perfluorodecanoic acid (PFDA)	4.33	0.200	ug/kg wet	4.00		108	70-155				
Perfluoroundecanoic acid (PFUnA)	4.12	0.200	ug/kg wet	4.00		103	70-155				
Perfluorododecanoic acid (PFDoA)	4.57	0.200	ug/kg wet	4.00		114	70-150				
Perfluorotridecanoic acid (PFTrDA)	4.85	0.200	ug/kg wet	4.00		121	65-150				
Perfluorotetradecanoic acid (PFTA)	4.45	0.200	ug/kg wet	4.00		111	65-150				
N-MeFOSAA	4.08	0.200	ug/kg wet	4.00		102	65-155				
N-EtFOSAA	3.79	0.200	ug/kg wet	4.00		94.9	65-165				
Perfluoropentanoic acid (PFPeA)	8.44	0.400	ug/kg wet	8.00		105	60-150				
Perfluoro-1-octanesulfonamide (FOSA)	4.00	0.200	ug/kg wet	4.00		100	70-140				
Perfluoro-1-heptanesulfonic acid (PFHpS)	3.97	0.200	ug/kg wet	3.82		104	65-155				
Perfluoro-1-decanesulfonic acid (PFDS)	3.81	0.193	ug/kg wet	3.86		98.8	40-155				
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	16.7	0.760	ug/kg wet	15.2		110	55-200				
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	16.4	0.768	ug/kg wet	15.4		107	70-150				
Perfluoro-n-butanoic acid (PFBA)	17.6	0.800	ug/kg wet	16.0		110	70-140				
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	7.33	0.356	ug/kg wet	7.12		103	70-140				

PFAS Target compounds by LC/MS-MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60229 - EPA 1633 Prep											
LCS (BA60229-BS1)								Prepared: 01/07/2026 Analyzed: 01/10/2026			
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	9.44	0.400	ug/kg wet	8.00		118	60-155				
Perfluoro-4-oxapentanoic acid (PFMPA)	8.36	0.400	ug/kg wet	8.00		105	30-140				
Perfluoro-5-oxahexanoic acid (PFMBA)	8.60	0.400	ug/kg wet	8.00		107	60-150				
Perfluoro-1-pentanesulfonate (PFPeS)	3.60	0.188	ug/kg wet	3.76		95.7	55-160				
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	17.2	0.750	ug/kg wet	15.0		115	60-150				
HFPO-DA (Gen-X)	9.08	0.800	ug/kg wet	8.00		113	70-145				
11CL-PF3OUdS	6.75	0.756	ug/kg wet	7.56		89.3	45-160				
9CL-PF3ONS	7.10	0.748	ug/kg wet	7.48		94.9	70-150				
ADONA	8.37	0.756	ug/kg wet	7.56		111	70-160				
Perfluorododecanesulfonic acid (PFDoS)	3.59	0.194	ug/kg wet	3.88		92.5	25-160				
Perfluoro-1-nonanesulfonic acid (PFNS)	3.29	0.192	ug/kg wet	3.84		85.7	55-140				
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA)	15.2	1.00	ug/kg wet	16.0		95.0	45-130				
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	80.3	5.00	ug/kg wet	80.0		100	60-130				
2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA)	79.1	5.00	ug/kg wet	80.0		98.9	60-150				
N-MeFOSE	40.0	2.00	ug/kg wet	40.0		100	70-140				
N-MeFOSA	4.83	0.200	ug/kg wet	4.00		121	70-155				
N-EtFOSE	44.8	2.00	ug/kg wet	40.0		112	70-135				
N-EtFOSA	4.82	0.200	ug/kg wet	4.00		121	70-140				
Surrogate: M3PFBS	*2.56*		*ug/kg wet*	*2.33*		*110*	*40-135*				
Surrogate: M5PFHxA	*2.76*		*ug/kg wet*	*2.50*		*110*	*40-130*				
Surrogate: M4PFHpA	*2.51*		*ug/kg wet*	*2.50*		*100*	*40-130*				
Surrogate: M3PFHxS	*2.71*		*ug/kg wet*	*2.37*		*114*	*40-130*				
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*2.82*		*ug/kg wet*	*2.50*		*113*	*40-130*				
Surrogate: M6PFDA	*1.33*		*ug/kg wet*	*1.25*		*107*	*40-130*				
Surrogate: M7PFUdA	*1.30*		*ug/kg wet*	*1.25*		*104*	*40-130*				
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*1.28*		*ug/kg wet*	*1.25*		*102*	*40-130*				
Surrogate: M2PFTeDA	*1.17*		*ug/kg wet*	*1.25*		*93.3*	*20-130*				
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*10.8*		*ug/kg wet*	*10.0*		*108*	*8-130*				
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*2.55*		*ug/kg wet*	*2.40*		*107*	*40-130*				
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*5.54*		*ug/kg wet*	*5.00*		*111*	*35-130*				
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*2.60*		*ug/kg wet*	*2.50*		*104*	*40-130*				
Surrogate: d3-N-MeFOSAA	*5.21*		*ug/kg wet*	*5.00*		*104*	*40-135*				
Surrogate: d5-N-EtFOSAA	*5.33*		*ug/kg wet*	*5.00*		*107*	*40-150*				
Surrogate: M2-6:2 FTS	*6.24*		*ug/kg wet*	*4.76*		*131*	*40-215*				
Surrogate: M2-8:2 FTS	*5.53*		*ug/kg wet*	*4.80*		*115*	*40-275*				
Surrogate: M9PFNA	*1.39*		*ug/kg wet*	*1.25*		*111*	*40-130*				
Surrogate: M2-4:2 FTS	*6.32*		*ug/kg wet*	*4.69*		*135*	*40-165*				
Surrogate: d-N-MeFOSA	*1.86*		*ug/kg wet*	*2.50*		*74.2*	*10-130*				
Surrogate: d-N-EtFOSA	*1.76*		*ug/kg wet*	*2.50*		*70.4*	*10-130*				
Surrogate: M3HFPO-DA	*11.9*		*ug/kg wet*	*10.0*		*119*	*40-130*				
Surrogate: d9-N-EtFOSE	*21.8*		*ug/kg wet*	*25.0*		*87.4*	*15-130*				
Surrogate: d7-N-MeFOSE	*28.1*		*ug/kg wet*	*25.0*		*113*	*20-130*				

PFAS Target compounds by LC/MS-MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60229 - EPA 1633 Prep											
LCS (BA60229-BS2)						Prepared: 01/07/2026 Analyzed: 01/10/2026					
Perfluorobutanesulfonic acid (PFBS)	0.374	0.177	ug/kg wet	0.354		106	65-145				
Perfluorohexanoic acid (PFHxA)	0.445	0.200	ug/kg wet	0.400		111	65-140				
Perfluoroheptanoic acid (PFHpA)	0.527	0.200	ug/kg wet	0.400		132	65-145				
Perfluorohexanesulfonic acid (PFHxS)	0.409	0.183	ug/kg wet	0.366		112	60-150				
Perfluorooctanoic acid (PFOA)	0.424	0.200	ug/kg wet	0.400		106	70-150				
Perfluorooctanesulfonic acid (PFOS)	0.396	0.186	ug/kg wet	0.372		107	65-160				
Perfluorononanoic acid (PFNA)	0.437	0.200	ug/kg wet	0.400		109	70-155				
Perfluorodecanoic acid (PFDA)	0.417	0.200	ug/kg wet	0.400		104	70-155				
Perfluoroundecanoic acid (PFUnA)	0.426	0.200	ug/kg wet	0.400		107	70-155				
Perfluorododecanoic acid (PFDoA)	0.430	0.200	ug/kg wet	0.400		107	70-150				
Perfluorotridecanoic acid (PFTrDA)	0.459	0.200	ug/kg wet	0.400		115	65-150				
Perfluorotetradecanoic acid (PFTA)	0.424	0.200	ug/kg wet	0.400		106	65-150				
N-MeFOSAA	0.412	0.200	ug/kg wet	0.400		103	65-155				
N-EtFOSAA	0.388	0.200	ug/kg wet	0.400		96.9	65-165				
Perfluoropentanoic acid (PFPeA)	0.843	0.400	ug/kg wet	0.800		105	60-150				
Perfluoro-1-octanesulfonamide (FOSA)	0.413	0.200	ug/kg wet	0.400		103	70-140				
Perfluoro-1-heptanesulfonic acid (PFHpS)	0.444	0.200	ug/kg wet	0.382		116	65-155				
Perfluoro-1-decanesulfonic acid (PFDS)	0.322	0.193	ug/kg wet	0.386		83.3	40-155				
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	1.76	0.760	ug/kg wet	1.52		116	55-200				
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	1.92	0.768	ug/kg wet	1.54		125	70-150				
Perfluoro-n-butanoic acid (PFBA)	1.73	0.800	ug/kg wet	1.60		108	70-140				
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	0.770	0.356	ug/kg wet	0.712		108	70-140				
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	0.780	0.400	ug/kg wet	0.800		97.5	60-155				
Perfluoro-4-oxapentanoic acid (PFMPA)	0.864	0.400	ug/kg wet	0.800		108	30-140				
Perfluoro-5-oxahexanoic acid (PFMBA)	0.887	0.400	ug/kg wet	0.800		111	60-150				
Perfluoro-1-pentanesulfonate (PFPeS)	0.380	0.188	ug/kg wet	0.376		101	55-160				
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	1.75	0.750	ug/kg wet	1.50		116	60-150				
HFPO-DA (Gen-X)	0.909	0.800	ug/kg wet	0.800		114	70-145				
11CL-PF3OUdS	0.618	0.756	ug/kg wet	0.756		81.8	45-160				
9CL-PF3ONS	0.691	0.748	ug/kg wet	0.748		92.3	70-150				
ADONA	0.901	0.756	ug/kg wet	0.756		119	70-160				
Perfluorododecanesulfonic acid (PFDoS)	0.378	0.194	ug/kg wet	0.388		97.4	25-160				
Perfluoro-1-nonanesulfonic acid (PFNS)	0.374	0.192	ug/kg wet	0.384		97.4	55-140				
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA)	1.39	1.00	ug/kg wet	1.60		87.0	45-130				
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	6.98	5.00	ug/kg wet	8.00		87.2	60-130				
2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA)	6.85	5.00	ug/kg wet	8.00		85.7	60-150				
N-MeFOSE	4.23	2.00	ug/kg wet	4.00		106	70-140				
N-MeFOSA	0.457	0.200	ug/kg wet	0.400		114	70-155				
N-EtFOSE	4.40	2.00	ug/kg wet	4.00		110	70-135				
N-EtFOSA	0.477	0.200	ug/kg wet	0.400		119	70-140				
Surrogate: M3PFBS	*2.74*		*ug/kg wet*	*2.33*		*117*	*40-135*				
Surrogate: M5PFHxA	*2.87*		*ug/kg wet*	*2.50*		*115*	*40-130*				
Surrogate: M4PFHpA	*2.31*		*ug/kg wet*	*2.50*		*92.3*	*40-130*				
Surrogate: M3PFHxS	*2.58*		*ug/kg wet*	*2.37*		*109*	*40-130*				

PFAS Target compounds by LC/MS-MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60229 - EPA 1633 Prep											
LCS (BA60229-BS2)								Prepared: 01/07/2026 Analyzed: 01/10/2026			
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*2.70*		*ug/kg wet*	*2.50*		*108*	*40-130*				
Surrogate: M6PFDA	*1.51*		*ug/kg wet*	*1.25*		*121*	*40-130*				
Surrogate: M7PFUdA	*1.27*		*ug/kg wet*	*1.25*		*101*	*40-130*				
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*1.15*		*ug/kg wet*	*1.25*		*91.6*	*40-130*				
Surrogate: M2PFTeDA	*1.15*		*ug/kg wet*	*1.25*		*91.7*	*20-130*				
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*11.2*		*ug/kg wet*	*10.0*		*112*	*8-130*				
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*2.47*		*ug/kg wet*	*2.40*		*103*	*40-130*				
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*5.90*		*ug/kg wet*	*5.00*		*118*	*35-130*				
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*2.69*		*ug/kg wet*	*2.50*		*108*	*40-130*				
Surrogate: d3-N-MeFOSAA	*5.00*		*ug/kg wet*	*5.00*		*99.9*	*40-135*				
Surrogate: d5-N-EtFOSAA	*5.28*		*ug/kg wet*	*5.00*		*106*	*40-150*				
Surrogate: M2-6:2 FTS	*6.50*		*ug/kg wet*	*4.76*		*137*	*40-215*				
Surrogate: M2-8:2 FTS	*5.54*		*ug/kg wet*	*4.80*		*115*	*40-275*				
Surrogate: M9PFNA	*1.34*		*ug/kg wet*	*1.25*		*107*	*40-130*				
Surrogate: M2-4:2 FTS	*7.73*		*ug/kg wet*	*4.69*		*165*	*40-165*				
Surrogate: d-N-MeFOSA	*1.96*		*ug/kg wet*	*2.50*		*78.4*	*10-130*				
Surrogate: d-N-EtFOSA	*1.71*		*ug/kg wet*	*2.50*		*68.2*	*10-130*				
Surrogate: M3HFPO-DA	*12.2*		*ug/kg wet*	*10.0*		*122*	*40-130*				
Surrogate: d9-N-EtFOSE	*20.5*		*ug/kg wet*	*25.0*		*82.1*	*15-130*				
Surrogate: d7-N-MeFOSE	*25.9*		*ug/kg wet*	*25.0*		*104*	*20-130*				
Matrix Spike (BA60229-MS1)	*Source sample: 26A0061-08 (SB-6 (0-2))							Prepared: 01/07/2026 Analyzed: 01/11/2026			
Perfluorobutanesulfonic acid (PFBS)	3.90	0.195	ug/kg dry	3.91	ND	99.9	65-145				
Perfluorohexanoic acid (PFHxA)	4.72	0.221	ug/kg dry	4.41	ND	107	65-140				
Perfluoroheptanoic acid (PFHpA)	5.31	0.221	ug/kg dry	4.41	ND	120	65-145				
Perfluorohexanesulfonic acid (PFHxS)	3.99	0.202	ug/kg dry	4.04	ND	98.9	60-150				
Perfluorooctanoic acid (PFOA)	5.03	0.221	ug/kg dry	4.41	ND	114	70-150				
Perfluorooctanesulfonic acid (PFOS)	4.33	0.205	ug/kg dry	4.11	0.732	87.6	65-160				
Perfluorononanoic acid (PFNA)	4.31	0.221	ug/kg dry	4.41	ND	97.7	70-155				
Perfluorodecanoic acid (PFDA)	4.45	0.221	ug/kg dry	4.41	ND	101	70-155				
Perfluoroundecanoic acid (PFUnA)	4.52	0.221	ug/kg dry	4.41	ND	102	70-155				
Perfluorododecanoic acid (PFDoA)	4.82	0.221	ug/kg dry	4.41	ND	109	70-150				
Perfluorotridecanoic acid (PFTrDA)	5.33	0.221	ug/kg dry	4.41	ND	121	65-150				
Perfluorotetradecanoic acid (PFTA)	4.64	0.221	ug/kg dry	4.41	ND	105	65-150				
N-MeFOSAA	3.96	0.221	ug/kg dry	4.41	ND	89.7	65-155				
N-EtFOSAA	4.21	0.221	ug/kg dry	4.41	ND	95.4	65-165				
Perfluoropentanoic acid (PFPeA)	9.12	0.441	ug/kg dry	8.83	ND	103	60-150				
Perfluoro-1-octanesulfonamide (FOSA)	4.28	0.221	ug/kg dry	4.41	ND	96.9	70-140				
Perfluoro-1-heptanesulfonic acid (PFHpS)	3.96	0.221	ug/kg dry	4.22	ND	93.9	65-155				
Perfluoro-1-decanesulfonic acid (PFDS)	4.12	0.213	ug/kg dry	4.26	ND	96.8	40-155				
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	18.0	0.839	ug/kg dry	16.8	ND	107	55-200				
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	17.7	0.848	ug/kg dry	17.0	ND	105	70-150				
Perfluoro-n-butanoic acid (PFBA)	18.6	0.883	ug/kg dry	17.7	ND	106	70-140				
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	8.31	0.393	ug/kg dry	7.86	ND	106	70-140				

PFAS Target compounds by LC/MS-MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60229 - EPA 1633 Prep											
Matrix Spike (BA60229-MS1)	*Source sample: 26A0061-08 (SB-6 (0-2))							Prepared: 01/07/2026 Analyzed: 01/11/2026			
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	9.24	0.441	ug/kg dry	8.83	ND	105	60-155				
Perfluoro-4-oxapentanoic acid (PFMPA)	8.73	0.441	ug/kg dry	8.83	ND	98.9	30-140				
Perfluoro-5-oxahexanoic acid (PFMBA)	9.10	0.441	ug/kg dry	8.83	ND	103	60-150				
Perfluoro-1-pentanesulfonate (PFPeS)	3.90	0.207	ug/kg dry	4.15	ND	93.9	55-160				
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	17.4	0.828	ug/kg dry	16.6	ND	105	60-150				
HFPO-DA (Gen-X)	8.88	0.883	ug/kg dry	8.83	ND	101	70-145				
11CL-PF3OUdS	8.88	0.834	ug/kg dry	8.34	ND	106	45-160				
9CL-PF3ONS	8.87	0.826	ug/kg dry	8.26	ND	107	70-150				
ADONA	9.00	0.834	ug/kg dry	8.34	ND	108	70-160				
Perfluorododecanesulfonic acid (PFDoS)	4.25	0.214	ug/kg dry	4.28	ND	99.3	25-160				
Perfluoro-1-nonanesulfonic acid (PFNS)	3.90	0.212	ug/kg dry	4.24	ND	92.0	55-140				
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA)	13.3	1.10	ug/kg dry	17.7	ND	75.5	45-130				
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	67.4	5.52	ug/kg dry	88.3	ND	76.3	60-130				
2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA)	66.7	5.52	ug/kg dry	88.3	ND	75.5	60-150				
N-MeFOSE	43.0	2.21	ug/kg dry	44.1	ND	97.3	70-140				
N-MeFOSA	4.72	0.221	ug/kg dry	4.41	ND	107	70-155				
N-EtFOSE	47.3	2.21	ug/kg dry	44.1	ND	107	70-135				
N-EtFOSA	4.83	0.221	ug/kg dry	4.41	ND	109	70-140				
Surrogate: M3PFBS	*2.84*		*ug/kg dry*	*2.57*		*110*	*40-135*				
Surrogate: M5PFHxA	*3.04*		*ug/kg dry*	*2.76*		*110*	*40-130*				
Surrogate: M4PFHpA	*2.67*		*ug/kg dry*	*2.76*		*96.7*	*40-130*				
Surrogate: M3PFHxS	*2.90*		*ug/kg dry*	*2.62*		*111*	*40-130*				
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*2.90*		*ug/kg dry*	*2.76*		*105*	*40-130*				
Surrogate: M6PFDA	*1.67*		*ug/kg dry*	*1.38*		*121*	*40-130*				
Surrogate: M7PFUdA	*1.66*		*ug/kg dry*	*1.38*		*120*	*40-130*				
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*1.59*		*ug/kg dry*	*1.38*		*115*	*40-130*				
Surrogate: M2PFTeDA	*1.44*		*ug/kg dry*	*1.38*		*104*	*20-130*				
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*12.3*		*ug/kg dry*	*11.0*		*112*	*8-130*				
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*3.07*		*ug/kg dry*	*2.64*		*116*	*40-130*				
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*5.98*		*ug/kg dry*	*5.52*		*108*	*35-130*				
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*2.59*		*ug/kg dry*	*2.76*		*94.0*	*40-130*				
Surrogate: d3-N-MeFOSAA	*6.88*		*ug/kg dry*	*5.52*		*125*	*40-135*				
Surrogate: d5-N-EtFOSAA	*7.10*		*ug/kg dry*	*5.52*		*129*	*40-150*				
Surrogate: M2-6:2 FTS	*6.72*		*ug/kg dry*	*5.25*		*128*	*40-215*				
Surrogate: M2-8:2 FTS	*6.96*		*ug/kg dry*	*5.30*		*131*	*40-275*				
Surrogate: M9PFNA	*1.64*		*ug/kg dry*	*1.38*		*119*	*40-130*				
Surrogate: M2-4:2 FTS	*7.43*		*ug/kg dry*	*5.18*		*144*	*40-165*				
Surrogate: d-N-MeFOSA	*1.98*		*ug/kg dry*	*2.76*		*71.8*	*10-130*				
Surrogate: d-N-EtFOSA	*1.75*		*ug/kg dry*	*2.76*		*63.4*	*10-130*				
Surrogate: M3HFPO-DA	*12.8*		*ug/kg dry*	*11.0*		*116*	*40-130*				
Surrogate: d9-N-EtFOSE	*22.2*		*ug/kg dry*	*27.6*		*80.5*	*15-130*				
Surrogate: d7-N-MeFOSE	*27.6*		*ug/kg dry*	*27.6*		*100*	*20-130*				

PFAS Target compounds by LC/MS-MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60229 - EPA 1633 Prep											
Matrix Spike Dup (BA60229-MSD1)	*Source sample: 26A0061-08 (SB-6 (0-2))					Prepared: 01/07/2026 Analyzed: 01/11/2026					
Perfluorobutanesulfonic acid (PFBS)	4.04	0.195	ug/kg dry	3.91	ND	103	65-145		3.34	35	
Perfluorohexanoic acid (PFHxA)	4.59	0.221	ug/kg dry	4.41	ND	104	65-140		2.89	35	
Perfluoroheptanoic acid (PFHpA)	5.27	0.221	ug/kg dry	4.41	ND	119	65-145		0.814	35	
Perfluorohexanesulfonic acid (PFHxS)	3.97	0.202	ug/kg dry	4.04	ND	98.3	60-150		0.567	35	
Perfluorooctanoic acid (PFOA)	5.04	0.221	ug/kg dry	4.41	ND	114	70-150		0.293	35	
Perfluorooctanesulfonic acid (PFOS)	4.25	0.205	ug/kg dry	4.11	0.732	85.6	65-160		1.91	35	
Perfluorononanoic acid (PFNA)	4.52	0.221	ug/kg dry	4.41	ND	102	70-155		4.70	35	
Perfluorodecanoic acid (PFDA)	4.66	0.221	ug/kg dry	4.41	ND	106	70-155		4.55	35	
Perfluoroundecanoic acid (PFUnA)	4.56	0.221	ug/kg dry	4.41	ND	103	70-155		0.991	35	
Perfluorododecanoic acid (PFDoA)	5.14	0.221	ug/kg dry	4.41	ND	116	70-150		6.41	35	
Perfluorotridecanoic acid (PFTrDA)	5.01	0.221	ug/kg dry	4.41	ND	114	65-150		6.22	35	
Perfluorotetradecanoic acid (PFTA)	4.77	0.221	ug/kg dry	4.41	ND	108	65-150		2.78	35	
N-MeFOSAA	4.21	0.221	ug/kg dry	4.41	ND	95.3	65-155		6.08	35	
N-EtFOSAA	4.37	0.221	ug/kg dry	4.41	ND	99.0	65-165		3.65	35	
Perfluoropentanoic acid (PFPeA)	9.21	0.441	ug/kg dry	8.83	ND	104	60-150		0.985	35	
Perfluoro-1-octanesulfonamide (FOSA)	4.52	0.221	ug/kg dry	4.41	ND	102	70-140		5.51	35	
Perfluoro-1-heptanesulfonic acid (PFHpS)	4.12	0.221	ug/kg dry	4.22	ND	97.7	65-155		3.99	35	
Perfluoro-1-decanesulfonic acid (PFDS)	4.26	0.213	ug/kg dry	4.26	ND	99.9	40-155		3.14	35	
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	17.8	0.839	ug/kg dry	16.8	ND	106	55-200		0.915	35	
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	18.0	0.848	ug/kg dry	17.0	ND	106	70-150		1.59	35	
Perfluoro-n-butanoic acid (PFBA)	18.9	0.883	ug/kg dry	17.7	ND	107	70-140		1.43	35	
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	8.12	0.393	ug/kg dry	7.86	ND	103	70-140		2.29	30	
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	11.7	0.441	ug/kg dry	8.83	ND	132	60-155		23.3	30	
Perfluoro-4-oxapentanoic acid (PFMPA)	9.00	0.441	ug/kg dry	8.83	ND	102	30-140		3.01	30	
Perfluoro-5-oxahexanoic acid (PFMBA)	9.37	0.441	ug/kg dry	8.83	ND	106	60-150		2.99	30	
Perfluoro-1-pentanesulfonate (PFPeS)	3.95	0.207	ug/kg dry	4.15	ND	95.3	55-160		1.44	30	
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	18.0	0.828	ug/kg dry	16.6	ND	109	60-150		3.76	30	
HFPO-DA (Gen-X)	10.3	0.883	ug/kg dry	8.83	ND	117	70-145		15.0	30	
11CL-PF3OUdS	8.20	0.834	ug/kg dry	8.34	ND	98.3	45-160		7.98	30	
9CL-PF3ONS	8.29	0.826	ug/kg dry	8.26	ND	100	70-150		6.75	30	
ADONA	8.57	0.834	ug/kg dry	8.34	ND	103	70-160		4.91	30	
Perfluorododecanesulfonic acid (PFDoS)	4.16	0.214	ug/kg dry	4.28	ND	97.1	25-160		2.23	30	
Perfluoro-1-nonanesulfonic acid (PFNS)	3.98	0.212	ug/kg dry	4.24	ND	93.9	55-140		2.03	30	
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA)	15.6	1.10	ug/kg dry	17.7	ND	88.3	45-130		15.7	30	
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	80.2	5.52	ug/kg dry	88.3	ND	90.8	60-130		17.4	30	
2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA)	81.0	5.52	ug/kg dry	88.3	ND	91.7	60-150		19.4	30	
N-MeFOSE	45.2	2.21	ug/kg dry	44.1	ND	102	70-140		5.07	30	
N-MeFOSA	4.60	0.221	ug/kg dry	4.41	ND	104	70-155		2.62	30	
N-EtFOSE	49.9	2.21	ug/kg dry	44.1	ND	113	70-135		5.29	30	
N-EtFOSA	4.43	0.221	ug/kg dry	4.41	ND	100	70-140		8.63	30	
Surrogate: M3PFBS	*2.99*		*ug/kg dry*	*2.57*		*116*	*40-135*				
Surrogate: M5PFHxA	*3.25*		*ug/kg dry*	*2.76*		*118*	*40-130*				
Surrogate: M4PFHpA	*2.87*		*ug/kg dry*	*2.76*		*104*	*40-130*				
Surrogate: M3PFHxS	*3.03*		*ug/kg dry*	*2.62*		*116*	*40-130*				

PFAS Target compounds by LC/MS-MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60229 - EPA 1633 Prep											
Matrix Spike Dup (BA60229-MSD1)	*Source sample: 26A0061-08 (SB-6 (0-2))							Prepared: 01/07/2026 Analyzed: 01/11/2026			
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*3.16*		*ug/kg dry*	*2.76*		*114*	*40-130*				
Surrogate: M6PFDA	*1.69*		*ug/kg dry*	*1.38*		*122*	*40-130*				
Surrogate: M7PFUdA	*1.62*		*ug/kg dry*	*1.38*		*118*	*40-130*				
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*1.58*		*ug/kg dry*	*1.38*		*114*	*40-130*				
Surrogate: M2PFTeDA	*1.46*		*ug/kg dry*	*1.38*		*106*	*20-130*				
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*12.8*		*ug/kg dry*	*11.0*		*116*	*8-130*				
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*3.02*		*ug/kg dry*	*2.64*		*114*	*40-130*				
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*6.38*		*ug/kg dry*	*5.52*		*116*	*35-130*				
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*2.98*		*ug/kg dry*	*2.76*		*108*	*40-130*				
Surrogate: d3-N-MeFOSAA	*6.82*		*ug/kg dry*	*5.52*		*124*	*40-135*				
Surrogate: d5-N-EtFOSAA	*7.02*		*ug/kg dry*	*5.52*		*127*	*40-150*				
Surrogate: M2-6:2 FTS	*7.01*		*ug/kg dry*	*5.25*		*134*	*40-215*				
Surrogate: M2-8:2 FTS	*7.07*		*ug/kg dry*	*5.30*		*134*	*40-275*				
Surrogate: M9PFNA	*1.64*		*ug/kg dry*	*1.38*		*119*	*40-130*				
Surrogate: M2-4:2 FTS	*7.53*		*ug/kg dry*	*5.18*		*145*	*40-165*				
Surrogate: d-N-MeFOSA	*2.09*		*ug/kg dry*	*2.76*		*75.7*	*10-130*				
Surrogate: d-N-EtFOSA	*2.12*		*ug/kg dry*	*2.76*		*76.7*	*10-130*				
Surrogate: M3HFPO-DA	*14.5*		*ug/kg dry*	*11.0*		*132*	*40-130*				
Surrogate: d9-N-EtFOSE	*23.0*		*ug/kg dry*	*27.6*		*83.5*	*15-130*				
Surrogate: d7-N-MeFOSE	*29.2*		*ug/kg dry*	*27.6*		*106*	*20-130*				
Batch BA60239 - EPA 1633 Prep											
Blank (BA60239-BLK1)								Prepared: 01/07/2026 Analyzed: 01/14/2026			
Perfluorobutanesulfonic acid (PFBS)	ND	1.77	ng/L								
Perfluorohexanoic acid (PFHxA)	ND	2.00	ng/L								
Perfluoroheptanoic acid (PFHpA)	ND	2.00	ng/L								
Perfluorohexanesulfonic acid (PFHxS)	ND	1.83	ng/L								
Perfluorooctanoic acid (PFOA)	ND	2.00	ng/L								
Perfluorooctanesulfonic acid (PFOS)	ND	1.86	ng/L								
Perfluorononanoic acid (PFNA)	ND	2.00	ng/L								
Perfluorodecanoic acid (PFDA)	ND	2.00	ng/L								
Perfluoroundecanoic acid (PFUnA)	ND	2.00	ng/L								
Perfluorododecanoic acid (PFDoA)	ND	2.00	ng/L								
Perfluorotridecanoic acid (PFTrDA)	ND	2.00	ng/L								
Perfluorotetradecanoic acid (PFTA)	ND	2.00	ng/L								
N-MeFOSAA	ND	2.00	ng/L								
N-EtFOSAA	ND	2.00	ng/L								
Perfluoropentanoic acid (PFPeA)	ND	4.00	ng/L								
Perfluoro-1-octanesulfonamide (FOSA)	ND	2.00	ng/L								
Perfluoro-1-heptanesulfonic acid (PFHpS)	ND	1.91	ng/L								
Perfluoro-1-decanesulfonic acid (PFDS)	ND	1.93	ng/L								
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	ND	7.60	ng/L								
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	ND	7.68	ng/L								
Perfluoro-n-butanoic acid (PFBA)	ND	8.00	ng/L								

PFAS Target compounds by LC/MS-MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60239 - EPA 1633 Prep											
Blank (BA60239-BLK1)											
							Prepared: 01/07/2026 Analyzed: 01/14/2026				
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	ND	3.56	ng/L								
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	ND	4.00	ng/L								
Perfluoro-4-oxapentanoic acid (PFMPA)	ND	4.00	ng/L								
Perfluoro-5-oxahexanoic acid (PFMBA)	ND	4.00	ng/L								
Perfluoro-1-pentanesulfonate (PFPeS)	ND	1.88	ng/L								
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	ND	7.50	ng/L								
HFPO-DA (Gen-X)	ND	8.00	ng/L								
11CL-PF3OUdS	ND	7.56	ng/L								
9CL-PF3ONS	ND	7.48	ng/L								
ADONA	ND	7.56	ng/L								
Perfluorododecanesulfonic acid (PFDoS)	ND	1.94	ng/L								
Perfluoro-1-nonanesulfonic acid (PFNS)	ND	1.92	ng/L								
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA)	ND	10.0	ng/L								
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	ND	50.0	ng/L								
2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA)	ND	50.0	ng/L								
N-MeFOSE	ND	20.0	ng/L								
N-MeFOSA	ND	2.00	ng/L								
N-EtFOSE	ND	20.0	ng/L								
N-EtFOSA	ND	2.00	ng/L								
Surrogate: M3PFBS	*31.2*		*ng/L*	*23.3*		*134*	*40-135*				
Surrogate: M5PFHxA	*30.9*		*ng/L*	*25.0*		*124*	*40-130*				
Surrogate: M4PFHpA	*27.7*		*ng/L*	*25.0*		*111*	*40-130*				
Surrogate: M3PFHxS	*34.9*		*ng/L*	*23.7*		*147*	*40-130*				
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*35.4*		*ng/L*	*25.0*		*142*	*40-130*				
Surrogate: M6PFDA	*20.2*		*ng/L*	*12.5*		*162*	*40-130*				
Surrogate: M7PFUdA	*19.3*		*ng/L*	*12.5*		*155*	*30-130*				
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*17.4*		*ng/L*	*12.5*		*139*	*10-130*				
Surrogate: M2PFTeDA	*16.1*		*ng/L*	*12.5*		*129*	*10-130*				
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*106*		*ng/L*	*100*		*106*	*5-130*				
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*30.3*		*ng/L*	*24.0*		*126*	*40-130*				
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*64.0*		*ng/L*	*50.0*		*128*	*40-130*				
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*32.0*		*ng/L*	*25.0*		*128*	*40-130*				
Surrogate: d3-N-MeFOSAA	*53.5*		*ng/L*	*50.0*		*107*	*40-170*				
Surrogate: d5-N-EtFOSAA	*51.3*		*ng/L*	*50.0*		*103*	*25-135*				
Surrogate: M2-6:2 FTS	*77.9*		*ng/L*	*47.6*		*164*	*40-200*				
Surrogate: M2-8:2 FTS	*59.0*		*ng/L*	*48.0*		*123*	*40-300*				
Surrogate: M9PFNA	*15.7*		*ng/L*	*12.5*		*126*	*40-130*				
Surrogate: M2-4:2 FTS	*89.2*		*ng/L*	*46.9*		*190*	*40-200*				
Surrogate: d-N-MeFOSA	*26.0*		*ng/L*	*25.0*		*104*	*10-130*				
Surrogate: d-N-EtFOSA	*23.7*		*ng/L*	*25.0*		*94.6*	*10-130*				
Surrogate: M3HFPO-DA	*136*		*ng/L*	*100*		*136*	*40-130*				

PFAS Target compounds by LC/MS-MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60239 - EPA 1633 Prep											
Blank (BA60239-BLK1)							Prepared: 01/07/2026 Analyzed: 01/14/2026				
Surrogate: d9-N-EtFOSE	*255*		*ng/L*	*250*		*102*	*10-130*				
Surrogate: d7-N-MeFOSE	*313*		*ng/L*	*250*		*125*	*10-130*				
LCS (BA60239-BS1)							Prepared: 01/07/2026 Analyzed: 01/14/2026				
Perfluorobutanesulfonic acid (PFBS)	41.5	1.77	ng/L	35.4		117	60-145				
Perfluorohexanoic acid (PFHxA)	44.6	2.00	ng/L	40.0		112	70-145				
Perfluoroheptanoic acid (PFHpA)	49.4	2.00	ng/L	40.0		124	70-150				
Perfluorohexanesulfonic acid (PFHxS)	38.5	1.83	ng/L	36.6		105	65-145				
Perfluorooctanoic acid (PFOA)	39.0	2.00	ng/L	40.0		97.5	70-150				
Perfluorooctanesulfonic acid (PFOS)	42.5	1.86	ng/L	37.2		114	55-150				
Perfluorononanoic acid (PFNA)	36.1	2.00	ng/L	40.0		90.2	70-150				
Perfluorodecanoic acid (PFDA)	35.6	2.00	ng/L	40.0		89.1	70-140				
Perfluoroundecanoic acid (PFUnA)	36.9	2.00	ng/L	40.0		92.3	70-145				
Perfluorododecanoic acid (PFDoA)	37.0	2.00	ng/L	40.0		92.4	70-140				
Perfluorotridecanoic acid (PFTrDA)	44.4	2.00	ng/L	40.0		111	65-140				
Perfluorotetradecanoic acid (PFTA)	41.6	2.00	ng/L	40.0		104	60-140				
N-MeFOSAA	42.0	2.00	ng/L	40.0		105	50-140				
N-EtFOSAA	41.0	2.00	ng/L	40.0		103	70-145				
Perfluoropentanoic acid (PFPeA)	89.4	4.00	ng/L	80.0		112	65-135				
Perfluoro-1-octanesulfonamide (FOSA)	44.2	2.00	ng/L	40.0		111	70-145				
Perfluoro-1-heptanesulfonic acid (PFHpS)	42.0	1.91	ng/L	38.2		110	70-150				
Perfluoro-1-decanesulfonic acid (PFDS)	38.4	1.93	ng/L	38.6		99.5	60-145				
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	170	7.60	ng/L	152		112	65-155				
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	193	7.68	ng/L	154		125	60-150				
Perfluoro-n-butanoic acid (PFBA)	177	8.00	ng/L	160		110	70-140				
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	73.1	3.56	ng/L	71.2		103	70-140				
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	78.8	4.00	ng/L	80.0		98.5	50-150				
Perfluoro-4-oxapentanoic acid (PFMPA)	82.3	4.00	ng/L	80.0		103	55-140				
Perfluoro-5-oxahexanoic acid (PFMBA)	88.1	4.00	ng/L	80.0		110	60-150				
Perfluoro-1-pentanesulfonate (PFPeS)	38.9	1.88	ng/L	37.6		103	65-140				
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	184	7.50	ng/L	150		122	70-145				
HFPO-DA (Gen-X)	81.2	8.00	ng/L	80.0		101	70-140				
11CL-PF3OUdS	60.5	7.56	ng/L	75.6		80.0	55-160				
9CL-PF3ONS	67.8	7.48	ng/L	74.8		90.7	70-155				
ADONA	75.8	7.56	ng/L	75.6		100	65-145				
Perfluorododecanesulfonic acid (PFDoS)	38.7	1.94	ng/L	38.8		99.8	50-145				
Perfluoro-1-nonanesulfonic acid (PFNS)	38.7	1.92	ng/L	38.4		101	65-145				
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA)	155	10.0	ng/L	160		96.6	65-130				
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	800	50.0	ng/L	800		100	70-135				
2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA)	816	50.0	ng/L	800		102	50-145				
N-MeFOSE	455	20.0	ng/L	400		114	70-145				
N-MeFOSA	46.7	2.00	ng/L	40.0		117	60-150				
N-EtFOSE	531	20.0	ng/L	400		133	70-135				
N-EtFOSA	47.3	2.00	ng/L	40.0		118	65-145				
Surrogate: M3PFBS	*29.4*		*ng/L*	*23.3*		*126*	*40-135*				

PFAS Target compounds by LC/MS-MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60239 - EPA 1633 Prep											
LCS (BA60239-BS1)							Prepared: 01/07/2026 Analyzed: 01/14/2026				
Surrogate: M5PFHxA	*31.5*		*ng/L*	*25.0*		*126*	*40-130*				
Surrogate: M4PFHpA	*27.7*		*ng/L*	*25.0*		*111*	*40-130*				
Surrogate: M3PFHxS	*31.7*		*ng/L*	*23.7*		*134*	*40-130*				
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*37.0*		*ng/L*	*25.0*		*148*	*40-130*				
Surrogate: M6PFDA	*21.0*		*ng/L*	*12.5*		*168*	*40-130*				
Surrogate: M7PFUdA	*19.1*		*ng/L*	*12.5*		*153*	*30-130*				
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*18.9*		*ng/L*	*12.5*		*151*	*10-130*				
Surrogate: M2PFTeDA	*16.6*		*ng/L*	*12.5*		*133*	*10-130*				
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*104*		*ng/L*	*100*		*104*	*5-130*				
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*32.2*		*ng/L*	*24.0*		*135*	*40-130*				
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*64.1*		*ng/L*	*50.0*		*128*	*40-130*				
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*32.8*		*ng/L*	*25.0*		*131*	*40-130*				
Surrogate: d3-N-MeFOSAA	*58.6*		*ng/L*	*50.0*		*117*	*40-170*				
Surrogate: d5-N-EtFOSAA	*56.4*		*ng/L*	*50.0*		*113*	*25-135*				
Surrogate: M2-6:2 FTS	*66.4*		*ng/L*	*47.6*		*140*	*40-200*				
Surrogate: M2-8:2 FTS	*51.5*		*ng/L*	*48.0*		*107*	*40-300*				
Surrogate: M9PFNA	*16.8*		*ng/L*	*12.5*		*134*	*40-130*				
Surrogate: M2-4:2 FTS	*72.9*		*ng/L*	*46.9*		*156*	*40-200*				
Surrogate: d-N-MeFOSA	*28.9*		*ng/L*	*25.0*		*115*	*10-130*				
Surrogate: d-N-EtFOSA	*27.3*		*ng/L*	*25.0*		*109*	*10-130*				
Surrogate: M3HFPO-DA	*153*		*ng/L*	*100*		*153*	*40-130*				
Surrogate: d9-N-EtFOSE	*283*		*ng/L*	*250*		*113*	*10-130*				
Surrogate: d7-N-MeFOSE	*352*		*ng/L*	*250*		*141*	*10-130*				
LCS (BA60239-BS2)							Prepared: 01/07/2026 Analyzed: 01/14/2026				
Perfluorobutanesulfonic acid (PFBS)	3.88	1.77	ng/L	3.54		109	60-145				
Perfluorohexanoic acid (PFHxA)	3.81	2.00	ng/L	4.00		95.2	70-145				
Perfluoroheptanoic acid (PFHpA)	4.43	2.00	ng/L	4.00		111	70-150				
Perfluorohexanesulfonic acid (PFHxS)	3.67	1.83	ng/L	3.66		100	65-145				
Perfluorooctanoic acid (PFOA)	3.60	2.00	ng/L	4.00		90.1	70-150				
Perfluorooctanesulfonic acid (PFOS)	3.64	1.86	ng/L	3.72		97.9	55-150				
Perfluorononanoic acid (PFNA)	3.48	2.00	ng/L	4.00		87.0	70-150				
Perfluorodecanoic acid (PFDA)	3.11	2.00	ng/L	4.00		77.7	70-140				
Perfluoroundecanoic acid (PFUnA)	3.20	2.00	ng/L	4.00		80.0	70-145				
Perfluorododecanoic acid (PFDoA)	3.14	2.00	ng/L	4.00		78.5	70-140				
Perfluorotridecanoic acid (PFTrDA)	3.52	2.00	ng/L	4.00		87.9	65-140				
Perfluorotetradecanoic acid (PFTA)	3.21	2.00	ng/L	4.00		80.3	60-140				
N-MeFOSAA	4.06	2.00	ng/L	4.00		101	50-140				
N-EtFOSAA	3.86	2.00	ng/L	4.00		96.5	70-145				
Perfluoropentanoic acid (PFPeA)	7.85	4.00	ng/L	8.00		98.1	65-135				
Perfluoro-1-octanesulfonamide (FOSA)	4.05	2.00	ng/L	4.00		101	70-145				
Perfluoro-1-heptanesulfonic acid (PFHpS)	4.02	1.91	ng/L	3.82		105	70-150				
Perfluoro-1-decanesulfonic acid (PFDS)	3.64	1.93	ng/L	3.86		94.3	60-145				
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	16.7	7.60	ng/L	15.2		110	65-155				
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	16.4	7.68	ng/L	15.4		107	60-150				

PFAS Target compounds by LC/MS-MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60239 - EPA 1633 Prep											
LCS (BA60239-BS2)								Prepared: 01/07/2026 Analyzed: 01/14/2026			
Perfluoro-n-butanoic acid (PFBA)	15.9	8.00	ng/L	16.0		99.3	70-140				
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	6.31	3.56	ng/L	7.12		88.7	70-140				
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	8.02	4.00	ng/L	8.00		100	50-150				
Perfluoro-4-oxapentanoic acid (PFMPA)	7.46	4.00	ng/L	8.00		93.3	55-140				
Perfluoro-5-oxahexanoic acid (PFMBA)	8.00	4.00	ng/L	8.00		100	60-150				
Perfluoro-1-pentanesulfonate (PFPeS)	3.40	1.88	ng/L	3.76		90.5	65-140				
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	16.8	7.50	ng/L	15.0		112	70-145				
HFPO-DA (Gen-X)	8.06	8.00	ng/L	8.00		101	70-140				
11CL-PF3OUdS	6.09	7.56	ng/L	7.56		80.6	55-160				
9CL-PF3ONS	6.63	7.48	ng/L	7.48		88.7	70-155				
ADONA	7.99	7.56	ng/L	7.56		106	65-145				
Perfluorododecanesulfonic acid (PFDoS)	2.69	1.94	ng/L	3.88		69.3	50-145				
Perfluoro-1-nonanesulfonic acid (PFNS)	4.12	1.92	ng/L	3.84		107	65-145				
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA)	14.9	10.0	ng/L	16.0		93.0	65-130				
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	71.6	50.0	ng/L	80.0		89.4	70-135				
2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA)	76.7	50.0	ng/L	80.0		95.9	50-145				
N-MeFOSE	35.2	20.0	ng/L	40.0		88.0	70-145				
N-MeFOSA	3.50	2.00	ng/L	4.00		87.4	60-150				
N-EtFOSE	40.4	20.0	ng/L	40.0		101	70-135				
N-EtFOSA	3.48	2.00	ng/L	4.00		87.0	65-145				
Surrogate: M3PFBS	*30.0*		*ng/L*	*23.3*		*129*	*40-135*				
Surrogate: M5PFHxA	*32.5*		*ng/L*	*25.0*		*130*	*40-130*				
Surrogate: M4PFHpA	*26.6*		*ng/L*	*25.0*		*106*	*40-130*				
Surrogate: M3PFHxS	*32.2*		*ng/L*	*23.7*		*136*	*40-130*				
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*36.2*		*ng/L*	*25.0*		*145*	*40-130*				
Surrogate: M6PFDA	*20.5*		*ng/L*	*12.5*		*164*	*40-130*				
Surrogate: M7PFUdA	*18.5*		*ng/L*	*12.5*		*148*	*30-130*				
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*17.2*		*ng/L*	*12.5*		*137*	*10-130*				
Surrogate: M2PFTeDA	*15.9*		*ng/L*	*12.5*		*127*	*10-130*				
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*108*		*ng/L*	*100*		*108*	*5-130*				
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*28.3*		*ng/L*	*24.0*		*118*	*40-130*				
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*66.4*		*ng/L*	*50.0*		*133*	*40-130*				
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*30.7*		*ng/L*	*25.0*		*123*	*40-130*				
Surrogate: d3-N-MeFOSAA	*53.6*		*ng/L*	*50.0*		*107*	*40-170*				
Surrogate: d5-N-EtFOSAA	*52.6*		*ng/L*	*50.0*		*105*	*25-135*				
Surrogate: M2-6:2 FTS	*73.8*		*ng/L*	*47.6*		*155*	*40-200*				
Surrogate: M2-8:2 FTS	*59.3*		*ng/L*	*48.0*		*124*	*40-300*				
Surrogate: M9PFNA	*17.5*		*ng/L*	*12.5*		*140*	*40-130*				
Surrogate: M2-4:2 FTS	*86.5*		*ng/L*	*46.9*		*184*	*40-200*				
Surrogate: d-N-MeFOSA	*27.7*		*ng/L*	*25.0*		*111*	*10-130*				
Surrogate: d-N-EtFOSA	*24.3*		*ng/L*	*25.0*		*97.2*	*10-130*				

PFAS Target compounds by LC/MS-MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60239 - EPA 1633 Prep											
LCS (BA60239-BS2)								Prepared: 01/07/2026 Analyzed: 01/14/2026			
Surrogate: M3HFPO-DA	*146*		*ng/L*	*100*		*146*	*40-130*				
Surrogate: d9-N-EtFOSE	*243*		*ng/L*	*250*		*97.1*	*10-130*				
Surrogate: d7-N-MeFOSE	*308*		*ng/L*	*250*		*123*	*10-130*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60220 - EPA SW846-3510C Low Level											
Blank (BA60220-BLK1)								Prepared & Analyzed: 01/07/2026			
4,4'-DDD	ND	0.00400	ug/L								
4,4'-DDD [2C]	ND	0.00400	ug/L								
4,4'-DDE	ND	0.00400	ug/L								
4,4'-DDE [2C]	ND	0.00400	ug/L								
4,4'-DDT	ND	0.00400	ug/L								
4,4'-DDT [2C]	ND	0.00400	ug/L								
Aldrin	ND	0.00400	ug/L								
Aldrin [2C]	ND	0.00400	ug/L								
alpha-BHC	ND	0.00400	ug/L								
alpha-BHC [2C]	ND	0.00400	ug/L								
alpha-Chlordane	ND	0.00400	ug/L								
alpha-Chlordane [2C]	ND	0.00400	ug/L								
beta-BHC	ND	0.00400	ug/L								
beta-BHC [2C]	ND	0.00400	ug/L								
delta-BHC	ND	0.00400	ug/L								
delta-BHC [2C]	ND	0.00400	ug/L								
Dieldrin	ND	0.00200	ug/L								
Dieldrin [2C]	ND	0.00200	ug/L								
Endosulfan I	ND	0.00400	ug/L								
Endosulfan I [2C]	ND	0.00400	ug/L								
Endosulfan II	ND	0.00400	ug/L								
Endosulfan II [2C]	ND	0.00400	ug/L								
Endosulfan sulfate	ND	0.00400	ug/L								
Endosulfan sulfate [2C]	ND	0.00400	ug/L								
Endrin	ND	0.00400	ug/L								
Endrin [2C]	ND	0.00400	ug/L								
Endrin aldehyde	ND	0.0100	ug/L								
Endrin aldehyde [2C]	ND	0.0100	ug/L								
Endrin ketone	ND	0.0100	ug/L								
Endrin ketone [2C]	ND	0.0100	ug/L								
gamma-BHC (Lindane)	ND	0.00400	ug/L								
gamma-BHC (Lindane) [2C]	ND	0.00400	ug/L								
gamma-Chlordane	ND	0.0100	ug/L								
gamma-Chlordane [2C]	ND	0.0100	ug/L								
Heptachlor	ND	0.00400	ug/L								
Heptachlor [2C]	ND	0.00400	ug/L								
Heptachlor epoxide	ND	0.00400	ug/L								
Heptachlor epoxide [2C]	ND	0.00400	ug/L								
Methoxychlor	ND	0.00400	ug/L								
Methoxychlor [2C]	ND	0.00400	ug/L								
Toxaphene	ND	0.100	ug/L								
Toxaphene [2C]	ND	0.100	ug/L								
Chlordane, total	ND	0.200	ug/L								
Chlordane, total [2C]	ND	0.200	ug/L								
Surrogate: Decachlorobiphenyl	*0.0954*		*ug/L*	*0.200*		*47.7*	*30-150*				
Surrogate: Decachlorobiphenyl [2C]	*0.126*		*ug/L*	*0.200*		*62.8*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*0.0762*		*ug/L*	*0.200*		*38.1*	*30-150*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0992*		*ug/L*	*0.200*		*49.6*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*0.0762*		*ug/L*	*0.200*		*38.1*	*30-150*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0992*		*ug/L*	*0.200*		*49.6*	*30-150*				
Surrogate: Decachlorobiphenyl	*0.0954*		*ug/L*	*0.200*		*47.7*	*30-150*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60220 - EPA SW846-3510C Low Level											
Blank (BA60220-BLK1)							Prepared & Analyzed: 01/07/2026				
Surrogate: Decachlorobiphenyl [2C]	*0.126*		*ug/L*	*0.200*		*62.8*	*30-150*				
LCS (BA60220-BS1)							Prepared & Analyzed: 01/07/2026				
4,4'-DDD	0.0616	0.00400	ug/L	0.100		61.6	40-140				
4,4'-DDD [2C]	0.0737	0.00400	ug/L	0.100		73.7	40-140				
4,4'-DDE	0.0535	0.00400	ug/L	0.100		53.5	40-140				
4,4'-DDE [2C]	0.0645	0.00400	ug/L	0.100		64.5	40-140				
4,4'-DDT	0.0674	0.00400	ug/L	0.100		67.4	40-140				
4,4'-DDT [2C]	0.0819	0.00400	ug/L	0.100		81.9	40-140				
Aldrin	0.0410	0.00400	ug/L	0.100		41.0	40-140				
Aldrin [2C]	0.0477	0.00400	ug/L	0.100		47.7	40-140				
alpha-BHC	0.0520	0.00400	ug/L	0.100		52.0	40-140				
alpha-BHC [2C]	0.0628	0.00400	ug/L	0.100		62.8	40-140				
alpha-Chlordane	0.0531	0.00400	ug/L	0.100		53.1	40-140				
alpha-Chlordane [2C]	0.0641	0.00400	ug/L	0.100		64.1	40-140				
beta-BHC	0.0612	0.00400	ug/L	0.100		61.2	40-140				
beta-BHC [2C]	0.0686	0.00400	ug/L	0.100		68.6	40-140				
delta-BHC	0.0659	0.00400	ug/L	0.100		65.9	40-140				
delta-BHC [2C]	0.0691	0.00400	ug/L	0.100		69.1	40-140				
Dieldrin	0.0603	0.00200	ug/L	0.100		60.3	40-140				
Dieldrin [2C]	0.0642	0.00200	ug/L	0.100		64.2	40-140				
Endosulfan I	0.0561	0.00400	ug/L	0.100		56.1	40-140				
Endosulfan I [2C]	0.0638	0.00400	ug/L	0.100		63.8	40-140				
Endosulfan II	0.0613	0.00400	ug/L	0.100		61.3	40-140				
Endosulfan II [2C]	0.0678	0.00400	ug/L	0.100		67.8	40-140				
Endosulfan sulfate	0.0723	0.00400	ug/L	0.100		72.3	40-140				
Endosulfan sulfate [2C]	0.0761	0.00400	ug/L	0.100		76.1	40-140				
Endrin	0.0650	0.00400	ug/L	0.100		65.0	40-140				
Endrin [2C]	0.0693	0.00400	ug/L	0.100		69.3	40-140				
Endrin aldehyde	0.0798	0.0100	ug/L	0.100		79.8	40-140				
Endrin aldehyde [2C]	0.0681	0.0100	ug/L	0.100		68.1	40-140				
Endrin ketone	0.102	0.0100	ug/L	0.100		102	40-140				
Endrin ketone [2C]	0.0755	0.0100	ug/L	0.100		75.5	40-140				
gamma-BHC (Lindane)	0.0519	0.00400	ug/L	0.100		51.9	40-140				
gamma-BHC (Lindane) [2C]	0.0636	0.00400	ug/L	0.100		63.6	40-140				
gamma-Chlordane	0.0521	0.0100	ug/L	0.100		52.1	40-140				
gamma-Chlordane [2C]	0.0636	0.0100	ug/L	0.100		63.6	40-140				
Heptachlor	0.0440	0.00400	ug/L	0.100		44.0	40-140				
Heptachlor [2C]	0.0552	0.00400	ug/L	0.100		55.2	40-140				
Heptachlor epoxide	0.0567	0.00400	ug/L	0.100		56.7	40-140				
Heptachlor epoxide [2C]	0.0609	0.00400	ug/L	0.100		60.9	40-140				
Methoxychlor	0.0889	0.00400	ug/L	0.100		88.9	40-140				
Methoxychlor [2C]	0.0968	0.00400	ug/L	0.100		96.8	40-140				
Surrogate: Decachlorobiphenyl	*0.0972*		*ug/L*	*0.200*		*48.6*	*30-150*				
Surrogate: Decachlorobiphenyl [2C]	*0.111*		*ug/L*	*0.200*		*55.6*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*0.0782*		*ug/L*	*0.200*		*39.1*	*30-150*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0844*		*ug/L*	*0.200*		*42.2*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*0.0782*		*ug/L*	*0.200*		*39.1*	*30-150*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0844*		*ug/L*	*0.200*		*42.2*	*30-150*				
Surrogate: Decachlorobiphenyl	*0.0972*		*ug/L*	*0.200*		*48.6*	*30-150*				
Surrogate: Decachlorobiphenyl [2C]	*0.111*		*ug/L*	*0.200*		*55.6*	*30-150*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60413 - EPA 3546 PPCB											
Blank (BA60413-BLK1)											
							Prepared: 01/09/2026 Analyzed: 01/10/2026				
4,4'-DDD	ND	0.00164	mg/kg wet								
4,4'-DDD [2C]	ND	0.00164	mg/kg wet								
4,4'-DDE	ND	0.00164	mg/kg wet								
4,4'-DDE [2C]	ND	0.00164	mg/kg wet								
4,4'-DDT	ND	0.00164	mg/kg wet								
4,4'-DDT [2C]	ND	0.00164	mg/kg wet								
Aldrin	ND	0.00164	mg/kg wet								
Aldrin [2C]	ND	0.00164	mg/kg wet								
alpha-BHC	ND	0.00164	mg/kg wet								
alpha-BHC [2C]	ND	0.00164	mg/kg wet								
alpha-Chlordane	ND	0.00164	mg/kg wet								
alpha-Chlordane [2C]	ND	0.00164	mg/kg wet								
beta-BHC	ND	0.00164	mg/kg wet								
beta-BHC [2C]	ND	0.00164	mg/kg wet								
delta-BHC	ND	0.00164	mg/kg wet								
delta-BHC [2C]	ND	0.00164	mg/kg wet								
Dieldrin	ND	0.00164	mg/kg wet								
Dieldrin [2C]	ND	0.00164	mg/kg wet								
Endosulfan I	ND	0.00164	mg/kg wet								
Endosulfan I [2C]	ND	0.00164	mg/kg wet								
Endosulfan II	ND	0.00164	mg/kg wet								
Endosulfan II [2C]	ND	0.00164	mg/kg wet								
Endosulfan sulfate	ND	0.00164	mg/kg wet								
Endosulfan sulfate [2C]	ND	0.00164	mg/kg wet								
Endrin	ND	0.00164	mg/kg wet								
Endrin [2C]	ND	0.00164	mg/kg wet								
Endrin aldehyde	ND	0.00164	mg/kg wet								
Endrin aldehyde [2C]	ND	0.00164	mg/kg wet								
Endrin ketone	ND	0.00164	mg/kg wet								
Endrin ketone [2C]	ND	0.00164	mg/kg wet								
gamma-BHC (Lindane)	ND	0.00164	mg/kg wet								
gamma-BHC (Lindane) [2C]	ND	0.00164	mg/kg wet								
gamma-Chlordane	ND	0.00164	mg/kg wet								
gamma-Chlordane [2C]	ND	0.00164	mg/kg wet								
Heptachlor	ND	0.00164	mg/kg wet								
Heptachlor [2C]	ND	0.00164	mg/kg wet								
Heptachlor epoxide	ND	0.00164	mg/kg wet								
Heptachlor epoxide [2C]	ND	0.00164	mg/kg wet								
Methoxychlor	ND	0.00164	mg/kg wet								
Methoxychlor [2C]	ND	0.00164	mg/kg wet								
Toxaphene	ND	0.164	mg/kg wet								
Toxaphene [2C]	ND	0.164	mg/kg wet								
Chlordane, total	ND	0.0329	mg/kg wet								
Chlordane, total [2C]	ND	0.0329	mg/kg wet								
Surrogate: Decachlorobiphenyl	*0.0503*		*mg/kg wet*	*0.0664*		*75.7*	*30-150*				
Surrogate: Decachlorobiphenyl [2C]	*0.0458*		*mg/kg wet*	*0.0664*		*69.0*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*0.0596*		*mg/kg wet*	*0.0664*		*89.7*	*30-150*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0600*		*mg/kg wet*	*0.0664*		*90.2*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*0.0596*		*mg/kg wet*	*0.0664*		*89.7*	*30-150*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0600*		*mg/kg wet*	*0.0664*		*90.2*	*30-150*				
Surrogate: Decachlorobiphenyl	*0.0503*		*mg/kg wet*	*0.0664*		*75.7*	*30-150*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60413 - EPA 3546 PPCB											
Blank (BA60413-BLK1)							Prepared: 01/09/2026 Analyzed: 01/10/2026				
Surrogate: Decachlorobiphenyl [2C]	*0.0458*		*mg/kg wet*	*0.0664*		*69.0*	*30-150*				
LCS (BA60413-BS1)							Prepared: 01/09/2026 Analyzed: 01/10/2026				
4,4'-DDD	0.0273	0.00164	mg/kg wet	0.0332		82.1	40-140				
4,4'-DDD [2C]	0.0329	0.00164	mg/kg wet	0.0332		99.2	40-140				
4,4'-DDE	0.0276	0.00164	mg/kg wet	0.0332		83.2	40-140				
4,4'-DDE [2C]	0.0281	0.00164	mg/kg wet	0.0332		84.6	40-140				
4,4'-DDT	0.0258	0.00164	mg/kg wet	0.0332		77.6	40-140				
4,4'-DDT [2C]	0.0254	0.00164	mg/kg wet	0.0332		76.4	40-140				
Aldrin	0.0288	0.00164	mg/kg wet	0.0332		86.8	40-140				
Aldrin [2C]	0.0281	0.00164	mg/kg wet	0.0332		84.7	40-140				
alpha-BHC	0.0300	0.00164	mg/kg wet	0.0332		90.4	40-140				
alpha-BHC [2C]	0.0301	0.00164	mg/kg wet	0.0332		90.6	40-140				
alpha-Chlordane	0.0300	0.00164	mg/kg wet	0.0332		90.2	40-140				
alpha-Chlordane [2C]	0.0276	0.00164	mg/kg wet	0.0332		83.1	40-140				
beta-BHC	0.0314	0.00164	mg/kg wet	0.0332		94.5	40-140				
beta-BHC [2C]	0.0311	0.00164	mg/kg wet	0.0332		93.6	40-140				
delta-BHC	0.0283	0.00164	mg/kg wet	0.0332		85.3	40-140				
delta-BHC [2C]	0.0290	0.00164	mg/kg wet	0.0332		87.2	40-140				
Dieldrin	0.0292	0.00164	mg/kg wet	0.0332		87.8	40-140				
Dieldrin [2C]	0.0273	0.00164	mg/kg wet	0.0332		82.3	40-140				
Endosulfan I	0.0287	0.00164	mg/kg wet	0.0332		86.4	40-140				
Endosulfan I [2C]	0.0277	0.00164	mg/kg wet	0.0332		83.4	40-140				
Endosulfan II	0.0262	0.00164	mg/kg wet	0.0332		78.8	40-140				
Endosulfan II [2C]	0.0261	0.00164	mg/kg wet	0.0332		78.7	40-140				
Endosulfan sulfate	0.0249	0.00164	mg/kg wet	0.0332		75.0	40-140				
Endosulfan sulfate [2C]	0.0250	0.00164	mg/kg wet	0.0332		75.2	40-140				
Endrin	0.0285	0.00164	mg/kg wet	0.0332		85.7	40-140				
Endrin [2C]	0.0277	0.00164	mg/kg wet	0.0332		83.4	40-140				
Endrin aldehyde	0.0236	0.00164	mg/kg wet	0.0332		71.1	40-140				
Endrin aldehyde [2C]	0.0233	0.00164	mg/kg wet	0.0332		70.2	40-140				
Endrin ketone	0.0269	0.00164	mg/kg wet	0.0332		80.8	40-140				
Endrin ketone [2C]	0.0264	0.00164	mg/kg wet	0.0332		79.5	40-140				
gamma-BHC (Lindane)	0.0293	0.00164	mg/kg wet	0.0332		88.2	40-140				
gamma-BHC (Lindane) [2C]	0.0300	0.00164	mg/kg wet	0.0332		90.2	40-140				
gamma-Chlordane	0.0286	0.00164	mg/kg wet	0.0332		86.0	40-140				
gamma-Chlordane [2C]	0.0280	0.00164	mg/kg wet	0.0332		84.4	40-140				
Heptachlor	0.0283	0.00164	mg/kg wet	0.0332		85.2	40-140				
Heptachlor [2C]	0.0313	0.00164	mg/kg wet	0.0332		94.3	40-140				
Heptachlor epoxide	0.0294	0.00164	mg/kg wet	0.0332		88.4	40-140				
Heptachlor epoxide [2C]	0.0285	0.00164	mg/kg wet	0.0332		85.8	40-140				
Methoxychlor	0.0238	0.00164	mg/kg wet	0.0332		71.6	40-140				
Methoxychlor [2C]	0.0229	0.00164	mg/kg wet	0.0332		68.8	40-140				
Surrogate: Decachlorobiphenyl	*0.0385*		*mg/kg wet*	*0.0664*		*58.0*	*30-150*				
Surrogate: Decachlorobiphenyl [2C]	*0.0375*		*mg/kg wet*	*0.0664*		*56.5*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*0.0482*		*mg/kg wet*	*0.0664*		*72.6*	*30-150*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0477*		*mg/kg wet*	*0.0664*		*71.8*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*0.0482*		*mg/kg wet*	*0.0664*		*72.6*	*30-150*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0477*		*mg/kg wet*	*0.0664*		*71.8*	*30-150*				
Surrogate: Decachlorobiphenyl	*0.0385*		*mg/kg wet*	*0.0664*		*58.0*	*30-150*				
Surrogate: Decachlorobiphenyl [2C]	*0.0375*		*mg/kg wet*	*0.0664*		*56.5*	*30-150*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60413 - EPA 3546 PPCB											
Matrix Spike (BA60413-MS1)	*Source sample: 26A0061-08 (SB-6 (0-2))					Prepared: 01/09/2026 Analyzed: 01/10/2026					
4,4'-DDD	0.0217	0.00181	mg/kg dry	0.0367	ND	59.1	30-150				
4,4'-DDD [2C]	0.0273	0.00181	mg/kg dry	0.0367	ND	74.3	30-150				
4,4'-DDE	0.0210	0.00181	mg/kg dry	0.0367	ND	57.3	30-150				
4,4'-DDE [2C]	0.0244	0.00181	mg/kg dry	0.0367	ND	66.5	30-150				
4,4'-DDT	0.0241	0.00181	mg/kg dry	0.0367	ND	65.6	30-150				
4,4'-DDT [2C]	0.0252	0.00181	mg/kg dry	0.0367	ND	68.8	30-150				
Aldrin	0.0231	0.00181	mg/kg dry	0.0367	ND	62.9	30-150				
Aldrin [2C]	0.0228	0.00181	mg/kg dry	0.0367	ND	62.2	30-150				
alpha-BHC	0.0245	0.00181	mg/kg dry	0.0367	ND	66.9	30-150				
alpha-BHC [2C]	0.0246	0.00181	mg/kg dry	0.0367	ND	67.1	30-150				
alpha-Chlordane	0.0238	0.00181	mg/kg dry	0.0367	ND	64.8	30-150				
alpha-Chlordane [2C]	0.0225	0.00181	mg/kg dry	0.0367	ND	61.4	30-150				
beta-BHC	0.0204	0.00181	mg/kg dry	0.0367	ND	55.6	30-150				
beta-BHC [2C]	0.0203	0.00181	mg/kg dry	0.0367	ND	55.4	30-150				
delta-BHC	0.0195	0.00181	mg/kg dry	0.0367	ND	53.1	30-150				
delta-BHC [2C]	0.0201	0.00181	mg/kg dry	0.0367	ND	54.7	30-150				
Dieldrin	0.0234	0.00181	mg/kg dry	0.0367	ND	63.7	30-150				
Dieldrin [2C]	0.0227	0.00181	mg/kg dry	0.0367	ND	62.0	30-150				
Endosulfan I	0.0225	0.00181	mg/kg dry	0.0367	ND	61.5	30-150				
Endosulfan I [2C]	0.0224	0.00181	mg/kg dry	0.0367	ND	61.1	30-150				
Endosulfan II	0.0209	0.00181	mg/kg dry	0.0367	ND	57.1	30-150				
Endosulfan II [2C]	0.0220	0.00181	mg/kg dry	0.0367	ND	60.0	30-150				
Endosulfan sulfate	0.0209	0.00181	mg/kg dry	0.0367	ND	56.9	30-150				
Endosulfan sulfate [2C]	0.0228	0.00181	mg/kg dry	0.0367	ND	62.1	30-150				
Endrin	0.0237	0.00181	mg/kg dry	0.0367	ND	64.7	30-150				
Endrin [2C]	0.0233	0.00181	mg/kg dry	0.0367	ND	63.6	30-150				
Endrin aldehyde	0.0188	0.00181	mg/kg dry	0.0367	ND	51.2	30-150				
Endrin aldehyde [2C]	0.0190	0.00181	mg/kg dry	0.0367	ND	51.7	30-150				
Endrin ketone	0.0226	0.00181	mg/kg dry	0.0367	ND	61.8	30-150				
Endrin ketone [2C]	0.0224	0.00181	mg/kg dry	0.0367	ND	61.2	30-150				
gamma-BHC (Lindane)	0.0235	0.00181	mg/kg dry	0.0367	ND	64.1	30-150				
gamma-BHC (Lindane) [2C]	0.0248	0.00181	mg/kg dry	0.0367	ND	67.6	30-150				
gamma-Chlordane	0.0216	0.00181	mg/kg dry	0.0367	ND	58.8	30-150				
gamma-Chlordane [2C]	0.0224	0.00181	mg/kg dry	0.0367	ND	61.1	30-150				
Heptachlor	0.0237	0.00181	mg/kg dry	0.0367	ND	64.6	30-150				
Heptachlor [2C]	0.0262	0.00181	mg/kg dry	0.0367	ND	71.5	30-150				
Heptachlor epoxide	0.0234	0.00181	mg/kg dry	0.0367	ND	63.8	30-150				
Heptachlor epoxide [2C]	0.0234	0.00181	mg/kg dry	0.0367	ND	63.9	30-150				
Methoxychlor	0.0256	0.00181	mg/kg dry	0.0367	ND	69.8	30-150				
Methoxychlor [2C]	0.0254	0.00181	mg/kg dry	0.0367	ND	69.2	30-150				
Surrogate: Decachlorobiphenyl	*0.0363*		*mg/kg dry*	*0.0733*		*49.5*	*30-150*				
Surrogate: Decachlorobiphenyl [2C]	*0.0389*		*mg/kg dry*	*0.0733*		*53.0*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*0.0458*		*mg/kg dry*	*0.0733*		*62.4*	*30-150*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0458*		*mg/kg dry*	*0.0733*		*62.5*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*0.0458*		*mg/kg dry*	*0.0733*		*62.4*	*30-150*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0458*		*mg/kg dry*	*0.0733*		*62.5*	*30-150*				
Surrogate: Decachlorobiphenyl	*0.0363*		*mg/kg dry*	*0.0733*		*49.5*	*30-150*				
Surrogate: Decachlorobiphenyl [2C]	*0.0389*		*mg/kg dry*	*0.0733*		*53.0*	*30-150*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60413 - EPA 3546 PPCB											
Matrix Spike Dup (BA60413-MSD1)	*Source sample: 26A0061-08 (SB-6 (0-2))					Prepared: 01/09/2026 Analyzed: 01/10/2026					
4,4'-DDD	0.0255	0.00181	mg/kg dry	0.0367	ND	69.5	30-150		16.3	30	
4,4'-DDD [2C]	0.0335	0.00181	mg/kg dry	0.0367	ND	91.3	30-150		20.5	30	
4,4'-DDE	0.0236	0.00181	mg/kg dry	0.0367	ND	64.5	30-150		11.8	30	
4,4'-DDE [2C]	0.0276	0.00181	mg/kg dry	0.0367	ND	75.3	30-150		12.5	30	
4,4'-DDT	0.0274	0.00181	mg/kg dry	0.0367	ND	74.7	30-150		12.9	30	
4,4'-DDT [2C]	0.0305	0.00181	mg/kg dry	0.0367	ND	83.3	30-150		19.0	30	
Aldrin	0.0254	0.00181	mg/kg dry	0.0367	ND	69.1	30-150		9.44	30	
Aldrin [2C]	0.0259	0.00181	mg/kg dry	0.0367	ND	70.7	30-150		12.8	30	
alpha-BHC	0.0279	0.00181	mg/kg dry	0.0367	ND	76.0	30-150		12.8	30	
alpha-BHC [2C]	0.0285	0.00181	mg/kg dry	0.0367	ND	77.9	30-150		14.9	30	
alpha-Chlordane	0.0263	0.00181	mg/kg dry	0.0367	ND	71.8	30-150		10.1	30	
alpha-Chlordane [2C]	0.0258	0.00181	mg/kg dry	0.0367	ND	70.5	30-150		13.8	30	
beta-BHC	0.0234	0.00181	mg/kg dry	0.0367	ND	63.7	30-150		13.6	30	
beta-BHC [2C]	0.0237	0.00181	mg/kg dry	0.0367	ND	64.6	30-150		15.3	30	
delta-BHC	0.0234	0.00181	mg/kg dry	0.0367	ND	63.8	30-150		18.3	30	
delta-BHC [2C]	0.0246	0.00181	mg/kg dry	0.0367	ND	67.0	30-150		20.2	30	
Dieldrin	0.0260	0.00181	mg/kg dry	0.0367	ND	71.0	30-150		10.8	30	
Dieldrin [2C]	0.0261	0.00181	mg/kg dry	0.0367	ND	71.2	30-150		13.8	30	
Endosulfan I	0.0249	0.00181	mg/kg dry	0.0367	ND	67.9	30-150		10.0	30	
Endosulfan I [2C]	0.0258	0.00181	mg/kg dry	0.0367	ND	70.2	30-150		13.9	30	
Endosulfan II	0.0243	0.00181	mg/kg dry	0.0367	ND	66.4	30-150		15.0	30	
Endosulfan II [2C]	0.0263	0.00181	mg/kg dry	0.0367	ND	71.8	30-150		17.8	30	
Endosulfan sulfate	0.0248	0.00181	mg/kg dry	0.0367	ND	67.8	30-150		17.4	30	
Endosulfan sulfate [2C]	0.0282	0.00181	mg/kg dry	0.0367	ND	76.9	30-150		21.2	30	
Endrin	0.0269	0.00181	mg/kg dry	0.0367	ND	73.4	30-150		12.6	30	
Endrin [2C]	0.0276	0.00181	mg/kg dry	0.0367	ND	75.4	30-150		16.8	30	
Endrin aldehyde	0.0229	0.00181	mg/kg dry	0.0367	ND	62.5	30-150		19.8	30	
Endrin aldehyde [2C]	0.0245	0.00181	mg/kg dry	0.0367	ND	66.8	30-150		25.5	30	
Endrin ketone	0.0262	0.00181	mg/kg dry	0.0367	ND	71.5	30-150		14.6	30	
Endrin ketone [2C]	0.0291	0.00181	mg/kg dry	0.0367	ND	79.3	30-150		25.8	30	
gamma-BHC (Lindane)	0.0266	0.00181	mg/kg dry	0.0367	ND	72.6	30-150		12.4	30	
gamma-BHC (Lindane) [2C]	0.0288	0.00181	mg/kg dry	0.0367	ND	78.6	30-150		15.0	30	
gamma-Chlordane	0.0243	0.00181	mg/kg dry	0.0367	ND	66.3	30-150		12.0	30	
gamma-Chlordane [2C]	0.0258	0.00181	mg/kg dry	0.0367	ND	70.5	30-150		14.2	30	
Heptachlor	0.0265	0.00181	mg/kg dry	0.0367	ND	72.3	30-150		11.2	30	
Heptachlor [2C]	0.0308	0.00181	mg/kg dry	0.0367	ND	83.9	30-150		15.9	30	
Heptachlor epoxide	0.0259	0.00181	mg/kg dry	0.0367	ND	70.7	30-150		10.2	30	
Heptachlor epoxide [2C]	0.0269	0.00181	mg/kg dry	0.0367	ND	73.3	30-150		13.7	30	
Methoxychlor	0.0305	0.00181	mg/kg dry	0.0367	ND	83.3	30-150		17.6	30	
Methoxychlor [2C]	0.0318	0.00181	mg/kg dry	0.0367	ND	86.8	30-150		22.6	30	
Surrogate: Decachlorobiphenyl	*0.0356*		*mg/kg dry*	*0.0733*		*48.6*	*30-150*				
Surrogate: Decachlorobiphenyl [2C]	*0.0390*		*mg/kg dry*	*0.0733*		*53.2*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*0.0487*		*mg/kg dry*	*0.0733*		*66.4*	*30-150*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0489*		*mg/kg dry*	*0.0733*		*66.7*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*0.0487*		*mg/kg dry*	*0.0733*		*66.4*	*30-150*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0489*		*mg/kg dry*	*0.0733*		*66.7*	*30-150*				
Surrogate: Decachlorobiphenyl	*0.0356*		*mg/kg dry*	*0.0733*		*48.6*	*30-150*				
Surrogate: Decachlorobiphenyl [2C]	*0.0390*		*mg/kg dry*	*0.0733*		*53.2*	*30-150*				

Polychlorinated Biphenyls by GC/ECD - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60218 - EPA SW846-3510C Low Level											
Blank (BA60218-BLK2)						Prepared & Analyzed: 01/07/2026					
Aroclor 1016	ND	0.0500	ug/L								
Aroclor 1016 [2C]	ND	0.0500	ug/L								
Aroclor 1221	ND	0.0500	ug/L								
Aroclor 1221 [2C]	ND	0.0500	ug/L								
Aroclor 1232	ND	0.0500	ug/L								
Aroclor 1232 [2C]	ND	0.0500	ug/L								
Aroclor 1242	ND	0.0500	ug/L								
Aroclor 1242 [2C]	ND	0.0500	ug/L								
Aroclor 1248	ND	0.0500	ug/L								
Aroclor 1248 [2C]	ND	0.0500	ug/L								
Aroclor 1254	ND	0.0500	ug/L								
Aroclor 1254 [2C]	ND	0.0500	ug/L								
Aroclor 1260	ND	0.0500	ug/L								
Aroclor 1260 [2C]	ND	0.0500	ug/L								
Total PCBs	ND	0.0500	ug/L								
Total PCBs [2C]	ND	0.0500	ug/L								
Surrogate: Decachlorobiphenyl	*0.124*		*ug/L*	*0.200*		*62.0*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.104*		*ug/L*	*0.200*		*52.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0550*		*ug/L*	*0.200*		*27.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0590*		*ug/L*	*0.200*		*29.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0550*		*ug/L*	*0.200*		*27.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0590*		*ug/L*	*0.200*		*29.5*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.124*		*ug/L*	*0.200*		*62.0*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.104*		*ug/L*	*0.200*		*52.0*	*30-120*				
LCS (BA60218-BS2)						Prepared & Analyzed: 01/07/2026					
Aroclor 1016	0.467	0.0500	ug/L	1.00		46.7	40-120				
Aroclor 1016 [2C]	0.522	0.0500	ug/L	1.00		52.2	40-120				
Aroclor 1260	0.671	0.0500	ug/L	1.00		67.1	40-120				
Aroclor 1260 [2C]	0.677	0.0500	ug/L	1.00		67.7	40-120				
Surrogate: Decachlorobiphenyl	*0.0960*		*ug/L*	*0.200*		*48.0*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.0920*		*ug/L*	*0.200*		*46.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0510*		*ug/L*	*0.200*		*25.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0560*		*ug/L*	*0.200*		*28.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0510*		*ug/L*	*0.200*		*25.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0560*		*ug/L*	*0.200*		*28.0*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.0960*		*ug/L*	*0.200*		*48.0*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.0920*		*ug/L*	*0.200*		*46.0*	*30-120*				

Polychlorinated Biphenyls by GC/ECD - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60218 - EPA SW846-3510C Low Level											
LCS Dup (BA60218-BSD2)						Prepared & Analyzed: 01/07/2026					
Aroclor 1016	0.405	0.0500	ug/L	1.00		40.5	40-120		14.3	30	
Aroclor 1016 [2C]	0.478	0.0500	ug/L	1.00		47.8	40-120		8.72	30	
Aroclor 1260	0.547	0.0500	ug/L	1.00		54.7	40-120		20.3	30	
Aroclor 1260 [2C]	0.605	0.0500	ug/L	1.00		60.5	40-120		11.2	30	
Surrogate: Decachlorobiphenyl	*0.0960*		*ug/L*	*0.200*		*48.0*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.0880*		*ug/L*	*0.200*		*44.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0450*		*ug/L*	*0.200*		*22.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0530*		*ug/L*	*0.200*		*26.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0450*		*ug/L*	*0.200*		*22.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0530*		*ug/L*	*0.200*		*26.5*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.0960*		*ug/L*	*0.200*		*48.0*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.0880*		*ug/L*	*0.200*		*44.0*	*30-120*				
Batch BA60412 - EPA 3546 PPCB											
Blank (BA60412-BLK2)						Prepared: 01/09/2026 Analyzed: 01/10/2026					
Aroclor 1016	ND	0.0166	mg/kg wet								
Aroclor 1016 [2C]	ND	0.0166	mg/kg wet								
Aroclor 1221	ND	0.0166	mg/kg wet								
Aroclor 1221 [2C]	ND	0.0166	mg/kg wet								
Aroclor 1232	ND	0.0166	mg/kg wet								
Aroclor 1232 [2C]	ND	0.0166	mg/kg wet								
Aroclor 1242	ND	0.0166	mg/kg wet								
Aroclor 1242 [2C]	ND	0.0166	mg/kg wet								
Aroclor 1248	ND	0.0166	mg/kg wet								
Aroclor 1248 [2C]	ND	0.0166	mg/kg wet								
Aroclor 1254	ND	0.0166	mg/kg wet								
Aroclor 1254 [2C]	ND	0.0166	mg/kg wet								
Aroclor 1260	ND	0.0166	mg/kg wet								
Aroclor 1260 [2C]	ND	0.0166	mg/kg wet								
Aroclor 1262	ND	0.0166	mg/kg wet								
Aroclor 1262 [2C]	ND	0.0166	mg/kg wet								
Aroclor 1268	ND	0.0166	mg/kg wet								
Aroclor 1268 [2C]	ND	0.0166	mg/kg wet								
Total PCBs	ND	0.0166	mg/kg wet								
Total PCBs [2C]	ND	0.0166	mg/kg wet								
Surrogate: Decachlorobiphenyl	*0.0465*		*mg/kg wet*	*0.0664*		*70.0*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.0435*		*mg/kg wet*	*0.0664*		*65.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0611*		*mg/kg wet*	*0.0664*		*92.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0525*		*mg/kg wet*	*0.0664*		*79.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0611*		*mg/kg wet*	*0.0664*		*92.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0525*		*mg/kg wet*	*0.0664*		*79.0*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.0465*		*mg/kg wet*	*0.0664*		*70.0*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.0435*		*mg/kg wet*	*0.0664*		*65.5*	*30-120*				

Polychlorinated Biphenyls by GC/ECD - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60412 - EPA 3546 PPCB											
LCS (BA60412-BS2)						Prepared: 01/09/2026 Analyzed: 01/10/2026					
Aroclor 1016	0.310	0.0166	mg/kg wet	0.332		93.2	40-130				
Aroclor 1016 [2C]	0.298	0.0166	mg/kg wet	0.332		89.7	40-130				
Aroclor 1260	0.314	0.0166	mg/kg wet	0.332		94.4	40-130				
Aroclor 1260 [2C]	0.299	0.0166	mg/kg wet	0.332		90.0	40-130				
Surrogate: Decachlorobiphenyl	*0.0419*		*mg/kg wet*	*0.0664*		*63.0*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.0389*		*mg/kg wet*	*0.0664*		*58.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0455*		*mg/kg wet*	*0.0664*		*68.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0478*		*mg/kg wet*	*0.0664*		*72.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0455*		*mg/kg wet*	*0.0664*		*68.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0478*		*mg/kg wet*	*0.0664*		*72.0*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.0419*		*mg/kg wet*	*0.0664*		*63.0*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.0389*		*mg/kg wet*	*0.0664*		*58.5*	*30-120*				
Matrix Spike (BA60412-MS2)	*Source sample: 26A0061-08 (SB-6 (0-2))					Prepared: 01/09/2026 Analyzed: 01/10/2026					
Aroclor 1016	0.131	0.0183	mg/kg dry	0.367	ND	35.9	40-140	Low Bias			
Aroclor 1016 [2C]	0.123	0.0183	mg/kg dry	0.367	ND	33.7	40-140	Low Bias			
Aroclor 1260	0.182	0.0183	mg/kg dry	0.367	ND	49.6	40-140				
Aroclor 1260 [2C]	0.174	0.0183	mg/kg dry	0.367	ND	47.4	40-140				
Surrogate: Decachlorobiphenyl	*0.0334*		*mg/kg dry*	*0.0733*		*45.5*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.0301*		*mg/kg dry*	*0.0733*		*41.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0436*		*mg/kg dry*	*0.0733*		*59.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0425*		*mg/kg dry*	*0.0733*		*58.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0436*		*mg/kg dry*	*0.0733*		*59.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0425*		*mg/kg dry*	*0.0733*		*58.0*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.0334*		*mg/kg dry*	*0.0733*		*45.5*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.0301*		*mg/kg dry*	*0.0733*		*41.0*	*30-120*				
Matrix Spike Dup (BA60412-MSD2)	*Source sample: 26A0061-08 (SB-6 (0-2))					Prepared: 01/09/2026 Analyzed: 01/10/2026					
Aroclor 1016	0.125	0.0183	mg/kg dry	0.367	ND	34.0	40-140	Low Bias	5.32	50	
Aroclor 1016 [2C]	0.117	0.0183	mg/kg dry	0.367	ND	32.0	40-140	Low Bias	5.18	50	
Aroclor 1260	0.158	0.0183	mg/kg dry	0.367	ND	43.2	40-140		13.8	50	
Aroclor 1260 [2C]	0.157	0.0183	mg/kg dry	0.367	ND	42.7	40-140		10.4	50	
Surrogate: Decachlorobiphenyl	*0.0312*		*mg/kg dry*	*0.0733*		*42.5*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.0282*		*mg/kg dry*	*0.0733*		*38.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0425*		*mg/kg dry*	*0.0733*		*58.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0414*		*mg/kg dry*	*0.0733*		*56.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0425*		*mg/kg dry*	*0.0733*		*58.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0414*		*mg/kg dry*	*0.0733*		*56.5*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.0312*		*mg/kg dry*	*0.0733*		*42.5*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.0282*		*mg/kg dry*	*0.0733*		*38.5*	*30-120*				

Polychlorinated Biphenyls by GC/ECD - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60523 - EPA 3546 PPCB											
Blank (BA60523-BLK2)								Prepared & Analyzed: 01/12/2026			
Aroclor 1016	ND	0.0166	mg/kg wet								
Aroclor 1016 [2C]	ND	0.0166	mg/kg wet								
Aroclor 1221	ND	0.0166	mg/kg wet								
Aroclor 1221 [2C]	ND	0.0166	mg/kg wet								
Aroclor 1232	ND	0.0166	mg/kg wet								
Aroclor 1232 [2C]	ND	0.0166	mg/kg wet								
Aroclor 1242	ND	0.0166	mg/kg wet								
Aroclor 1242 [2C]	ND	0.0166	mg/kg wet								
Aroclor 1248	ND	0.0166	mg/kg wet								
Aroclor 1248 [2C]	ND	0.0166	mg/kg wet								
Aroclor 1254	ND	0.0166	mg/kg wet								
Aroclor 1254 [2C]	ND	0.0166	mg/kg wet								
Aroclor 1260	ND	0.0166	mg/kg wet								
Aroclor 1260 [2C]	ND	0.0166	mg/kg wet								
Aroclor 1262	ND	0.0166	mg/kg wet								
Aroclor 1262 [2C]	ND	0.0166	mg/kg wet								
Aroclor 1268	ND	0.0166	mg/kg wet								
Aroclor 1268 [2C]	ND	0.0166	mg/kg wet								
Total PCBs	ND	0.0166	mg/kg wet								
Total PCBs [2C]	ND	0.0166	mg/kg wet								
Surrogate: Decachlorobiphenyl	*0.0402*		*mg/kg wet*	*0.0664*		*60.5*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.0455*		*mg/kg wet*	*0.0664*		*68.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0439*		*mg/kg wet*	*0.0664*		*66.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0432*		*mg/kg wet*	*0.0664*		*65.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0439*		*mg/kg wet*	*0.0664*		*66.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0432*		*mg/kg wet*	*0.0664*		*65.0*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.0402*		*mg/kg wet*	*0.0664*		*60.5*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.0455*		*mg/kg wet*	*0.0664*		*68.5*	*30-120*				

Polychlorinated Biphenyls by GC/ECD - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60523 - EPA 3546 PPCB											
LCS (BA60523-BS2)						Prepared & Analyzed: 01/12/2026					
Aroclor 1016	0.316	0.0166	mg/kg wet	0.332		95.2	40-130				
Aroclor 1016 [2C]	0.323	0.0166	mg/kg wet	0.332		97.4	40-130				
Aroclor 1260	0.312	0.0166	mg/kg wet	0.332		93.8	40-130				
Aroclor 1260 [2C]	0.336	0.0166	mg/kg wet	0.332		101	40-130				
Surrogate: Decachlorobiphenyl	*0.0439*		*mg/kg wet*	*0.0664*		*66.0*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.0495*		*mg/kg wet*	*0.0664*		*74.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0458*		*mg/kg wet*	*0.0664*		*69.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0458*		*mg/kg wet*	*0.0664*		*69.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0458*		*mg/kg wet*	*0.0664*		*69.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0458*		*mg/kg wet*	*0.0664*		*69.0*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.0439*		*mg/kg wet*	*0.0664*		*66.0*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.0495*		*mg/kg wet*	*0.0664*		*74.5*	*30-120*				
LCS Dup (BA60523-BSD2)						Prepared & Analyzed: 01/12/2026					
Aroclor 1016	0.298	0.0166	mg/kg wet	0.332		89.8	40-130		5.77	25	
Aroclor 1016 [2C]	0.305	0.0166	mg/kg wet	0.332		91.8	40-130		5.86	25	
Aroclor 1260	0.279	0.0166	mg/kg wet	0.332		83.9	40-130		11.2	30	
Aroclor 1260 [2C]	0.312	0.0166	mg/kg wet	0.332		93.9	40-130		7.56	30	
Surrogate: Decachlorobiphenyl	*0.0439*		*mg/kg wet*	*0.0664*		*66.0*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.0485*		*mg/kg wet*	*0.0664*		*73.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0445*		*mg/kg wet*	*0.0664*		*67.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0442*		*mg/kg wet*	*0.0664*		*66.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0445*		*mg/kg wet*	*0.0664*		*67.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0442*		*mg/kg wet*	*0.0664*		*66.5*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.0439*		*mg/kg wet*	*0.0664*		*66.0*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.0485*		*mg/kg wet*	*0.0664*		*73.0*	*30-120*				

Chlorinated Herbicides by GC/ECD - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60223 - EPA 3550C/8151A											
Blank (BA60223-BLK1)							Prepared: 01/07/2026 Analyzed: 01/08/2026				
2,4,5-T	ND	0.0199	mg/kg wet								
2,4,5-T [2C]	ND	0.0199	mg/kg wet								
2,4,5-TP (Silvex)	ND	0.0199	mg/kg wet								
2,4,5-TP (Silvex) [2C]	ND	0.0199	mg/kg wet								
2,4-D	ND	0.0199	mg/kg wet								
2,4-D [2C]	ND	0.0199	mg/kg wet								
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*0.694*		*mg/kg wet*	*0.831*		*83.5*	*21-150*				
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA) [2C]	*0.533*		*mg/kg wet*	*0.831*		*64.2*	*21-150*				
LCS (BA60223-BS1)							Prepared: 01/07/2026 Analyzed: 01/08/2026				
2,4,5-T	0.0681	0.0199	mg/kg wet	0.0664		102	10-120				
2,4,5-T [2C]	0.0540	0.0199	mg/kg wet	0.0664		81.2	10-120				
2,4,5-TP (Silvex)	0.0681	0.0199	mg/kg wet	0.0664		102	10-120				
2,4,5-TP (Silvex) [2C]	0.0673	0.0199	mg/kg wet	0.0664		101	10-120				
2,4-D	0.0831	0.0199	mg/kg wet	0.0664		125	10-118	High Bias			
2,4-D [2C]	0.0930	0.0199	mg/kg wet	0.0664		140	10-118	High Bias			
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*0.727*		*mg/kg wet*	*0.831*		*87.5*	*21-150*				
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA) [2C]	*0.533*		*mg/kg wet*	*0.831*		*64.2*	*21-150*				
Matrix Spike (BA60223-MS1)	*Source sample: 26A0061-08 (SB-6 (0-2))						Prepared: 01/07/2026 Analyzed: 01/08/2026				
2,4,5-T	ND	0.0220	mg/kg dry	0.0733	ND		10-120	Low Bias			
2,4,5-T [2C]	ND	0.0220	mg/kg dry	0.0733	ND		10-120	Low Bias			
2,4,5-TP (Silvex)	0.0229	0.0220	mg/kg dry	0.0733	ND	31.2	10-120				
2,4,5-TP (Silvex) [2C]	0.0220	0.0220	mg/kg dry	0.0733	ND		10-120	Low Bias			
2,4-D	0.0504	0.0220	mg/kg dry	0.0733	ND	68.8	10-118				
2,4-D [2C]	0.0385	0.0220	mg/kg dry	0.0733	ND	52.5	10-118				
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*0.302*		*mg/kg dry*	*0.458*		*65.8*	*21-150*				
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA) [2C]	*0.227*		*mg/kg dry*	*0.458*		*49.6*	*21-150*				

Chlorinated Herbicides by GC/ECD - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60223 - EPA 3550C/8151A											
Matrix Spike Dup (BA60223-MSD1)	*Source sample: 26A0061-08 (SB-6 (0-2))					Prepared: 01/07/2026 Analyzed: 01/08/2026					
2,4,5-T	0.0266	0.0220	mg/kg dry	0.0733	ND	36.2	10-120			35	
2,4,5-T [2C]	0.0247	0.0220	mg/kg dry	0.0733	ND	33.8	10-120			35	
2,4,5-TP (Silvex)	0.0293	0.0220	mg/kg dry	0.0733	ND	40.0	10-120		24.6	35	
2,4,5-TP (Silvex) [2C]	0.0257	0.0220	mg/kg dry	0.0733	ND	35.0	10-120		15.4	35	
2,4-D	0.0348	0.0220	mg/kg dry	0.0733	ND	47.5	10-118		36.6	35	Non-dir.
2,4-D [2C]	0.0376	0.0220	mg/kg dry	0.0733	ND	51.3	10-118		2.41	35	
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*0.351*		*mg/kg dry*	*0.458*		*76.6*	*21-150*				
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA) [2C]	*0.290*		*mg/kg dry*	*0.458*		*63.2*	*21-150*				
Batch BA60462 - EPA 8151A											
Blank (BA60462-BLK1)						Prepared: 01/11/2026 Analyzed: 01/12/2026					
2,4,5-T	ND	5.00	ug/L								
2,4,5-T [2C]	ND	5.00	ug/L								
2,4,5-TP (Silvex)	ND	5.00	ug/L								
2,4,5-TP (Silvex) [2C]	ND	5.00	ug/L								
2,4-D	ND	5.00	ug/L								
2,4-D [2C]	ND	5.00	ug/L								
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*168*		*ug/L*	*125*		*134*	*30-150*				
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA) [2C]	*136*		*ug/L*	*125*		*108*	*30-150*				
LCS (BA60462-BS1)						Prepared: 01/11/2026 Analyzed: 01/12/2026					
2,4,5-T	32.8	5.00	ug/L	20.0		164	10-140	High Bias			
2,4,5-T [2C]	26.8	5.00	ug/L	20.0		134	10-140				
2,4,5-TP (Silvex)	32.2	5.00	ug/L	20.0		161	10-139	High Bias			
2,4,5-TP (Silvex) [2C]	25.0	5.00	ug/L	20.0		125	10-139				
2,4-D	28.0	5.00	ug/L	20.0		140	10-140				
2,4-D [2C]	29.5	5.00	ug/L	20.0		148	10-140	High Bias			
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*199*		*ug/L*	*125*		*159*	*30-150*				
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA) [2C]	*149*		*ug/L*	*125*		*119*	*30-150*				

Chlorinated Herbicides by GC/ECD - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60462 - EPA 8151A											
LCS Dup (BA60462-BSD1)						Prepared: 01/11/2026 Analyzed: 01/12/2026					
2,4,5-T	28.0	5.00	ug/L	20.0		140	10-140		15.6	30	
2,4,5-T [2C]	26.2	5.00	ug/L	20.0		131	10-140		1.89	30	
2,4,5-TP (Silvex)	29.2	5.00	ug/L	20.0		146	10-139	High Bias	9.76	30	
2,4,5-TP (Silvex) [2C]	25.5	5.00	ug/L	20.0		128	10-139		1.98	30	
2,4-D	28.0	5.00	ug/L	20.0		140	10-140		0.00	30	
2,4-D [2C]	25.0	5.00	ug/L	20.0		125	10-140		16.5	30	
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*182*		*ug/L*	*125*		*145*	*30-150*				
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA) [2C]	*152*		*ug/L*	*125*		*122*	*30-150*				

Metals Total - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60107 - EPA 3015A											
Blank (BA60107-BLK1)						Prepared & Analyzed: 01/06/2026					
Aluminum	ND	0.556	mg/L								
Antimony	ND	0.028	mg/L								
Arsenic	ND	0.017	mg/L								
Barium	ND	0.028	mg/L								
Beryllium	ND	0.0006	mg/L								
Cadmium	ND	0.003	mg/L								
Calcium	ND	0.556	mg/L								
Chromium	ND	0.006	mg/L								
Cobalt	ND	0.004	mg/L								
Copper	ND	0.022	mg/L								
Iron	ND	0.278	mg/L								
Lead	ND	0.007	mg/L								
Magnesium	ND	0.067	mg/L								
Manganese	ND	0.006	mg/L								
Nickel	ND	0.011	mg/L								
Potassium	ND	1.11	mg/L								
Selenium	ND	0.028	mg/L								
Silver	ND	0.007	mg/L								
Sodium	ND	1.11	mg/L								
Thallium	ND	0.028	mg/L								
Vanadium	ND	0.011	mg/L								
Zinc	ND	0.028	mg/L								
LCS (BA60107-BS1)						Prepared & Analyzed: 01/06/2026					
Aluminum	2.07		ug/mL	2.00		103	80-120				
Antimony	0.258		ug/mL	0.250		103	80-120				
Arsenic	1.93		ug/mL	2.00		96.7	80-120				
Barium	2.06		ug/mL	2.00		103	80-120				
Beryllium	0.051		ug/mL	0.0500		101	80-120				
Cadmium	0.049		ug/mL	0.0500		98.6	80-120				
Calcium	1.02		ug/mL	1.00		102	80-120				
Chromium	0.203		ug/mL	0.200		101	80-120				
Cobalt	0.512		ug/mL	0.500		102	80-120				
Copper	0.258		ug/mL	0.250		103	80-120				
Iron	0.936		ug/mL	1.00		93.6	80-120				
Lead	0.506		ug/mL	0.500		101	80-120				
Magnesium	1.04		ug/mL	1.00		104	80-120				
Manganese	0.515		ug/mL	0.500		103	80-120				
Nickel	0.521		ug/mL	0.500		104	80-120				
Potassium	1.09		ug/mL	1.00		109	80-120				
Selenium	1.85		ug/mL	2.00		92.5	80-120				
Silver	0.048		ug/mL	0.0500		96.6	80-120				
Sodium	1.21		ug/mL	1.00		121	80-120	High Bias			
Thallium	1.97		ug/mL	2.00		98.5	80-120				
Vanadium	0.508		ug/mL	0.500		102	80-120				
Zinc	0.489		ug/mL	0.500		97.8	80-120				

Metals Total - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60121 - EPA 7473 soil											
Blank (BA60121-BLK1)						Prepared & Analyzed: 01/06/2026					
Mercury	ND	0.0300	mg/kg wet								
Duplicate (BA60121-DUP1)	*Source sample: 26A0061-08 (SB-6 (0-2))					Prepared & Analyzed: 01/06/2026					
Mercury	0.802	0.0331	mg/kg dry		0.660				19.4	35	
Matrix Spike (BA60121-MS1)	*Source sample: 26A0061-08 (SB-6 (0-2))					Prepared & Analyzed: 01/06/2026					
Mercury	2.46	0.0331	mg/kg dry	2.21	0.660	81.5	75-125				
Reference (BA60121-SRM1)						Prepared & Analyzed: 01/06/2026					
Mercury	16.279		mg/kg	24.0		67.8	55.8-109.6				
Batch BA60248 - EPA 3050B											
Blank (BA60248-BLK1)						Prepared: 01/07/2026 Analyzed: 01/08/2026					
Aluminum	ND	4.17	mg/kg wet								
Antimony	ND	2.08	mg/kg wet								
Arsenic	ND	1.25	mg/kg wet								
Barium	ND	2.08	mg/kg wet								
Beryllium	ND	0.042	mg/kg wet								
Cadmium	ND	0.250	mg/kg wet								
Calcium	ND	4.17	mg/kg wet								
Chromium	ND	0.417	mg/kg wet								
Cobalt	ND	0.333	mg/kg wet								
Copper	ND	1.67	mg/kg wet								
Iron	ND	20.8	mg/kg wet								
Lead	ND	0.417	mg/kg wet								
Magnesium	ND	4.17	mg/kg wet								
Manganese	ND	0.417	mg/kg wet								
Nickel	ND	0.830	mg/kg wet								
Potassium	ND	4.17	mg/kg wet								
Selenium	ND	2.08	mg/kg wet								
Silver	ND	0.420	mg/kg wet								
Sodium	ND	41.7	mg/kg wet								
Thallium	ND	1.67	mg/kg wet								
Vanadium	ND	0.830	mg/kg wet								
Zinc	ND	2.08	mg/kg wet								

Metals Total - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60248 - EPA 3050B											
Reference (BA60248-SRM1)						Prepared: 01/07/2026 Analyzed: 01/08/2026					
Aluminum	7690	4.17	mg/kg wet	6840		112	53.2-146.2				
Antimony	90.8	2.08	mg/kg wet	131		69.3	4.5-195.4				
Arsenic	186	1.25	mg/kg wet	192		96.7	81.3-118.8				
Barium	212	2.08	mg/kg wet	219		96.8	81.7-118.3				
Beryllium	164	0.042	mg/kg wet	146		113	82.2-117.8				
Cadmium	112	0.250	mg/kg wet	114		97.9	81.7-118.4				
Calcium	4290	4.17	mg/kg wet	4080		105	82.4-117.6				
Chromium	167	0.417	mg/kg wet	153		109	81-119				
Cobalt	255	0.333	mg/kg wet	231		110	83.1-117.3				
Copper	99.9	1.67	mg/kg wet	91.2		110	83.1-117.3				
Iron	6530	20.8	mg/kg wet	7020		93.0	60.7-139.2				
Lead	134	0.417	mg/kg wet	141		95.0	81.6-118.4				
Magnesium	1990	4.17	mg/kg wet	1900		105	76.3-123.7				
Manganese	412	0.417	mg/kg wet	401		103	80.8-119				
Nickel	161	0.830	mg/kg wet	143		113	81.8-118.9				
Potassium	1870	4.17	mg/kg wet	1760		106	72.2-127.8				
Selenium	94.2	2.08	mg/kg wet	94.7		99.5	78.5-121.4				
Silver	76.2	0.420	mg/kg wet	77.0		99.0	79.4-120.6				
Sodium	729	41.7	mg/kg wet	661		110	73.7-126.2				
Thallium	169	1.67	mg/kg wet	183		92.2	80.3-119.7				
Vanadium	170	0.830	mg/kg wet	159		107	78.6-122				
Zinc	299	2.08	mg/kg wet	292		102	79.4-120.2				
Batch BA60250 - EPA 3050B											
Blank (BA60250-BLK1)						Prepared: 01/07/2026 Analyzed: 01/08/2026					
Aluminum	ND	4.17	mg/kg wet								
Antimony	ND	2.08	mg/kg wet								
Arsenic	ND	1.25	mg/kg wet								
Barium	ND	2.08	mg/kg wet								
Beryllium	ND	0.042	mg/kg wet								
Cadmium	ND	0.250	mg/kg wet								
Calcium	ND	4.17	mg/kg wet								
Chromium	ND	0.417	mg/kg wet								
Cobalt	ND	0.333	mg/kg wet								
Copper	ND	1.67	mg/kg wet								
Iron	ND	20.8	mg/kg wet								
Lead	ND	0.417	mg/kg wet								
Magnesium	ND	4.17	mg/kg wet								
Manganese	ND	0.417	mg/kg wet								
Nickel	ND	0.830	mg/kg wet								
Potassium	ND	4.17	mg/kg wet								
Selenium	ND	2.08	mg/kg wet								
Silver	ND	0.420	mg/kg wet								
Sodium	ND	41.7	mg/kg wet								
Thallium	ND	1.67	mg/kg wet								
Vanadium	ND	0.830	mg/kg wet								
Zinc	ND	2.08	mg/kg wet								

Metals Total - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60250 - EPA 3050B											
Duplicate (BA60250-DUP1)	*Source sample: 26A0061-08 (SB-6 (0-2))					Prepared: 01/07/2026 Analyzed: 01/08/2026					
Aluminum	8700	4.60	mg/kg dry		10000				14.4	35	
Antimony	ND	2.30	mg/kg dry		ND					35	
Arsenic	5.55	1.38	mg/kg dry		5.93				6.73	35	
Barium	1080	2.30	mg/kg dry		1590				38.2	35	Non-dir.
Beryllium	0.356	0.046	mg/kg dry		0.397				11.0	35	
Cadmium	0.635	0.276	mg/kg dry		0.515				20.8	35	
Calcium	34000	4.60	mg/kg dry		22100				42.4	35	Non-dir.
Chromium	15.3	0.460	mg/kg dry		18.9				20.9	35	
Cobalt	4.80	0.368	mg/kg dry		4.84				0.763	35	
Copper	24.5	1.84	mg/kg dry		21.9				11.1	35	
Iron	11200	23.0	mg/kg dry		12800				13.9	35	
Lead	1030	0.460	mg/kg dry		841				19.9	35	
Magnesium	3740	4.60	mg/kg dry		2780				29.7	35	
Manganese	259	0.460	mg/kg dry		264				2.14	35	
Nickel	11.5	0.916	mg/kg dry		11.2				3.16	35	
Potassium	790	4.60	mg/kg dry		810				2.55	35	
Selenium	ND	2.30	mg/kg dry		ND					35	
Silver	ND	0.464	mg/kg dry		ND					35	
Sodium	136	46.0	mg/kg dry		136				0.0607	35	
Thallium	ND	1.84	mg/kg dry		ND					35	
Vanadium	20.3	0.916	mg/kg dry		23.7				15.6	35	
Zinc	707	2.29	mg/kg dry		550				25.1	35	
Matrix Spike (BA60250-MS1)	*Source sample: 26A0061-08 (SB-6 (0-2))					Prepared: 01/07/2026 Analyzed: 01/08/2026					
Aluminum	13500	4.60	mg/kg dry	184	10000	NR	75-125	High Bias			
Antimony	8.79	2.30	mg/kg dry	23.0	ND	38.2	75-125	Low Bias			
Arsenic	172	1.38	mg/kg dry	184	5.93	90.2	75-125				
Barium	402	2.30	mg/kg dry	184	1590	NR	75-125	Low Bias			
Beryllium	5.17	0.046	mg/kg dry	4.60	0.397	104	75-125				
Cadmium	4.50	0.276	mg/kg dry	4.60	0.515	86.6	75-125				
Calcium	6740	4.60	mg/kg dry	92.0	22100	NR	75-125	Low Bias			
Chromium	33.6	0.460	mg/kg dry	18.4	18.9	80.3	75-125				
Cobalt	51.2	0.368	mg/kg dry	46.0	4.84	101	75-125				
Copper	38.6	1.84	mg/kg dry	23.0	21.9	72.8	75-125	Low Bias			
Iron	12800	23.0	mg/kg dry	92.0	12800	NR	75-125	Low Bias			
Lead	213	0.460	mg/kg dry	46.0	841	NR	75-125	Low Bias			
Magnesium	2810	4.60	mg/kg dry	92.0	2780	40.4	75-125	Low Bias			
Manganese	387	0.460	mg/kg dry	46.0	264	266	75-125	High Bias			
Nickel	57.1	0.916	mg/kg dry	46.0	11.2	99.8	75-125				
Potassium	974	4.60	mg/kg dry	92.0	810	178	75-125	High Bias			
Selenium	163	2.30	mg/kg dry	184	ND	88.7	75-125				
Silver	4.35	0.464	mg/kg dry	4.60	ND	94.6	75-125				
Sodium	243	46.0	mg/kg dry	92.0	136	116	75-125				
Thallium	169	1.84	mg/kg dry	184	ND	92.1	75-125				
Vanadium	67.0	0.916	mg/kg dry	46.0	23.7	94.2	75-125				
Zinc	172	2.29	mg/kg dry	46.0	550	NR	75-125	Low Bias			

Metals Total - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60250 - EPA 3050B											
Post Spike (BA60250-PS1)	*Source sample: 26A0061-08 (SB-6 (0-2))					Prepared: 01/07/2026 Analyzed: 01/08/2026					
Aluminum	109		ug/mL	2.00	109	NR	75-125	Low Bias			
Antimony	0.273		ug/mL	0.250	-0.001	109	75-125				
Arsenic	1.97		ug/mL	2.00	0.064	95.2	75-125				
Barium	19.0		ug/mL	2.00	17.3	87.1	75-125				
Beryllium	0.056		ug/mL	0.0500	0.004	104	75-125				
Cadmium	0.054		ug/mL	0.0500	0.006	95.8	75-125				
Calcium	238		ug/mL	1.00	241	NR	75-125	Low Bias			
Chromium	0.403		ug/mL	0.200	0.205	98.9	75-125				
Cobalt	0.556		ug/mL	0.500	0.053	101	75-125				
Copper	0.510		ug/mL	0.250	0.238	109	75-125				
Iron	139		ug/mL	1.00	140	NR	75-125	Low Bias			
Lead	9.46		ug/mL	0.500	9.14	63.9	75-125	Low Bias			
Magnesium	30.7		ug/mL	1.00	30.2	50.1	75-125	Low Bias			
Manganese	3.33		ug/mL	0.500	2.87	90.2	75-125				
Nickel	0.619		ug/mL	0.500	0.121	99.5	75-125				
Potassium	9.56		ug/mL	1.00	8.81	74.9	75-125	Low Bias			
Selenium	1.87		ug/mL	2.00	0.012	92.9	75-125				
Silver	0.052		ug/mL	0.0500	0.0007	102	75-125				
Sodium	2.48		ug/mL	1.00	1.48	99.8	75-125				
Thallium	1.89		ug/mL	2.00	-0.004	94.5	75-125				
Vanadium	0.768		ug/mL	0.500	0.258	102	75-125				
Zinc	6.34		ug/mL	0.500	5.98	71.8	75-125	Low Bias			
Reference (BA60250-SRM1)						Prepared: 01/07/2026 Analyzed: 01/08/2026					
Aluminum	7900	4.17	mg/kg wet	6840		115	53.2-146.2				
Antimony	89.9	2.08	mg/kg wet	131		68.6	4.5-195.4				
Arsenic	198	1.25	mg/kg wet	192		103	81.3-118.8				
Barium	232	2.08	mg/kg wet	219		106	81.7-118.3				
Beryllium	175	0.042	mg/kg wet	146		120	82.2-117.8	High Bias			
Cadmium	123	0.250	mg/kg wet	114		108	81.7-118.4				
Calcium	4470	4.17	mg/kg wet	4080		110	82.4-117.6				
Chromium	175	0.417	mg/kg wet	153		114	81-119				
Cobalt	266	0.333	mg/kg wet	231		115	83.1-117.3				
Copper	104	1.67	mg/kg wet	91.2		114	83.1-117.3				
Iron	6820	20.8	mg/kg wet	7020		97.2	60.7-139.2				
Lead	142	0.417	mg/kg wet	141		101	81.6-118.4				
Magnesium	2070	4.17	mg/kg wet	1900		109	76.3-123.7				
Manganese	432	0.417	mg/kg wet	401		108	80.8-119				
Nickel	170	0.830	mg/kg wet	143		119	81.8-118.9	High Bias			
Potassium	1930	4.17	mg/kg wet	1760		110	72.2-127.8				
Selenium	99.5	2.08	mg/kg wet	94.7		105	78.5-121.4				
Silver	57.4	0.420	mg/kg wet	77.0		74.6	79.4-120.6	Low Bias			
Sodium	770	41.7	mg/kg wet	661		116	73.7-126.2				
Thallium	189	1.67	mg/kg wet	183		103	80.3-119.7				
Vanadium	177	0.830	mg/kg wet	159		111	78.6-122				
Zinc	315	2.08	mg/kg wet	292		108	79.4-120.2				

Metals Total - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60377 - EPA SW846-7470A											
Blank (BA60377-BLK1)						Prepared & Analyzed: 01/09/2026					
Mercury	ND	0.0002	mg/L								
LCS (BA60377-BS1)						Prepared & Analyzed: 01/09/2026					
Mercury	0.0021014	0.0002	mg/L	0.00200		105	80-120				
Duplicate (BA60377-DUP1)	*Source sample: 26A0061-12 (FB_01052026)					Prepared & Analyzed: 01/09/2026					
Mercury	ND	0.0002	mg/L		ND					20	
Matrix Spike (BA60377-MS1)	*Source sample: 26A0061-12 (FB_01052026)					Prepared & Analyzed: 01/09/2026					
Mercury	0.0020	0.0002	mg/L	0.00200	ND	98.5	75-125				

Wet Chemistry Parameters - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60087 - Analysis Preparation											
Blank (BA60087-BLK1)						Prepared & Analyzed: 01/05/2026					
Chromium, Hexavalent	ND	0.0100	mg/L								
LCS (BA60087-BS1)						Prepared & Analyzed: 01/05/2026					
Chromium, Hexavalent	0.509	0.0100	mg/L	0.500		102	85-115				
Batch BA60100 - Analysis Preparation Soil											
Blank (BA60100-BLK1)						Prepared & Analyzed: 01/06/2026					
Cyanide, total	ND	0.500	mg/kg wet								
Duplicate (BA60100-DUP1)	*Source sample: 26A0061-08 (SB-6 (0-2))					Prepared & Analyzed: 01/06/2026					
Cyanide, total	ND	0.552	mg/kg dry		ND					15	
Matrix Spike (BA60100-MS1)	*Source sample: 26A0061-08 (SB-6 (0-2))					Prepared & Analyzed: 01/06/2026					
Cyanide, total	3.30	0.552	mg/kg dry	5.52	ND	59.7	79.6-107	Low Bias			
Matrix Spike Dup (BA60100-MSD1)	*Source sample: 26A0061-08 (SB-6 (0-2))					Prepared & Analyzed: 01/06/2026					
Cyanide, total	3.92	0.552	mg/kg dry	5.52	ND	71.0	79.6-107	Low Bias	17.2	200	
Reference (BA60100-SRM1)						Prepared & Analyzed: 01/06/2026					
Cyanide, total	65.0		ug/mL	111		58.5	43.5-170				
Batch BA60168 - Analysis Preparation											
Blank (BA60168-BLK1)						Prepared & Analyzed: 01/06/2026					
Cyanide, total	ND	0.0100	mg/L								

Wet Chemistry Parameters - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60168 - Analysis Preparation											
LCS (BA60168-BS1)						Prepared & Analyzed: 01/06/2026					
Cyanide, total	0.0864	0.0100	mg/L	0.100		86.4	80-120				
Duplicate (BA60168-DUP1)	*Source sample: 26A0061-12 (FB_01052026)					Prepared & Analyzed: 01/06/2026					
Cyanide, total	ND	0.0100	mg/L		ND					15	
Matrix Spike (BA60168-MS1)	*Source sample: 26A0061-12 (FB_01052026)					Prepared & Analyzed: 01/06/2026					
Cyanide, total	0.0893	0.0100	mg/L	0.100	ND	89.3	79-105				
Matrix Spike Dup (BA60168-MSD1)	*Source sample: 26A0061-12 (FB_01052026)					Prepared & Analyzed: 01/06/2026					
Cyanide, total	0.0919	0.0100	mg/L	0.100	ND	91.9	79-105		2.89	200	
Batch BA60177 - Analysis Preparation Soil											
Blank (BA60177-BLK1)						Prepared & Analyzed: 01/06/2026					
Cyanide, total	ND	0.500	mg/kg wet								
Reference (BA60177-SRM1)						Prepared & Analyzed: 01/06/2026					
Cyanide, total	86.2		ug/mL	111		77.6	43.5-170				
Batch BA60224 - EPA SW846-3060A											
Blank (BA60224-BLK1)						Prepared & Analyzed: 01/07/2026					
Chromium, Hexavalent	ND	0.500	mg/kg wet								
Duplicate (BA60224-DUP1)	*Source sample: 26A0061-08 (SB-6 (0-2))					Prepared & Analyzed: 01/07/2026					
Chromium, Hexavalent	ND	0.552	mg/kg dry		ND					35	

Wet Chemistry Parameters - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60224 - EPA SW846-3060A											
Matrix Spike (BA60224-MS1)	*Source sample: 26A0061-08 (SB-6 (0-2))					Prepared & Analyzed: 01/07/2026					
Chromium, Hexavalent	18.9	0.552	mg/kg dry	22.1	ND	85.5	75-125				
Matrix Spike Dup (BA60224-MSD1)	*Source sample: 26A0061-08 (SB-6 (0-2))					Prepared & Analyzed: 01/07/2026					
Chromium, Hexavalent	18.1	0.552	mg/kg dry	22.1	ND	82.1	75-125		4.05	200	
Reference (BA60224-SRM1)						Prepared & Analyzed: 01/07/2026					
Chromium, Hexavalent	136		mg/L	214		63.8	57.9-107.9				

Miscellaneous Physical Parameters - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60207 - % Solids Prep											
Duplicate (BA60207-DUP1)	*Source sample: 26A0061-08 (SB-6 (0-2))							Prepared & Analyzed: 01/07/2026			
% Solids	91.6	0.100	%		90.6				1.09	20	

Volatile Analysis Sample Containers

Lab ID	Client Sample ID	Volatile Sample Container
26A0061-01	SB-5 (0-2)	40mL Vial with Stir Bar-Cool 4° C
26A0061-02	SB-5 (12.5-14.5)	40mL Vial with Stir Bar-Cool 4° C
26A0061-03	SB-5 (22-24)	40mL Vial with Stir Bar-Cool 4° C
26A0061-04	SB-5 (22-24)_DUP	40mL Vial with Stir Bar-Cool 4° C
26A0061-05	SB-3 (0-2)	40mL Vial with Stir Bar-Cool 4° C
26A0061-06	SB-3 (8-10)	40mL Vial with Stir Bar-Cool 4° C
26A0061-07	SB-3 (22-24)	40mL Vial with Stir Bar-Cool 4° C
26A0061-08	SB-6 (0-2)	40mL Vial with Stir Bar-Cool 4° C
26A0061-09	SB-6 (8-10)	40mL Vial with Stir Bar-Cool 4° C
26A0061-10	SB-6 (22-24)	40mL Vial with Stir Bar-Cool 4° C
26A0061-11	SB-8 (0-2)	40mL Vial with Stir Bar-Cool 4° C
26A0061-12	FB_01052026	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C

Sample and Data Qualifiers Relating to This Work Order

PFSu-H	The isotopically labeled surrogate recovered above lab control limits due to a matrix effect. Isotope Dilution was applied.
B	Analyte is found in the associated analysis batch blank. For volatiles, methylene chloride and acetone are common lab contaminants.
CAL-E	The value reported is ESTIMATED. The value is estimated due to its behavior during initial calibration (average Rf>20%)
CCVE	The value reported is ESTIMATED. The value is estimated due to its behavior during continuing calibration verification (>20% Difference for average Rf or >20% Drift for quadratic fit).
CN-PH	Initial pH was < 12.0. Sodium Hydroxide added to raise pH to > 12.0
ICVE	The value reported is ESTIMATED. The value is estimated due to its behavior during initial calibration verification (recovery exceeded 30% of expected value).
J	Detected below the Reporting Limit but greater than or equal to the Method Detection Limit (MDL/LOD) or in the case of a TIC, the result is an estimated concentration.
/\	Analyte is not certified but the state of sample origination offer certification for the Analyte
PF-CCV-L	The CCV recovery for this PFAS compound was below control limits.
S-GC	Two surrogates are used for this analysis. One surrogate recovered within control limits therefore the analysis is acceptable.
QC-LCS	LCS/LCS Dup recovery was above laboratory control limits. Sample does not contain any target compounds; therefore sample results are acceptable.
QL-02	This LCS analyte is outside Laboratory Recovery limits due the analyte behavior using the referenced method. The reference method has certain limitations with respect to analytes of this nature.
QM-05	The spike recovery was outside acceptance limits for the MS and/or MSD due to matrix interference. The LCS and/or LCSD were within acceptance limits showing that the laboratory is in control and the data are acceptable.
QM-07	The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
QR-03	The RPD value for the sample duplicate or MS/MSD was outside of QC acceptance limits due to matrix interference. QC batch accepted based on LCS and/or LCSD recovery and/or RPD values.
S-08	The recovery of this surrogate was outside of QC limits.
M-CCV1	The recovery for this element in the Continuing Calibration Verification (CCV) was outside the 90-110% recovery criteria.

Definitions and Other Explanations

*	Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.
ND	NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL)
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
LOQ	LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses.
LOD	LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846.
MDL	METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods.
Reported to	This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only.
NR	Not reported

RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis
Low Bias	Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
High Bias	High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
Non-Dir.	Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two. For this reason, ALS reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

For analyses by EPA SW-846-8270D, the Limit of Quantitation (LOQ) reported for benzidine is based upon the lowest standard used for calibration and is not a verified LOQ due to this compound's propensity for oxidative losses during extraction/concentration procedures and non-reproducible chromatographic performance.

Corrective Action: A NaOH preserved container for Total Cyanide was not received by the lab for sample FB_01052026. Client confirmed to pour off an aliquot of unpreserved volume, preserve at the lab and qualify for Total Cyanide analysis.

Field Chain-of-Custody Record

ALS Project Number: 26A0061

ALS' Standard Terms & Conditions are listed on the back side of this document. This legal document serves as your written authorization for ALS to proceed with the analyses requested below. Your signature binds you to ALS' Standard Terms & Conditions.

120 Research Drive Stratford, CT 06615 | 132-02 89th Ave Queens, NY 11418 | 56 Church Hill Rd. #2 Newtown, CT 06470 | 2161 Whitesville Rd Toms River, NJ 08755 | clientservices@yorklab.com | 800-306-YORK | 800-306-9675

Report To:
Company: Tenen Env LLC
Address: 121 W27th St NY NY 10001
Phone.: 646 606 2382
Contact: H Lau
E-mail: Hlau@tenen-env.com

Invoice To:
Company: →
Address:
Phone.:
Contact:
E-mail:

YOUR Project Name / Number: 260 W126th St

PO Number:

Samples Collected From: NY X | CT | NJ | PA | Other: (please specify)

Turn-Around Time: RUSH - Next Day | RUSH - Two Day | RUSH - Three Day | RUSH - Four Day | RUSH - Five Day | Standard (6-9 Day) X | PFAS Standard 7-10 Day

Please print clearly and legibly. All information must be complete. Samples will not be logged in and the turn-around-time clock will not begin until any questions by ALS are resolved.

H Lau

Samples Collected by: (print AND sign your name)

Matrix Codes: S - soil/solid/sludge; GW - groundwater; DW - drinking water; SW - surface water; WW - wastewater; O - Oil; Other

Preservative (please list number of containers): Unpreserved; HCl (hydrochloric acid); MeOH (methanol); HNO_3 (nitric acid); H_2SO_4 (sulfuric acid); NaOH (sodium hydroxide); $Na_2S_2O_3$ (sodium thio.); Trizma; Ammonium Acetate; Other:

Analyses Requested: VOCs; SVOCs; TAL Metals; PCBs & Pesticides; Total Cyanide; Trivalent/Hexavalent Chromium; 1-4, Dioxane; PFAS (EPA 1633a); Grab or Comp. G/C

Sample Identification	Date	Time	Matrix
SB-5 (0-2)	1/5/26	1100	S
SB-5 (12½-14½)		1145	
SB-5 (22-24)		1200	
SB-5 (22-24)-DUP		1215	
SB-3 (0-2)		1220	
SB-3 (8-10)		1230	
SB-3 (22-24)		1250	
SB-6 (0-2)		1300	
SB-6 (8-10)		1400	
SB-6 (22-24)		1320	
SB-6 (0-2) MS		1410	
SB-6 (0-2) MSD		1415	
SB-8 (0-2)		1420	
FB-01052026		0900	AQ
Trip Blank			AQ

EDD Type (circle): EQuIS (standard); NYSDEC EQuIS; NJDEP SRP Haz Site; Standard Excel; CMDP; Other:

Regulatory Comparative: Compared to the following Regulation(s): (please fill in)

Field Filtered | Lab Filtered

Comments:

Samples iced/chilled at time of lab pickup? circle Yes or No

Lab Sample Receiving Checklist (to be completed by the receiving laboratory only) Circle Y / N

Custody Seals: Y / N Containers Intact: Y / N COC/Labels Agree: Y / N Preservation Confirmed: Y / N
COC Complete: Y / N COC Received: Y / N Appropriate Sample Volumes: Y / N Appropriate Sample Containers: Y / N
Cooler Temperature Confirmed: Y / N Samples Submitted within Holding Times: Y / N Corrective Action Form Required: Y / N

Samples Relinquished by / Company	Date/Time	Samples Received by / Company	Date/Time	Samples Relinquished by / Company	Date/Time
	1/5/2026 15:28		1/5/26 15:28		1/5/26 20:07
Samples Received by / Company	Date/Time	Samples Relinquished by / Company	Date/Time	Samples Received by / Company	Date/Time
Samples Relinquished by / Company	Date/Time	Samples Received by / Company	Date/Time	Samples Received in LAB by	Date/Time / Temperature
					1/5/26 20:07 3.8 Degrees C

Technical Report

prepared for:

Tenen Environmental
121 W 27th Street, Suite 303
New York NY, 10001
Attention: Ashley Platt

Report Date: 01/30/2026
Client Project ID: 260 W 126th St
Project (SDG) No.: 26A0111

Report Date: 01/30/2026
Client Project ID: 260 W 126th St
Project (SDG) No.: 26A0111

Tenen Environmental
121 W 27th Street, Suite 303
New York NY, 10001
Attention: Ashley Platt

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on January 06, 2026 and listed below. The project was identified as your project: **260 W 126th St**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Sample and Analysis Qualifiers section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the Sample and Data Qualifiers Relating to This Work Order section of this report and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

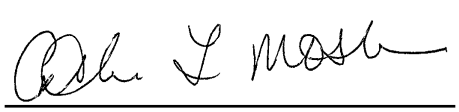
Please contact Client Services at 203.325.1371 with any questions regarding this report.

Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
26A0111-01	FB_01062025	Water	01/06/2026	01/06/2026
26A0111-02	SB-8 (8-10)	Soil	01/06/2026	01/06/2026
26A0111-03	SB-8 (22-24)	Soil	01/06/2026	01/06/2026
26A0111-04	SB-2 (0-2)	Soil	01/06/2026	01/06/2026
26A0111-05	SB-2 (6-8)	Soil	01/06/2026	01/06/2026
26A0111-06	SB-2 (22-24)	Soil	01/06/2026	01/06/2026
26A0111-07	SB-9 (0-2)	Soil	01/06/2026	01/06/2026
26A0111-08	SB-9 (6-8)	Soil	01/06/2026	01/06/2026
26A0111-09	SB-9 (22-24)	Soil	01/06/2026	01/06/2026
26A0111-10	SB-1 (0-2)	Soil	01/06/2026	01/06/2026
26A0111-11	SB-1 (6-8)	Soil	01/06/2026	01/06/2026
26A0111-12	SB-1 (21-23)	Soil	01/06/2026	01/06/2026
26A0111-13	SB-2 (0-2)_Dup	Soil	01/06/2026	01/06/2026
26A0111-14	Trip Blank	Water	01/06/2026	01/06/2026

General Notes for Project (SDG) No.: 26A0111

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. ALS' liability for the above data is limited to the dollar value paid to ALS for the referenced project.
4. This report shall not be reproduced without the written approval of ALS, Inc.
5. All analyses conducted met method or Laboratory SOP requirements. See the Sample and Data Qualifiers Section for further information.
6. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
7. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by ALS.
8. Analyses conducted at ALS, Inc. Stratford, CT are indicated by NYDOH-NY10854, NJDEP-CT005, PADEP-68-04440, CTDPH-PH0840; those conducted at ALS, Inc., Richmond Hill, NY are indicated by NYDOH-NY12058, NJDEP-NY037, CTDPH-PH0837, NHDES-NH2097, MDDEP-375, PADEP-68-06231.

Approved By:



Cassie Mosher
Laboratory Manager Stratford

Samantha Henningsen
Laboratory Director - Queens

Date: 01/30/2026

Client:	Tenen Environmental	**Sample ID:**	**26A0111-01**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	FB_01062025	**Collection Date/Time:**	1/6/26 7:30

Lab ID:	**26A0111-01**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,1,2-Tetrachloroethane	ND		0.216	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
1,1,1-Trichloroethane	ND		0.266	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
1,1,2,2-Tetrachloroethane	ND		0.256	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
1,1,2-Trichloro-1,2,2-trifluoroeth ane (Freon 113)	ND		0.286	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
1,1,2-Trichloroethane	ND		0.249	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
1,1-Dichloroethane	ND		0.272	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
1,1-Dichloroethylene	ND		0.327	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
1,1-Dichloropropylene	ND		0.314	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
1,2,3-Trichlorobenzene	ND		0.222	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
1,2,3-Trichloropropane	ND		0.273	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
* 1,2,4,5-Tetramethylbenzene	ND		0.255	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
1,2,4-Trichlorobenzene	ND		0.138	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
1,2,4-Trimethylbenzene	ND		0.310	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
1,2-Dibromo-3-chloropropane	ND		0.432	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
1,2-Dibromoethane	ND		0.215	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
1,2-Dichlorobenzene	ND		0.270	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
1,2-Dichloroethane	ND		0.377	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
1,2-Dichloropropane	ND		0.327	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
1,3,5-Trimethylbenzene	ND		0.347	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
1,3-Dichlorobenzene	ND		0.283	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
1,3-Dichloropropane	ND		0.260	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
1,4-Dichlorobenzene	ND		0.311	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
2,2-Dichloropropane	ND		0.466	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
2-Butanone	ND		0.421	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
2-Chlorotoluene	ND		0.376	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
2-Hexanone	ND		0.320	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
4-Chlorotoluene	ND		0.311	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
4-Methyl-2-pentanone	ND		0.365	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
Acetone	ND		1.34	2.00	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
Acrolein	**0.460**		0.447	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
Acrylonitrile	ND		0.422	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
Benzene	ND		0.279	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
Bromobenzene	ND		0.367	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
Bromochloromethane	ND		0.354	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
Bromodichloromethane	**0.340**		0.245	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
Bromoform	ND		0.163	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
Bromomethane	ND	CCVE	0.500	2.00	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
Carbon disulfide	ND		0.362	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
Carbon tetrachloride	ND		0.204	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
Chlorobenzene	ND		0.284	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
Chloroethane	ND		0.448	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
Chloroform	**27.9**		0.243	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
Chloromethane	ND		0.372	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
cis-1,2-Dichloroethylene	ND		0.294	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB

Client:	Tenen Environmental	**Sample ID:**	**26A0111-01**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	FB_01062025	**Collection Date/Time:**	1/6/26 7:30

Lab ID:	**26A0111-01**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
cis-1,3-Dichloropropylene	ND		0.262	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
Cyclohexane	ND		0.491	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
Dibromochloromethane	ND		0.146	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
Dibromomethane	ND		0.203	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
Dichlorodifluoromethane	ND	CAL-E, CCVE	0.451	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
Ethyl Benzene	ND		0.290	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
Hexachlorobutadiene	ND		0.241	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
Isopropylbenzene	ND		0.405	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
Methyl acetate	ND		0.442	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
Methyl tert-butyl ether (MTBE)	ND		0.244	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
Methylcyclohexane	ND		0.477	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
Methylene chloride	ND		0.397	2.00	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
Naphthalene	ND		0.212	2.00	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
n-Butylbenzene	ND		0.399	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
n-Propylbenzene	ND		0.384	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
o-Xylene	ND		0.261	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
p- & m- Xylenes	ND		0.578	1.00	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
p-Isopropyltoluene	ND		0.377	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
sec-Butylbenzene	ND		0.444	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
Styrene	ND		0.255	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
tert-Butyl alcohol (TBA)	ND	CAL-E	0.608	1.00	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
tert-Butylbenzene	ND		0.367	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
Tetrachloroethylene	ND	ICVE, QL-02	0.239	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
Toluene	ND		0.346	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
trans-1,2-Dichloroethylene	ND		0.279	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
trans-1,3-Dichloropropylene	ND		0.229	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
Trichloroethylene	ND		0.249	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
Trichlorofluoromethane	ND		0.337	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
Vinyl acetate	ND		0.477	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
Vinyl Chloride	ND		0.469	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB
Xylenes, Total	ND		0.839	1.50	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 04:01	PMB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*115 %*		*69-130*	*EPA 8260D*	*1/15/26 04:01*
Surrogate: SURR: Toluene-d8	*97.4 %*		*81-117*	*EPA 8260D*	*1/15/26 04:01*
Surrogate: SURR: p-Bromofluorobenzene	*98.0 %*		*79-122*	*EPA 8260D*	*1/15/26 04:01*

Client:	Tenen Environmental	**Sample ID:**	**26A0111-01**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	FB_01062025	**Collection Date/Time:**	1/6/26 7:30

Lab ID:	**26A0111-01**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Water
Prep Method:	Sample Prepared by Method: EPA 3510C		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1-Biphenyl	ND		2.50	5.00	1	ug/L	EPA 8270E	1/10/26 7:24	1/10/26 17:35	AK
1,2,4,5-Tetrachlorobenzene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/10/26 7:24	1/10/26 17:35	AK
1,2,4-Trichlorobenzene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/10/26 7:24	1/10/26 17:35	AK
1,2-Dichlorobenzene	ND	QL-02	2.50	5.00	1	ug/L	EPA 8270E	1/10/26 7:24	1/10/26 17:35	AK
1,2-Diphenylhydrazine (as Azobenzene)	ND	CCVE	2.50	5.00	1	ug/L	EPA 8270E	1/10/26 7:24	1/10/26 17:35	AK
1,3-Dichlorobenzene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/10/26 7:24	1/10/26 17:35	AK
1,4-Dichlorobenzene	ND	QL-02	2.50	5.00	1	ug/L	EPA 8270E	1/10/26 7:24	1/10/26 17:35	AK
2,3,4,6-Tetrachlorophenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/10/26 7:24	1/10/26 17:35	AK
2,4,5-Trichlorophenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/10/26 7:24	1/10/26 17:35	AK
2,4,6-Trichlorophenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/10/26 7:24	1/10/26 17:35	AK
2,4-Dichlorophenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/10/26 7:24	1/10/26 17:35	AK
2,4-Dimethylphenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/10/26 7:24	1/10/26 17:35	AK
* 2,4-Dinitrophenol	ND	CAL-E	2.50	5.00	1	ug/L	EPA 8270E	1/10/26 7:24	1/10/26 17:35	AK
2,4-Dinitrotoluene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/10/26 7:24	1/10/26 17:35	AK
2,6-Dinitrotoluene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/10/26 7:24	1/10/26 17:35	AK
2-Chloronaphthalene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/10/26 7:24	1/10/26 17:35	AK
2-Chlorophenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/10/26 7:24	1/10/26 17:35	AK
2-Methylnaphthalene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/10/26 7:24	1/10/26 17:35	AK
2-Methylphenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/10/26 7:24	1/10/26 17:35	AK
2-Nitroaniline	ND		2.50	5.00	1	ug/L	EPA 8270E	1/10/26 7:24	1/10/26 17:35	AK
2-Nitrophenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/10/26 7:24	1/10/26 17:35	AK
* 3- & 4-Methylphenols	ND		2.50	5.00	1	ug/L	EPA 8270E	1/10/26 7:24	1/10/26 17:35	AK
3,3-Dichlorobenzidine	ND		2.50	5.00	1	ug/L	EPA 8270E	1/10/26 7:24	1/10/26 17:35	AK
3-Nitroaniline	ND		2.50	5.00	1	ug/L	EPA 8270E	1/10/26 7:24	1/10/26 17:35	AK
4,6-Dinitro-2-methylphenol	ND	CAL-E	2.50	5.00	1	ug/L	EPA 8270E	1/10/26 7:24	1/10/26 17:35	AK
4-Bromophenyl phenyl ether	ND		2.50	5.00	1	ug/L	EPA 8270E	1/10/26 7:24	1/10/26 17:35	AK
4-Chloro-3-methylphenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/10/26 7:24	1/10/26 17:35	AK
4-Chloroaniline	ND		2.50	5.00	1	ug/L	EPA 8270E	1/10/26 7:24	1/10/26 17:35	AK
4-Chlorophenyl phenyl ether	ND		2.50	5.00	1	ug/L	EPA 8270E	1/10/26 7:24	1/10/26 17:35	AK
4-Nitroaniline	ND		2.50	5.00	1	ug/L	EPA 8270E	1/10/26 7:24	1/10/26 17:35	AK
4-Nitrophenol	ND		5.00	5.00	1	ug/L	EPA 8270E	1/10/26 7:24	1/10/26 17:35	AK
Acetophenone	ND		2.50	5.00	1	ug/L	EPA 8270E	1/10/26 7:24	1/10/26 17:35	AK
Aniline	ND		2.50	5.00	1	ug/L	EPA 8270E	1/10/26 7:24	1/10/26 17:35	AK
Benzaldehyde	ND		2.50	5.00	1	ug/L	EPA 8270E	1/10/26 7:24	1/10/26 17:35	AK
Benzidine	ND		5.00	5.00	1	ug/L	EPA 8270E	1/10/26 7:24	1/10/26 17:35	AK
Benzoic acid	ND	QL-02, CAL-E, CCVE	2.50	5.00	1	ug/L	EPA 8270E	1/10/26 7:24	1/10/26 17:35	AK
Benzyl alcohol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/10/26 7:24	1/10/26 17:35	AK
Benzyl butyl phthalate	ND		2.50	5.00	1	ug/L	EPA 8270E	1/10/26 7:24	1/10/26 17:35	AK
Bis(2-chloroethoxy)methane	ND		2.50	5.00	1	ug/L	EPA 8270E	1/10/26 7:24	1/10/26 17:35	AK
Bis(2-chloroethyl)ether	ND		1.00	5.00	1	ug/L	EPA 8270E	1/10/26 7:24	1/10/26 17:35	AK
Bis(2-chloroisopropyl)ether	ND	CCVE	2.50	5.00	1	ug/L	EPA 8270E	1/10/26 7:24	1/10/26 17:35	AK
Caprolactam	ND		2.50	5.00	1	ug/L	EPA 8270E	1/10/26 7:24	1/10/26 17:35	AK

Client:	Tenen Environmental	**Sample ID:**	**26A0111-01**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	FB_01062025	**Collection Date/Time:**	1/6/26 7:30

Lab ID: **26A0111-01** **Laboratory:** ALS Environmental - Stratford
Analysis: **Semivolatile Organic Compounds by GC/MS** **Matrix:** Water
Prep Method: Sample Prepared by Method: EPA 3510C

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Carbazole	ND		2.50	5.00	1	ug/L	EPA 8270E	1/10/26 7:24	1/10/26 17:35	AK
Dibenzofuran	ND		2.50	5.00	1	ug/L	EPA 8270E	1/10/26 7:24	1/10/26 17:35	AK
Diethyl phthalate	ND		2.50	5.00	1	ug/L	EPA 8270E	1/10/26 7:24	1/10/26 17:35	AK
Dimethyl phthalate	ND		2.50	5.00	1	ug/L	EPA 8270E	1/10/26 7:24	1/10/26 17:35	AK
Di-n-butyl phthalate	ND		2.50	5.00	1	ug/L	EPA 8270E	1/10/26 7:24	1/10/26 17:35	AK
Di-n-octyl phthalate	ND		2.50	5.00	1	ug/L	EPA 8270E	1/10/26 7:24	1/10/26 17:35	AK
Hexachlorocyclopentadiene	ND	CCVE	5.00	10.0	1	ug/L	EPA 8270E	1/10/26 7:24	1/10/26 17:35	AK
Isophorone	ND		2.50	5.00	1	ug/L	EPA 8270E	1/10/26 7:24	1/10/26 17:35	AK
N-nitroso-di-n-propylamine	ND		2.50	5.00	1	ug/L	EPA 8270E	1/10/26 7:24	1/10/26 17:35	AK
N-Nitrosodiphenylamine	ND		2.50	5.00	1	ug/L	EPA 8270E	1/10/26 7:24	1/10/26 17:35	AK
Phenol	ND		0.750	5.00	1	ug/L	EPA 8270E	1/10/26 7:24	1/10/26 17:35	AK
Pyridine	ND		2.50	5.00	1	ug/L	EPA 8270E	1/10/26 7:24	1/10/26 17:35	AK

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 2-Fluorophenol	*20.2 %*		*19.7-63.1*	*EPA 8270E*	*1/10/26 17:35*
Surrogate: SURR: Phenol-d6	*9.58 %*	*S-08*	*10.1-41.7*	*EPA 8270E*	*1/10/26 17:35*
Surrogate: SURR: Nitrobenzene-d5	*54.3 %*		*50.2-113*	*EPA 8270E*	*1/10/26 17:35*
Surrogate: SURR: 2-Fluorobiphenyl	*35.5 %*	*S-08*	*39.9-105*	*EPA 8270E*	*1/10/26 17:35*
Surrogate: SURR: 2,4,6-Tribromophenol	*45.6 %*		*39.3-151*	*EPA 8270E*	*1/10/26 17:35*
Surrogate: SURR: Terphenyl-d14	*43.7 %*		*30.7-106*	*EPA 8270E*	*1/10/26 17:35*

Lab ID: **26A0111-01** **Laboratory:** ALS Environmental - Stratford
Analysis: **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Water
Prep Method: Sample Prepared by Method: EPA 3535A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,4-Dioxane	ND		0.200	0.300	1	ug/L	EPA 8270E SIM	1/7/26 9:19	1/9/26 15:16	ak
Acenaphthene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/10/26 7:27	1/10/26 16:25	SR
Acenaphthylene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/10/26 7:27	1/10/26 16:25	SR
* Anthracene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/10/26 7:27	1/10/26 16:25	SR
* Atrazine	ND		0.500	0.500	1	ug/L	EPA 8270E SIM	1/10/26 7:27	1/10/26 16:25	SR
Benzo(a)anthracene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/10/26 7:27	1/10/26 16:25	SR
Benzo(a)pyrene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/10/26 7:27	1/10/26 16:25	SR
Benzo(b)fluoranthene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/10/26 7:27	1/10/26 16:25	SR
Benzo(g,h,i)perylene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/10/26 7:27	1/10/26 16:25	SR
Benzo(k)fluoranthene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/10/26 7:27	1/10/26 16:25	SR
* Bis(2-ethylhexyl)phthalate	ND		0.500	0.500	1	ug/L	EPA 8270E SIM	1/10/26 7:27	1/10/26 16:25	SR
Chrysene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/10/26 7:27	1/10/26 16:25	SR
Dibenzo(a,h)anthracene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/10/26 7:27	1/10/26 16:25	SR
Fluoranthene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/10/26 7:27	1/10/26 16:25	SR
Fluorene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/10/26 7:27	1/10/26 16:25	SR
* Hexachlorobenzene	ND		0.0200	0.0200	1	ug/L	EPA 8270E SIM	1/10/26 7:27	1/10/26 16:25	SR
* Hexachlorobutadiene	ND		0.500	0.500	1	ug/L	EPA 8270E SIM	1/10/26 7:27	1/10/26 16:25	SR

Client:	Tenen Environmental	**Sample ID:**	**26A0111-01**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	FB_01062025	**Collection Date/Time:**	1/6/26 7:30

Lab ID: **26A0111-01** **Laboratory:** ALS Environmental - Stratford
Analysis: **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Water
Prep Method: Sample Prepared by Method: EPA 3510C

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
* Hexachloroethane	ND		0.500	0.500	1	ug/L	EPA 8270E SIM	1/10/26 7:27	1/10/26 16:25	SR
Indeno(1,2,3-cd)pyrene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/10/26 7:27	1/10/26 16:25	SR
Naphthalene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/10/26 7:27	1/10/26 16:25	SR
* Nitrobenzene	ND		0.250	0.250	1	ug/L	EPA 8270E SIM	1/10/26 7:27	1/10/26 16:25	SR
* N-Nitrosodimethylamine	ND		0.500	0.500	1	ug/L	EPA 8270E SIM	1/10/26 7:27	1/10/26 16:25	SR
* Pentachlorophenol	ND		0.250	0.250	1	ug/L	EPA 8270E SIM	1/10/26 7:27	1/10/26 16:25	SR
Phenanthrene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/10/26 7:27	1/10/26 16:25	SR
Pyrene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/10/26 7:27	1/10/26 16:25	SR

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: 1,4-Dioxane-d8	*64.0 %*		*36.6-118*	*EPA 8270E SIM*	*1/ 9/26 15:16*

Lab ID: **26A0111-01** **Laboratory:** ALS Environmental - Stratford
Analysis: **PFAS Target compounds by LC/MS-MS** **Matrix:** Water
Prep Method: Sample Prepared by Method: EPA 1633 Prep

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Perfluorobutanesulfonic acid (PFBS)	ND		0.789	1.79	1	ng/L	EPA 1633A	1/22/26 13:15	1/29/26 11:48	AM
Perfluorohexanoic acid (PFHxA)	ND		0.364	2.02	1	ng/L	EPA 1633A	1/22/26 13:15	1/29/26 11:48	AM
Perfluoroheptanoic acid (PFHpA)	ND		0.709	2.02	1	ng/L	EPA 1633A	1/22/26 13:15	1/29/26 11:48	AM
Perfluorohexanesulfonic acid (PFHxS)	ND		0.901	1.85	1	ng/L	EPA 1633A	1/22/26 13:15	1/29/26 11:48	AM
Perfluorooctanoic acid (PFOA)	ND		0.800	2.02	1	ng/L	EPA 1633A	1/22/26 13:15	1/29/26 11:48	AM
Perfluorooctanesulfonic acid (PFOS)	ND		0.769	1.88	1	ng/L	EPA 1633A	1/22/26 13:15	1/29/26 11:48	AM
Perfluorononanoic acid (PFNA)	ND		1.00	2.02	1	ng/L	EPA 1633A	1/22/26 13:15	1/29/26 11:48	AM
Perfluorodecanoic acid (PFDA)	ND		0.577	2.02	1	ng/L	EPA 1633A	1/22/26 13:15	1/29/26 11:48	AM
Perfluoroundecanoic acid (PFUnA)	ND		0.719	2.02	1	ng/L	EPA 1633A	1/22/26 13:15	1/29/26 11:48	AM
Perfluorododecanoic acid (PFDoA)	ND		0.607	2.02	1	ng/L	EPA 1633A	1/22/26 13:15	1/29/26 11:48	AM
Perfluorotridecanoic acid (PFTrDA)	ND		1.21	2.02	1	ng/L	EPA 1633A	1/22/26 13:15	1/29/26 11:48	AM
Perfluorotetradecanoic acid (PFTA)	ND		1.60	2.02	1	ng/L	EPA 1633A	1/22/26 13:15	1/29/26 11:48	AM
N-MeFOSAA	ND		0.506	2.02	1	ng/L	EPA 1633A	1/22/26 13:15	1/29/26 11:48	AM
N-EtFOSAA	ND		1.06	2.02	1	ng/L	EPA 1633A	1/22/26 13:15	1/29/26 11:48	AM
Perfluoropentanoic acid (PFPeA)	ND		0.901	4.05	1	ng/L	EPA 1633A	1/22/26 13:15	1/29/26 11:48	AM
Perfluoro-1-octanesulfonamide (FOSA)	ND		0.374	2.02	1	ng/L	EPA 1633A	1/22/26 13:15	1/29/26 11:48	AM
Perfluoro-1-heptanesulfonic acid (PFHpS)	ND		0.314	1.93	1	ng/L	EPA 1633A	1/22/26 13:15	1/29/26 11:48	AM
Perfluoro-1-decanesulfonic acid (PFDS)	ND		0.628	1.95	1	ng/L	EPA 1633A	1/22/26 13:15	1/29/26 11:48	AM

Client:	Tenen Environmental	**Sample ID:**	**26A0111-01**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	FB_01062025	**Collection Date/Time:**	1/6/26 7:30

Lab ID:	**26A0111-01**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**PFAS Target compounds by LC/MS-MS**	**Matrix:**	Water
Prep Method:	Sample Prepared by Method: EPA 1633 Prep		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	ND		2.35	7.69	1	ng/L	EPA 1633A	1/22/26 13:15	1/29/26 11:48	AM
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	ND		2.28	7.77	1	ng/L	EPA 1633A	1/22/26 13:15	1/29/26 11:48	AM
Perfluoro-n-butanoic acid (PFBA)	ND		1.65	8.10	1	ng/L	EPA 1633A	1/22/26 13:15	1/29/26 11:48	AM
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	ND		0.506	3.60	1	ng/L	EPA 1633A	1/22/26 13:15	1/29/26 11:48	AM
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	ND		3.04	4.05	1	ng/L	EPA 1633A	1/22/26 13:15	1/29/26 11:48	AM
Perfluoro-4-oxapentanoic acid (PFMPA)	ND		0.709	4.05	1	ng/L	EPA 1633A	1/22/26 13:15	1/29/26 11:48	AM
Perfluoro-5-oxahexanoic acid (PFMBA)	ND		1.42	4.05	1	ng/L	EPA 1633A	1/22/26 13:15	1/29/26 11:48	AM
Perfluoro-1-pentanesulfonate (PFPeS)	ND		0.759	1.90	1	ng/L	EPA 1633A	1/22/26 13:15	1/29/26 11:48	AM
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	ND		2.85	7.59	1	ng/L	EPA 1633A	1/22/26 13:15	1/29/26 11:48	AM
HFPO-DA (Gen-X)	ND		3.18	8.10	1	ng/L	EPA 1633A	1/22/26 13:15	1/29/26 11:48	AM
11CL-PF3OUdS	ND		2.26	7.65	1	ng/L	EPA 1633A	1/22/26 13:15	1/29/26 11:48	AM
9CL-PF3ONS	ND		2.78	7.57	1	ng/L	EPA 1633A	1/22/26 13:15	1/29/26 11:48	AM
ADONA	ND		3.01	7.65	1	ng/L	EPA 1633A	1/22/26 13:15	1/29/26 11:48	AM
Perfluorododecanesulfonic acid (PFDoS)	ND		0.901	1.96	1	ng/L	EPA 1633A	1/22/26 13:15	1/29/26 11:48	AM
Perfluoro-1-nonanesulfonic acid (PFNS)	ND		0.759	1.94	1	ng/L	EPA 1633A	1/22/26 13:15	1/29/26 11:48	AM
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA)	ND		2.39	10.1	1	ng/L	EPA 1633A	1/22/26 13:15	1/29/26 11:48	AM
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	ND		6.81	50.6	1	ng/L	EPA 1633A	1/22/26 13:15	1/29/26 11:48	AM
2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA)	ND		23.4	50.6	1	ng/L	EPA 1633A	1/22/26 13:15	1/29/26 11:48	AM
N-MeFOSE	ND		7.19	20.2	1	ng/L	EPA 1633A	1/22/26 13:15	1/29/26 11:48	AM
N-MeFOSA	ND		0.719	2.02	1	ng/L	EPA 1633A	1/22/26 13:15	1/29/26 11:48	AM
N-EtFOSE	ND		7.37	20.2	1	ng/L	EPA 1633A	1/22/26 13:15	1/29/26 11:48	AM
N-EtFOSA	ND		1.06	2.02	1	ng/L	EPA 1633A	1/22/26 13:15	1/29/26 11:48	AM

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: M3PFBS	*93.7 %*		*40-135*	*EPA 1633A*	*1/29/26 11:48*
Surrogate: M5PFHxA	*88.9 %*		*40-130*	*EPA 1633A*	*1/29/26 11:48*
Surrogate: M4PFHpA	*84.8 %*		*40-130*	*EPA 1633A*	*1/29/26 11:48*
Surrogate: M3PFHxS	*89.8 %*		*40-130*	*EPA 1633A*	*1/29/26 11:48*
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*86.2 %*		*40-130*	*EPA 1633A*	*1/29/26 11:48*
Surrogate: M6PFDA	*79.7 %*		*40-130*	*EPA 1633A*	*1/29/26 11:48*
Surrogate: M7PFUdA	*79.5 %*		*30-130*	*EPA 1633A*	*1/29/26 11:48*

Client:	Tenen Environmental	**Sample ID:**	**26A0111-01**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	FB_01062025	**Collection Date/Time:**	1/6/26 7:30

Lab ID:	**26A0111-01**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**PFAS Target compounds by LC/MS-MS**	**Matrix:**	Water
Prep Method:	Sample Prepared by Method: EPA 1633 Prep		

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*65.0 %*		*10-130*	*EPA 1633A*	*1/29/26 11:48*
Surrogate: M2PFTeDA	*52.3 %*		*10-130*	*EPA 1633A*	*1/29/26 11:48*
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*106 %*		*5-130*	*EPA 1633A*	*1/29/26 11:48*
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*89.4 %*		*40-130*	*EPA 1633A*	*1/29/26 11:48*
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*89.1 %*		*40-130*	*EPA 1633A*	*1/29/26 11:48*
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*93.1 %*		*40-130*	*EPA 1633A*	*1/29/26 11:48*
Surrogate: d3-N-MeFOSAA	*106 %*		*40-170*	*EPA 1633A*	*1/29/26 11:48*
Surrogate: d5-N-EtFOSAA	*111 %*		*25-135*	*EPA 1633A*	*1/29/26 11:48*
Surrogate: M2-6:2 FTS	*144 %*		*40-200*	*EPA 1633A*	*1/29/26 11:48*
Surrogate: M2-8:2 FTS	*164 %*		*40-300*	*EPA 1633A*	*1/29/26 11:48*
Surrogate: M9PFNA	*86.4 %*		*40-130*	*EPA 1633A*	*1/29/26 11:48*
Surrogate: M2-4:2 FTS	*141 %*		*40-200*	*EPA 1633A*	*1/29/26 11:48*
Surrogate: d-N-MeFOSA	*76.0 %*		*10-130*	*EPA 1633A*	*1/29/26 11:48*
Surrogate: d-N-EtFOSA	*76.3 %*		*10-130*	*EPA 1633A*	*1/29/26 11:48*
Surrogate: M3HFPO-DA	*90.7 %*		*40-130*	*EPA 1633A*	*1/29/26 11:48*
Surrogate: d9-N-EtFOSE	*57.7 %*		*10-130*	*EPA 1633A*	*1/29/26 11:48*
Surrogate: d7-N-MeFOSE	*60.4 %*		*10-130*	*EPA 1633A*	*1/29/26 11:48*

Lab ID:	**26A0111-01**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Organochlorine Pesticides by GC/ECD**	**Matrix:**	Water
Prep Method:	Sample Prepared by Method: EPA SW846-3510C Low Level		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
4,4'-DDD	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/7/26 9:10	1/7/26 21:07	GXB
4,4'-DDE	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/7/26 9:10	1/7/26 21:07	GXB
4,4'-DDT	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/7/26 9:10	1/7/26 21:07	GXB
Aldrin	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/7/26 9:10	1/7/26 21:07	GXB
alpha-BHC	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/7/26 9:10	1/7/26 21:07	GXB
alpha-Chlordane	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/7/26 9:10	1/7/26 21:07	GXB
beta-BHC	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/7/26 9:10	1/7/26 21:07	GXB
delta-BHC	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/7/26 9:10	1/7/26 21:07	GXB
Dieldrin	ND		0.00200	0.00200	1	ug/L	EPA 8081B	1/7/26 9:10	1/7/26 21:07	GXB
Endosulfan I	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/7/26 9:10	1/7/26 21:07	GXB
Endosulfan II	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/7/26 9:10	1/7/26 21:07	GXB
Endosulfan sulfate	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/7/26 9:10	1/7/26 21:07	GXB
Endrin	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/7/26 9:10	1/7/26 21:07	GXB
Endrin aldehyde	ND		0.0100	0.0100	1	ug/L	EPA 8081B	1/7/26 9:10	1/7/26 21:07	GXB
Endrin ketone	ND		0.0100	0.0100	1	ug/L	EPA 8081B	1/7/26 9:10	1/7/26 21:07	GXB

Client:	Tenen Environmental	**Sample ID:**	**26A0111-01**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	FB_01062025	**Collection Date/Time:**	1/6/26 7:30

Lab ID: **26A0111-01** **Laboratory:** ALS Environmental - Stratford
Analysis: **Organochlorine Pesticides by GC/ECD** **Matrix:** Water
Prep Method: Sample Prepared by Method: EPA SW846-3510C Low Level

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
gamma-BHC (Lindane)	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/7/26 9:10	1/7/26 21:07	GXB
gamma-Chlordane	ND		0.0100	0.0100	1	ug/L	EPA 8081B	1/7/26 9:10	1/7/26 21:07	GXB
Heptachlor	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/7/26 9:10	1/7/26 21:07	GXB
Heptachlor epoxide	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/7/26 9:10	1/7/26 21:07	GXB
Methoxychlor	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/7/26 9:10	1/7/26 21:07	GXB
Toxaphene	ND		0.100	0.100	1	ug/L	EPA 8081B	1/7/26 9:10	1/7/26 21:07	GXB
* Chlordane, total	ND		0.200	0.200	1	ug/L	EPA 8081B	1/7/26 9:10	1/7/26 21:07	GXB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: Decachlorobiphenyl	*48.3 %*		*30-150*	*EPA 8081B*	*1/7/26 21:07*
Surrogate: Tetrachloro-m-xylene	*52.8 %*		*30-150*	*EPA 8081B*	*1/7/26 21:07*

Lab ID: **26A0111-01** **Laboratory:** ALS Environmental - Stratford
Analysis: **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Water
Prep Method: Sample Prepared by Method: EPA SW846-3510C Low Level

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aroclor 1016	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/7/26 9:04	1/8/26 01:17	BCJ
Aroclor 1221	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/7/26 9:04	1/8/26 01:17	BCJ
Aroclor 1232	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/7/26 9:04	1/8/26 01:17	BCJ
Aroclor 1242	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/7/26 9:04	1/8/26 01:17	BCJ
Aroclor 1248	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/7/26 9:04	1/8/26 01:17	BCJ
Aroclor 1254	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/7/26 9:04	1/8/26 01:17	BCJ
Aroclor 1260	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/7/26 9:04	1/8/26 01:17	BCJ
* Total PCBs	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/7/26 9:04	1/8/26 01:17	BCJ

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: Tetrachloro-m-xylene	*35.5 %*		*30-120*	*EPA 8082A*	*1/8/26 01:17*
Surrogate: Decachlorobiphenyl	*54.5 %*		*30-120*	*EPA 8082A*	*1/8/26 01:17*

Lab ID: **26A0111-01** **Laboratory:** ALS Environmental - Stratford
Analysis: **Chlorinated Herbicides by GC/ECD** **Matrix:** Water
Prep Method: Sample Prepared by Method: EPA 8151A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
2,4,5-T	ND		5.00	5.00	1	ug/L	EPA 8151A	1/11/26 7:00	1/12/26 13:33	gxb
2,4,5-TP (Silvex)	ND		5.00	5.00	1	ug/L	EPA 8151A	1/11/26 7:00	1/12/26 13:33	gxb
2,4-D	ND		5.00	5.00	1	ug/L	EPA 8151A	1/11/26 7:00	1/12/26 13:33	gxb

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*135 %*		*30-150*	*EPA 8151A*	*1/12/26 13:33*

Client:	Tenen Environmental	**Sample ID:**	**26A0111-01**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	FB_01062025	**Collection Date/Time:**	1/6/26 7:30

Lab ID:	**26A0111-01**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Metals Total**	**Matrix:**	Water
Prep Method:	Sample Prepared by Method: EPA 3015A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aluminum	ND		0.134	0.556	1	mg/L	EPA 6010D	1/7/26 10:53	1/7/26 15:51	AGNR
Mercury	ND		0.0002	0.0002	1	mg/L	EPA 7470	1/9/26 7:56	1/9/26 07:56	DBT
Antimony	ND		0.008	0.028	1	mg/L	EPA 6010D	1/7/26 10:53	1/7/26 15:51	AGNR
Arsenic	ND		0.005	0.017	1	mg/L	EPA 6010D	1/7/26 10:53	1/7/26 15:51	AGNR
Barium	ND		0.003	0.028	1	mg/L	EPA 6010D	1/7/26 10:53	1/7/26 15:51	AGNR
Beryllium	ND		0.0001	0.0006	1	mg/L	EPA 6010D	1/7/26 10:53	1/7/26 15:51	AGNR
Cadmium	ND		0.0004	0.003	1	mg/L	EPA 6010D	1/7/26 10:53	1/7/26 15:51	AGNR
Calcium	ND		0.163	0.556	1	mg/L	EPA 6010D	1/7/26 10:53	1/7/26 15:51	AGNR
Chromium	ND		0.0005	0.006	1	mg/L	EPA 6010D	1/7/26 10:53	1/7/26 15:51	AGNR
Cobalt	ND		0.002	0.004	1	mg/L	EPA 6010D	1/7/26 10:53	1/7/26 15:51	AGNR
Copper	ND		0.006	0.022	1	mg/L	EPA 6010D	1/7/26 10:53	1/7/26 15:51	AGNR
Iron	ND		0.049	0.278	1	mg/L	EPA 6010D	1/7/26 10:53	1/7/26 15:51	AGNR
Lead	ND		0.007	0.007	1	mg/L	EPA 6010D	1/7/26 10:53	1/7/26 15:51	AGNR
Magnesium	ND		0.061	0.067	1	mg/L	EPA 6010D	1/7/26 10:53	1/7/26 15:51	AGNR
Manganese	ND		0.001	0.006	1	mg/L	EPA 6010D	1/7/26 10:53	1/7/26 15:51	AGNR
Nickel	ND		0.004	0.011	1	mg/L	EPA 6010D	1/7/26 10:53	1/7/26 15:51	AGNR
Potassium	ND		0.741	1.11	1	mg/L	EPA 6010D	1/7/26 10:53	1/7/26 15:51	AGNR
* Selenium	ND		0.008	0.028	1	mg/L	EPA 6010D	1/7/26 10:53	1/7/26 15:51	AGNR
Silver	ND		0.006	0.007	1	mg/L	EPA 6010D	1/7/26 10:53	1/7/26 15:51	AGNR
Sodium	ND		0.970	1.11	1	mg/L	EPA 6010D	1/7/26 10:53	1/7/26 15:51	AGNR
Thallium	ND		0.009	0.028	1	mg/L	EPA 6010D	1/7/26 10:53	1/7/26 15:51	AGNR
Vanadium	ND		0.001	0.011	1	mg/L	EPA 6010D	1/7/26 10:53	1/7/26 15:51	AGNR
Zinc	ND		0.012	0.028	1	mg/L	EPA 6010D	1/7/26 10:53	1/7/26 15:51	AGNR

Lab ID:	**26A0111-01**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Wet Chemistry Parameters**	**Matrix:**	Water
Prep Method:	Sample Prepared by Method: Analysis Preparation		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Chromium, Hexavalent	ND		0.0100	0.0100	1	mg/L	EPA 7196A	1/6/26 21:11	1/6/26 22:00	JS
* Chromium, Trivalent	ND		0.00800	0.0100	1	mg/L	Calculation	1/12/26 15:13	1/12/26 15:14	SL
Cyanide, total	ND	CN-PH	0.0100	0.0100	1	mg/L	SM 4500 CN C-2016 / E-2016	1/7/26 14:36	1/7/26 22:00	JS

Client:	Tenen Environmental	**Sample ID:**	**26A0111-02**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-8 (8-10)	**Collection Date/Time:**	1/6/26 8:10

Client:	Tenen Environmental	**Sample ID:**	**26A0111-02**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-8 (8-10)	**Collection Date/Time:**	1/6/26 8:10

Lab ID:	**26A0111-02**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,1,2-Tetrachloroethane	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
1,1,1-Trichloroethane	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
1,1,2,2-Tetrachloroethane	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
1,1,2-Trichloroethane	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
1,1-Dichloroethane	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
1,1-Dichloroethylene	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
1,1-Dichloropropylene	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
1,2,3-Trichlorobenzene	ND	QL-02	0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
1,2,3-Trichloropropane	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
1,2,4-Trichlorobenzene	ND	QL-02	0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
1,2,4-Trimethylbenzene	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
1,2-Dibromo-3-chloropropane	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
1,2-Dibromoethane	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
1,2-Dichlorobenzene	ND	QL-02	0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
1,2-Dichloroethane	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
1,2-Dichloropropane	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
1,3,5-Trimethylbenzene	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
1,3-Dichlorobenzene	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
1,3-Dichloropropane	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
1,4-Dichlorobenzene	ND	QL-02	0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
2,2-Dichloropropane	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
2-Butanone	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
2-Chlorotoluene	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
2-Hexanone	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
4-Chlorotoluene	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
4-Methyl-2-pentanone	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
Acetone	**0.011**	CCVE	0.0052	0.010	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
Acrolein	ND		0.0052	0.010	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
Acrylonitrile	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
Benzene	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
Bromobenzene	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
Bromochloromethane	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
Bromodichloromethane	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
Bromoform	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
Bromomethane	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
Carbon disulfide	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
Carbon tetrachloride	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
Chlorobenzene	ND	QL-02	0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
Chloroethane	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
Chloroform	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
Chloromethane	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
cis-1,2-Dichloroethylene	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
cis-1,3-Dichloropropylene	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS

Client:	Tenen Environmental	**Sample ID:**	**26A0111-02**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-8 (8-10)	**Collection Date/Time:**	1/6/26 8:10

Lab ID:	**26A0111-02**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Cyclohexane	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
Dibromochloromethane	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
Dibromomethane	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
Dichlorodifluoromethane	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
Ethyl Benzene	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
Hexachlorobutadiene	ND	QL-02	0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
Isopropylbenzene	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
Methyl acetate	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
Methyl tert-butyl ether (MTBE)	ND	ICVE	0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
Methylcyclohexane	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
* Methylene chloride	**0.012**		0.0052	0.010	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
n-Butylbenzene	ND	QL-02	0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
n-Propylbenzene	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
o-Xylene	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
p- & m- Xylenes	ND		0.0052	0.010	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
p-Isopropyltoluene	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
sec-Butylbenzene	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
Styrene	ND	QL-02	0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
tert-Butyl alcohol (TBA)	ND		0.013	0.026	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
tert-Butylbenzene	ND	QL-02	0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
Tetrachloroethylene	ND	QL-02, CCVE	0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
Toluene	ND	QL-02	0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
trans-1,2-Dichloroethylene	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
trans-1,3-Dichloropropylene	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
Trichloroethylene	ND	QL-02	0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
Trichlorofluoromethane	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
Vinyl acetate	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
Vinyl Chloride	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS
Xylenes, Total	ND		0.0078	0.016	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:20	PRS

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*118 %*		*77-125*	*EPA 8260D*	*1/12/26 15:20*
Surrogate: SURR: Toluene-d8	*110 %*		*85-120*	*EPA 8260D*	*1/12/26 15:20*
Surrogate: SURR: p-Bromofluorobenzene	*103 %*		*76-130*	*EPA 8260D*	*1/12/26 15:20*

Client:	Tenen Environmental	**Sample ID:**	**26A0111-02**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-8 (8-10)	**Collection Date/Time:**	1/6/26 8:10

Lab ID:	**26A0111-02**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3546 SVOA		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1-Biphenyl	ND		0.0437	0.0873	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
1,2,4,5-Tetrachlorobenzene	ND		0.0873	0.174	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
2,3,4,6-Tetrachlorophenol	ND		0.0873	0.174	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
2,4,5-Trichlorophenol	ND		0.0437	0.0873	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
2,4,6-Trichlorophenol	ND		0.0437	0.0873	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
2,4-Dichlorophenol	ND		0.0437	0.0873	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
2,4-Dimethylphenol	ND		0.0437	0.0873	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
2,4-Dinitrophenol	ND	CAL-E	0.0873	0.174	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
2,4-Dinitrotoluene	ND		0.0437	0.0873	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
2,6-Dinitrotoluene	ND		0.0437	0.0873	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
2-Chloronaphthalene	ND		0.0437	0.0873	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
2-Chlorophenol	ND		0.0437	0.0873	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
2-Methylnaphthalene	ND		0.0437	0.0873	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
2-Methylphenol	ND		0.0437	0.0873	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
2-Nitroaniline	ND		0.0873	0.174	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
2-Nitrophenol	ND		0.0437	0.0873	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
* 3- & 4-Methylphenols	ND		0.0437	0.0873	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
3,3-Dichlorobenzidine	ND		0.0437	0.0873	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
3-Nitroaniline	ND		0.0873	0.174	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
4,6-Dinitro-2-methylphenol	ND	CAL-E	0.0873	0.174	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
4-Bromophenyl phenyl ether	ND		0.0437	0.0873	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
4-Chloro-3-methylphenol	ND		0.0437	0.0873	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
4-Chloroaniline	ND		0.0437	0.0873	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
4-Chlorophenyl phenyl ether	ND		0.0437	0.0873	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
4-Nitroaniline	ND	CAL-E	0.0873	0.174	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
4-Nitrophenol	ND		0.0873	0.174	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
Acenaphthene	ND		0.0437	0.0873	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
Acenaphthylene	ND		0.0437	0.0873	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
Acetophenone	ND		0.0437	0.0873	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
Anthracene	ND		0.0437	0.0873	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
Atrazine	ND		0.0437	0.0873	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
Benzaldehyde	ND		0.0437	0.0873	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
Benzo(a)anthracene	ND		0.0437	0.0873	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
Benzo(a)pyrene	ND		0.0437	0.0873	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
Benzo(b)fluoranthene	ND		0.0437	0.0873	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
Benzo(g,h,i)perylene	ND		0.0437	0.0873	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
Benzo(k)fluoranthene	ND		0.0437	0.0873	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
Benzyl butyl phthalate	ND		0.0437	0.0873	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
Bis(2-chloroethoxy)methane	ND		0.0437	0.0873	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
Bis(2-chloroethyl)ether	ND		0.0437	0.0873	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
Bis(2-chloroisopropyl)ether	ND		0.0437	0.0873	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
Bis(2-ethylhexyl)phthalate	ND		0.0437	0.0873	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
Caprolactam	ND		0.0873	0.174	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
Carbazole	ND		0.0437	0.0873	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
Chrysene	ND		0.0437	0.0873	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK

Client:	Tenen Environmental	**Sample ID:**	**26A0111-02**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-8 (8-10)	**Collection Date/Time:**	1/6/26 8:10

Lab ID:	**26A0111-02**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3546 SVOA		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Dibenzo(a,h)anthracene	ND		0.0437	0.0873	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
Dibenzofuran	ND		0.0437	0.0873	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
Diethyl phthalate	ND		0.0437	0.0873	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
Dimethyl phthalate	ND		0.0437	0.0873	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
Di-n-butyl phthalate	ND		0.0437	0.0873	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
Di-n-octyl phthalate	ND		0.0437	0.0873	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
Fluoranthene	ND		0.0437	0.0873	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
Fluorene	ND		0.0437	0.0873	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
Hexachlorobenzene	ND		0.0437	0.0873	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
Hexachlorobutadiene	ND		0.0437	0.0873	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
Hexachlorocyclopentadiene	ND		0.0437	0.0873	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
Hexachloroethane	ND		0.0437	0.0873	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
Indeno(1,2,3-cd)pyrene	ND	CAL-E	0.0437	0.0873	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
Isophorone	ND		0.0437	0.0873	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
Naphthalene	ND		0.0437	0.0873	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
Nitrobenzene	ND		0.0437	0.0873	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
N-nitroso-di-n-propylamine	ND		0.0437	0.0873	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
N-Nitrosodiphenylamine	ND		0.0437	0.0873	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
Pentachlorophenol	ND		0.0437	0.0873	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
Phenanthrene	ND		0.0437	0.0873	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
Phenol	ND		0.0437	0.0873	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK
Pyrene	ND		0.0437	0.0873	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 13:40	AK

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 2-Fluorophenol	*67.3 %*		*30-130*	*EPA 8270E*	*1/13/26 13:40*
Surrogate: SURR: Phenol-d6	*64.8 %*		*30-130*	*EPA 8270E*	*1/13/26 13:40*
Surrogate: SURR: Nitrobenzene-d5	*67.9 %*		*30-130*	*EPA 8270E*	*1/13/26 13:40*
Surrogate: SURR: 2-Fluorobiphenyl	*68.6 %*		*30-130*	*EPA 8270E*	*1/13/26 13:40*
Surrogate: SURR: 2,4,6-Tribromophenol	*61.6 %*		*30-130*	*EPA 8270E*	*1/13/26 13:40*
Surrogate: SURR: Terphenyl-d14	*77.4 %*		*30-130*	*EPA 8270E*	*1/13/26 13:40*

Client:	Tenen Environmental	**Sample ID:**	**26A0111-02**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-8 (8-10)	**Collection Date/Time:**	1/6/26 8:10

Lab ID: **26A0111-02** **Laboratory:** ALS Environmental - Stratford
Analysis: **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,4-Dioxane	ND		3.63	19.6	1	ug/kg	EPA 8270E SIM	1/8/26 9:36	1/10/26 04:14	ak

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: 1,4-Dioxane-d8	*84.0 %*		*39-127.5*	*EPA 8270E SIM*	*1/10/26 04:14*

Lab ID: **26A0111-02** **Laboratory:** ALS Environmental - Stratford
Analysis: **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 1633 Prep

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Perfluorobutanesulfonic acid (PFBS)	ND		0.0737	0.186	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:12	AM
Perfluorohexanoic acid (PFHxA)	ND		0.0527	0.211	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:12	AM
Perfluoroheptanoic acid (PFHpA)	ND		0.116	0.211	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:12	AM
Perfluorohexanesulfonic acid (PFHxS)	ND		0.0737	0.193	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:12	AM
Perfluorooctanoic acid (PFOA)	ND		0.0737	0.211	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:12	AM
Perfluorooctanesulfonic acid (PFOS)	ND		0.0737	0.196	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:12	AM
Perfluorononanoic acid (PFNA)	ND		0.147	0.211	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:12	AM
Perfluorodecanoic acid (PFDA)	ND		0.0843	0.211	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:12	AM
Perfluoroundecanoic acid (PFUnA)	ND		0.116	0.211	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:12	AM
Perfluorododecanoic acid (PFDoA)	ND		0.0843	0.211	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:12	AM
Perfluorotridecanoic acid (PFTrDA)	ND		0.116	0.211	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:12	AM
Perfluorotetradecanoic acid (PFTA)	ND		0.137	0.211	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:12	AM
N-MeFOSAA	ND		0.0843	0.211	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:12	AM
N-EtFOSAA	ND		0.0948	0.211	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:12	AM
Perfluoropentanoic acid (PFPeA)	ND		0.0843	0.421	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:12	AM
Perfluoro-1-octanesulfonamide (FOSA)	ND		0.0316	0.211	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:12	AM
Perfluoro-1-heptanesulfonic acid (PFHpS)	ND		0.0737	0.211	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:12	AM
Perfluoro-1-decanesulfonic acid (PFDS)	ND		0.0632	0.203	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:12	AM
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	ND		0.190	0.800	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:12	AM
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	ND		0.169	0.809	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:12	AM
Perfluoro-n-butanoic acid (PFBA)	ND		0.169	0.843	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:12	AM

Client:	Tenen Environmental	**Sample ID:**	**26A0111-02**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-8 (8-10)	**Collection Date/Time:**	1/6/26 8:10

Lab ID:	**26A0111-02**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**PFAS Target compounds by LC/MS-MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 1633 Prep		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	ND		0.0632	0.375	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:12	AM
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	ND	HT-NFD	0.411	0.421	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:12	AM
Perfluoro-4-oxapentanoic acid (PFMPA)	ND		0.0421	0.421	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:12	AM
Perfluoro-5-oxahexanoic acid (PFMBA)	ND		0.126	0.421	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:12	AM
Perfluoro-1-pentanesulfonate (PFPeS)	ND		0.0737	0.198	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:12	AM
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	ND		0.232	0.790	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:12	AM
HFPO-DA (Gen-X)	ND		0.242	0.843	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:12	AM
11CL-PF3OUdS	ND	PF-LCS-L	0.232	0.796	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:12	AM
9CL-PF3ONS	ND	PF-LCS-L	0.284	0.788	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:12	AM
ADONA	ND		0.274	0.796	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:12	AM
Perfluorododecanesulfonic acid (PFDoS)	ND		0.158	0.204	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:12	AM
Perfluoro-1-nonanesulfonic acid (PFNS)	ND		0.147	0.202	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:12	AM
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA)	ND		0.337	1.05	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:12	AM
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	ND		0.769	5.27	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:12	AM
2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA)	ND		0.990	5.27	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:12	AM
N-MeFOSE	ND		0.769	2.11	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:12	AM
N-MeFOSA	ND		0.137	0.211	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:12	AM
N-EtFOSE	ND		0.484	2.11	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:12	AM
N-EtFOSA	ND		0.0948	0.211	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:12	AM

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: M3PFBS	*96.6 %*		*40-135*	*EPA 1633A*	*1/29/26 23:12*
Surrogate: M5PFHxA	*88.5 %*		*40-130*	*EPA 1633A*	*1/29/26 23:12*
Surrogate: M4PFHpA	*78.7 %*		*40-130*	*EPA 1633A*	*1/29/26 23:12*
Surrogate: M3PFHxS	*87.5 %*		*40-130*	*EPA 1633A*	*1/29/26 23:12*
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*83.4 %*		*40-130*	*EPA 1633A*	*1/29/26 23:12*
Surrogate: M6PFDA	*82.3 %*		*40-130*	*EPA 1633A*	*1/29/26 23:12*
Surrogate: M7PFUdA	*77.2 %*		*40-130*	*EPA 1633A*	*1/29/26 23:12*
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*64.1 %*		*40-130*	*EPA 1633A*	*1/29/26 23:12*
Surrogate: M2PFTeDA	*51.2 %*		*20-130*	*EPA 1633A*	*1/29/26 23:12*
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*102 %*		*8-130*	*EPA 1633A*	*1/29/26 23:12*

Client:	Tenen Environmental	**Sample ID:**	**26A0111-02**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-8 (8-10)	**Collection Date/Time:**	1/6/26 8:10

Lab ID: **26A0111-02** **Laboratory:** ALS Environmental - Stratford
Analysis: **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 1633 Prep

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*81.6 %*		*40-130*	*EPA 1633A*	*1/29/26 23:12*
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*87.2 %*		*35-130*	*EPA 1633A*	*1/29/26 23:12*
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*94.8 %*		*40-130*	*EPA 1633A*	*1/29/26 23:12*
Surrogate: d3-N-MeFOSAA	*101 %*		*40-135*	*EPA 1633A*	*1/29/26 23:12*
Surrogate: d5-N-EtFOSAA	*111 %*		*40-150*	*EPA 1633A*	*1/29/26 23:12*
Surrogate: M2-6:2 FTS	*141 %*		*40-215*	*EPA 1633A*	*1/29/26 23:12*
Surrogate: M2-8:2 FTS	*159 %*		*40-275*	*EPA 1633A*	*1/29/26 23:12*
Surrogate: M9PFNA	*78.8 %*		*40-130*	*EPA 1633A*	*1/29/26 23:12*
Surrogate: M2-4:2 FTS	*133 %*		*40-165*	*EPA 1633A*	*1/29/26 23:12*
Surrogate: d-N-MeFOSA	*53.1 %*		*10-130*	*EPA 1633A*	*1/29/26 23:12*
Surrogate: d-N-EtFOSA	*46.3 %*		*10-130*	*EPA 1633A*	*1/29/26 23:12*
Surrogate: M3HFPO-DA	*88.8 %*		*40-130*	*EPA 1633A*	*1/29/26 23:12*
Surrogate: d9-N-EtFOSE	*26.5 %*		*15-130*	*EPA 1633A*	*1/29/26 23:12*
Surrogate: d7-N-MeFOSE	*48.2 %*		*20-130*	*EPA 1633A*	*1/29/26 23:12*

Lab ID: **26A0111-02** **Laboratory:** ALS Environmental - Stratford
Analysis: **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
4,4'-DDD	ND		0.00172	0.00172	5	mg/kg dry	EPA 8081B	1/11/26 8:00	1/11/26 21:37	GXB
4,4'-DDE	ND		0.00172	0.00172	5	mg/kg dry	EPA 8081B	1/11/26 8:00	1/11/26 21:37	GXB
4,4'-DDT	ND		0.00172	0.00172	5	mg/kg dry	EPA 8081B	1/11/26 8:00	1/11/26 21:37	GXB
Aldrin	ND		0.00172	0.00172	5	mg/kg dry	EPA 8081B	1/11/26 8:00	1/11/26 21:37	GXB
alpha-BHC	ND		0.00172	0.00172	5	mg/kg dry	EPA 8081B	1/11/26 8:00	1/11/26 21:37	GXB
alpha-Chlordane	ND		0.00172	0.00172	5	mg/kg dry	EPA 8081B	1/11/26 8:00	1/11/26 21:37	GXB
beta-BHC	ND		0.00172	0.00172	5	mg/kg dry	EPA 8081B	1/11/26 8:00	1/11/26 21:37	GXB
delta-BHC	ND		0.00172	0.00172	5	mg/kg dry	EPA 8081B	1/11/26 8:00	1/11/26 21:37	GXB
Dieldrin	ND		0.00172	0.00172	5	mg/kg dry	EPA 8081B	1/11/26 8:00	1/11/26 21:37	GXB
Endosulfan I	ND		0.00172	0.00172	5	mg/kg dry	EPA 8081B	1/11/26 8:00	1/11/26 21:37	GXB
Endosulfan II	ND		0.00172	0.00172	5	mg/kg dry	EPA 8081B	1/11/26 8:00	1/11/26 21:37	GXB
Endosulfan sulfate	ND		0.00172	0.00172	5	mg/kg dry	EPA 8081B	1/11/26 8:00	1/11/26 21:37	GXB
Endrin	ND		0.00172	0.00172	5	mg/kg dry	EPA 8081B	1/11/26 8:00	1/11/26 21:37	GXB
Endrin aldehyde	ND		0.00172	0.00172	5	mg/kg dry	EPA 8081B	1/11/26 8:00	1/11/26 21:37	GXB
Endrin ketone	ND		0.00172	0.00172	5	mg/kg dry	EPA 8081B	1/11/26 8:00	1/11/26 21:37	GXB
gamma-BHC (Lindane)	ND		0.00172	0.00172	5	mg/kg dry	EPA 8081B	1/11/26 8:00	1/11/26 21:37	GXB
gamma-Chlordane	ND		0.00172	0.00172	5	mg/kg dry	EPA 8081B	1/11/26 8:00	1/11/26 21:37	GXB
Heptachlor	ND		0.00172	0.00172	5	mg/kg dry	EPA 8081B	1/11/26 8:00	1/11/26 21:37	GXB
Heptachlor epoxide	ND		0.00172	0.00172	5	mg/kg dry	EPA 8081B	1/11/26 8:00	1/11/26 21:37	GXB
Methoxychlor	ND		0.00172	0.00172	5	mg/kg dry	EPA 8081B	1/11/26 8:00	1/11/26 21:37	GXB

Client:	Tenen Environmental	**Sample ID:**	**26A0111-02**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-8 (8-10)	**Collection Date/Time:**	1/6/26 8:10

Lab ID: **26A0111-02** **Laboratory:** ALS Environmental - Stratford
Analysis: **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Toxaphene	ND		0.172	0.172	5	mg/kg dry	EPA 8081B	1/11/26 8:00	1/11/26 21:37	GXB
* Chlordane, total	ND		0.0344	0.0344	5	mg/kg dry	EPA 8081B	1/11/26 8:00	1/11/26 21:37	GXB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: Decachlorobiphenyl	*43.2 %*		*30-150*	*EPA 8081B*	*1/11/26 21:37*
Surrogate: Tetrachloro-m-xylene	*90.6 %*		*30-150*	*EPA 8081B*	*1/11/26 21:37*

Lab ID: **26A0111-02** **Laboratory:** ALS Environmental - Stratford
Analysis: **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aroclor 1016	ND		0.0174	0.0174	1	mg/kg dry	EPA 8082A	1/11/26 8:00	1/11/26 22:34	BCJ
Aroclor 1221	ND		0.0174	0.0174	1	mg/kg dry	EPA 8082A	1/11/26 8:00	1/11/26 22:34	BCJ
Aroclor 1232	ND		0.0174	0.0174	1	mg/kg dry	EPA 8082A	1/11/26 8:00	1/11/26 22:34	BCJ
Aroclor 1242	ND		0.0174	0.0174	1	mg/kg dry	EPA 8082A	1/11/26 8:00	1/11/26 22:34	BCJ
Aroclor 1248	ND		0.0174	0.0174	1	mg/kg dry	EPA 8082A	1/11/26 8:00	1/11/26 22:34	BCJ
Aroclor 1254	ND		0.0174	0.0174	1	mg/kg dry	EPA 8082A	1/11/26 8:00	1/11/26 22:34	BCJ
Aroclor 1260	ND		0.0174	0.0174	1	mg/kg dry	EPA 8082A	1/11/26 8:00	1/11/26 22:34	BCJ
* Total PCBs	ND		0.0174	0.0174	1	mg/kg dry	EPA 8082A	1/11/26 8:00	1/11/26 22:34	BCJ

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: Tetrachloro-m-xylene	*85.5 %*		*30-120*	*EPA 8082A*	*1/11/26 22:34*
Surrogate: Decachlorobiphenyl	*40.0 %*		*30-120*	*EPA 8082A*	*1/11/26 22:34*

Lab ID: **26A0111-02** **Laboratory:** ALS Environmental - Stratford
Analysis: **Chlorinated Herbicides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C/8151A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
2,4,5-T	ND		0.0209	0.0209	1	mg/kg dry	EPA 8151A	1/10/26 7:14	1/11/26 14:44	gxb
2,4,5-TP (Silvex)	ND		0.0209	0.0209	1	mg/kg dry	EPA 8151A	1/10/26 7:14	1/11/26 14:44	gxb
2,4-D	ND		0.0209	0.0209	1	mg/kg dry	EPA 8151A	1/10/26 7:14	1/11/26 14:44	gxb

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*112 %*		*21-150*	*EPA 8151A*	*1/11/26 14:44*

Lab ID: **26A0111-02** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Total** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3050B

Client:	Tenen Environmental	**Sample ID:**	**26A0111-02**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-8 (8-10)	**Collection Date/Time:**	1/6/26 8:10

Lab ID:	**26A0111-02**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Metals Total**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3050B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aluminum	**15100**		4.39	4.39	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:24	AGNR
Mercury	ND		0.0316	0.0316	1	mg/kg dry	EPA 7473	1/8/26 8:42	1/8/26 14:36	LCB
Antimony	ND		2.19	2.19	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:24	AGNR
Arsenic	**2.81**		1.32	1.32	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:24	AGNR
Barium	**79.6**		2.19	2.19	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:24	AGNR
Beryllium	**0.602**		0.044	0.044	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:24	AGNR
Cadmium	ND		0.263	0.263	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:24	AGNR
Calcium	**8310**		4.39	4.39	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:24	AGNR
Chromium	**31.0**		0.439	0.439	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:24	AGNR
Cobalt	**12.5**		0.351	0.351	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:24	AGNR
Copper	**79.2**		1.76	1.76	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:24	AGNR
Iron	**20500**		21.9	21.9	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:24	AGNR
Lead	**6.57**		0.439	0.439	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:24	AGNR
Magnesium	**6910**		4.39	4.39	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:24	AGNR
Manganese	**585**		0.439	0.439	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:24	AGNR
Nickel	**36.5**		0.874	0.874	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:24	AGNR
Potassium	**1610**	B	4.39	4.39	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:24	AGNR
Selenium	ND		2.19	2.19	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:24	AGNR
Silver	ND		0.442	0.442	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:24	AGNR
Sodium	**1180**		43.9	43.9	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:24	AGNR
Thallium	ND		1.05	1.76	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:24	AGNR
Vanadium	**35.1**		0.874	0.874	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:24	AGNR
Zinc	**31.9**		2.19	2.19	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:24	AGNR

Lab ID:	**26A0111-02**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Wet Chemistry Parameters**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA SW846-3060A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Chromium, Hexavalent	**0.581**		0.367	0.524	1	mg/kg dry	EPA 7196A	1/8/26 15:15	1/8/26 21:00	SML
* Chromium, Trivalent	**30.4**		0.250	0.500	1	mg/kg	Calculation	1/12/26 15:03	1/12/26 15:17	SL
Cyanide, total	ND		0.527	0.527	1	mg/kg dry	EPA 9014/9010C	1/7/26 14:41	1/7/26 22:00	JS

Client:	Tenen Environmental	**Sample ID:**	**26A0111-02**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-8 (8-10)	**Collection Date/Time:**	1/6/26 8:10

Lab ID:	**26A0111-02**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Miscellaneous Physical Parameters**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: % Solids Prep		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
* % Solids	**95.0**		0.100	0.100	1	%	SM 2540G	1/7/26 13:54	1/ 7/26 15:10	CD

Client:	Tenen Environmental	**Sample ID:**	**26A0111-03**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-8 (22-24)	**Collection Date/Time:**	1/6/26 8:30

Lab ID:	**26A0111-03**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,1,2-Tetrachloroethane	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
1,1,1-Trichloroethane	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
1,1,2,2-Tetrachloroethane	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
1,1,2-Trichloro-1,2,2-trifluoroeth ane (Freon 113)	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
1,1,2-Trichloroethane	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
1,1-Dichloroethane	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
1,1-Dichloroethylene	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
1,1-Dichloropropylene	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
1,2,3-Trichlorobenzene	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
1,2,3-Trichloropropane	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
1,2,4-Trichlorobenzene	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
1,2,4-Trimethylbenzene	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
1,2-Dibromo-3-chloropropane	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
1,2-Dibromoethane	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
1,2-Dichlorobenzene	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
1,2-Dichloroethane	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
1,2-Dichloropropane	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
1,3,5-Trimethylbenzene	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
1,3-Dichlorobenzene	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
1,3-Dichloropropane	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
1,4-Dichlorobenzene	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
2,2-Dichloropropane	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
2-Butanone	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
2-Chlorotoluene	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
2-Hexanone	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
4-Chlorotoluene	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
4-Methyl-2-pentanone	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
Acetone	ND		0.0059	0.012	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS

Client:	Tenen Environmental	**Sample ID:**	**26A0111-03**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-8 (22-24)	**Collection Date/Time:**	1/6/26 8:30

Lab ID:	**26A0111-03**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Acrolein	ND	ICVE	0.0059	0.012	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
Acrylonitrile	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
Benzene	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
Bromobenzene	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
Bromochloromethane	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
Bromodichloromethane	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
Bromoform	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
Bromomethane	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
Carbon disulfide	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
Carbon tetrachloride	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
Chlorobenzene	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
Chloroethane	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
Chloroform	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
Chloromethane	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
cis-1,2-Dichloroethylene	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
cis-1,3-Dichloropropylene	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
Cyclohexane	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
Dibromochloromethane	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
Dibromomethane	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
Dichlorodifluoromethane	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
Ethyl Benzene	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
Hexachlorobutadiene	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
Isopropylbenzene	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
Methyl acetate	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
Methyl tert-butyl ether (MTBE)	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
Methylcyclohexane	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
* Methylene chloride	**0.012**		0.0059	0.012	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
n-Butylbenzene	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
n-Propylbenzene	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
o-Xylene	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
p- & m- Xylenes	ND		0.0059	0.012	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
p-Isopropyltoluene	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
sec-Butylbenzene	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
Styrene	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
tert-Butyl alcohol (TBA)	ND		0.015	0.030	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
tert-Butylbenzene	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
Tetrachloroethylene	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
Toluene	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
trans-1,2-Dichloroethylene	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
trans-1,3-Dichloropropylene	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
Trichloroethylene	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
Trichlorofluoromethane	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
Vinyl acetate	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
Vinyl Chloride	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS
Xylenes, Total	ND		0.0089	0.018	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 15:18	PRS

Client:	Tenen Environmental	**Sample ID:**	**26A0111-03**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-8 (22-24)	**Collection Date/Time:**	1/6/26 8:30

Lab ID:	**26A0111-03**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*107 %*		*77-125*	*EPA 8260D*	*1/10/26 15:18*
Surrogate: SURR: Toluene-d8	*102 %*		*85-120*	*EPA 8260D*	*1/10/26 15:18*
Surrogate: SURR: p-Bromofluorobenzene	*106 %*		*76-130*	*EPA 8260D*	*1/10/26 15:18*

Lab ID:	**26A0111-03**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3546 SVOA		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1-Biphenyl	ND		0.0427	0.0852	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
1,2,4,5-Tetrachlorobenzene	ND		0.0852	0.170	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
2,3,4,6-Tetrachlorophenol	ND		0.0852	0.170	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
2,4,5-Trichlorophenol	ND		0.0427	0.0852	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
2,4,6-Trichlorophenol	ND		0.0427	0.0852	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
2,4-Dichlorophenol	ND		0.0427	0.0852	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
2,4-Dimethylphenol	ND		0.0427	0.0852	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
2,4-Dinitrophenol	ND	CAL-E	0.0852	0.170	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
2,4-Dinitrotoluene	ND		0.0427	0.0852	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
2,6-Dinitrotoluene	ND		0.0427	0.0852	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
2-Chloronaphthalene	ND		0.0427	0.0852	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
2-Chlorophenol	ND		0.0427	0.0852	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
2-Methylnaphthalene	ND		0.0427	0.0852	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
2-Methylphenol	ND		0.0427	0.0852	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
2-Nitroaniline	ND		0.0852	0.170	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
2-Nitrophenol	ND		0.0427	0.0852	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
* 3- & 4-Methylphenols	ND		0.0427	0.0852	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
3,3-Dichlorobenzidine	ND		0.0427	0.0852	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
3-Nitroaniline	ND		0.0852	0.170	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
4,6-Dinitro-2-methylphenol	ND	CAL-E	0.0852	0.170	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
4-Bromophenyl phenyl ether	ND		0.0427	0.0852	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
4-Chloro-3-methylphenol	ND		0.0427	0.0852	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
4-Chloroaniline	ND		0.0427	0.0852	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
4-Chlorophenyl phenyl ether	ND		0.0427	0.0852	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
4-Nitroaniline	ND	CAL-E	0.0852	0.170	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
4-Nitrophenol	ND		0.0852	0.170	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
Acenaphthene	ND		0.0427	0.0852	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
Acenaphthylene	ND		0.0427	0.0852	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
Acetophenone	ND		0.0427	0.0852	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
Anthracene	ND		0.0427	0.0852	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
Atrazine	ND		0.0427	0.0852	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
Benzaldehyde	ND		0.0427	0.0852	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
Benzo(a)anthracene	ND		0.0427	0.0852	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
Benzo(a)pyrene	ND		0.0427	0.0852	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
Benzo(b)fluoranthene	ND		0.0427	0.0852	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK

Client:	Tenen Environmental	**Sample ID:**	**26A0111-03**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-8 (22-24)	**Collection Date/Time:**	1/6/26 8:30

Lab ID:	**26A0111-03**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3546 SVOA		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Benzo(g,h,i)perylene	ND		0.0427	0.0852	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
Benzo(k)fluoranthene	ND		0.0427	0.0852	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
Benzyl butyl phthalate	ND		0.0427	0.0852	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
Bis(2-chloroethoxy)methane	ND		0.0427	0.0852	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
Bis(2-chloroethyl)ether	ND		0.0427	0.0852	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
Bis(2-chloroisopropyl)ether	ND		0.0427	0.0852	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
Bis(2-ethylhexyl)phthalate	ND		0.0427	0.0852	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
Caprolactam	ND		0.0852	0.170	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
Carbazole	ND		0.0427	0.0852	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
Chrysene	ND		0.0427	0.0852	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
Dibenzo(a,h)anthracene	ND		0.0427	0.0852	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
Dibenzofuran	ND		0.0427	0.0852	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
Diethyl phthalate	ND		0.0427	0.0852	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
Dimethyl phthalate	ND		0.0427	0.0852	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
Di-n-butyl phthalate	ND		0.0427	0.0852	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
Di-n-octyl phthalate	ND		0.0427	0.0852	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
Fluoranthene	ND		0.0427	0.0852	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
Fluorene	ND		0.0427	0.0852	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
Hexachlorobenzene	ND		0.0427	0.0852	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
Hexachlorobutadiene	ND		0.0427	0.0852	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
Hexachlorocyclopentadiene	ND		0.0427	0.0852	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
Hexachloroethane	ND		0.0427	0.0852	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
Indeno(1,2,3-cd)pyrene	ND	CAL-E	0.0427	0.0852	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
Isophorone	ND		0.0427	0.0852	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
Naphthalene	ND		0.0427	0.0852	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
Nitrobenzene	ND		0.0427	0.0852	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
N-nitroso-di-n-propylamine	ND		0.0427	0.0852	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
N-Nitrosodiphenylamine	ND		0.0427	0.0852	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
Pentachlorophenol	ND		0.0427	0.0852	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
Phenanthrene	ND		0.0427	0.0852	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
Phenol	ND		0.0427	0.0852	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK
Pyrene	ND		0.0427	0.0852	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:10	AK

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 2-Fluorophenol	*65.8 %*		*30-130*	*EPA 8270E*	*1/13/26 14:10*
Surrogate: SURR: Phenol-d6	*63.6 %*		*30-130*	*EPA 8270E*	*1/13/26 14:10*
Surrogate: SURR: Nitrobenzene-d5	*62.4 %*		*30-130*	*EPA 8270E*	*1/13/26 14:10*
Surrogate: SURR: 2-Fluorobiphenyl	*59.8 %*		*30-130*	*EPA 8270E*	*1/13/26 14:10*
Surrogate: SURR: 2,4,6-Tribromophenol	*60.9 %*		*30-130*	*EPA 8270E*	*1/13/26 14:10*
Surrogate: SURR: Terphenyl-d14	*68.9 %*		*30-130*	*EPA 8270E*	*1/13/26 14:10*

Client:	Tenen Environmental	**Sample ID:**	**26A0111-03**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-8 (22-24)	**Collection Date/Time:**	1/6/26 8:30

Lab ID: **26A0111-03** **Laboratory:** ALS Environmental - Stratford
Analysis: **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,4-Dioxane	ND		3.63	19.6	1	ug/kg	EPA 8270E SIM	1/8/26 9:36	1/10/26 04:32	ak

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: 1,4-Dioxane-d8	*88.0 %*		*39-127.5*	*EPA 8270E SIM*	*1/10/26 04:32*

Lab ID: **26A0111-03** **Laboratory:** ALS Environmental - Stratford
Analysis: **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 1633 Prep

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Perfluorobutanesulfonic acid (PFBS)	ND		0.0727	0.184	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:27	AM
Perfluorohexanoic acid (PFHxA)	ND		0.0520	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:27	AM
Perfluoroheptanoic acid (PFHpA)	ND		0.114	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:27	AM
Perfluorohexanesulfonic acid (PFHxS)	ND		0.0727	0.190	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:27	AM
Perfluorooctanoic acid (PFOA)	ND		0.0727	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:27	AM
Perfluorooctanesulfonic acid (PFOS)	**0.0753**	J	0.0727	0.193	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:27	AM
Perfluorononanoic acid (PFNA)	ND		0.145	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:27	AM
Perfluorodecanoic acid (PFDA)	ND		0.0831	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:27	AM
Perfluoroundecanoic acid (PFUnA)	ND		0.114	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:27	AM
Perfluorododecanoic acid (PFDoA)	ND		0.0831	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:27	AM
Perfluorotridecanoic acid (PFTrDA)	ND		0.114	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:27	AM
Perfluorotetradecanoic acid (PFTA)	ND		0.135	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:27	AM
N-MeFOSAA	ND		0.0831	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:27	AM
N-EtFOSAA	ND		0.0935	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:27	AM
Perfluoropentanoic acid (PFPeA)	ND		0.0831	0.416	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:27	AM
Perfluoro-1-octanesulfonamide (FOSA)	ND		0.0312	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:27	AM
Perfluoro-1-heptanesulfonic acid (PFHpS)	ND		0.0727	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:27	AM
Perfluoro-1-decanesulfonic acid (PFDS)	ND		0.0623	0.201	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:27	AM
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	ND		0.187	0.790	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:27	AM
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	ND		0.166	0.798	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:27	AM
Perfluoro-n-butanoic acid (PFBA)	ND		0.166	0.831	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:27	AM

Client:	Tenen Environmental	**Sample ID:**	**26A0111-03**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-8 (22-24)	**Collection Date/Time:**	1/6/26 8:30

Lab ID:	**26A0111-03**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**PFAS Target compounds by LC/MS-MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 1633 Prep		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	ND		0.0623	0.370	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:27	AM
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	ND	HT-NFD	0.405	0.416	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:27	AM
Perfluoro-4-oxapentanoic acid (PFMPA)	ND		0.0416	0.416	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:27	AM
Perfluoro-5-oxahexanoic acid (PFMBA)	ND		0.125	0.416	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:27	AM
Perfluoro-1-pentanesulfonate (PFPeS)	ND		0.0727	0.195	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:27	AM
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	ND		0.229	0.779	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:27	AM
HFPO-DA (Gen-X)	ND		0.239	0.831	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:27	AM
11CL-PF3OUdS	ND	PF-LCS-L	0.229	0.786	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:27	AM
9CL-PF3ONS	ND	PF-LCS-L	0.281	0.777	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:27	AM
ADONA	ND		0.270	0.786	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:27	AM
Perfluorododecanesulfonic acid (PFDoS)	ND		0.156	0.202	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:27	AM
Perfluoro-1-nonanesulfonic acid (PFNS)	ND		0.145	0.199	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:27	AM
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA)	ND		0.332	1.04	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:27	AM
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	ND		0.758	5.20	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:27	AM
2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA)	ND		0.977	5.20	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:27	AM
N-MeFOSE	ND		0.758	2.08	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:27	AM
N-MeFOSA	ND		0.135	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:27	AM
N-EtFOSE	ND		0.478	2.08	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:27	AM
N-EtFOSA	ND		0.0935	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:27	AM

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: M3PFBS	*88.2 %*		*40-135*	*EPA 1633A*	*1/29/26 23:27*
Surrogate: M5PFHxA	*85.0 %*		*40-130*	*EPA 1633A*	*1/29/26 23:27*
Surrogate: M4PFHpA	*78.4 %*		*40-130*	*EPA 1633A*	*1/29/26 23:27*
Surrogate: M3PFHxS	*79.4 %*		*40-130*	*EPA 1633A*	*1/29/26 23:27*
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*78.8 %*		*40-130*	*EPA 1633A*	*1/29/26 23:27*
Surrogate: M6PFDA	*76.5 %*		*40-130*	*EPA 1633A*	*1/29/26 23:27*
Surrogate: M7PFUdA	*59.6 %*		*40-130*	*EPA 1633A*	*1/29/26 23:27*
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*41.9 %*		*40-130*	*EPA 1633A*	*1/29/26 23:27*
Surrogate: M2PFTeDA	*30.7 %*		*20-130*	*EPA 1633A*	*1/29/26 23:27*
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*12.1 %*		*8-130*	*EPA 1633A*	*1/29/26 23:27*

Client:	Tenen Environmental	**Sample ID:**	**26A0111-03**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-8 (22-24)	**Collection Date/Time:**	1/6/26 8:30

Lab ID:	**26A0111-03**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**PFAS Target compounds by LC/MS-MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 1633 Prep		

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*66.4 %*		*40-130*	*EPA 1633A*	*1/29/26 23:27*
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*47.0 %*		*35-130*	*EPA 1633A*	*1/29/26 23:27*
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*74.4 %*		*40-130*	*EPA 1633A*	*1/29/26 23:27*
Surrogate: d3-N-MeFOSAA	*75.3 %*		*40-135*	*EPA 1633A*	*1/29/26 23:27*
Surrogate: d5-N-EtFOSAA	*72.6 %*		*40-150*	*EPA 1633A*	*1/29/26 23:27*
Surrogate: M2-6:2 FTS	*132 %*		*40-215*	*EPA 1633A*	*1/29/26 23:27*
Surrogate: M2-8:2 FTS	*124 %*		*40-275*	*EPA 1633A*	*1/29/26 23:27*
Surrogate: M9PFNA	*73.4 %*		*40-130*	*EPA 1633A*	*1/29/26 23:27*
Surrogate: M2-4:2 FTS	*122 %*		*40-165*	*EPA 1633A*	*1/29/26 23:27*
Surrogate: d-N-MeFOSA	*50.2 %*		*10-130*	*EPA 1633A*	*1/29/26 23:27*
Surrogate: d-N-EtFOSA	*44.2 %*		*10-130*	*EPA 1633A*	*1/29/26 23:27*
Surrogate: M3HFPO-DA	*87.6 %*		*40-130*	*EPA 1633A*	*1/29/26 23:27*
Surrogate: d9-N-EtFOSE	*21.8 %*		*15-130*	*EPA 1633A*	*1/29/26 23:27*
Surrogate: d7-N-MeFOSE	*23.7 %*		*20-130*	*EPA 1633A*	*1/29/26 23:27*

Lab ID:	**26A0111-03**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Organochlorine Pesticides by GC/ECD**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3550C		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
4,4'-DDD	ND		0.00170	0.00170	5	mg/kg dry	EPA 8081B	1/11/26 8:00	1/11/26 21:52	GXB
4,4'-DDE	ND		0.00170	0.00170	5	mg/kg dry	EPA 8081B	1/11/26 8:00	1/11/26 21:52	GXB
4,4'-DDT	ND		0.00170	0.00170	5	mg/kg dry	EPA 8081B	1/11/26 8:00	1/11/26 21:52	GXB
Aldrin	ND		0.00170	0.00170	5	mg/kg dry	EPA 8081B	1/11/26 8:00	1/11/26 21:52	GXB
alpha-BHC	ND		0.00170	0.00170	5	mg/kg dry	EPA 8081B	1/11/26 8:00	1/11/26 21:52	GXB
alpha-Chlordane	ND		0.00170	0.00170	5	mg/kg dry	EPA 8081B	1/11/26 8:00	1/11/26 21:52	GXB
beta-BHC	ND		0.00170	0.00170	5	mg/kg dry	EPA 8081B	1/11/26 8:00	1/11/26 21:52	GXB
delta-BHC	ND		0.00170	0.00170	5	mg/kg dry	EPA 8081B	1/11/26 8:00	1/11/26 21:52	GXB
Dieldrin	ND		0.00170	0.00170	5	mg/kg dry	EPA 8081B	1/11/26 8:00	1/11/26 21:52	GXB
Endosulfan I	ND		0.00170	0.00170	5	mg/kg dry	EPA 8081B	1/11/26 8:00	1/11/26 21:52	GXB
Endosulfan II	ND		0.00170	0.00170	5	mg/kg dry	EPA 8081B	1/11/26 8:00	1/11/26 21:52	GXB
Endosulfan sulfate	ND		0.00170	0.00170	5	mg/kg dry	EPA 8081B	1/11/26 8:00	1/11/26 21:52	GXB
Endrin	ND		0.00170	0.00170	5	mg/kg dry	EPA 8081B	1/11/26 8:00	1/11/26 21:52	GXB
Endrin aldehyde	ND		0.00170	0.00170	5	mg/kg dry	EPA 8081B	1/11/26 8:00	1/11/26 21:52	GXB
Endrin ketone	ND		0.00170	0.00170	5	mg/kg dry	EPA 8081B	1/11/26 8:00	1/11/26 21:52	GXB
gamma-BHC (Lindane)	ND		0.00170	0.00170	5	mg/kg dry	EPA 8081B	1/11/26 8:00	1/11/26 21:52	GXB
gamma-Chlordane	ND		0.00170	0.00170	5	mg/kg dry	EPA 8081B	1/11/26 8:00	1/11/26 21:52	GXB
Heptachlor	ND		0.00170	0.00170	5	mg/kg dry	EPA 8081B	1/11/26 8:00	1/11/26 21:52	GXB
Heptachlor epoxide	ND		0.00170	0.00170	5	mg/kg dry	EPA 8081B	1/11/26 8:00	1/11/26 21:52	GXB
Methoxychlor	ND		0.00170	0.00170	5	mg/kg dry	EPA 8081B	1/11/26 8:00	1/11/26 21:52	GXB

Client:	Tenen Environmental	**Sample ID:**	**26A0111-03**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-8 (22-24)	**Collection Date/Time:**	1/6/26 8:30

Lab ID: **26A0111-03** **Laboratory:** ALS Environmental - Stratford
Analysis: **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Toxaphene	ND		0.170	0.170	5	mg/kg dry	EPA 8081B	1/11/26 8:00	1/11/26 21:52	GXB
* Chlordane, total	ND		0.0339	0.0339	5	mg/kg dry	EPA 8081B	1/11/26 8:00	1/11/26 21:52	GXB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: Decachlorobiphenyl	*50.8 %*		*30-150*	*EPA 8081B*	*1/11/26 21:52*
Surrogate: Tetrachloro-m-xylene	*89.8 %*		*30-150*	*EPA 8081B*	*1/11/26 21:52*

Lab ID: **26A0111-03** **Laboratory:** ALS Environmental - Stratford
Analysis: **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aroclor 1016	ND		0.0171	0.0171	1	mg/kg dry	EPA 8082A	1/11/26 8:00	1/11/26 23:15	BCJ
Aroclor 1221	ND		0.0171	0.0171	1	mg/kg dry	EPA 8082A	1/11/26 8:00	1/11/26 23:15	BCJ
Aroclor 1232	ND		0.0171	0.0171	1	mg/kg dry	EPA 8082A	1/11/26 8:00	1/11/26 23:15	BCJ
Aroclor 1242	ND		0.0171	0.0171	1	mg/kg dry	EPA 8082A	1/11/26 8:00	1/11/26 23:15	BCJ
Aroclor 1248	ND		0.0171	0.0171	1	mg/kg dry	EPA 8082A	1/11/26 8:00	1/11/26 23:15	BCJ
Aroclor 1254	ND		0.0171	0.0171	1	mg/kg dry	EPA 8082A	1/11/26 8:00	1/11/26 23:15	BCJ
Aroclor 1260	ND		0.0171	0.0171	1	mg/kg dry	EPA 8082A	1/11/26 8:00	1/11/26 23:15	BCJ
* Total PCBs	ND		0.0171	0.0171	1	mg/kg dry	EPA 8082A	1/11/26 8:00	1/11/26 23:15	BCJ

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: Tetrachloro-m-xylene	*84.0 %*		*30-120*	*EPA 8082A*	*1/11/26 23:15*
Surrogate: Decachlorobiphenyl	*43.0 %*		*30-120*	*EPA 8082A*	*1/11/26 23:15*

Lab ID: **26A0111-03** **Laboratory:** ALS Environmental - Stratford
Analysis: **Chlorinated Herbicides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C/8151A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
2,4,5-T	ND		0.0202	0.0202	1	mg/kg dry	EPA 8151A	1/10/26 7:14	1/11/26 16:06	gxb
2,4,5-TP (Silvex)	ND		0.0202	0.0202	1	mg/kg dry	EPA 8151A	1/10/26 7:14	1/11/26 16:06	gxb
2,4-D	ND		0.0202	0.0202	1	mg/kg dry	EPA 8151A	1/10/26 7:14	1/11/26 16:06	gxb

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*117 %*		*21-150*	*EPA 8151A*	*1/11/26 16:06*

Lab ID: **26A0111-03** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Total** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3050B

Client:	Tenen Environmental	**Sample ID:**	**26A0111-03**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-8 (22-24)	**Collection Date/Time:**	1/6/26 8:30

Lab ID:	**26A0111-03**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Metals Total**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3050B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aluminum	**1970**		4.33	4.33	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:26	AGNR
Mercury	ND		0.0312	0.0312	1	mg/kg dry	EPA 7473	1/8/26 8:46	1/9/26 09:13	LCB
Antimony	ND		2.16	2.16	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:26	AGNR
Arsenic	ND		1.30	1.30	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:26	AGNR
Barium	**50.9**		2.16	2.16	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:26	AGNR
Beryllium	**0.146**		0.044	0.044	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:26	AGNR
Cadmium	ND		0.260	0.260	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:26	AGNR
Calcium	**2130**		4.33	4.33	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:26	AGNR
Chromium	**0.918**		0.433	0.433	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:26	AGNR
Cobalt	**2.99**		0.346	0.346	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:26	AGNR
Copper	ND		1.73	1.73	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:26	AGNR
Iron	**747**		21.6	21.6	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:26	AGNR
Lead	**3.45**		0.433	0.433	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:26	AGNR
Magnesium	**689**		4.33	4.33	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:26	AGNR
Manganese	**2410**		0.433	0.433	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:26	AGNR
Nickel	**2.72**		0.862	0.862	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:26	AGNR
Potassium	**1260**	B	4.33	4.33	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:26	AGNR
Selenium	ND		2.16	2.16	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:26	AGNR
Silver	ND		0.436	0.436	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:26	AGNR
Sodium	**137**		43.3	43.3	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:26	AGNR
Thallium	ND		1.04	1.74	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:26	AGNR
Vanadium	**8.32**		0.862	0.862	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:26	AGNR
Zinc	**5.01**		2.16	2.16	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:26	AGNR

Lab ID:	**26A0111-03**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Wet Chemistry Parameters**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA SW846-3060A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Chromium, Hexavalent	ND		0.364	0.520	1	mg/kg dry	EPA 7196A	1/8/26 15:15	1/8/26 21:00	SML
* Chromium, Trivalent	**0.505**		0.250	0.500	1	mg/kg	Calculation	1/12/26 15:03	1/12/26 15:17	SL
Cyanide, total	ND		0.520	0.520	1	mg/kg dry	EPA 9014/9010C	1/7/26 14:41	1/7/26 22:00	JS

Client:	Tenen Environmental	**Sample ID:**	**26A0111-03**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-8 (22-24)	**Collection Date/Time:**	1/6/26 8:30

Lab ID:	**26A0111-03**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Miscellaneous Physical Parameters**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: % Solids Prep		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
* % Solids	**96.2**		0.100	0.100	1	%	SM 2540G	1/7/26 13:54	1/ 7/26 15:10	CD

Client:	Tenen Environmental	**Sample ID:**	**26A0111-04**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-2 (0-2)	**Collection Date/Time:**	1/6/26 8:40

Lab ID:	**26A0111-04**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,1,2-Tetrachloroethane	ND		0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
1,1,1-Trichloroethane	ND		0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
1,1,2,2-Tetrachloroethane	ND		0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
1,1,2-Trichloro-1,2,2-trifluoroeth ane (Freon 113)	ND		0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
1,1,2-Trichloroethane	ND		0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
1,1-Dichloroethane	ND		0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
1,1-Dichloroethylene	ND		0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
1,1-Dichloropropylene	ND		0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
1,2,3-Trichlorobenzene	ND	QL-02	0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
1,2,3-Trichloropropane	ND		0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
1,2,4-Trichlorobenzene	ND	QL-02	0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
1,2,4-Trimethylbenzene	ND		0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
1,2-Dibromo-3-chloropropane	ND		0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
1,2-Dibromoethane	ND		0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
1,2-Dichlorobenzene	ND	QL-02	0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
1,2-Dichloroethane	ND		0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
1,2-Dichloropropane	ND		0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
1,3,5-Trimethylbenzene	ND		0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
1,3-Dichlorobenzene	ND		0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
1,3-Dichloropropane	ND		0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
1,4-Dichlorobenzene	ND	QL-02	0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
2,2-Dichloropropane	ND		0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
2-Butanone	ND		0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
2-Chlorotoluene	ND		0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
2-Hexanone	ND		0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
4-Chlorotoluene	ND		0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
4-Methyl-2-pentanone	ND		0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
Acetone	ND		0.0065	0.013	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS

Client:	Tenen Environmental	**Sample ID:**	**26A0111-04**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-2 (0-2)	**Collection Date/Time:**	1/6/26 8:40

Lab ID:	**26A0111-04**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Acrolein	ND		0.0065	0.013	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
Acrylonitrile	ND		0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
Benzene	ND		0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
Bromobenzene	ND		0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
Bromochloromethane	ND		0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
Bromodichloromethane	ND		0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
Bromoform	ND		0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
Bromomethane	ND		0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
Carbon disulfide	ND		0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
Carbon tetrachloride	ND		0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
Chlorobenzene	ND	QL-02	0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
Chloroethane	ND		0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
Chloroform	ND		0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
Chloromethane	ND		0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
cis-1,2-Dichloroethylene	ND		0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
cis-1,3-Dichloropropylene	ND		0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
Cyclohexane	ND		0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
Dibromochloromethane	ND		0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
Dibromomethane	ND		0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
Dichlorodifluoromethane	ND		0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
Ethyl Benzene	ND		0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
Hexachlorobutadiene	ND	QL-02	0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
Isopropylbenzene	ND		0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
Methyl acetate	ND		0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
Methyl tert-butyl ether (MTBE)	ND	ICVE	0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
Methylcyclohexane	ND		0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
* Methylene chloride	ND		0.0065	0.013	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
n-Butylbenzene	ND	QL-02	0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
n-Propylbenzene	ND		0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
o-Xylene	ND		0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
p- & m- Xylenes	ND		0.0065	0.013	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
p-Isopropyltoluene	ND		0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
sec-Butylbenzene	ND		0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
Styrene	ND	QL-02	0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
tert-Butyl alcohol (TBA)	ND		0.016	0.033	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
tert-Butylbenzene	ND	QL-02	0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
Tetrachloroethylene	ND	QL-02, CCVE	0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
Toluene	ND	QL-02	0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
trans-1,2-Dichloroethylene	ND		0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
trans-1,3-Dichloropropylene	ND		0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
Trichloroethylene	ND	QL-02	0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
Trichlorofluoromethane	ND		0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
Vinyl acetate	ND		0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
Vinyl Chloride	ND		0.0033	0.0065	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS
Xylenes, Total	ND		0.0098	0.020	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 15:49	PRS

Client:	Tenen Environmental	**Sample ID:**	**26A0111-04**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-2 (0-2)	**Collection Date/Time:**	1/6/26 8:40

Lab ID:	**26A0111-04**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*117 %*		*77-125*	*EPA 8260D*	*1/12/26 15:49*
Surrogate: SURR: Toluene-d8	*111 %*		*85-120*	*EPA 8260D*	*1/12/26 15:49*
Surrogate: SURR: p-Bromofluorobenzene	*113 %*		*76-130*	*EPA 8260D*	*1/12/26 15:49*

Lab ID:	**26A0111-04**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3546 SVOA		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1-Biphenyl	ND		0.0495	0.0987	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:41	AK
1,2,4,5-Tetrachlorobenzene	ND		0.0987	0.197	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:41	AK
2,3,4,6-Tetrachlorophenol	ND		0.0987	0.197	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:41	AK
2,4,5-Trichlorophenol	ND		0.0495	0.0987	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:41	AK
2,4,6-Trichlorophenol	ND		0.0495	0.0987	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:41	AK
2,4-Dichlorophenol	ND		0.0495	0.0987	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:41	AK
2,4-Dimethylphenol	ND		0.0495	0.0987	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:41	AK
2,4-Dinitrophenol	ND	CAL-E	0.0987	0.197	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:41	AK
2,4-Dinitrotoluene	ND		0.0495	0.0987	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:41	AK
2,6-Dinitrotoluene	ND		0.0495	0.0987	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:41	AK
2-Chloronaphthalene	ND		0.0495	0.0987	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:41	AK
2-Chlorophenol	ND		0.0495	0.0987	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:41	AK
2-Methylnaphthalene	**1.04**		0.0495	0.0987	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:41	AK
2-Methylphenol	ND		0.0495	0.0987	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:41	AK
2-Nitroaniline	ND		0.0987	0.197	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:41	AK
2-Nitrophenol	ND		0.0495	0.0987	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:41	AK
* 3- & 4-Methylphenols	ND		0.0495	0.0987	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:41	AK
3,3-Dichlorobenzidine	ND		0.0495	0.0987	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:41	AK
3-Nitroaniline	ND		0.0987	0.197	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:41	AK
4,6-Dinitro-2-methylphenol	ND	CAL-E	0.0987	0.197	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:41	AK
4-Bromophenyl phenyl ether	ND		0.0495	0.0987	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:41	AK
4-Chloro-3-methylphenol	ND		0.0495	0.0987	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:41	AK
4-Chloroaniline	ND		0.0495	0.0987	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:41	AK
4-Chlorophenyl phenyl ether	ND		0.0495	0.0987	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:41	AK
4-Nitroaniline	ND	CAL-E	0.0987	0.197	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:41	AK
4-Nitrophenol	ND		0.0987	0.197	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:41	AK
Acenaphthene	**0.510**		0.0495	0.0987	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:41	AK
Acenaphthylene	**1.16**		0.0495	0.0987	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:41	AK
Acetophenone	ND		0.0495	0.0987	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:41	AK
Anthracene	**2.09**		0.0495	0.0987	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:41	AK
Atrazine	ND		0.0495	0.0987	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:41	AK
Benzaldehyde	ND		0.0495	0.0987	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:41	AK
Benzo(a)anthracene	**16.7**		2.47	4.94	100	mg/kg dry	EPA 8270E	1/11/26 8:00	1/14/26 11:38	AK
Benzo(a)pyrene	**13.6**		2.47	4.94	100	mg/kg dry	EPA 8270E	1/11/26 8:00	1/14/26 11:38	AK
Benzo(b)fluoranthene	**24.1**		2.47	4.94	100	mg/kg dry	EPA 8270E	1/11/26 8:00	1/14/26 11:38	AK

Client:	Tenen Environmental	**Sample ID:**	**26A0111-04**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-2 (0-2)	**Collection Date/Time:**	1/6/26 8:40

Lab ID:	**26A0111-04**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3546 SVOA		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Benzo(g,h,i)perylene	**8.99**		2.47	4.94	100	mg/kg dry	EPA 8270E	1/11/26 8:00	1/14/26 11:38	AK
Benzo(k)fluoranthene	ND		2.47	4.94	100	mg/kg dry	EPA 8270E	1/11/26 8:00	1/14/26 11:38	AK
Benzyl butyl phthalate	ND		0.0495	0.0987	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:41	AK
Bis(2-chloroethoxy)methane	ND		0.0495	0.0987	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:41	AK
Bis(2-chloroethyl)ether	ND		0.0495	0.0987	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:41	AK
Bis(2-chloroisopropyl)ether	ND		0.0495	0.0987	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:41	AK
Bis(2-ethylhexyl)phthalate	**0.170**		0.0495	0.0987	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:41	AK
Caprolactam	ND		0.0987	0.197	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:41	AK
Carbazole	**0.880**		0.0495	0.0987	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:41	AK
Chrysene	**16.4**		2.47	4.94	100	mg/kg dry	EPA 8270E	1/11/26 8:00	1/14/26 11:38	AK
Dibenzo(a,h)anthracene	**1.43**		0.0495	0.0987	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:41	AK
Dibenzofuran	ND		0.0495	0.0987	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:41	AK
Diethyl phthalate	ND		0.0495	0.0987	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:41	AK
Dimethyl phthalate	ND		0.0495	0.0987	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:41	AK
Di-n-butyl phthalate	ND		0.0495	0.0987	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:41	AK
Di-n-octyl phthalate	ND		0.0495	0.0987	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:41	AK
Fluoranthene	**30.6**		2.47	4.94	100	mg/kg dry	EPA 8270E	1/11/26 8:00	1/14/26 11:38	AK
Fluorene	**0.584**		0.0495	0.0987	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:41	AK
Hexachlorobenzene	ND		0.0495	0.0987	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:41	AK
Hexachlorobutadiene	ND		0.0495	0.0987	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:41	AK
Hexachlorocyclopentadiene	ND		0.0495	0.0987	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:41	AK
Hexachloroethane	ND		0.0495	0.0987	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:41	AK
Indeno(1,2,3-cd)pyrene	**7.26**		2.47	4.94	100	mg/kg dry	EPA 8270E	1/11/26 8:00	1/14/26 11:38	AK
Isophorone	ND		0.0495	0.0987	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:41	AK
Naphthalene	**0.997**		0.0495	0.0987	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:41	AK
Nitrobenzene	ND		0.0495	0.0987	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:41	AK
N-nitroso-di-n-propylamine	ND		0.0495	0.0987	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:41	AK
N-Nitrosodiphenylamine	ND		0.0495	0.0987	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:41	AK
Pentachlorophenol	ND		0.0495	0.0987	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:41	AK
Phenanthrene	**23.3**		2.47	4.94	100	mg/kg dry	EPA 8270E	1/11/26 8:00	1/14/26 11:38	AK
Phenol	ND		0.0495	0.0987	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 14:41	AK
Pyrene	**34.8**		2.47	4.94	100	mg/kg dry	EPA 8270E	1/11/26 8:00	1/14/26 11:38	AK

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 2-Fluorophenol	*38.6 %*		*30-130*	*EPA 8270E*	*1/13/26 14:41*
Surrogate: SURR: Phenol-d6	*37.1 %*		*30-130*	*EPA 8270E*	*1/13/26 14:41*
Surrogate: SURR: Nitrobenzene-d5	*44.3 %*		*30-130*	*EPA 8270E*	*1/13/26 14:41*
Surrogate: SURR: 2-Fluorobiphenyl	*41.2 %*		*30-130*	*EPA 8270E*	*1/13/26 14:41*
Surrogate: SURR: 2,4,6-Tribromophenol	*35.9 %*		*30-130*	*EPA 8270E*	*1/13/26 14:41*
Surrogate: SURR: Terphenyl-d14	*50.7 %*		*30-130*	*EPA 8270E*	*1/13/26 14:41*

Client:	Tenen Environmental	**Sample ID:**	**26A0111-04**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-2 (0-2)	**Collection Date/Time:**	1/6/26 8:40

Lab ID: **26A0111-04** **Laboratory:** ALS Environmental - Stratford
Analysis: **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,4-Dioxane	ND		3.63	19.6	1	ug/kg	EPA 8270E SIM	1/8/26 9:36	1/10/26 04:48	ak

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: 1,4-Dioxane-d8	*76.0 %*		*39-127.5*	*EPA 8270E SIM*	*1/10/26 04:48*

Lab ID: **26A0111-04** **Laboratory:** ALS Environmental - Stratford
Analysis: **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 1633 Prep

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Perfluorobutanesulfonic acid (PFBS)	ND		0.0837	0.212	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:41	AM
Perfluorohexanoic acid (PFHxA)	**0.0934**	J	0.0598	0.239	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:41	AM
Perfluoroheptanoic acid (PFHpA)	ND		0.131	0.239	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:41	AM
Perfluorohexanesulfonic acid (PFHxS)	ND		0.0837	0.219	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:41	AM
Perfluorooctanoic acid (PFOA)	**0.159**	J	0.0837	0.239	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:41	AM
Perfluorooctanesulfonic acid (PFOS)	**0.218**	J	0.0837	0.222	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:41	AM
Perfluorononanoic acid (PFNA)	ND		0.167	0.239	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:41	AM
Perfluorodecanoic acid (PFDA)	ND		0.0956	0.239	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:41	AM
Perfluoroundecanoic acid (PFUnA)	ND		0.131	0.239	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:41	AM
Perfluorododecanoic acid (PFDoA)	ND		0.0956	0.239	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:41	AM
Perfluorotridecanoic acid (PFTrDA)	ND		0.131	0.239	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:41	AM
Perfluorotetradecanoic acid (PFTA)	ND		0.155	0.239	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:41	AM
N-MeFOSAA	ND		0.0956	0.239	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:41	AM
N-EtFOSAA	ND		0.108	0.239	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:41	AM
Perfluoropentanoic acid (PFPeA)	**0.0969**	J	0.0956	0.478	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:41	AM
Perfluoro-1-octanesulfonamide (FOSA)	ND		0.0359	0.239	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:41	AM
Perfluoro-1-heptanesulfonic acid (PFHpS)	ND		0.0837	0.239	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:41	AM
Perfluoro-1-decanesulfonic acid (PFDS)	ND		0.0717	0.231	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:41	AM
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	ND		0.215	0.908	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:41	AM
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	ND		0.191	0.918	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:41	AM
Perfluoro-n-butanoic acid (PFBA)	ND		0.191	0.956	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:41	AM

Client:	Tenen Environmental	**Sample ID:**	**26A0111-04**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-2 (0-2)	**Collection Date/Time:**	1/6/26 8:40

Lab ID:	**26A0111-04**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**PFAS Target compounds by LC/MS-MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 1633 Prep		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	ND		0.0717	0.426	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:41	AM
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	ND	HT-NFD	0.466	0.478	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:41	AM
Perfluoro-4-oxapentanoic acid (PFMPA)	ND		0.0478	0.478	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:41	AM
Perfluoro-5-oxahexanoic acid (PFMBA)	ND		0.143	0.478	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:41	AM
Perfluoro-1-pentanesulfonate (PFPeS)	ND		0.0837	0.225	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:41	AM
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	ND		0.263	0.897	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:41	AM
HFPO-DA (Gen-X)	ND		0.275	0.956	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:41	AM
11CL-PF3OUdS	ND	PF-LCS-L	0.263	0.904	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:41	AM
9CL-PF3ONS	ND	PF-LCS-L	0.323	0.894	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:41	AM
ADONA	ND		0.311	0.904	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:41	AM
Perfluorododecanesulfonic acid (PFDoS)	ND		0.179	0.232	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:41	AM
Perfluoro-1-nonanesulfonic acid (PFNS)	ND		0.167	0.230	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:41	AM
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA)	ND		0.383	1.20	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:41	AM
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	ND		0.873	5.98	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:41	AM
2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA)	ND		1.12	5.98	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:41	AM
N-MeFOSE	ND		0.873	2.39	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:41	AM
N-MeFOSA	ND		0.155	0.239	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:41	AM
N-EtFOSE	ND		0.550	2.39	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:41	AM
N-EtFOSA	ND		0.108	0.239	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/29/26 23:41	AM

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: M3PFBS	*94.0 %*		*40-135*	*EPA 1633A*	*1/29/26 23:41*
Surrogate: M5PFHxA	*86.6 %*		*40-130*	*EPA 1633A*	*1/29/26 23:41*
Surrogate: M4PFHpA	*77.2 %*		*40-130*	*EPA 1633A*	*1/29/26 23:41*
Surrogate: M3PFHxS	*88.7 %*		*40-130*	*EPA 1633A*	*1/29/26 23:41*
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*83.0 %*		*40-130*	*EPA 1633A*	*1/29/26 23:41*
Surrogate: M6PFDA	*79.6 %*		*40-130*	*EPA 1633A*	*1/29/26 23:41*
Surrogate: M7PFUdA	*68.2 %*		*40-130*	*EPA 1633A*	*1/29/26 23:41*
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*60.4 %*		*40-130*	*EPA 1633A*	*1/29/26 23:41*
Surrogate: M2PFTeDA	*46.4 %*		*20-130*	*EPA 1633A*	*1/29/26 23:41*
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*103 %*		*8-130*	*EPA 1633A*	*1/29/26 23:41*

Client:	Tenen Environmental	**Sample ID:**	**26A0111-04**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-2 (0-2)	**Collection Date/Time:**	1/6/26 8:40

Lab ID: **26A0111-04** **Laboratory:** ALS Environmental - Stratford
Analysis: **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 1633 Prep

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*81.5 %*		*40-130*	*EPA 1633A*	*1/29/26 23:41*
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*85.7 %*		*35-130*	*EPA 1633A*	*1/29/26 23:41*
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*81.9 %*		*40-130*	*EPA 1633A*	*1/29/26 23:41*
Surrogate: d3-N-MeFOSAA	*95.5 %*		*40-135*	*EPA 1633A*	*1/29/26 23:41*
Surrogate: d5-N-EtFOSAA	*97.7 %*		*40-150*	*EPA 1633A*	*1/29/26 23:41*
Surrogate: M2-6:2 FTS	*144 %*		*40-215*	*EPA 1633A*	*1/29/26 23:41*
Surrogate: M2-8:2 FTS	*154 %*		*40-275*	*EPA 1633A*	*1/29/26 23:41*
Surrogate: M9PFNA	*79.2 %*		*40-130*	*EPA 1633A*	*1/29/26 23:41*
Surrogate: M2-4:2 FTS	*130 %*		*40-165*	*EPA 1633A*	*1/29/26 23:41*
Surrogate: d-N-MeFOSA	*59.7 %*		*10-130*	*EPA 1633A*	*1/29/26 23:41*
Surrogate: d-N-EtFOSA	*54.9 %*		*10-130*	*EPA 1633A*	*1/29/26 23:41*
Surrogate: M3HFPO-DA	*85.9 %*		*40-130*	*EPA 1633A*	*1/29/26 23:41*
Surrogate: d9-N-EtFOSE	*40.2 %*		*15-130*	*EPA 1633A*	*1/29/26 23:41*
Surrogate: d7-N-MeFOSE	*43.4 %*		*20-130*	*EPA 1633A*	*1/29/26 23:41*

Lab ID: **26A0111-04** **Laboratory:** ALS Environmental - Stratford
Analysis: **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3546 PPCB

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
4,4'-DDD	ND		0.00195	0.00195	5	mg/kg dry	EPA 8081B	1/13/26 10:01	1/14/26 00:23	RJ
4,4'-DDE	**0.00289**	P	0.00195	0.00195	5	mg/kg dry	EPA 8081B	1/13/26 10:01	1/14/26 00:23	RJ
4,4'-DDT	**0.0138**		0.00195	0.00195	5	mg/kg dry	EPA 8081B	1/13/26 10:01	1/14/26 00:23	RJ
Aldrin	ND		0.00195	0.00195	5	mg/kg dry	EPA 8081B	1/13/26 10:01	1/14/26 00:23	RJ
alpha-BHC	ND		0.00195	0.00195	5	mg/kg dry	EPA 8081B	1/13/26 10:01	1/14/26 00:23	RJ
alpha-Chlordane	**0.00823**		0.00195	0.00195	5	mg/kg dry	EPA 8081B	1/13/26 10:01	1/14/26 00:23	RJ
beta-BHC	ND		0.00195	0.00195	5	mg/kg dry	EPA 8081B	1/13/26 10:01	1/14/26 00:23	RJ
delta-BHC	ND		0.00195	0.00195	5	mg/kg dry	EPA 8081B	1/13/26 10:01	1/14/26 00:23	RJ
Dieldrin	**0.00229**		0.00195	0.00195	5	mg/kg dry	EPA 8081B	1/13/26 10:01	1/14/26 00:23	RJ
Endosulfan I	ND		0.00195	0.00195	5	mg/kg dry	EPA 8081B	1/13/26 10:01	1/14/26 00:23	RJ
Endosulfan II	ND		0.00195	0.00195	5	mg/kg dry	EPA 8081B	1/13/26 10:01	1/14/26 00:23	RJ
Endosulfan sulfate	ND		0.00195	0.00195	5	mg/kg dry	EPA 8081B	1/13/26 10:01	1/14/26 00:23	RJ
Endrin	ND		0.00195	0.00195	5	mg/kg dry	EPA 8081B	1/13/26 10:01	1/14/26 00:23	RJ
Endrin aldehyde	ND		0.00195	0.00195	5	mg/kg dry	EPA 8081B	1/13/26 10:01	1/14/26 00:23	RJ
Endrin ketone	ND		0.00195	0.00195	5	mg/kg dry	EPA 8081B	1/13/26 10:01	1/14/26 00:23	RJ
gamma-BHC (Lindane)	ND		0.00195	0.00195	5	mg/kg dry	EPA 8081B	1/13/26 10:01	1/14/26 00:23	RJ
gamma-Chlordane	**0.00842**		0.00195	0.00195	5	mg/kg dry	EPA 8081B	1/13/26 10:01	1/14/26 00:23	RJ
Heptachlor [2C]	**0.00241**		0.00195	0.00195	5	mg/kg dry	EPA 8081B	1/13/26 10:01	1/14/26 00:23	RJ
Heptachlor epoxide	ND		0.00195	0.00195	5	mg/kg dry	EPA 8081B	1/13/26 10:01	1/14/26 00:23	RJ
Methoxychlor	ND		0.00195	0.00195	5	mg/kg dry	EPA 8081B	1/13/26 10:01	1/14/26 00:23	RJ

Client:	Tenen Environmental	**Sample ID:**	**26A0111-04**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-2 (0-2)	**Collection Date/Time:**	1/6/26 8:40

Lab ID: **26A0111-04** **Laboratory:** ALS Environmental - Stratford
Analysis: **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3546 PPCB

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Toxaphene	ND		0.195	0.195	5	mg/kg dry	EPA 8081B	1/13/26 10:01	1/14/26 00:23	RJ
* Chlordane, total	**0.103**		0.0391	0.0391	5	mg/kg dry	EPA 8081B	1/13/26 10:01	1/14/26 00:23	RJ

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: Decachlorobiphenyl	*117 %*		*30-150*	*EPA 8081B*	*1/14/26 00:23*
Surrogate: Tetrachloro-m-xylene	*112 %*		*30-150*	*EPA 8081B*	*1/14/26 00:23*

Lab ID: **26A0111-04** **Laboratory:** ALS Environmental - Stratford
Analysis: **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3546 PPCB

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aroclor 1016	ND		0.0197	0.0197	1	mg/kg dry	EPA 8082A	1/13/26 10:01	1/14/26 05:57	NF
Aroclor 1221	ND		0.0197	0.0197	1	mg/kg dry	EPA 8082A	1/13/26 10:01	1/14/26 05:57	NF
Aroclor 1232	ND		0.0197	0.0197	1	mg/kg dry	EPA 8082A	1/13/26 10:01	1/14/26 05:57	NF
Aroclor 1242	ND		0.0197	0.0197	1	mg/kg dry	EPA 8082A	1/13/26 10:01	1/14/26 05:57	NF
Aroclor 1248	ND		0.0197	0.0197	1	mg/kg dry	EPA 8082A	1/13/26 10:01	1/14/26 05:57	NF
Aroclor 1254	ND		0.0197	0.0197	1	mg/kg dry	EPA 8082A	1/13/26 10:01	1/14/26 05:57	NF
Aroclor 1260	**0.0369**		0.0197	0.0197	1	mg/kg dry	EPA 8082A	1/13/26 10:01	1/14/26 05:57	NF
* Total PCBs	**0.0369**		0.0197	0.0197	1	mg/kg dry	EPA 8082A	1/13/26 10:01	1/14/26 05:57	NF

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: Tetrachloro-m-xylene	*112 %*		*30-120*	*EPA 8082A*	*1/14/26 05:57*
Surrogate: Decachlorobiphenyl	*%*	*S-08, S-GC*	*30-120*	*EPA 8082A*	*1/14/26 05:57*

Lab ID: **26A0111-04** **Laboratory:** ALS Environmental - Stratford
Analysis: **Chlorinated Herbicides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C/8151A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
2,4,5-T	ND		0.0237	0.0237	1	mg/kg dry	EPA 8151A	1/10/26 7:14	1/11/26 16:12	gxb
2,4,5-TP (Silvex)	ND		0.0237	0.0237	1	mg/kg dry	EPA 8151A	1/10/26 7:14	1/11/26 16:12	gxb
2,4-D	ND		0.0237	0.0237	1	mg/kg dry	EPA 8151A	1/10/26 7:14	1/11/26 16:12	gxb

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*114 %*		*21-150*	*EPA 8151A*	*1/11/26 16:12*

Lab ID: **26A0111-04** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Total** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3050B

Client:	Tenen Environmental	**Sample ID:**	**26A0111-04**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-2 (0-2)	**Collection Date/Time:**	1/6/26 8:40

Lab ID:	**26A0111-04**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Metals Total**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3050B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aluminum	**6560**		4.98	4.98	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:27	AGNR
Mercury	**0.530**		0.0359	0.0359	1	mg/kg dry	EPA 7473	1/8/26 8:46	1/9/26 09:13	LCB
Antimony	ND		2.49	2.49	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:27	AGNR
Arsenic	**6.04**		1.49	1.49	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:27	AGNR
Barium	**2370**		2.49	2.49	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:27	AGNR
Beryllium	**0.349**		0.050	0.050	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:27	AGNR
Cadmium	**1.28**		0.299	0.299	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:27	AGNR
Calcium	**74500**		4.98	4.98	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:27	AGNR
Chromium	**13.3**		0.498	0.498	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:27	AGNR
Cobalt	**4.19**		0.398	0.398	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:27	AGNR
Copper	**27.8**		1.99	1.99	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:27	AGNR
Iron	**9530**		24.9	24.9	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:27	AGNR
Lead	**4430**		0.498	0.498	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:27	AGNR
Magnesium	**4210**		4.98	4.98	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:27	AGNR
Manganese	**376**		0.498	0.498	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:27	AGNR
Nickel	**13.6**		0.992	0.992	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:27	AGNR
Potassium	**828**	B	4.98	4.98	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:27	AGNR
Selenium	ND		2.49	2.49	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:27	AGNR
Silver	ND		0.502	0.502	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:27	AGNR
Sodium	**199**		49.8	49.8	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:27	AGNR
Thallium	ND		1.20	2.00	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:27	AGNR
Vanadium	**37.6**		0.992	0.992	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:27	AGNR
Zinc	**848**		2.48	2.48	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:27	AGNR

Lab ID:	**26A0111-04**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Wet Chemistry Parameters**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA SW846-3060A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Chromium, Hexavalent	ND		0.415	0.593	1	mg/kg dry	EPA 7196A	1/8/26 15:15	1/8/26 21:00	SML
* Chromium, Trivalent	**13.3**		0.250	0.500	1	mg/kg	Calculation	1/12/26 15:03	1/12/26 15:17	SL
Cyanide, total	ND		0.598	0.598	1	mg/kg dry	EPA 9014/9010C	1/7/26 14:41	1/7/26 22:00	JS

Client:	Tenen Environmental	**Sample ID:**	**26A0111-04**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-2 (0-2)	**Collection Date/Time:**	1/6/26 8:40

Lab ID:	**26A0111-04**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Miscellaneous Physical Parameters**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: % Solids Prep		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
* % Solids	**83.7**		0.100	0.100	1	%	SM 2540G	1/7/26 13:54	1/ 7/26 15:10	CD

Client:	Tenen Environmental	**Sample ID:**	**26A0111-05**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-2 (6-8)	**Collection Date/Time:**	1/6/26 9:00

Lab ID:	**26A0111-05**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,1,2-Tetrachloroethane	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
1,1,1-Trichloroethane	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
1,1,2,2-Tetrachloroethane	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
1,1,2-Trichloroethane	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
1,1-Dichloroethane	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
1,1-Dichloroethylene	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
1,1-Dichloropropylene	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
1,2,3-Trichlorobenzene	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
1,2,3-Trichloropropane	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
1,2,4-Trichlorobenzene	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
1,2,4-Trimethylbenzene	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
1,2-Dibromo-3-chloropropane	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
1,2-Dibromoethane	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
1,2-Dichlorobenzene	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
1,2-Dichloroethane	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
1,2-Dichloropropane	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
1,3,5-Trimethylbenzene	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
1,3-Dichlorobenzene	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
1,3-Dichloropropane	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
1,4-Dichlorobenzene	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
2,2-Dichloropropane	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
2-Butanone	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
2-Chlorotoluene	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
2-Hexanone	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
4-Chlorotoluene	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
4-Methyl-2-pentanone	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
Acetone	ND		0.0056	0.011	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS

Client:	Tenen Environmental	**Sample ID:**	**26A0111-05**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-2 (6-8)	**Collection Date/Time:**	1/6/26 9:00

Lab ID:	**26A0111-05**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Acrolein	ND	ICVE	0.0056	0.011	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
Acrylonitrile	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
Benzene	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
Bromobenzene	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
Bromochloromethane	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
Bromodichloromethane	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
Bromoform	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
Bromomethane	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
Carbon disulfide	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
Carbon tetrachloride	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
Chlorobenzene	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
Chloroethane	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
Chloroform	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
Chloromethane	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
cis-1,2-Dichloroethylene	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
cis-1,3-Dichloropropylene	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
Cyclohexane	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
Dibromochloromethane	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
Dibromomethane	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
Dichlorodifluoromethane	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
Ethyl Benzene	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
Hexachlorobutadiene	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
Isopropylbenzene	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
Methyl acetate	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
Methyl tert-butyl ether (MTBE)	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
Methylcyclohexane	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
* Methylene chloride	**0.010**	J	0.0056	0.011	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
n-Butylbenzene	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
n-Propylbenzene	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
o-Xylene	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
p- & m- Xylenes	ND		0.0056	0.011	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
p-Isopropyltoluene	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
sec-Butylbenzene	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
Styrene	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
tert-Butyl alcohol (TBA)	ND		0.014	0.028	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
tert-Butylbenzene	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
Tetrachloroethylene	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
Toluene	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
trans-1,2-Dichloroethylene	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
trans-1,3-Dichloropropylene	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
Trichloroethylene	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
Trichlorofluoromethane	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
Vinyl acetate	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
Vinyl Chloride	ND		0.0028	0.0056	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS
Xylenes, Total	ND		0.0085	0.017	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:12	PRS

Client:	Tenen Environmental	**Sample ID:**	**26A0111-05**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-2 (6-8)	**Collection Date/Time:**	1/6/26 9:00

Lab ID:	**26A0111-05**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*108 %*		*77-125*	*EPA 8260D*	*1/10/26 16:12*
Surrogate: SURR: Toluene-d8	*101 %*		*85-120*	*EPA 8260D*	*1/10/26 16:12*
Surrogate: SURR: p-Bromofluorobenzene	*106 %*		*76-130*	*EPA 8260D*	*1/10/26 16:12*

Lab ID:	**26A0111-05**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3546 SVOA		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1-Biphenyl	ND		0.0432	0.0862	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
1,2,4,5-Tetrachlorobenzene	ND		0.0862	0.172	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
2,3,4,6-Tetrachlorophenol	ND		0.0862	0.172	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
2,4,5-Trichlorophenol	ND		0.0432	0.0862	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
2,4,6-Trichlorophenol	ND		0.0432	0.0862	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
2,4-Dichlorophenol	ND		0.0432	0.0862	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
2,4-Dimethylphenol	ND		0.0432	0.0862	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
2,4-Dinitrophenol	ND	CAL-E	0.0862	0.172	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
2,4-Dinitrotoluene	ND		0.0432	0.0862	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
2,6-Dinitrotoluene	ND		0.0432	0.0862	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
2-Chloronaphthalene	ND		0.0432	0.0862	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
2-Chlorophenol	ND		0.0432	0.0862	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
2-Methylnaphthalene	ND		0.0432	0.0862	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
2-Methylphenol	ND		0.0432	0.0862	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
2-Nitroaniline	ND		0.0862	0.172	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
2-Nitrophenol	ND		0.0432	0.0862	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
* 3- & 4-Methylphenols	ND		0.0432	0.0862	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
3,3-Dichlorobenzidine	ND		0.0432	0.0862	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
3-Nitroaniline	ND		0.0862	0.172	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
4,6-Dinitro-2-methylphenol	ND	CAL-E	0.0862	0.172	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
4-Bromophenyl phenyl ether	ND		0.0432	0.0862	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
4-Chloro-3-methylphenol	ND		0.0432	0.0862	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
4-Chloroaniline	ND		0.0432	0.0862	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
4-Chlorophenyl phenyl ether	ND		0.0432	0.0862	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
4-Nitroaniline	ND	CAL-E	0.0862	0.172	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
4-Nitrophenol	ND		0.0862	0.172	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
Acenaphthene	ND		0.0432	0.0862	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
Acenaphthylene	ND		0.0432	0.0862	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
Acetophenone	ND		0.0432	0.0862	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
Anthracene	**0.0627**	J	0.0432	0.0862	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
Atrazine	ND		0.0432	0.0862	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
Benzaldehyde	ND		0.0432	0.0862	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
Benzo(a)anthracene	**0.220**		0.0432	0.0862	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
Benzo(a)pyrene	**0.166**		0.0432	0.0862	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
Benzo(b)fluoranthene	**0.154**		0.0432	0.0862	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK

Client:	Tenen Environmental	**Sample ID:**	**26A0111-05**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-2 (6-8)	**Collection Date/Time:**	1/6/26 9:00

Lab ID:	**26A0111-05**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3546 SVOA		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Benzo(g,h,i)perylene	**0.0992**		0.0432	0.0862	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
Benzo(k)fluoranthene	**0.145**		0.0432	0.0862	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
Benzyl butyl phthalate	ND		0.0432	0.0862	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
Bis(2-chloroethoxy)methane	ND		0.0432	0.0862	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
Bis(2-chloroethyl)ether	ND		0.0432	0.0862	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
Bis(2-chloroisopropyl)ether	ND		0.0432	0.0862	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
Bis(2-ethylhexyl)phthalate	ND		0.0432	0.0862	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
Caprolactam	ND		0.0862	0.172	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
Carbazole	ND		0.0432	0.0862	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
Chrysene	**0.218**		0.0432	0.0862	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
Dibenzo(a,h)anthracene	ND		0.0432	0.0862	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
Dibenzofuran	ND		0.0432	0.0862	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
Diethyl phthalate	ND		0.0432	0.0862	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
Dimethyl phthalate	ND		0.0432	0.0862	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
Di-n-butyl phthalate	ND		0.0432	0.0862	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
Di-n-octyl phthalate	ND		0.0432	0.0862	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
Fluoranthene	**0.433**		0.0432	0.0862	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
Fluorene	ND		0.0432	0.0862	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
Hexachlorobenzene	ND		0.0432	0.0862	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
Hexachlorobutadiene	ND		0.0432	0.0862	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
Hexachlorocyclopentadiene	ND		0.0432	0.0862	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
Hexachloroethane	ND		0.0432	0.0862	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
Indeno(1,2,3-cd)pyrene	**0.127**	CAL-E, CCVE	0.0432	0.0862	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
Isophorone	ND		0.0432	0.0862	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
Naphthalene	ND		0.0432	0.0862	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
Nitrobenzene	ND		0.0432	0.0862	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
N-nitroso-di-n-propylamine	ND		0.0432	0.0862	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
N-Nitrosodiphenylamine	ND		0.0432	0.0862	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
Pentachlorophenol	ND		0.0432	0.0862	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
Phenanthrene	**0.278**		0.0432	0.0862	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
Phenol	ND		0.0432	0.0862	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK
Pyrene	**0.413**		0.0432	0.0862	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:12	AK

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 2-Fluorophenol	*45.8 %*		*30-130*	*EPA 8270E*	*1/13/26 15:12*
Surrogate: SURR: Phenol-d6	*47.4 %*		*30-130*	*EPA 8270E*	*1/13/26 15:12*
Surrogate: SURR: Nitrobenzene-d5	*50.0 %*		*30-130*	*EPA 8270E*	*1/13/26 15:12*
Surrogate: SURR: 2-Fluorobiphenyl	*49.2 %*		*30-130*	*EPA 8270E*	*1/13/26 15:12*
Surrogate: SURR: 2,4,6-Tribromophenol	*35.8 %*		*30-130*	*EPA 8270E*	*1/13/26 15:12*
Surrogate: SURR: Terphenyl-d14	*60.7 %*		*30-130*	*EPA 8270E*	*1/13/26 15:12*

Client:	Tenen Environmental	**Sample ID:**	**26A0111-05**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-2 (6-8)	**Collection Date/Time:**	1/6/26 9:00

Lab ID: **26A0111-05** **Laboratory:** ALS Environmental - Stratford
Analysis: **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,4-Dioxane	ND		3.66	19.8	1	ug/kg	EPA 8270E SIM	1/12/26 8:18	1/13/26 14:39	ak

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: 1,4-Dioxane-d8	*78.0 %*		*39-127.5*	*EPA 8270E SIM*	*1/13/26 14:39*

Lab ID: **26A0111-05** **Laboratory:** ALS Environmental - Stratford
Analysis: **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 1633 Prep

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Perfluorobutanesulfonic acid (PFBS)	ND		0.0728	0.184	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 00:53	AM
Perfluorohexanoic acid (PFHxA)	ND		0.0520	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 00:53	AM
Perfluoroheptanoic acid (PFHpA)	ND		0.114	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 00:53	AM
Perfluorohexanesulfonic acid (PFHxS)	ND		0.0728	0.190	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 00:53	AM
Perfluorooctanoic acid (PFOA)	ND		0.0728	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 00:53	AM
Perfluorooctanesulfonic acid (PFOS)	ND		0.0728	0.194	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 00:53	AM
Perfluorononanoic acid (PFNA)	ND		0.146	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 00:53	AM
Perfluorodecanoic acid (PFDA)	ND		0.0832	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 00:53	AM
Perfluoroundecanoic acid (PFUnA)	ND		0.114	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 00:53	AM
Perfluorododecanoic acid (PFDoA)	ND		0.0832	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 00:53	AM
Perfluorotridecanoic acid (PFTrDA)	ND		0.114	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 00:53	AM
Perfluorotetradecanoic acid (PFTA)	ND		0.135	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 00:53	AM
N-MeFOSAA	ND		0.0832	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 00:53	AM
N-EtFOSAA	ND		0.0936	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 00:53	AM
Perfluoropentanoic acid (PFPeA)	ND		0.0832	0.416	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 00:53	AM
Perfluoro-1-octanesulfonamide (FOSA)	ND		0.0312	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 00:53	AM
Perfluoro-1-heptanesulfonic acid (PFHpS)	ND		0.0728	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 00:53	AM
Perfluoro-1-decanesulfonic acid (PFDS)	ND		0.0624	0.201	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 00:53	AM
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	ND		0.187	0.791	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 00:53	AM
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	ND		0.166	0.799	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 00:53	AM
Perfluoro-n-butanoic acid (PFBA)	ND		0.166	0.832	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 00:53	AM

Client:	Tenen Environmental	**Sample ID:**	**26A0111-05**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-2 (6-8)	**Collection Date/Time:**	1/6/26 9:00

Lab ID:	**26A0111-05**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**PFAS Target compounds by LC/MS-MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 1633 Prep		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	ND		0.0624	0.370	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 00:53	AM
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	ND	HT-NFD	0.406	0.416	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 00:53	AM
Perfluoro-4-oxapentanoic acid (PFMPA)	ND		0.0416	0.416	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 00:53	AM
Perfluoro-5-oxahexanoic acid (PFMBA)	ND		0.125	0.416	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 00:53	AM
Perfluoro-1-pentanesulfonate (PFPeS)	ND		0.0728	0.196	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 00:53	AM
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	ND		0.229	0.780	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 00:53	AM
HFPO-DA (Gen-X)	ND		0.239	0.832	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 00:53	AM
11CL-PF3OUdS	ND	PF-LCS-L	0.229	0.786	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 00:53	AM
9CL-PF3ONS	ND	PF-LCS-L	0.281	0.778	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 00:53	AM
ADONA	ND		0.270	0.786	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 00:53	AM
Perfluorododecanesulfonic acid (PFDoS)	ND		0.156	0.202	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 00:53	AM
Perfluoro-1-nonanesulfonic acid (PFNS)	ND		0.146	0.200	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 00:53	AM
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA)	ND		0.333	1.04	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 00:53	AM
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	ND		0.759	5.20	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 00:53	AM
2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA)	ND		0.978	5.20	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 00:53	AM
N-MeFOSE	ND		0.759	2.08	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 00:53	AM
N-MeFOSA	ND		0.135	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 00:53	AM
N-EtFOSE	ND		0.479	2.08	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 00:53	AM
N-EtFOSA	ND		0.0936	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 00:53	AM

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: M3PFBS	*95.0 %*		*40-135*	*EPA 1633A*	*1/30/26 00:53*
Surrogate: M5PFHxA	*84.0 %*		*40-130*	*EPA 1633A*	*1/30/26 00:53*
Surrogate: M4PFHpA	*76.2 %*		*40-130*	*EPA 1633A*	*1/30/26 00:53*
Surrogate: M3PFHxS	*83.3 %*		*40-130*	*EPA 1633A*	*1/30/26 00:53*
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*79.8 %*		*40-130*	*EPA 1633A*	*1/30/26 00:53*
Surrogate: M6PFDA	*78.0 %*		*40-130*	*EPA 1633A*	*1/30/26 00:53*
Surrogate: M7PFUdA	*72.3 %*		*40-130*	*EPA 1633A*	*1/30/26 00:53*
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*68.3 %*		*40-130*	*EPA 1633A*	*1/30/26 00:53*
Surrogate: M2PFTeDA	*57.5 %*		*20-130*	*EPA 1633A*	*1/30/26 00:53*
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*102 %*		*8-130*	*EPA 1633A*	*1/30/26 00:53*

Client:	Tenen Environmental	**Sample ID:**	**26A0111-05**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-2 (6-8)	**Collection Date/Time:**	1/6/26 9:00

Lab ID: **26A0111-05** **Laboratory:** ALS Environmental - Stratford
Analysis: **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 1633 Prep

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*77.6 %*		*40-130*	*EPA 1633A*	*1/30/26 00:53*
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*83.6 %*		*35-130*	*EPA 1633A*	*1/30/26 00:53*
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*81.3 %*		*40-130*	*EPA 1633A*	*1/30/26 00:53*
Surrogate: d3-N-MeFOSAA	*95.3 %*		*40-135*	*EPA 1633A*	*1/30/26 00:53*
Surrogate: d5-N-EtFOSAA	*102 %*		*40-150*	*EPA 1633A*	*1/30/26 00:53*
Surrogate: M2-6:2 FTS	*143 %*		*40-215*	*EPA 1633A*	*1/30/26 00:53*
Surrogate: M2-8:2 FTS	*162 %*		*40-275*	*EPA 1633A*	*1/30/26 00:53*
Surrogate: M9PFNA	*76.7 %*		*40-130*	*EPA 1633A*	*1/30/26 00:53*
Surrogate: M2-4:2 FTS	*132 %*		*40-165*	*EPA 1633A*	*1/30/26 00:53*
Surrogate: d-N-MeFOSA	*60.9 %*		*10-130*	*EPA 1633A*	*1/30/26 00:53*
Surrogate: d-N-EtFOSA	*55.5 %*		*10-130*	*EPA 1633A*	*1/30/26 00:53*
Surrogate: M3HFPO-DA	*85.8 %*		*40-130*	*EPA 1633A*	*1/30/26 00:53*
Surrogate: d9-N-EtFOSE	*48.0 %*		*15-130*	*EPA 1633A*	*1/30/26 00:53*
Surrogate: d7-N-MeFOSE	*49.8 %*		*20-130*	*EPA 1633A*	*1/30/26 00:53*

Lab ID: **26A0111-05** **Laboratory:** ALS Environmental - Stratford
Analysis: **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
4,4'-DDD	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:19	GXB
4,4'-DDE	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:19	GXB
4,4'-DDT	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:19	GXB
Aldrin	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:19	GXB
alpha-BHC	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:19	GXB
alpha-Chlordane	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:19	GXB
beta-BHC	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:19	GXB
delta-BHC	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:19	GXB
Dieldrin	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:19	GXB
Endosulfan I	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:19	GXB
Endosulfan II	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:19	GXB
Endosulfan sulfate	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:19	GXB
Endrin	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:19	GXB
Endrin aldehyde	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:19	GXB
Endrin ketone	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:19	GXB
gamma-BHC (Lindane)	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:19	GXB
gamma-Chlordane	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:19	GXB
Heptachlor	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:19	GXB
Heptachlor epoxide	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:19	GXB
Methoxychlor	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:19	GXB

Client:	Tenen Environmental	**Sample ID:**	**26A0111-05**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-2 (6-8)	**Collection Date/Time:**	1/6/26 9:00

Lab ID: **26A0111-05** **Laboratory:** ALS Environmental - Stratford
Analysis: **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Toxaphene	ND		0.167	0.167	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:19	GXB
* Chlordane, total	ND		0.0334	0.0334	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:19	GXB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: Decachlorobiphenyl	*27.6 %*	*S-08, S-GC*	*30-150*	*EPA 8081B*	*1/11/26 13:19*
Surrogate: Tetrachloro-m-xylene	*35.1 %*		*30-150*	*EPA 8081B*	*1/11/26 13:19*

Lab ID: **26A0111-05** **Laboratory:** ALS Environmental - Stratford
Analysis: **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3546 PPCB

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aroclor 1016	ND		0.0172	0.0172	1	mg/kg dry	EPA 8082A	1/13/26 10:01	1/14/26 06:11	NF
Aroclor 1221	ND		0.0172	0.0172	1	mg/kg dry	EPA 8082A	1/13/26 10:01	1/14/26 06:11	NF
Aroclor 1232	ND		0.0172	0.0172	1	mg/kg dry	EPA 8082A	1/13/26 10:01	1/14/26 06:11	NF
Aroclor 1242	ND		0.0172	0.0172	1	mg/kg dry	EPA 8082A	1/13/26 10:01	1/14/26 06:11	NF
Aroclor 1248	ND		0.0172	0.0172	1	mg/kg dry	EPA 8082A	1/13/26 10:01	1/14/26 06:11	NF
Aroclor 1254	ND		0.0172	0.0172	1	mg/kg dry	EPA 8082A	1/13/26 10:01	1/14/26 06:11	NF
Aroclor 1260	ND		0.0172	0.0172	1	mg/kg dry	EPA 8082A	1/13/26 10:01	1/14/26 06:11	NF
* Total PCBs	ND		0.0172	0.0172	1	mg/kg dry	EPA 8082A	1/13/26 10:01	1/14/26 06:11	NF

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: Tetrachloro-m-xylene	*71.5 %*		*30-120*	*EPA 8082A*	*1/14/26 06:11*
Surrogate: Decachlorobiphenyl	*79.5 %*		*30-120*	*EPA 8082A*	*1/14/26 06:11*

Lab ID: **26A0111-05** **Laboratory:** ALS Environmental - Stratford
Analysis: **Chlorinated Herbicides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C/8151A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
2,4,5-T	ND		0.0207	0.0207	1	mg/kg dry	EPA 8151A	1/10/26 7:14	1/11/26 16:18	gxb
2,4,5-TP (Silvex)	ND		0.0207	0.0207	1	mg/kg dry	EPA 8151A	1/10/26 7:14	1/11/26 16:18	gxb
2,4-D	ND		0.0207	0.0207	1	mg/kg dry	EPA 8151A	1/10/26 7:14	1/11/26 16:18	gxb

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*113 %*		*21-150*	*EPA 8151A*	*1/11/26 16:18*

Lab ID: **26A0111-05** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Total** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3050B

Client:	Tenen Environmental	**Sample ID:**	**26A0111-05**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-2 (6-8)	**Collection Date/Time:**	1/6/26 9:00

Lab ID:	**26A0111-05**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Metals Total**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3050B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aluminum	**6500**		4.33	4.33	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:29	AGNR
Mercury	**0.0732**		0.0312	0.0312	1	mg/kg dry	EPA 7473	1/8/26 8:46	1/9/26 09:13	LCB
Antimony	ND		2.17	2.17	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:29	AGNR
Arsenic	**1.75**		1.30	1.30	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:29	AGNR
Barium	**53.6**		2.16	2.16	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:29	AGNR
Beryllium	**0.484**		0.044	0.044	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:29	AGNR
Cadmium	ND		0.260	0.260	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:29	AGNR
Calcium	**1760**		4.34	4.34	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:29	AGNR
Chromium	**15.2**		0.434	0.434	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:29	AGNR
Cobalt	**4.96**		0.346	0.346	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:29	AGNR
Copper	**25.4**		1.73	1.73	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:29	AGNR
Iron	**10500**		21.7	21.7	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:29	AGNR
Lead	**5.16**		0.434	0.434	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:29	AGNR
Magnesium	**2390**		4.34	4.34	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:29	AGNR
Manganese	**256**		0.434	0.434	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:29	AGNR
Nickel	**11.7**		0.863	0.863	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:29	AGNR
Potassium	**1510**	B	4.34	4.34	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:29	AGNR
Selenium	ND		2.17	2.17	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:29	AGNR
Silver	ND		0.437	0.437	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:29	AGNR
Sodium	**211**		43.4	43.4	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:29	AGNR
Thallium	ND		1.04	1.74	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:29	AGNR
Vanadium	**18.5**		0.863	0.863	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:29	AGNR
Zinc	**13.5**		2.16	2.16	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:29	AGNR

Lab ID:	**26A0111-05**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Wet Chemistry Parameters**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA SW846-3060A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Chromium, Hexavalent	**0.739**		0.364	0.520	1	mg/kg dry	EPA 7196A	1/8/26 15:15	1/8/26 21:00	SML
* Chromium, Trivalent	**14.5**		0.250	0.500	1	mg/kg	Calculation	1/12/26 15:03	1/12/26 15:17	SL
Cyanide, total	ND		0.520	0.520	1	mg/kg dry	EPA 9014/9010C	1/7/26 14:41	1/7/26 22:00	JS

Client:	Tenen Environmental	**Sample ID:**	**26A0111-05**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-2 (6-8)	**Collection Date/Time:**	1/6/26 9:00

Lab ID:	**26A0111-05**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Miscellaneous Physical Parameters**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: % Solids Prep		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
* % Solids	**96.1**		0.100	0.100	1	%	SM 2540G	1/7/26 13:54	1/ 7/26 15:10	CD

Client:	Tenen Environmental	**Sample ID:**	**26A0111-06**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-2 (22-24)	**Collection Date/Time:**	1/6/26 9:15

Lab ID:	**26A0111-06**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,1,2-Tetrachloroethane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
1,1,1-Trichloroethane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
1,1,2,2-Tetrachloroethane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
1,1,2-Trichloroethane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
1,1-Dichloroethane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
1,1-Dichloroethylene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
1,1-Dichloropropylene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
1,2,3-Trichlorobenzene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
1,2,3-Trichloropropane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
1,2,4-Trichlorobenzene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
1,2,4-Trimethylbenzene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
1,2-Dibromo-3-chloropropane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
1,2-Dibromoethane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
1,2-Dichlorobenzene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
1,2-Dichloroethane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
1,2-Dichloropropane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
1,3,5-Trimethylbenzene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
1,3-Dichlorobenzene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
1,3-Dichloropropane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
1,4-Dichlorobenzene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
2,2-Dichloropropane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
2-Butanone	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
2-Chlorotoluene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
2-Hexanone	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
4-Chlorotoluene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
4-Methyl-2-pentanone	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
Acetone	**0.0068**	J	0.0054	0.011	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS

Client:	Tenen Environmental	**Sample ID:**	**26A0111-06**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-2 (22-24)	**Collection Date/Time:**	1/6/26 9:15

Lab ID:	**26A0111-06**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Acrolein	ND	ICVE	0.0054	0.011	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
Acrylonitrile	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
Benzene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
Bromobenzene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
Bromochloromethane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
Bromodichloromethane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
Bromoform	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
Bromomethane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
Carbon disulfide	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
Carbon tetrachloride	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
Chlorobenzene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
Chloroethane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
Chloroform	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
Chloromethane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
cis-1,2-Dichloroethylene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
cis-1,3-Dichloropropylene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
Cyclohexane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
Dibromochloromethane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
Dibromomethane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
Dichlorodifluoromethane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
Ethyl Benzene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
Hexachlorobutadiene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
Isopropylbenzene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
Methyl acetate	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
Methyl tert-butyl ether (MTBE)	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
Methylcyclohexane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
* Methylene chloride	**0.010**	J	0.0054	0.011	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
n-Butylbenzene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
n-Propylbenzene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
o-Xylene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
p- & m- Xylenes	ND		0.0054	0.011	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
p-Isopropyltoluene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
sec-Butylbenzene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
Styrene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
tert-Butyl alcohol (TBA)	ND		0.013	0.027	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
tert-Butylbenzene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
Tetrachloroethylene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
Toluene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
trans-1,2-Dichloroethylene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
trans-1,3-Dichloropropylene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
Trichloroethylene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
Trichlorofluoromethane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
Vinyl acetate	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
Vinyl Chloride	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS
Xylenes, Total	ND		0.0081	0.016	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 16:40	PRS

Client:	Tenen Environmental	**Sample ID:**	**26A0111-06**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-2 (22-24)	**Collection Date/Time:**	1/6/26 9:15

Lab ID:	**26A0111-06**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*108 %*		*77-125*	*EPA 8260D*	*1/10/26 16:40*
Surrogate: SURR: Toluene-d8	*101 %*		*85-120*	*EPA 8260D*	*1/10/26 16:40*
Surrogate: SURR: p-Bromofluorobenzene	*105 %*		*76-130*	*EPA 8260D*	*1/10/26 16:40*

Lab ID:	**26A0111-06**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3546 SVOA		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1-Biphenyl	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
1,2,4,5-Tetrachlorobenzene	ND		0.0842	0.168	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
2,3,4,6-Tetrachlorophenol	ND		0.0842	0.168	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
2,4,5-Trichlorophenol	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
2,4,6-Trichlorophenol	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
2,4-Dichlorophenol	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
2,4-Dimethylphenol	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
2,4-Dinitrophenol	ND	CAL-E	0.0842	0.168	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
2,4-Dinitrotoluene	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
2,6-Dinitrotoluene	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
2-Chloronaphthalene	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
2-Chlorophenol	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
2-Methylnaphthalene	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
2-Methylphenol	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
2-Nitroaniline	ND		0.0842	0.168	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
2-Nitrophenol	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
* 3- & 4-Methylphenols	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
3,3-Dichlorobenzidine	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
3-Nitroaniline	ND		0.0842	0.168	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
4,6-Dinitro-2-methylphenol	ND	CAL-E	0.0842	0.168	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
4-Bromophenyl phenyl ether	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
4-Chloro-3-methylphenol	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
4-Chloroaniline	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
4-Chlorophenyl phenyl ether	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
4-Nitroaniline	ND	CAL-E	0.0842	0.168	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
4-Nitrophenol	ND		0.0842	0.168	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
Acenaphthene	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
Acenaphthylene	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
Acetophenone	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
Anthracene	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
Atrazine	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
Benzaldehyde	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
Benzo(a)anthracene	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
Benzo(a)pyrene	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
Benzo(b)fluoranthene	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK

Client:	Tenen Environmental	**Sample ID:**	**26A0111-06**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-2 (22-24)	**Collection Date/Time:**	1/6/26 9:15

Lab ID:	**26A0111-06**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3546 SVOA		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Benzo(g,h,i)perylene	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
Benzo(k)fluoranthene	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
Benzyl butyl phthalate	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
Bis(2-chloroethoxy)methane	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
Bis(2-chloroethyl)ether	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
Bis(2-chloroisopropyl)ether	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
Bis(2-ethylhexyl)phthalate	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
Caprolactam	ND		0.0842	0.168	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
Carbazole	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
Chrysene	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
Dibenzo(a,h)anthracene	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
Dibenzofuran	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
Diethyl phthalate	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
Dimethyl phthalate	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
Di-n-butyl phthalate	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
Di-n-octyl phthalate	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
Fluoranthene	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
Fluorene	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
Hexachlorobenzene	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
Hexachlorobutadiene	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
Hexachlorocyclopentadiene	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
Hexachloroethane	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
Indeno(1,2,3-cd)pyrene	ND	CAL-E	0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
Isophorone	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
Naphthalene	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
Nitrobenzene	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
N-nitroso-di-n-propylamine	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
N-Nitrosodiphenylamine	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
Pentachlorophenol	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
Phenanthrene	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
Phenol	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK
Pyrene	ND		0.0422	0.0842	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 15:42	AK

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 2-Fluorophenol	*37.8 %*		*30-130*	*EPA 8270E*	*1/13/26 15:42*
Surrogate: SURR: Phenol-d6	*41.0 %*		*30-130*	*EPA 8270E*	*1/13/26 15:42*
Surrogate: SURR: Nitrobenzene-d5	*43.5 %*		*30-130*	*EPA 8270E*	*1/13/26 15:42*
Surrogate: SURR: 2-Fluorobiphenyl	*45.7 %*		*30-130*	*EPA 8270E*	*1/13/26 15:42*
Surrogate: SURR: 2,4,6-Tribromophenol	*28.8 %*	*S-08*	*30-130*	*EPA 8270E*	*1/13/26 15:42*
Surrogate: SURR: Terphenyl-d14	*53.9 %*		*30-130*	*EPA 8270E*	*1/13/26 15:42*

Client:	Tenen Environmental	**Sample ID:**	**26A0111-06**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-2 (22-24)	**Collection Date/Time:**	1/6/26 9:15

Lab ID: **26A0111-06** **Laboratory:** ALS Environmental - Stratford
Analysis: **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,4-Dioxane	ND		3.49	18.9	1	ug/kg	EPA 8270E SIM	1/12/26 8:18	1/12/26 17:02	ak

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: 1,4-Dioxane-d8	*68.0 %*		*39-127.5*	*EPA 8270E SIM*	*1/12/26 17:02*

Lab ID: **26A0111-06** **Laboratory:** ALS Environmental - Stratford
Analysis: **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 1633 Prep

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Perfluorobutanesulfonic acid (PFBS)	ND		0.0726	0.183	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:07	AM
Perfluorohexanoic acid (PFHxA)	ND		0.0518	0.207	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:07	AM
Perfluoroheptanoic acid (PFHpA)	ND		0.114	0.207	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:07	AM
Perfluorohexanesulfonic acid (PFHxS)	ND		0.0726	0.190	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:07	AM
Perfluorooctanoic acid (PFOA)	ND		0.0726	0.207	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:07	AM
Perfluorooctanesulfonic acid (PFOS)	ND		0.0726	0.193	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:07	AM
Perfluorononanoic acid (PFNA)	ND		0.145	0.207	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:07	AM
Perfluorodecanoic acid (PFDA)	ND		0.0829	0.207	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:07	AM
Perfluoroundecanoic acid (PFUnA)	ND		0.114	0.207	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:07	AM
Perfluorododecanoic acid (PFDoA)	ND		0.0829	0.207	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:07	AM
Perfluorotridecanoic acid (PFTrDA)	ND		0.114	0.207	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:07	AM
Perfluorotetradecanoic acid (PFTA)	ND		0.135	0.207	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:07	AM
N-MeFOSAA	ND		0.0829	0.207	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:07	AM
N-EtFOSAA	ND		0.0933	0.207	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:07	AM
Perfluoropentanoic acid (PFPeA)	ND		0.0829	0.415	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:07	AM
Perfluoro-1-octanesulfonamide (FOSA)	ND		0.0311	0.207	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:07	AM
Perfluoro-1-heptanesulfonic acid (PFHpS)	ND		0.0726	0.207	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:07	AM
Perfluoro-1-decanesulfonic acid (PFDS)	ND		0.0622	0.200	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:07	AM
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	ND		0.187	0.788	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:07	AM
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	ND		0.166	0.796	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:07	AM
Perfluoro-n-butanoic acid (PFBA)	ND		0.166	0.829	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:07	AM

Client:	Tenen Environmental	**Sample ID:**	**26A0111-06**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-2 (22-24)	**Collection Date/Time:**	1/6/26 9:15

Lab ID:	**26A0111-06**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**PFAS Target compounds by LC/MS-MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 1633 Prep		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	ND		0.0622	0.369	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:07	AM
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	ND	HT-NFD	0.404	0.415	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:07	AM
Perfluoro-4-oxapentanoic acid (PFMPA)	ND		0.0415	0.415	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:07	AM
Perfluoro-5-oxahexanoic acid (PFMBA)	ND		0.124	0.415	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:07	AM
Perfluoro-1-pentanesulfonate (PFPeS)	ND		0.0726	0.195	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:07	AM
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	ND		0.228	0.777	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:07	AM
HFPO-DA (Gen-X)	ND		0.238	0.829	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:07	AM
11CL-PF3OUdS	ND	PF-LCS-L	0.228	0.784	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:07	AM
9CL-PF3ONS	ND	PF-LCS-L	0.280	0.775	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:07	AM
ADONA	ND		0.269	0.784	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:07	AM
Perfluorododecanesulfonic acid (PFDoS)	ND		0.155	0.201	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:07	AM
Perfluoro-1-nonanesulfonic acid (PFNS)	ND		0.145	0.199	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:07	AM
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA)	ND		0.332	1.04	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:07	AM
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	ND		0.757	5.18	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:07	AM
2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA)	ND		0.974	5.18	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:07	AM
N-MeFOSE	ND		0.757	2.07	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:07	AM
N-MeFOSA	ND		0.135	0.207	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:07	AM
N-EtFOSE	ND		0.477	2.07	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:07	AM
N-EtFOSA	ND		0.0933	0.207	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:07	AM

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: M3PFBS	*102 %*		*40-135*	*EPA 1633A*	*1/30/26 01:07*
Surrogate: M5PFHxA	*91.2 %*		*40-130*	*EPA 1633A*	*1/30/26 01:07*
Surrogate: M4PFHpA	*85.0 %*		*40-130*	*EPA 1633A*	*1/30/26 01:07*
Surrogate: M3PFHxS	*93.6 %*		*40-130*	*EPA 1633A*	*1/30/26 01:07*
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*86.3 %*		*40-130*	*EPA 1633A*	*1/30/26 01:07*
Surrogate: M6PFDA	*84.9 %*		*40-130*	*EPA 1633A*	*1/30/26 01:07*
Surrogate: M7PFUdA	*76.3 %*		*40-130*	*EPA 1633A*	*1/30/26 01:07*
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*68.3 %*		*40-130*	*EPA 1633A*	*1/30/26 01:07*
Surrogate: M2PFTeDA	*59.9 %*		*20-130*	*EPA 1633A*	*1/30/26 01:07*
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*107 %*		*8-130*	*EPA 1633A*	*1/30/26 01:07*

Client:	Tenen Environmental	**Sample ID:**	**26A0111-06**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-2 (22-24)	**Collection Date/Time:**	1/6/26 9:15

Lab ID:	**26A0111-06**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**PFAS Target compounds by LC/MS-MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 1633 Prep		

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*84.0 %*		*40-130*	*EPA 1633A*	*1/30/26 01:07*
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*89.5 %*		*35-130*	*EPA 1633A*	*1/30/26 01:07*
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*85.6 %*		*40-130*	*EPA 1633A*	*1/30/26 01:07*
Surrogate: d3-N-MeFOSAA	*98.9 %*		*40-135*	*EPA 1633A*	*1/30/26 01:07*
Surrogate: d5-N-EtFOSAA	*99.6 %*		*40-150*	*EPA 1633A*	*1/30/26 01:07*
Surrogate: M2-6:2 FTS	*148 %*		*40-215*	*EPA 1633A*	*1/30/26 01:07*
Surrogate: M2-8:2 FTS	*165 %*		*40-275*	*EPA 1633A*	*1/30/26 01:07*
Surrogate: M9PFNA	*80.4 %*		*40-130*	*EPA 1633A*	*1/30/26 01:07*
Surrogate: M2-4:2 FTS	*140 %*		*40-165*	*EPA 1633A*	*1/30/26 01:07*
Surrogate: d-N-MeFOSA	*69.5 %*		*10-130*	*EPA 1633A*	*1/30/26 01:07*
Surrogate: d-N-EtFOSA	*62.8 %*		*10-130*	*EPA 1633A*	*1/30/26 01:07*
Surrogate: M3HFPO-DA	*92.3 %*		*40-130*	*EPA 1633A*	*1/30/26 01:07*
Surrogate: d9-N-EtFOSE	*49.4 %*		*15-130*	*EPA 1633A*	*1/30/26 01:07*
Surrogate: d7-N-MeFOSE	*51.6 %*		*20-130*	*EPA 1633A*	*1/30/26 01:07*

Lab ID:	**26A0111-06**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Organochlorine Pesticides by GC/ECD**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3550C		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
4,4'-DDD	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:35	GXB
4,4'-DDE	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:35	GXB
4,4'-DDT	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:35	GXB
Aldrin	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:35	GXB
alpha-BHC	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:35	GXB
alpha-Chlordane	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:35	GXB
beta-BHC	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:35	GXB
delta-BHC	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:35	GXB
Dieldrin	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:35	GXB
Endosulfan I	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:35	GXB
Endosulfan II	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:35	GXB
Endosulfan sulfate	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:35	GXB
Endrin	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:35	GXB
Endrin aldehyde	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:35	GXB
Endrin ketone	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:35	GXB
gamma-BHC (Lindane)	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:35	GXB
gamma-Chlordane	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:35	GXB
Heptachlor	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:35	GXB
Heptachlor epoxide	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:35	GXB
Methoxychlor	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:35	GXB

Client:	Tenen Environmental	**Sample ID:**	**26A0111-06**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-2 (22-24)	**Collection Date/Time:**	1/6/26 9:15

Lab ID: **26A0111-06** **Laboratory:** ALS Environmental - Stratford
Analysis: **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Toxaphene	ND		0.169	0.169	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:35	GXB
* Chlordane, total	ND		0.0339	0.0339	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:35	GXB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: Decachlorobiphenyl	*30.1 %*		*30-150*	*EPA 8081B*	*1/11/26 13:35*
Surrogate: Tetrachloro-m-xylene	*41.1 %*		*30-150*	*EPA 8081B*	*1/11/26 13:35*

Lab ID: **26A0111-06** **Laboratory:** ALS Environmental - Stratford
Analysis: **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aroclor 1016	ND		0.0171	0.0171	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 14:49	BCJ
Aroclor 1221	ND		0.0171	0.0171	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 14:49	BCJ
Aroclor 1232	ND		0.0171	0.0171	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 14:49	BCJ
Aroclor 1242	ND		0.0171	0.0171	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 14:49	BCJ
Aroclor 1248	ND		0.0171	0.0171	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 14:49	BCJ
Aroclor 1254	ND		0.0171	0.0171	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 14:49	BCJ
Aroclor 1260	ND		0.0171	0.0171	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 14:49	BCJ
* Total PCBs	ND		0.0171	0.0171	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 14:49	BCJ

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: Tetrachloro-m-xylene	*31.0 %*		*30-120*	*EPA 8082A*	*1/11/26 14:49*
Surrogate: Decachlorobiphenyl	*38.0 %*		*30-120*	*EPA 8082A*	*1/11/26 14:49*

Lab ID: **26A0111-06** **Laboratory:** ALS Environmental - Stratford
Analysis: **Chlorinated Herbicides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C/8151A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
2,4,5-T	ND		0.0202	0.0202	1	mg/kg dry	EPA 8151A	1/10/26 7:14	1/11/26 16:25	gxb
2,4,5-TP (Silvex)	ND		0.0202	0.0202	1	mg/kg dry	EPA 8151A	1/10/26 7:14	1/11/26 16:25	gxb
2,4-D	ND		0.0202	0.0202	1	mg/kg dry	EPA 8151A	1/10/26 7:14	1/11/26 16:25	gxb

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*100 %*		*21-150*	*EPA 8151A*	*1/11/26 16:25*

Lab ID: **26A0111-06** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Total** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3050B

Client:	Tenen Environmental	**Sample ID:**	**26A0111-06**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-2 (22-24)	**Collection Date/Time:**	1/6/26 9:15

Lab ID: **26A0111-06** **Laboratory:** ALS Environmental - Stratford

Analysis: **Metals Total** **Matrix:** Soil

Prep Method: Sample Prepared by Method: EPA 3050B

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aluminum	**10600**		4.32	4.32	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:33	AGNR
Mercury	ND		0.0311	0.0311	1	mg/kg dry	EPA 7473	1/8/26 8:46	1/9/26 09:13	LCB
Antimony	ND		2.16	2.16	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:33	AGNR
Arsenic	**2.38**		1.30	1.30	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:33	AGNR
Barium	**88.1**		2.16	2.16	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:33	AGNR
Beryllium	**0.433**		0.044	0.044	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:33	AGNR
Cadmium	ND		0.259	0.259	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:33	AGNR
Calcium	**5630**		4.32	4.32	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:33	AGNR
Chromium	**17.7**		0.432	0.432	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:33	AGNR
Cobalt	**7.06**		0.345	0.345	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:33	AGNR
Copper	**62.8**		1.73	1.73	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:33	AGNR
Iron	**15900**		21.6	21.6	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:33	AGNR
Lead	**7.50**		0.432	0.432	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:33	AGNR
Magnesium	**3540**		4.32	4.32	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:33	AGNR
Manganese	**294**		0.432	0.432	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:33	AGNR
Nickel	**14.3**		0.860	0.860	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:33	AGNR
Potassium	**2100**	B	4.32	4.32	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:33	AGNR
Selenium	ND		2.16	2.16	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:33	AGNR
Silver	ND		0.435	0.435	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:33	AGNR
Sodium	**906**		43.2	43.2	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:33	AGNR
Thallium	ND		1.04	1.73	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:33	AGNR
Vanadium	**23.2**		0.860	0.860	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:33	AGNR
Zinc	**25.2**		2.15	2.15	1	mg/kg dry	EPA 6010D	1/8/26 14:34	1/9/26 11:33	AGNR

Lab ID: **26A0111-06** **Laboratory:** ALS Environmental - Stratford

Analysis: **Wet Chemistry Parameters** **Matrix:** Soil

Prep Method: Sample Prepared by Method: EPA SW846-3060A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Chromium, Hexavalent	**1.06**		0.363	0.518	1	mg/kg dry	EPA 7196A	1/8/26 15:15	1/8/26 21:00	SML
* Chromium, Trivalent	**16.6**		0.250	0.500	1	mg/kg	Calculation	1/12/26 15:03	1/12/26 15:17	SL
Cyanide, total	ND		0.518	0.518	1	mg/kg dry	EPA 9014/9010C	1/7/26 14:41	1/7/26 22:00	JS

Client:	Tenen Environmental	**Sample ID:**	**26A0111-06**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-2 (22-24)	**Collection Date/Time:**	1/6/26 9:15

Lab ID:	**26A0111-06**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Miscellaneous Physical Parameters**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: % Solids Prep		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
* % Solids	**96.5**		0.100	0.100	1	%	SM 2540G	1/7/26 13:54	1/ 7/26 15:10	CD

Client:	Tenen Environmental	**Sample ID:**	**26A0111-07**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-9 (0-2)	**Collection Date/Time:**	1/6/26 9:20

Lab ID:	**26A0111-07**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,1,2-Tetrachloroethane	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
1,1,1-Trichloroethane	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
1,1,2,2-Tetrachloroethane	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
1,1,2-Trichloro-1,2,2-trifluoroeth ane (Freon 113)	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
1,1,2-Trichloroethane	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
1,1-Dichloroethane	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
1,1-Dichloroethylene	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
1,1-Dichloropropylene	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
1,2,3-Trichlorobenzene	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
1,2,3-Trichloropropane	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
1,2,4-Trichlorobenzene	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
1,2,4-Trimethylbenzene	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
1,2-Dibromo-3-chloropropane	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
1,2-Dibromoethane	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
1,2-Dichlorobenzene	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
1,2-Dichloroethane	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
1,2-Dichloropropane	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
1,3,5-Trimethylbenzene	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
1,3-Dichlorobenzene	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
1,3-Dichloropropane	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
1,4-Dichlorobenzene	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
2,2-Dichloropropane	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
2-Butanone	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
2-Chlorotoluene	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
2-Hexanone	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
4-Chlorotoluene	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
4-Methyl-2-pentanone	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
Acetone	ND		0.0061	0.012	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS

Client:	Tenen Environmental	**Sample ID:**	**26A0111-07**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-9 (0-2)	**Collection Date/Time:**	1/6/26 9:20

Lab ID:	**26A0111-07**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Acrolein	ND	ICVE	0.0061	0.012	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
Acrylonitrile	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
Benzene	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
Bromobenzene	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
Bromochloromethane	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
Bromodichloromethane	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
Bromoform	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
Bromomethane	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
Carbon disulfide	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
Carbon tetrachloride	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
Chlorobenzene	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
Chloroethane	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
Chloroform	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
Chloromethane	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
cis-1,2-Dichloroethylene	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
cis-1,3-Dichloropropylene	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
Cyclohexane	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
Dibromochloromethane	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
Dibromomethane	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
Dichlorodifluoromethane	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
Ethyl Benzene	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
Hexachlorobutadiene	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
Isopropylbenzene	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
Methyl acetate	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
Methyl tert-butyl ether (MTBE)	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
Methylcyclohexane	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
* Methylene chloride	ND		0.0061	0.012	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
n-Butylbenzene	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
n-Propylbenzene	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
o-Xylene	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
p- & m- Xylenes	ND		0.0061	0.012	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
p-Isopropyltoluene	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
sec-Butylbenzene	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
Styrene	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
tert-Butyl alcohol (TBA)	ND		0.015	0.030	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
tert-Butylbenzene	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
Tetrachloroethylene	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
Toluene	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
trans-1,2-Dichloroethylene	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
trans-1,3-Dichloropropylene	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
Trichloroethylene	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
Trichlorofluoromethane	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
Vinyl acetate	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
Vinyl Chloride	ND		0.0030	0.0061	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS
Xylenes, Total	ND		0.0091	0.018	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:07	PRS

Client:	Tenen Environmental	**Sample ID:**	**26A0111-07**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-9 (0-2)	**Collection Date/Time:**	1/6/26 9:20

Lab ID:	**26A0111-07**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*106 %*		*77-125*	*EPA 8260D*	*1/10/26 17:07*
Surrogate: SURR: Toluene-d8	*103 %*		*85-120*	*EPA 8260D*	*1/10/26 17:07*
Surrogate: SURR: p-Bromofluorobenzene	*111 %*		*76-130*	*EPA 8260D*	*1/10/26 17:07*

Lab ID:	**26A0111-07**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3546 SVOA		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1-Biphenyl	ND		0.0481	0.0959	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:13	AK
1,2,4,5-Tetrachlorobenzene	ND		0.0959	0.192	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:13	AK
2,3,4,6-Tetrachlorophenol	ND		0.0959	0.192	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:13	AK
2,4,5-Trichlorophenol	ND		0.0481	0.0959	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:13	AK
2,4,6-Trichlorophenol	ND		0.0481	0.0959	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:13	AK
2,4-Dichlorophenol	ND		0.0481	0.0959	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:13	AK
2,4-Dimethylphenol	ND		0.0481	0.0959	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:13	AK
2,4-Dinitrophenol	ND	CAL-E	0.0959	0.192	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:13	AK
2,4-Dinitrotoluene	ND		0.0481	0.0959	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:13	AK
2,6-Dinitrotoluene	ND		0.0481	0.0959	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:13	AK
2-Chloronaphthalene	ND		0.0481	0.0959	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:13	AK
2-Chlorophenol	ND		0.0481	0.0959	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:13	AK
2-Methylnaphthalene	**0.201**		0.0481	0.0959	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:13	AK
2-Methylphenol	ND		0.0481	0.0959	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:13	AK
2-Nitroaniline	ND		0.0959	0.192	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:13	AK
2-Nitrophenol	ND		0.0481	0.0959	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:13	AK
* 3- & 4-Methylphenols	ND		0.0481	0.0959	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:13	AK
3,3-Dichlorobenzidine	ND		0.0481	0.0959	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:13	AK
3-Nitroaniline	ND		0.0959	0.192	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:13	AK
4,6-Dinitro-2-methylphenol	ND	CAL-E	0.0959	0.192	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:13	AK
4-Bromophenyl phenyl ether	ND		0.0481	0.0959	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:13	AK
4-Chloro-3-methylphenol	ND		0.0481	0.0959	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:13	AK
4-Chloroaniline	ND		0.0481	0.0959	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:13	AK
4-Chlorophenyl phenyl ether	ND		0.0481	0.0959	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:13	AK
4-Nitroaniline	ND	CAL-E	0.0959	0.192	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:13	AK
4-Nitrophenol	ND		0.0959	0.192	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:13	AK
Acenaphthene	**0.874**		0.0481	0.0959	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:13	AK
Acenaphthylene	**0.0866**	J	0.0481	0.0959	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:13	AK
Acetophenone	ND		0.0481	0.0959	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:13	AK
Anthracene	**1.67**		0.0481	0.0959	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:13	AK
Atrazine	ND		0.0481	0.0959	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:13	AK
Benzaldehyde	ND		0.0481	0.0959	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:13	AK
Benzo(a)anthracene	**5.94**		2.40	4.79	100	mg/kg dry	EPA 8270E	1/11/26 8:00	1/14/26 12:09	AK
Benzo(a)pyrene	**4.44**	J	2.40	4.79	100	mg/kg dry	EPA 8270E	1/11/26 8:00	1/14/26 12:09	AK
Benzo(b)fluoranthene	**3.04**		0.0481	0.0959	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:13	AK

Client:	Tenen Environmental	**Sample ID:**	**26A0111-07**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-9 (0-2)	**Collection Date/Time:**	1/6/26 9:20

Lab ID:	**26A0111-07**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3546 SVOA		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Benzo(g,h,i)perylene	**1.97**		0.0481	0.0959	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:13	AK
Benzo(k)fluoranthene	**2.66**		0.0481	0.0959	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:13	AK
Benzyl butyl phthalate	ND		0.0481	0.0959	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:13	AK
Bis(2-chloroethoxy)methane	ND		0.0481	0.0959	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:13	AK
Bis(2-chloroethyl)ether	ND		0.0481	0.0959	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:13	AK
Bis(2-chloroisopropyl)ether	ND		0.0481	0.0959	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:13	AK
Bis(2-ethylhexyl)phthalate	ND		0.0481	0.0959	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:13	AK
Caprolactam	ND		0.0959	0.192	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:13	AK
Carbazole	**0.839**		0.0481	0.0959	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:13	AK
Chrysene	**5.40**		2.40	4.79	100	mg/kg dry	EPA 8270E	1/11/26 8:00	1/14/26 12:09	AK
Dibenzo(a,h)anthracene	**0.790**		0.0481	0.0959	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:13	AK
Dibenzofuran	**0.376**		0.0481	0.0959	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:13	AK
Diethyl phthalate	ND		0.0481	0.0959	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:13	AK
Dimethyl phthalate	ND		0.0481	0.0959	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:13	AK
Di-n-butyl phthalate	ND		0.0481	0.0959	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:13	AK
Di-n-octyl phthalate	ND		0.0481	0.0959	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:13	AK
Fluoranthene	**10.3**		2.40	4.79	100	mg/kg dry	EPA 8270E	1/11/26 8:00	1/14/26 12:09	AK
Fluorene	**0.715**		0.0481	0.0959	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:13	AK
Hexachlorobenzene	ND		0.0481	0.0959	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:13	AK
Hexachlorobutadiene	ND		0.0481	0.0959	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:13	AK
Hexachlorocyclopentadiene	ND		0.0481	0.0959	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:13	AK
Hexachloroethane	ND		0.0481	0.0959	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:13	AK
Indeno(1,2,3-cd)pyrene	**2.29**	CAL-E, CCVE	0.0481	0.0959	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:13	AK
Isophorone	ND		0.0481	0.0959	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:13	AK
Naphthalene	**0.343**		0.0481	0.0959	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:13	AK
Nitrobenzene	ND		0.0481	0.0959	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:13	AK
N-nitroso-di-n-propylamine	ND		0.0481	0.0959	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:13	AK
N-Nitrosodiphenylamine	ND		0.0481	0.0959	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:13	AK
Pentachlorophenol	ND		0.0481	0.0959	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:13	AK
Phenanthrene	**9.58**		2.40	4.79	100	mg/kg dry	EPA 8270E	1/11/26 8:00	1/14/26 12:09	AK
Phenol	ND		0.0481	0.0959	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:13	AK
Pyrene	**12.2**		2.40	4.79	100	mg/kg dry	EPA 8270E	1/11/26 8:00	1/14/26 12:09	AK

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 2-Fluorophenol	*34.6 %*		*30-130*	*EPA 8270E*	*1/13/26 16:13*
Surrogate: SURR: Phenol-d6	*43.6 %*		*30-130*	*EPA 8270E*	*1/13/26 16:13*
Surrogate: SURR: Nitrobenzene-d5	*25.1 %*	*S-08, S-Alk*	*30-130*	*EPA 8270E*	*1/13/26 16:13*
Surrogate: SURR: 2-Fluorobiphenyl	*27.4 %*	*S-08, S-Alk*	*30-130*	*EPA 8270E*	*1/13/26 16:13*
Surrogate: SURR: 2,4,6-Tribromophenol	*25.3 %*	*S-08, S-Alk*	*30-130*	*EPA 8270E*	*1/13/26 16:13*
Surrogate: SURR: Terphenyl-d14	*41.7 %*		*30-130*	*EPA 8270E*	*1/13/26 16:13*

Client:	Tenen Environmental	**Sample ID:**	**26A0111-07**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-9 (0-2)	**Collection Date/Time:**	1/6/26 9:20

Lab ID: **26A0111-07** **Laboratory:** ALS Environmental - Stratford
Analysis: **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,4-Dioxane	ND		3.66	19.8	1	ug/kg	EPA 8270E SIM	1/12/26 8:18	1/12/26 17:19	ak

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: 1,4-Dioxane-d8	*70.0 %*		*39-127.5*	*EPA 8270E SIM*	*1/12/26 17:19*

Lab ID: **26A0111-07** **Laboratory:** ALS Environmental - Stratford
Analysis: **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 1633 Prep

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Perfluorobutanesulfonic acid (PFBS)	ND		0.0815	0.206	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:21	AM
Perfluorohexanoic acid (PFHxA)	**0.242**		0.0582	0.233	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:21	AM
Perfluoroheptanoic acid (PFHpA)	ND		0.128	0.233	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:21	AM
Perfluorohexanesulfonic acid (PFHxS)	ND		0.0815	0.213	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:21	AM
Perfluorooctanoic acid (PFOA)	ND		0.0815	0.233	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:21	AM
Perfluorooctanesulfonic acid (PFOS)	ND		0.0815	0.217	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:21	AM
Perfluorononanoic acid (PFNA)	ND		0.163	0.233	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:21	AM
Perfluorodecanoic acid (PFDA)	ND		0.0932	0.233	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:21	AM
Perfluoroundecanoic acid (PFUnA)	ND		0.128	0.233	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:21	AM
Perfluorododecanoic acid (PFDoA)	ND		0.0932	0.233	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:21	AM
Perfluorotridecanoic acid (PFTrDA)	ND		0.128	0.233	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:21	AM
Perfluorotetradecanoic acid (PFTA)	ND		0.151	0.233	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:21	AM
N-MeFOSAA	ND		0.0932	0.233	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:21	AM
N-EtFOSAA	ND		0.105	0.233	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:21	AM
Perfluoropentanoic acid (PFPeA)	ND		0.0932	0.466	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:21	AM
Perfluoro-1-octanesulfonamide (FOSA)	ND		0.0349	0.233	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:21	AM
Perfluoro-1-heptanesulfonic acid (PFHpS)	ND		0.0815	0.233	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:21	AM
Perfluoro-1-decanesulfonic acid (PFDS)	ND		0.0699	0.225	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:21	AM
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	ND		0.210	0.885	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:21	AM
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	ND		0.186	0.895	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:21	AM
Perfluoro-n-butanoic acid (PFBA)	ND		0.186	0.932	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:21	AM

Client:	Tenen Environmental	**Sample ID:**	**26A0111-07**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-9 (0-2)	**Collection Date/Time:**	1/6/26 9:20

Lab ID:	**26A0111-07**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**PFAS Target compounds by LC/MS-MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 1633 Prep		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	ND		0.0699	0.415	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:21	AM
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	ND	HT-NFD	0.454	0.466	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:21	AM
Perfluoro-4-oxapentanoic acid (PFMPA)	ND		0.0466	0.466	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:21	AM
Perfluoro-5-oxahexanoic acid (PFMBA)	ND		0.140	0.466	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:21	AM
Perfluoro-1-pentanesulfonate (PFPeS)	ND		0.0815	0.219	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:21	AM
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	ND		0.256	0.874	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:21	AM
HFPO-DA (Gen-X)	ND		0.268	0.932	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:21	AM
11CL-PF3OUdS	ND	PF-LCS-L	0.256	0.881	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:21	AM
9CL-PF3ONS	ND	PF-LCS-L	0.315	0.871	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:21	AM
ADONA	ND		0.303	0.881	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:21	AM
Perfluorododecanesulfonic acid (PFDoS)	ND		0.175	0.226	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:21	AM
Perfluoro-1-nonanesulfonic acid (PFNS)	ND		0.163	0.224	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:21	AM
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA)	ND		0.373	1.16	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:21	AM
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	ND		0.850	5.82	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:21	AM
2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA)	ND		1.10	5.82	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:21	AM
N-MeFOSE	ND		0.850	2.33	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:21	AM
N-MeFOSA	ND		0.151	0.233	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:21	AM
N-EtFOSE	ND		0.536	2.33	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:21	AM
N-EtFOSA	ND		0.105	0.233	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:21	AM

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: M3PFBS	*86.1 %*		*40-135*	*EPA 1633A*	*1/30/26 01:21*
Surrogate: M5PFHxA	*82.4 %*		*40-130*	*EPA 1633A*	*1/30/26 01:21*
Surrogate: M4PFHpA	*73.5 %*		*40-130*	*EPA 1633A*	*1/30/26 01:21*
Surrogate: M3PFHxS	*84.0 %*		*40-130*	*EPA 1633A*	*1/30/26 01:21*
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*78.0 %*		*40-130*	*EPA 1633A*	*1/30/26 01:21*
Surrogate: M6PFDA	*81.5 %*		*40-130*	*EPA 1633A*	*1/30/26 01:21*
Surrogate: M7PFUdA	*71.6 %*		*40-130*	*EPA 1633A*	*1/30/26 01:21*
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*62.0 %*		*40-130*	*EPA 1633A*	*1/30/26 01:21*
Surrogate: M2PFTeDA	*50.0 %*		*20-130*	*EPA 1633A*	*1/30/26 01:21*
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*96.2 %*		*8-130*	*EPA 1633A*	*1/30/26 01:21*

Client:	Tenen Environmental	**Sample ID:**	**26A0111-07**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-9 (0-2)	**Collection Date/Time:**	1/6/26 9:20

Lab ID: **26A0111-07** **Laboratory:** ALS Environmental - Stratford
Analysis: **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 1633 Prep

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*77.1 %*		*40-130*	*EPA 1633A*	*1/30/26 01:21*
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*81.8 %*		*35-130*	*EPA 1633A*	*1/30/26 01:21*
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*83.2 %*		*40-130*	*EPA 1633A*	*1/30/26 01:21*
Surrogate: d3-N-MeFOSAA	*112 %*		*40-135*	*EPA 1633A*	*1/30/26 01:21*
Surrogate: d5-N-EtFOSAA	*127 %*		*40-150*	*EPA 1633A*	*1/30/26 01:21*
Surrogate: M2-6:2 FTS	*143 %*		*40-215*	*EPA 1633A*	*1/30/26 01:21*
Surrogate: M2-8:2 FTS	*164 %*		*40-275*	*EPA 1633A*	*1/30/26 01:21*
Surrogate: M9PFNA	*81.6 %*		*40-130*	*EPA 1633A*	*1/30/26 01:21*
Surrogate: M2-4:2 FTS	*128 %*		*40-165*	*EPA 1633A*	*1/30/26 01:21*
Surrogate: d-N-MeFOSA	*45.3 %*		*10-130*	*EPA 1633A*	*1/30/26 01:21*
Surrogate: d-N-EtFOSA	*37.2 %*		*10-130*	*EPA 1633A*	*1/30/26 01:21*
Surrogate: M3HFPO-DA	*79.5 %*		*40-130*	*EPA 1633A*	*1/30/26 01:21*
Surrogate: d9-N-EtFOSE	*28.8 %*		*15-130*	*EPA 1633A*	*1/30/26 01:21*
Surrogate: d7-N-MeFOSE	*37.6 %*		*20-130*	*EPA 1633A*	*1/30/26 01:21*

Lab ID: **26A0111-07** **Laboratory:** ALS Environmental - Stratford
Analysis: **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
4,4'-DDD	ND		0.00190	0.00190	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:50	GXB
4,4'-DDE	ND		0.00190	0.00190	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:50	GXB
4,4'-DDT	ND		0.00190	0.00190	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:50	GXB
Aldrin	ND		0.00190	0.00190	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:50	GXB
alpha-BHC	ND		0.00190	0.00190	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:50	GXB
alpha-Chlordane	ND		0.00190	0.00190	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:50	GXB
beta-BHC	ND		0.00190	0.00190	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:50	GXB
delta-BHC	ND		0.00190	0.00190	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:50	GXB
Dieldrin	ND		0.00190	0.00190	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:50	GXB
Endosulfan I	ND		0.00190	0.00190	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:50	GXB
Endosulfan II	ND		0.00190	0.00190	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:50	GXB
Endosulfan sulfate	ND		0.00190	0.00190	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:50	GXB
Endrin	ND		0.00190	0.00190	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:50	GXB
Endrin aldehyde	ND		0.00190	0.00190	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:50	GXB
Endrin ketone	ND		0.00190	0.00190	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:50	GXB
gamma-BHC (Lindane)	ND		0.00190	0.00190	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:50	GXB
gamma-Chlordane	ND		0.00190	0.00190	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:50	GXB
Heptachlor	ND		0.00190	0.00190	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:50	GXB
Heptachlor epoxide	ND		0.00190	0.00190	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:50	GXB
Methoxychlor	ND		0.00190	0.00190	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:50	GXB

Client:	Tenen Environmental	**Sample ID:**	**26A0111-07**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-9 (0-2)	**Collection Date/Time:**	1/6/26 9:20

Lab ID: **26A0111-07** **Laboratory:** ALS Environmental - Stratford
Analysis: **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Toxaphene	ND		0.190	0.190	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:50	GXB
* Chlordane, total	ND		0.0381	0.0381	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 13:50	GXB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: Decachlorobiphenyl	*37.5 %*		*30-150*	*EPA 8081B*	*1/11/26 13:50*
Surrogate: Tetrachloro-m-xylene	*44.1 %*		*30-150*	*EPA 8081B*	*1/11/26 13:50*

Lab ID: **26A0111-07** **Laboratory:** ALS Environmental - Stratford
Analysis: **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aroclor 1016	ND		0.0192	0.0192	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 15:03	BCJ
Aroclor 1221	ND		0.0192	0.0192	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 15:03	BCJ
Aroclor 1232	ND		0.0192	0.0192	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 15:03	BCJ
Aroclor 1242	ND		0.0192	0.0192	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 15:03	BCJ
Aroclor 1248	ND		0.0192	0.0192	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 15:03	BCJ
Aroclor 1254	ND		0.0192	0.0192	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 15:03	BCJ
Aroclor 1260	ND		0.0192	0.0192	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 15:03	BCJ
* Total PCBs	ND		0.0192	0.0192	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 15:03	BCJ

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: Tetrachloro-m-xylene	*23.0 %*	*S-08, S-GC*	*30-120*	*EPA 8082A*	*1/11/26 15:03*
Surrogate: Decachlorobiphenyl	*46.0 %*		*30-120*	*EPA 8082A*	*1/11/26 15:03*

Lab ID: **26A0111-07** **Laboratory:** ALS Environmental - Stratford
Analysis: **Chlorinated Herbicides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C/8151A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
2,4,5-T	ND		0.0227	0.0227	1	mg/kg dry	EPA 8151A	1/10/26 7:14	1/11/26 16:31	gxb
2,4,5-TP (Silvex)	ND		0.0227	0.0227	1	mg/kg dry	EPA 8151A	1/10/26 7:14	1/11/26 16:31	gxb
2,4-D	ND		0.0227	0.0227	1	mg/kg dry	EPA 8151A	1/10/26 7:14	1/11/26 16:31	gxb

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*100 %*		*21-150*	*EPA 8151A*	*1/11/26 16:31*

Lab ID: **26A0111-07** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Total** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3050B

Client:	Tenen Environmental	**Sample ID:**	**26A0111-07**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-9 (0-2)	**Collection Date/Time:**	1/6/26 9:20

Lab ID: **26A0111-07** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Total** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3050B

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aluminum	**8680**		4.85	4.85	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:49	AGNR
Mercury	**1.25**		0.0349	0.0349	1	mg/kg dry	EPA 7473	1/8/26 8:46	1/9/26 09:13	LCB
Antimony	ND		2.43	2.43	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:49	AGNR
Arsenic	**9.19**		1.46	1.46	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:49	AGNR
Barium	**3160**		2.42	2.42	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:49	AGNR
Beryllium	**0.389**		0.049	0.049	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:49	AGNR
Cadmium	**1.06**		0.291	0.291	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:49	AGNR
Calcium	**69800**		4.85	4.85	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:49	AGNR
Chromium	**16.7**		0.486	0.486	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:49	AGNR
Cobalt	**5.66**		0.388	0.388	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:49	AGNR
Copper	**18.4**		1.94	1.94	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:49	AGNR
Iron	**12400**		24.3	24.3	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:49	AGNR
Lead	**3160**		0.486	0.486	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:49	AGNR
Magnesium	**4050**		4.86	4.86	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:49	AGNR
Manganese	**273**		0.486	0.486	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:49	AGNR
Nickel	**14.7**		0.967	0.967	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:49	AGNR
Potassium	**1100**	B	4.86	4.86	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:49	AGNR
Selenium	ND		2.43	2.43	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:49	AGNR
Silver	ND		0.489	0.489	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:49	AGNR
Sodium	**350**		48.5	48.5	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:49	AGNR
Thallium	ND		1.16	1.95	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:49	AGNR
Vanadium	**23.3**		0.967	0.967	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:49	AGNR
Zinc	**1730**		2.42	2.42	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:49	AGNR

Lab ID: **26A0111-07** **Laboratory:** ALS Environmental - Stratford
Analysis: **Wet Chemistry Parameters** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA SW846-3060A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Chromium, Hexavalent	**5.08**		0.408	0.582	1	mg/kg dry	EPA 7196A	1/8/26 15:15	1/8/26 21:00	SML
* Chromium, Trivalent	**11.6**		0.250	0.500	1	mg/kg	Calculation	1/12/26 15:03	1/12/26 15:17	SL
Cyanide, total	ND		0.582	0.582	1	mg/kg dry	EPA 9014/9010C	1/7/26 14:41	1/7/26 22:00	JS

Client:	Tenen Environmental	**Sample ID:**	**26A0111-07**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-9 (0-2)	**Collection Date/Time:**	1/6/26 9:20

Lab ID:	**26A0111-07**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Miscellaneous Physical Parameters**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: % Solids Prep		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
* % Solids	**85.8**		0.100	0.100	1	%	SM 2540G	1/7/26 13:54	1/ 7/26 15:10	CD

Client:	Tenen Environmental	**Sample ID:**	**26A0111-08**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-9 (6-8)	**Collection Date/Time:**	1/6/26 9:30

Lab ID:	**26A0111-08**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,1,2-Tetrachloroethane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
1,1,1-Trichloroethane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
1,1,2,2-Tetrachloroethane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
1,1,2-Trichloro-1,2,2-trifluoroeth ane (Freon 113)	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
1,1,2-Trichloroethane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
1,1-Dichloroethane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
1,1-Dichloroethylene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
1,1-Dichloropropylene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
1,2,3-Trichlorobenzene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
1,2,3-Trichloropropane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
1,2,4-Trichlorobenzene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
1,2,4-Trimethylbenzene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
1,2-Dibromo-3-chloropropane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
1,2-Dibromoethane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
1,2-Dichlorobenzene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
1,2-Dichloroethane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
1,2-Dichloropropane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
1,3,5-Trimethylbenzene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
1,3-Dichlorobenzene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
1,3-Dichloropropane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
1,4-Dichlorobenzene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
2,2-Dichloropropane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
2-Butanone	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
2-Chlorotoluene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
2-Hexanone	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
4-Chlorotoluene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
4-Methyl-2-pentanone	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
Acetone	ND		0.0054	0.011	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS

Client:	Tenen Environmental	**Sample ID:**	**26A0111-08**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-9 (6-8)	**Collection Date/Time:**	1/6/26 9:30

Lab ID:	**26A0111-08**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Acrolein	ND	ICVE	0.0054	0.011	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
Acrylonitrile	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
Benzene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
Bromobenzene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
Bromochloromethane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
Bromodichloromethane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
Bromoform	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
Bromomethane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
Carbon disulfide	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
Carbon tetrachloride	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
Chlorobenzene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
Chloroethane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
Chloroform	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
Chloromethane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
cis-1,2-Dichloroethylene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
cis-1,3-Dichloropropylene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
Cyclohexane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
Dibromochloromethane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
Dibromomethane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
Dichlorodifluoromethane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
Ethyl Benzene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
Hexachlorobutadiene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
Isopropylbenzene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
Methyl acetate	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
Methyl tert-butyl ether (MTBE)	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
Methylcyclohexane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
* Methylene chloride	**0.011**		0.0054	0.011	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
n-Butylbenzene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
n-Propylbenzene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
o-Xylene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
p- & m- Xylenes	ND		0.0054	0.011	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
p-Isopropyltoluene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
sec-Butylbenzene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
Styrene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
tert-Butyl alcohol (TBA)	ND		0.014	0.027	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
tert-Butylbenzene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
Tetrachloroethylene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
Toluene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
trans-1,2-Dichloroethylene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
trans-1,3-Dichloropropylene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
Trichloroethylene	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
Trichlorofluoromethane	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
Vinyl acetate	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
Vinyl Chloride	ND		0.0027	0.0054	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS
Xylenes, Total	ND		0.0081	0.016	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 17:35	PRS

Client:	Tenen Environmental	**Sample ID:**	**26A0111-08**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-9 (6-8)	**Collection Date/Time:**	1/6/26 9:30

Lab ID:	**26A0111-08**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*108 %*		*77-125*	*EPA 8260D*	*1/10/26 17:35*
Surrogate: SURR: Toluene-d8	*102 %*		*85-120*	*EPA 8260D*	*1/10/26 17:35*
Surrogate: SURR: p-Bromofluorobenzene	*105 %*		*76-130*	*EPA 8260D*	*1/10/26 17:35*

Lab ID:	**26A0111-08**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3546 SVOA		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1-Biphenyl	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
1,2,4,5-Tetrachlorobenzene	ND		0.0856	0.171	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
2,3,4,6-Tetrachlorophenol	ND		0.0856	0.171	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
2,4,5-Trichlorophenol	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
2,4,6-Trichlorophenol	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
2,4-Dichlorophenol	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
2,4-Dimethylphenol	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
2,4-Dinitrophenol	ND	CAL-E	0.0856	0.171	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
2,4-Dinitrotoluene	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
2,6-Dinitrotoluene	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
2-Chloronaphthalene	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
2-Chlorophenol	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
2-Methylnaphthalene	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
2-Methylphenol	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
2-Nitroaniline	ND		0.0856	0.171	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
2-Nitrophenol	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
* 3- & 4-Methylphenols	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
3,3-Dichlorobenzidine	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
3-Nitroaniline	ND		0.0856	0.171	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
4,6-Dinitro-2-methylphenol	ND	CAL-E	0.0856	0.171	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
4-Bromophenyl phenyl ether	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
4-Chloro-3-methylphenol	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
4-Chloroaniline	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
4-Chlorophenyl phenyl ether	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
4-Nitroaniline	ND	CAL-E	0.0856	0.171	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
4-Nitrophenol	ND		0.0856	0.171	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
Acenaphthene	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
Acenaphthylene	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
Acetophenone	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
Anthracene	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
Atrazine	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
Benzaldehyde	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
Benzo(a)anthracene	**0.104**		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
Benzo(a)pyrene	**0.0822**	J	0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
Benzo(b)fluoranthene	**0.0691**	J	0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK

Client:	Tenen Environmental	**Sample ID:**	**26A0111-08**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-9 (6-8)	**Collection Date/Time:**	1/6/26 9:30

Lab ID:	**26A0111-08**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3546 SVOA		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Benzo(g,h,i)perylene	**0.0493**	J	0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
Benzo(k)fluoranthene	**0.0609**	J	0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
Benzyl butyl phthalate	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
Bis(2-chloroethoxy)methane	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
Bis(2-chloroethyl)ether	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
Bis(2-chloroisopropyl)ether	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
Bis(2-ethylhexyl)phthalate	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
Caprolactam	ND		0.0856	0.171	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
Carbazole	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
Chrysene	**0.0876**		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
Dibenzo(a,h)anthracene	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
Dibenzofuran	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
Diethyl phthalate	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
Dimethyl phthalate	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
Di-n-butyl phthalate	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
Di-n-octyl phthalate	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
Fluoranthene	**0.203**		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
Fluorene	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
Hexachlorobenzene	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
Hexachlorobutadiene	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
Hexachlorocyclopentadiene	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
Hexachloroethane	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
Indeno(1,2,3-cd)pyrene	**0.0513**	J, CAL-E	0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
Isophorone	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
Naphthalene	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
Nitrobenzene	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
N-nitroso-di-n-propylamine	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
N-Nitrosodiphenylamine	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
Pentachlorophenol	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
Phenanthrene	**0.172**		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
Phenol	ND		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK
Pyrene	**0.185**		0.0429	0.0856	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 16:44	AK

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 2-Fluorophenol	*17.4 %*	*S-08, S-Alk*	*30-130*	*EPA 8270E*	*1/13/26 16:44*
Surrogate: SURR: Phenol-d6	*21.7 %*	*S-Alk, S-08*	*30-130*	*EPA 8270E*	*1/13/26 16:44*
Surrogate: SURR: Nitrobenzene-d5	*27.2 %*	*S-08, S-Alk*	*30-130*	*EPA 8270E*	*1/13/26 16:44*
Surrogate: SURR: 2-Fluorobiphenyl	*25.5 %*	*S-08, S-Alk*	*30-130*	*EPA 8270E*	*1/13/26 16:44*
Surrogate: SURR: 2,4,6-Tribromophenol	*10.5 %*	*S-08, S-Alk*	*30-130*	*EPA 8270E*	*1/13/26 16:44*
Surrogate: SURR: Terphenyl-d14	*29.3 %*	*S-Alk, S-08*	*30-130*	*EPA 8270E*	*1/13/26 16:44*

Client:	Tenen Environmental	**Sample ID:**	**26A0111-08**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-9 (6-8)	**Collection Date/Time:**	1/6/26 9:30

Lab ID: **26A0111-08** **Laboratory:** ALS Environmental - Stratford
Analysis: **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,4-Dioxane	ND		3.52	19.0	1	ug/kg	EPA 8270E SIM	1/12/26 8:18	1/12/26 17:36	ak

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: 1,4-Dioxane-d8	*70.0 %*		*39-127.5*	*EPA 8270E SIM*	*1/12/26 17:36*

Lab ID: **26A0111-08** **Laboratory:** ALS Environmental - Stratford
Analysis: **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 1633 Prep

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Perfluorobutanesulfonic acid (PFBS)	ND		0.0728	0.184	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:50	AM
Perfluorohexanoic acid (PFHxA)	ND		0.0520	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:50	AM
Perfluoroheptanoic acid (PFHpA)	ND		0.114	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:50	AM
Perfluorohexanesulfonic acid (PFHxS)	ND		0.0728	0.190	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:50	AM
Perfluorooctanoic acid (PFOA)	ND		0.0728	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:50	AM
Perfluorooctanesulfonic acid (PFOS)	ND		0.0728	0.194	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:50	AM
Perfluorononanoic acid (PFNA)	ND		0.146	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:50	AM
Perfluorodecanoic acid (PFDA)	ND		0.0832	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:50	AM
Perfluoroundecanoic acid (PFUnA)	ND		0.114	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:50	AM
Perfluorododecanoic acid (PFDoA)	ND		0.0832	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:50	AM
Perfluorotridecanoic acid (PFTrDA)	ND		0.114	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:50	AM
Perfluorotetradecanoic acid (PFTA)	ND		0.135	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:50	AM
N-MeFOSAA	ND		0.0832	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:50	AM
N-EtFOSAA	ND		0.0937	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:50	AM
Perfluoropentanoic acid (PFPeA)	ND		0.0832	0.416	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:50	AM
Perfluoro-1-octanesulfonamide (FOSA)	ND		0.0312	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:50	AM
Perfluoro-1-heptanesulfonic acid (PFHpS)	ND		0.0728	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:50	AM
Perfluoro-1-decanesulfonic acid (PFDS)	ND		0.0624	0.201	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:50	AM
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	ND		0.187	0.791	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:50	AM
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	ND		0.166	0.799	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:50	AM
Perfluoro-n-butanoic acid (PFBA)	ND		0.166	0.832	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:50	AM

Client:	Tenen Environmental	**Sample ID:**	**26A0111-08**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-9 (6-8)	**Collection Date/Time:**	1/6/26 9:30

Lab ID:	**26A0111-08**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**PFAS Target compounds by LC/MS-MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 1633 Prep		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	ND		0.0624	0.370	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:50	AM
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	ND	HT-NFD	0.406	0.416	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:50	AM
Perfluoro-4-oxapentanoic acid (PFMPA)	ND		0.0416	0.416	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:50	AM
Perfluoro-5-oxahexanoic acid (PFMBA)	ND		0.125	0.416	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:50	AM
Perfluoro-1-pentanesulfonate (PFPeS)	ND		0.0728	0.196	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:50	AM
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	ND		0.229	0.780	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:50	AM
HFPO-DA (Gen-X)	ND		0.239	0.832	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:50	AM
11CL-PF3OUdS	ND	PF-LCS-L	0.229	0.787	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:50	AM
9CL-PF3ONS	ND	PF-LCS-L	0.281	0.778	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:50	AM
ADONA	ND		0.271	0.787	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:50	AM
Perfluorododecanesulfonic acid (PFDoS)	ND		0.156	0.202	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:50	AM
Perfluoro-1-nonanesulfonic acid (PFNS)	ND		0.146	0.200	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:50	AM
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA)	ND		0.333	1.04	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:50	AM
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	ND		0.760	5.20	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:50	AM
2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA)	ND		0.978	5.20	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:50	AM
N-MeFOSE	ND		0.760	2.08	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:50	AM
N-MeFOSA	ND		0.135	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:50	AM
N-EtFOSE	ND		0.479	2.08	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:50	AM
N-EtFOSA	ND		0.0937	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 01:50	AM

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: M3PFBS	*92.1 %*		*40-135*	*EPA 1633A*	*1/30/26 01:50*
Surrogate: M5PFHxA	*85.6 %*		*40-130*	*EPA 1633A*	*1/30/26 01:50*
Surrogate: M4PFHpA	*78.2 %*		*40-130*	*EPA 1633A*	*1/30/26 01:50*
Surrogate: M3PFHxS	*89.8 %*		*40-130*	*EPA 1633A*	*1/30/26 01:50*
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*82.4 %*		*40-130*	*EPA 1633A*	*1/30/26 01:50*
Surrogate: M6PFDA	*84.6 %*		*40-130*	*EPA 1633A*	*1/30/26 01:50*
Surrogate: M7PFUdA	*78.2 %*		*40-130*	*EPA 1633A*	*1/30/26 01:50*
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*74.6 %*		*40-130*	*EPA 1633A*	*1/30/26 01:50*
Surrogate: M2PFTeDA	*64.8 %*		*20-130*	*EPA 1633A*	*1/30/26 01:50*
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*104 %*		*8-130*	*EPA 1633A*	*1/30/26 01:50*

Client:	Tenen Environmental	**Sample ID:**	**26A0111-08**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-9 (6-8)	**Collection Date/Time:**	1/6/26 9:30

Lab ID: **26A0111-08** **Laboratory:** ALS Environmental - Stratford
Analysis: **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 1633 Prep

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*79.7 %*		*40-130*	*EPA 1633A*	*1/30/26 01:50*
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*84.5 %*		*35-130*	*EPA 1633A*	*1/30/26 01:50*
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*90.5 %*		*40-130*	*EPA 1633A*	*1/30/26 01:50*
Surrogate: d3-N-MeFOSAA	*94.5 %*		*40-135*	*EPA 1633A*	*1/30/26 01:50*
Surrogate: d5-N-EtFOSAA	*103 %*		*40-150*	*EPA 1633A*	*1/30/26 01:50*
Surrogate: M2-6:2 FTS	*141 %*		*40-215*	*EPA 1633A*	*1/30/26 01:50*
Surrogate: M2-8:2 FTS	*159 %*		*40-275*	*EPA 1633A*	*1/30/26 01:50*
Surrogate: M9PFNA	*77.0 %*		*40-130*	*EPA 1633A*	*1/30/26 01:50*
Surrogate: M2-4:2 FTS	*131 %*		*40-165*	*EPA 1633A*	*1/30/26 01:50*
Surrogate: d-N-MeFOSA	*65.6 %*		*10-130*	*EPA 1633A*	*1/30/26 01:50*
Surrogate: d-N-EtFOSA	*65.5 %*		*10-130*	*EPA 1633A*	*1/30/26 01:50*
Surrogate: M3HFPO-DA	*85.9 %*		*40-130*	*EPA 1633A*	*1/30/26 01:50*
Surrogate: d9-N-EtFOSE	*51.0 %*		*15-130*	*EPA 1633A*	*1/30/26 01:50*
Surrogate: d7-N-MeFOSE	*55.7 %*		*20-130*	*EPA 1633A*	*1/30/26 01:50*

Lab ID: **26A0111-08** **Laboratory:** ALS Environmental - Stratford
Analysis: **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
4,4'-DDD	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 14:06	GXB
4,4'-DDE	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 14:06	GXB
4,4'-DDT	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 14:06	GXB
Aldrin	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 14:06	GXB
alpha-BHC	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 14:06	GXB
alpha-Chlordane	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 14:06	GXB
beta-BHC	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 14:06	GXB
delta-BHC	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 14:06	GXB
Dieldrin	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 14:06	GXB
Endosulfan I	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 14:06	GXB
Endosulfan II	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 14:06	GXB
Endosulfan sulfate	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 14:06	GXB
Endrin	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 14:06	GXB
Endrin aldehyde	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 14:06	GXB
Endrin ketone	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 14:06	GXB
gamma-BHC (Lindane)	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 14:06	GXB
gamma-Chlordane	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 14:06	GXB
Heptachlor	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 14:06	GXB
Heptachlor epoxide	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 14:06	GXB
Methoxychlor	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 14:06	GXB

Client:	Tenen Environmental	**Sample ID:**	**26A0111-08**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-9 (6-8)	**Collection Date/Time:**	1/6/26 9:30

Lab ID: **26A0111-08** **Laboratory:** ALS Environmental - Stratford
Analysis: **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Toxaphene	ND		0.169	0.169	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 14:06	GXB
* Chlordane, total	ND		0.0339	0.0339	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 14:06	GXB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: Decachlorobiphenyl	*93.1 %*		*30-150*	*EPA 8081B*	*1/11/26 14:06*
Surrogate: Tetrachloro-m-xylene	*118 %*		*30-150*	*EPA 8081B*	*1/11/26 14:06*

Lab ID: **26A0111-08** **Laboratory:** ALS Environmental - Stratford
Analysis: **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aroclor 1016	ND		0.0171	0.0171	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 15:16	BCJ
Aroclor 1221	ND		0.0171	0.0171	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 15:16	BCJ
Aroclor 1232	ND		0.0171	0.0171	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 15:16	BCJ
Aroclor 1242	ND		0.0171	0.0171	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 15:16	BCJ
Aroclor 1248	ND		0.0171	0.0171	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 15:16	BCJ
Aroclor 1254	ND		0.0171	0.0171	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 15:16	BCJ
Aroclor 1260	ND		0.0171	0.0171	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 15:16	BCJ
* Total PCBs	ND		0.0171	0.0171	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 15:16	BCJ

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: Tetrachloro-m-xylene	*%*	*S-08, S-GC*	*30-120*	*EPA 8082A*	*1/11/26 15:16*
Surrogate: Decachlorobiphenyl	*74.3 %*		*30-120*	*EPA 8082A*	*1/11/26 15:16*

Lab ID: **26A0111-08** **Laboratory:** ALS Environmental - Stratford
Analysis: **Chlorinated Herbicides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C/8151A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
2,4,5-T	ND		0.0207	0.0207	1	mg/kg dry	EPA 8151A	1/10/26 7:14	1/11/26 16:37	gxb
2,4,5-TP (Silvex)	ND		0.0207	0.0207	1	mg/kg dry	EPA 8151A	1/10/26 7:14	1/11/26 16:37	gxb
2,4-D	ND		0.0207	0.0207	1	mg/kg dry	EPA 8151A	1/10/26 7:14	1/11/26 16:37	gxb

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*123 %*		*21-150*	*EPA 8151A*	*1/11/26 16:37*

Lab ID: **26A0111-08** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Total** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3050B

Client:	Tenen Environmental	**Sample ID:**	**26A0111-08**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-9 (6-8)	**Collection Date/Time:**	1/6/26 9:30

Lab ID:	**26A0111-08**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Metals Total**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3050B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aluminum	**15900**		4.34	4.34	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:51	AGNR
Mercury	**0.0617**		0.0312	0.0312	1	mg/kg dry	EPA 7473	1/8/26 8:46	1/9/26 09:13	LCB
Antimony	ND		2.17	2.17	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:51	AGNR
Arsenic	**2.06**		1.30	1.30	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:51	AGNR
Barium	**168**		2.16	2.16	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:51	AGNR
Beryllium	**1.01**		0.044	0.044	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:51	AGNR
Cadmium	ND		0.260	0.260	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:51	AGNR
Calcium	**5160**		4.34	4.34	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:51	AGNR
Chromium	**13.4**		0.434	0.434	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:51	AGNR
Cobalt	**8.16**		0.347	0.347	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:51	AGNR
Copper	**72.0**		1.73	1.73	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:51	AGNR
Iron	**24800**		21.7	21.7	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:51	AGNR
Lead	**1.36**		0.434	0.434	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:51	AGNR
Magnesium	**6050**		4.34	4.34	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:51	AGNR
Manganese	**495**		0.434	0.434	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:51	AGNR
Nickel	**19.1**		0.864	0.864	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:51	AGNR
Potassium	**5750**	B	4.34	4.34	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:51	AGNR
Selenium	ND		2.17	2.17	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:51	AGNR
Silver	ND		0.437	0.437	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:51	AGNR
Sodium	**306**		43.4	43.4	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:51	AGNR
Thallium	ND		1.04	1.74	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:51	AGNR
Vanadium	**24.1**		0.864	0.864	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:51	AGNR
Zinc	**59.2**		2.16	2.16	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:51	AGNR

Lab ID:	**26A0111-08**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Wet Chemistry Parameters**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA SW846-3060A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Chromium, Hexavalent	**0.574**		0.363	0.518	1	mg/kg dry	EPA 7196A	1/8/26 15:15	1/8/26 21:00	SML
* Chromium, Trivalent	**12.8**		0.250	0.500	1	mg/kg	Calculation	1/12/26 15:03	1/12/26 15:17	SL
Cyanide, total	ND		0.520	0.520	1	mg/kg dry	EPA 9014/9010C	1/7/26 14:41	1/7/26 22:00	JS

Client:	Tenen Environmental	**Sample ID:**	**26A0111-08**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-9 (6-8)	**Collection Date/Time:**	1/6/26 9:30

Lab ID:	**26A0111-08**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Miscellaneous Physical Parameters**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: % Solids Prep		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
* % Solids	**96.1**		0.100	0.100	1	%	SM 2540G	1/7/26 13:54	1/ 7/26 15:10	CD

Client:	Tenen Environmental	**Sample ID:**	**26A0111-09**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-9 (22-24)	**Collection Date/Time:**	1/6/26 9:45

Lab ID:	**26A0111-09**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,1,2-Tetrachloroethane	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
1,1,1-Trichloroethane	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
1,1,2,2-Tetrachloroethane	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
1,1,2-Trichloro-1,2,2-trifluoroeth ane (Freon 113)	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
1,1,2-Trichloroethane	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
1,1-Dichloroethane	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
1,1-Dichloroethylene	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
1,1-Dichloropropylene	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
1,2,3-Trichlorobenzene	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
1,2,3-Trichloropropane	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
1,2,4-Trichlorobenzene	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
1,2,4-Trimethylbenzene	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
1,2-Dibromo-3-chloropropane	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
1,2-Dibromoethane	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
1,2-Dichlorobenzene	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
1,2-Dichloroethane	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
1,2-Dichloropropane	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
1,3,5-Trimethylbenzene	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
1,3-Dichlorobenzene	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
1,3-Dichloropropane	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
1,4-Dichlorobenzene	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
2,2-Dichloropropane	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
2-Butanone	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
2-Chlorotoluene	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
2-Hexanone	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
4-Chlorotoluene	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
4-Methyl-2-pentanone	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
Acetone	**0.0094**	J	0.0053	0.011	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS

Client:	Tenen Environmental	**Sample ID:**	**26A0111-09**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-9 (22-24)	**Collection Date/Time:**	1/6/26 9:45

Lab ID:	**26A0111-09**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Acrolein	ND	ICVE	0.0053	0.011	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
Acrylonitrile	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
Benzene	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
Bromobenzene	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
Bromochloromethane	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
Bromodichloromethane	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
Bromoform	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
Bromomethane	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
Carbon disulfide	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
Carbon tetrachloride	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
Chlorobenzene	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
Chloroethane	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
Chloroform	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
Chloromethane	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
cis-1,2-Dichloroethylene	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
cis-1,3-Dichloropropylene	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
Cyclohexane	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
Dibromochloromethane	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
Dibromomethane	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
Dichlorodifluoromethane	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
Ethyl Benzene	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
Hexachlorobutadiene	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
Isopropylbenzene	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
Methyl acetate	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
Methyl tert-butyl ether (MTBE)	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
Methylcyclohexane	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
* Methylene chloride	**0.011**		0.0053	0.011	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
n-Butylbenzene	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
n-Propylbenzene	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
o-Xylene	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
p- & m- Xylenes	ND		0.0053	0.011	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
p-Isopropyltoluene	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
sec-Butylbenzene	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
Styrene	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
tert-Butyl alcohol (TBA)	ND		0.013	0.027	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
tert-Butylbenzene	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
Tetrachloroethylene	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
Toluene	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
trans-1,2-Dichloroethylene	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
trans-1,3-Dichloropropylene	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
Trichloroethylene	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
Trichlorofluoromethane	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
Vinyl acetate	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
Vinyl Chloride	ND		0.0027	0.0053	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS
Xylenes, Total	ND		0.0080	0.016	1	mg/kg dry	EPA 8260D	1/10/26 8:10	1/10/26 18:02	PRS

Client:	Tenen Environmental	**Sample ID:**	**26A0111-09**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-9 (22-24)	**Collection Date/Time:**	1/6/26 9:45

Lab ID:	**26A0111-09**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*107 %*		*77-125*	*EPA 8260D*	*1/10/26 18:02*
Surrogate: SURR: Toluene-d8	*102 %*		*85-120*	*EPA 8260D*	*1/10/26 18:02*
Surrogate: SURR: p-Bromofluorobenzene	*107 %*		*76-130*	*EPA 8260D*	*1/10/26 18:02*

Lab ID:	**26A0111-09**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3546 SVOA		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1-Biphenyl	ND		0.0442	0.0882	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
1,2,4,5-Tetrachlorobenzene	ND		0.0882	0.176	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
2,3,4,6-Tetrachlorophenol	ND		0.0882	0.176	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
2,4,5-Trichlorophenol	ND		0.0442	0.0882	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
2,4,6-Trichlorophenol	ND		0.0442	0.0882	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
2,4-Dichlorophenol	ND		0.0442	0.0882	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
2,4-Dimethylphenol	ND		0.0442	0.0882	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
2,4-Dinitrophenol	ND	CAL-E	0.0882	0.176	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
2,4-Dinitrotoluene	ND		0.0442	0.0882	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
2,6-Dinitrotoluene	ND		0.0442	0.0882	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
2-Chloronaphthalene	ND		0.0442	0.0882	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
2-Chlorophenol	ND		0.0442	0.0882	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
2-Methylnaphthalene	ND		0.0442	0.0882	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
2-Methylphenol	ND		0.0442	0.0882	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
2-Nitroaniline	ND		0.0882	0.176	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
2-Nitrophenol	ND		0.0442	0.0882	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
* 3- & 4-Methylphenols	ND		0.0442	0.0882	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
3,3-Dichlorobenzidine	ND		0.0442	0.0882	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
3-Nitroaniline	ND		0.0882	0.176	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
4,6-Dinitro-2-methylphenol	ND	CAL-E	0.0882	0.176	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
4-Bromophenyl phenyl ether	ND		0.0442	0.0882	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
4-Chloro-3-methylphenol	ND		0.0442	0.0882	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
4-Chloroaniline	ND		0.0442	0.0882	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
4-Chlorophenyl phenyl ether	ND		0.0442	0.0882	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
4-Nitroaniline	ND	CAL-E	0.0882	0.176	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
4-Nitrophenol	ND		0.0882	0.176	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
Acenaphthene	ND		0.0442	0.0882	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
Acenaphthylene	ND		0.0442	0.0882	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
Acetophenone	ND		0.0442	0.0882	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
Anthracene	ND		0.0442	0.0882	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
Atrazine	ND		0.0442	0.0882	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
Benzaldehyde	ND		0.0442	0.0882	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
Benzo(a)anthracene	ND		0.0442	0.0882	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
Benzo(a)pyrene	ND		0.0442	0.0882	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
Benzo(b)fluoranthene	ND		0.0442	0.0882	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK

Client:	Tenen Environmental	**Sample ID:**	**26A0111-09**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-9 (22-24)	**Collection Date/Time:**	1/6/26 9:45

Lab ID:	**26A0111-09**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3546 SVOA		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Benzo(g,h,i)perylene	ND		0.0442	0.0882	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
Benzo(k)fluoranthene	ND		0.0442	0.0882	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
Benzyl butyl phthalate	ND		0.0442	0.0882	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
Bis(2-chloroethoxy)methane	ND		0.0442	0.0882	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
Bis(2-chloroethyl)ether	ND		0.0442	0.0882	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
Bis(2-chloroisopropyl)ether	ND		0.0442	0.0882	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
Bis(2-ethylhexyl)phthalate	ND		0.0442	0.0882	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
Caprolactam	ND		0.0882	0.176	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
Carbazole	ND		0.0442	0.0882	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
Chrysene	ND		0.0442	0.0882	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
Dibenzo(a,h)anthracene	ND		0.0442	0.0882	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
Dibenzofuran	ND		0.0442	0.0882	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
Diethyl phthalate	ND		0.0442	0.0882	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
Dimethyl phthalate	ND		0.0442	0.0882	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
Di-n-butyl phthalate	ND		0.0442	0.0882	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
Di-n-octyl phthalate	ND		0.0442	0.0882	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
Fluoranthene	ND		0.0442	0.0882	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
Fluorene	ND		0.0442	0.0882	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
Hexachlorobenzene	ND		0.0442	0.0882	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
Hexachlorobutadiene	ND		0.0442	0.0882	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
Hexachlorocyclopentadiene	ND		0.0442	0.0882	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
Hexachloroethane	ND		0.0442	0.0882	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
Indeno(1,2,3-cd)pyrene	ND	CAL-E	0.0442	0.0882	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
Isophorone	ND		0.0442	0.0882	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
Naphthalene	ND		0.0442	0.0882	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
Nitrobenzene	ND		0.0442	0.0882	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
N-nitroso-di-n-propylamine	ND		0.0442	0.0882	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
N-Nitrosodiphenylamine	ND		0.0442	0.0882	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
Pentachlorophenol	ND		0.0442	0.0882	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
Phenanthrene	ND		0.0442	0.0882	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
Phenol	ND		0.0442	0.0882	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK
Pyrene	ND		0.0442	0.0882	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:14	AK

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 2-Fluorophenol	*32.1 %*		*30-130*	*EPA 8270E*	*1/13/26 17:14*
Surrogate: SURR: Phenol-d6	*32.5 %*		*30-130*	*EPA 8270E*	*1/13/26 17:14*
Surrogate: SURR: Nitrobenzene-d5	*34.2 %*		*30-130*	*EPA 8270E*	*1/13/26 17:14*
Surrogate: SURR: 2-Fluorobiphenyl	*32.2 %*		*30-130*	*EPA 8270E*	*1/13/26 17:14*
Surrogate: SURR: 2,4,6-Tribromophenol	*28.9 %*	*S-08*	*30-130*	*EPA 8270E*	*1/13/26 17:14*
Surrogate: SURR: Terphenyl-d14	*37.2 %*		*30-130*	*EPA 8270E*	*1/13/26 17:14*

Client:	Tenen Environmental	**Sample ID:**	**26A0111-09**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-9 (22-24)	**Collection Date/Time:**	1/6/26 9:45

Lab ID: **26A0111-09** **Laboratory:** ALS Environmental - Stratford
Analysis: **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,4-Dioxane	ND		3.63	19.6	1	ug/kg	EPA 8270E SIM	1/12/26 8:18	1/12/26 17:56	ak

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: 1,4-Dioxane-d8	*72.0 %*		*39-127.5*	*EPA 8270E SIM*	*1/12/26 17:56*

Lab ID: **26A0111-09** **Laboratory:** ALS Environmental - Stratford
Analysis: **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 1633 Prep

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Perfluorobutanesulfonic acid (PFBS)	ND		0.0748	0.189	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:05	AM
Perfluorohexanoic acid (PFHxA)	ND		0.0534	0.214	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:05	AM
Perfluoroheptanoic acid (PFHpA)	ND		0.118	0.214	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:05	AM
Perfluorohexanesulfonic acid (PFHxS)	ND		0.0748	0.195	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:05	AM
Perfluorooctanoic acid (PFOA)	ND		0.0748	0.214	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:05	AM
Perfluorooctanesulfonic acid (PFOS)	ND		0.0748	0.199	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:05	AM
Perfluorononanoic acid (PFNA)	ND		0.150	0.214	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:05	AM
Perfluorodecanoic acid (PFDA)	ND		0.0855	0.214	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:05	AM
Perfluoroundecanoic acid (PFUnA)	ND		0.118	0.214	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:05	AM
Perfluorododecanoic acid (PFDoA)	ND		0.0855	0.214	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:05	AM
Perfluorotridecanoic acid (PFTrDA)	ND		0.118	0.214	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:05	AM
Perfluorotetradecanoic acid (PFTA)	ND		0.139	0.214	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:05	AM
N-MeFOSAA	ND		0.0855	0.214	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:05	AM
N-EtFOSAA	ND		0.0961	0.214	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:05	AM
Perfluoropentanoic acid (PFPeA)	ND		0.0855	0.427	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:05	AM
Perfluoro-1-octanesulfonamide (FOSA)	ND		0.0320	0.214	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:05	AM
Perfluoro-1-heptanesulfonic acid (PFHpS)	ND		0.0748	0.214	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:05	AM
Perfluoro-1-decanesulfonic acid (PFDS)	ND		0.0641	0.206	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:05	AM
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	ND		0.192	0.812	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:05	AM
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	ND		0.171	0.820	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:05	AM
Perfluoro-n-butanoic acid (PFBA)	ND		0.171	0.855	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:05	AM

Client:	Tenen Environmental	**Sample ID:**	**26A0111-09**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-9 (22-24)	**Collection Date/Time:**	1/6/26 9:45

Lab ID:	**26A0111-09**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**PFAS Target compounds by LC/MS-MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 1633 Prep		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	ND		0.0641	0.380	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:05	AM
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	ND	HT-NFD	0.417	0.427	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:05	AM
Perfluoro-4-oxapentanoic acid (PFMPA)	ND		0.0427	0.427	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:05	AM
Perfluoro-5-oxahexanoic acid (PFMBA)	ND		0.128	0.427	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:05	AM
Perfluoro-1-pentanesulfonate (PFPeS)	ND		0.0748	0.201	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:05	AM
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	ND		0.235	0.801	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:05	AM
HFPO-DA (Gen-X)	ND		0.246	0.855	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:05	AM
11CL-PF3OUdS	ND	PF-LCS-L	0.235	0.808	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:05	AM
9CL-PF3ONS	ND	PF-LCS-L	0.288	0.799	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:05	AM
ADONA	ND		0.278	0.808	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:05	AM
Perfluorododecanesulfonic acid (PFDoS)	ND		0.160	0.207	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:05	AM
Perfluoro-1-nonanesulfonic acid (PFNS)	ND		0.150	0.205	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:05	AM
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA)	ND		0.342	1.07	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:05	AM
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	ND		0.780	5.34	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:05	AM
2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA)	ND		1.00	5.34	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:05	AM
N-MeFOSE	ND		0.780	2.14	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:05	AM
N-MeFOSA	ND		0.139	0.214	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:05	AM
N-EtFOSE	ND		0.491	2.14	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:05	AM
N-EtFOSA	ND		0.0961	0.214	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:05	AM

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: M3PFBS	*92.0 %*		*40-135*	*EPA 1633A*	*1/30/26 02:05*
Surrogate: M5PFHxA	*84.6 %*		*40-130*	*EPA 1633A*	*1/30/26 02:05*
Surrogate: M4PFHpA	*72.0 %*		*40-130*	*EPA 1633A*	*1/30/26 02:05*
Surrogate: M3PFHxS	*83.2 %*		*40-130*	*EPA 1633A*	*1/30/26 02:05*
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*79.0 %*		*40-130*	*EPA 1633A*	*1/30/26 02:05*
Surrogate: M6PFDA	*81.2 %*		*40-130*	*EPA 1633A*	*1/30/26 02:05*
Surrogate: M7PFUdA	*77.8 %*		*40-130*	*EPA 1633A*	*1/30/26 02:05*
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*70.8 %*		*40-130*	*EPA 1633A*	*1/30/26 02:05*
Surrogate: M2PFTeDA	*61.2 %*		*20-130*	*EPA 1633A*	*1/30/26 02:05*
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*99.0 %*		*8-130*	*EPA 1633A*	*1/30/26 02:05*

Client:	Tenen Environmental	**Sample ID:**	**26A0111-09**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-9 (22-24)	**Collection Date/Time:**	1/6/26 9:45

Lab ID:	**26A0111-09**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**PFAS Target compounds by LC/MS-MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 1633 Prep		

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*81.7 %*		*40-130*	*EPA 1633A*	*1/30/26 02:05*
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*82.3 %*		*35-130*	*EPA 1633A*	*1/30/26 02:05*
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*83.8 %*		*40-130*	*EPA 1633A*	*1/30/26 02:05*
Surrogate: d3-N-MeFOSAA	*101 %*		*40-135*	*EPA 1633A*	*1/30/26 02:05*
Surrogate: d5-N-EtFOSAA	*103 %*		*40-150*	*EPA 1633A*	*1/30/26 02:05*
Surrogate: M2-6:2 FTS	*139 %*		*40-215*	*EPA 1633A*	*1/30/26 02:05*
Surrogate: M2-8:2 FTS	*153 %*		*40-275*	*EPA 1633A*	*1/30/26 02:05*
Surrogate: M9PFNA	*78.7 %*		*40-130*	*EPA 1633A*	*1/30/26 02:05*
Surrogate: M2-4:2 FTS	*125 %*		*40-165*	*EPA 1633A*	*1/30/26 02:05*
Surrogate: d-N-MeFOSA	*63.4 %*		*10-130*	*EPA 1633A*	*1/30/26 02:05*
Surrogate: d-N-EtFOSA	*59.2 %*		*10-130*	*EPA 1633A*	*1/30/26 02:05*
Surrogate: M3HFPO-DA	*89.0 %*		*40-130*	*EPA 1633A*	*1/30/26 02:05*
Surrogate: d9-N-EtFOSE	*49.8 %*		*15-130*	*EPA 1633A*	*1/30/26 02:05*
Surrogate: d7-N-MeFOSE	*53.8 %*		*20-130*	*EPA 1633A*	*1/30/26 02:05*

Lab ID:	**26A0111-09**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Organochlorine Pesticides by GC/ECD**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3550C		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
4,4'-DDD	ND		0.00172	0.00172	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 14:22	GXB
4,4'-DDE	ND		0.00172	0.00172	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 14:22	GXB
4,4'-DDT	ND		0.00172	0.00172	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 14:22	GXB
Aldrin	ND		0.00172	0.00172	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 14:22	GXB
alpha-BHC	ND		0.00172	0.00172	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 14:22	GXB
alpha-Chlordane	ND		0.00172	0.00172	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 14:22	GXB
beta-BHC	ND		0.00172	0.00172	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 14:22	GXB
delta-BHC	ND		0.00172	0.00172	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 14:22	GXB
Dieldrin	ND		0.00172	0.00172	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 14:22	GXB
Endosulfan I	ND		0.00172	0.00172	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 14:22	GXB
Endosulfan II	ND		0.00172	0.00172	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 14:22	GXB
Endosulfan sulfate	ND		0.00172	0.00172	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 14:22	GXB
Endrin	ND		0.00172	0.00172	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 14:22	GXB
Endrin aldehyde	ND		0.00172	0.00172	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 14:22	GXB
Endrin ketone	ND		0.00172	0.00172	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 14:22	GXB
gamma-BHC (Lindane)	ND		0.00172	0.00172	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 14:22	GXB
gamma-Chlordane	ND		0.00172	0.00172	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 14:22	GXB
Heptachlor	ND		0.00172	0.00172	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 14:22	GXB
Heptachlor epoxide	ND		0.00172	0.00172	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 14:22	GXB
Methoxychlor	ND		0.00172	0.00172	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 14:22	GXB

Client:	Tenen Environmental	**Sample ID:**	**26A0111-09**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-9 (22-24)	**Collection Date/Time:**	1/6/26 9:45

Lab ID: **26A0111-09** **Laboratory:** ALS Environmental - Stratford
Analysis: **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Toxaphene	ND		0.172	0.172	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 14:22	GXB
* Chlordane, total	ND		0.0343	0.0343	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 14:22	GXB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: Decachlorobiphenyl	*38.1 %*		*30-150*	*EPA 8081B*	*1/11/26 14:22*
Surrogate: Tetrachloro-m-xylene	*46.5 %*		*30-150*	*EPA 8081B*	*1/11/26 14:22*

Lab ID: **26A0111-09** **Laboratory:** ALS Environmental - Stratford
Analysis: **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aroclor 1016	ND		0.0173	0.0173	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 15:30	BCJ
Aroclor 1221	ND		0.0173	0.0173	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 15:30	BCJ
Aroclor 1232	ND		0.0173	0.0173	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 15:30	BCJ
Aroclor 1242	ND		0.0173	0.0173	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 15:30	BCJ
Aroclor 1248	ND		0.0173	0.0173	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 15:30	BCJ
Aroclor 1254	ND		0.0173	0.0173	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 15:30	BCJ
Aroclor 1260	ND		0.0173	0.0173	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 15:30	BCJ
* Total PCBs	ND		0.0173	0.0173	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 15:30	BCJ

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: Tetrachloro-m-xylene	*35.5 %*		*30-120*	*EPA 8082A*	*1/11/26 15:30*
Surrogate: Decachlorobiphenyl	*47.0 %*		*30-120*	*EPA 8082A*	*1/11/26 15:30*

Lab ID: **26A0111-09** **Laboratory:** ALS Environmental - Stratford
Analysis: **Chlorinated Herbicides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C/8151A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
2,4,5-T	ND		0.0211	0.0211	1	mg/kg dry	EPA 8151A	1/10/26 7:14	1/11/26 16:43	gxb
2,4,5-TP (Silvex)	ND		0.0211	0.0211	1	mg/kg dry	EPA 8151A	1/10/26 7:14	1/11/26 16:43	gxb
2,4-D	ND		0.0211	0.0211	1	mg/kg dry	EPA 8151A	1/10/26 7:14	1/11/26 16:43	gxb

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*123 %*		*21-150*	*EPA 8151A*	*1/11/26 16:43*

Lab ID: **26A0111-09** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Total** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3050B

Client:	Tenen Environmental	**Sample ID:**	**26A0111-09**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-9 (22-24)	**Collection Date/Time:**	1/6/26 9:45

Lab ID:	**26A0111-09**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Metals Total**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3050B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aluminum	**6600**		4.45	4.45	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:56	AGNR
Mercury	ND		0.0320	0.0320	1	mg/kg dry	EPA 7473	1/8/26 8:46	1/9/26 09:13	LCB
Antimony	ND		2.23	2.23	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:56	AGNR
Arsenic	**2.64**		1.34	1.34	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:56	AGNR
Barium	**82.3**		2.22	2.22	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:56	AGNR
Beryllium	**0.398**		0.045	0.045	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:56	AGNR
Cadmium	ND		0.267	0.267	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:56	AGNR
Calcium	**4920**		4.45	4.45	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:56	AGNR
Chromium	**5.02**		0.445	0.445	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:56	AGNR
Cobalt	**9.65**		0.356	0.356	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:56	AGNR
Copper	**103**		1.78	1.78	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:56	AGNR
Iron	**22200**		22.3	22.3	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:56	AGNR
Lead	**3.77**		0.445	0.445	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:56	AGNR
Magnesium	**5630**		4.45	4.45	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:56	AGNR
Manganese	**344**		0.445	0.445	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:56	AGNR
Nickel	**9.48**		0.887	0.887	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:56	AGNR
Potassium	**1700**	B	4.45	4.45	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:56	AGNR
Selenium	ND		2.23	2.23	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:56	AGNR
Silver	ND		0.449	0.449	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:56	AGNR
Sodium	**367**		44.5	44.5	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:56	AGNR
Thallium	ND		1.07	1.78	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:56	AGNR
Vanadium	**24.5**		0.887	0.887	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:56	AGNR
Zinc	**32.9**		2.22	2.22	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:56	AGNR

Lab ID:	**26A0111-09**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Wet Chemistry Parameters**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA SW846-3060A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Chromium, Hexavalent	**0.647**		0.374	0.534	1	mg/kg dry	EPA 7196A	1/8/26 15:15	1/8/26 21:00	SML
* Chromium, Trivalent	**4.37**		0.250	0.500	1	mg/kg	Calculation	1/12/26 15:03	1/12/26 15:17	SL
Cyanide, total	ND		0.534	0.534	1	mg/kg dry	EPA 9014/9010C	1/7/26 14:41	1/7/26 22:00	JS

Client:	Tenen Environmental	**Sample ID:**	**26A0111-09**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-9 (22-24)	**Collection Date/Time:**	1/6/26 9:45

Lab ID:	**26A0111-09**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Miscellaneous Physical Parameters**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: % Solids Prep		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
* % Solids	**93.6**		0.100	0.100	1	%	SM 2540G	1/7/26 13:54	1/ 7/26 15:10	CD

Client:	Tenen Environmental	**Sample ID:**	**26A0111-10**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-1 (0-2)	**Collection Date/Time:**	1/6/26 10:45

Lab ID:	**26A0111-10**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,1,2-Tetrachloroethane	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
1,1,1-Trichloroethane	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
1,1,2,2-Tetrachloroethane	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
1,1,2-Trichloro-1,2,2-trifluoroeth ane (Freon 113)	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
1,1,2-Trichloroethane	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
1,1-Dichloroethane	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
1,1-Dichloroethylene	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
1,1-Dichloropropylene	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
1,2,3-Trichlorobenzene	ND	QL-02	0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
1,2,3-Trichloropropane	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
1,2,4-Trichlorobenzene	ND	QL-02	0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
1,2,4-Trimethylbenzene	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
1,2-Dibromo-3-chloropropane	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
1,2-Dibromoethane	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
1,2-Dichlorobenzene	ND	QL-02	0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
1,2-Dichloroethane	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
1,2-Dichloropropane	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
1,3,5-Trimethylbenzene	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
1,3-Dichlorobenzene	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
1,3-Dichloropropane	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
1,4-Dichlorobenzene	ND	QL-02	0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
2,2-Dichloropropane	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
2-Butanone	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
2-Chlorotoluene	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
2-Hexanone	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
4-Chlorotoluene	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
4-Methyl-2-pentanone	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
Acetone	ND		0.0059	0.012	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS

Client:	Tenen Environmental	**Sample ID:**	**26A0111-10**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-1 (0-2)	**Collection Date/Time:**	1/6/26 10:45

Lab ID:	**26A0111-10**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Acrolein	ND		0.0059	0.012	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
Acrylonitrile	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
Benzene	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
Bromobenzene	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
Bromochloromethane	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
Bromodichloromethane	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
Bromoform	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
Bromomethane	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
Carbon disulfide	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
Carbon tetrachloride	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
Chlorobenzene	ND	QL-02	0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
Chloroethane	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
Chloroform	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
Chloromethane	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
cis-1,2-Dichloroethylene	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
cis-1,3-Dichloropropylene	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
Cyclohexane	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
Dibromochloromethane	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
Dibromomethane	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
Dichlorodifluoromethane	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
Ethyl Benzene	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
Hexachlorobutadiene	ND	QL-02	0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
Isopropylbenzene	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
Methyl acetate	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
Methyl tert-butyl ether (MTBE)	ND	ICVE	0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
Methylcyclohexane	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
* Methylene chloride	ND		0.0059	0.012	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
n-Butylbenzene	ND	QL-02	0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
n-Propylbenzene	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
o-Xylene	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
p- & m- Xylenes	ND		0.0059	0.012	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
p-Isopropyltoluene	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
sec-Butylbenzene	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
Styrene	ND	QL-02	0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
tert-Butyl alcohol (TBA)	ND		0.015	0.030	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
tert-Butylbenzene	ND	QL-02	0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
Tetrachloroethylene	ND	QL-02, CCVE	0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
Toluene	ND	QL-02	0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
trans-1,2-Dichloroethylene	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
trans-1,3-Dichloropropylene	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
Trichloroethylene	ND	QL-02	0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
Trichlorofluoromethane	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
Vinyl acetate	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
Vinyl Chloride	ND		0.0030	0.0059	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS
Xylenes, Total	ND		0.0089	0.018	1	mg/kg dry	EPA 8260D	1/12/26 7:44	1/12/26 16:17	PRS

Client:	Tenen Environmental	**Sample ID:**	**26A0111-10**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-1 (0-2)	**Collection Date/Time:**	1/6/26 10:45

Lab ID:	**26A0111-10**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*113 %*		*77-125*	*EPA 8260D*	*1/12/26 16:17*
Surrogate: SURR: Toluene-d8	*112 %*		*85-120*	*EPA 8260D*	*1/12/26 16:17*
Surrogate: SURR: p-Bromofluorobenzene	*117 %*		*76-130*	*EPA 8260D*	*1/12/26 16:17*

Lab ID:	**26A0111-10**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3546 SVOA		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1-Biphenyl	ND		0.0445	0.0888	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
1,2,4,5-Tetrachlorobenzene	ND		0.0888	0.177	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
2,3,4,6-Tetrachlorophenol	ND		0.0888	0.177	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
2,4,5-Trichlorophenol	ND		0.0445	0.0888	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
2,4,6-Trichlorophenol	ND		0.0445	0.0888	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
2,4-Dichlorophenol	ND		0.0445	0.0888	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
2,4-Dimethylphenol	ND		0.0445	0.0888	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
2,4-Dinitrophenol	ND	CAL-E	0.0888	0.177	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
2,4-Dinitrotoluene	ND		0.0445	0.0888	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
2,6-Dinitrotoluene	ND		0.0445	0.0888	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
2-Chloronaphthalene	ND		0.0445	0.0888	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
2-Chlorophenol	ND		0.0445	0.0888	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
2-Methylnaphthalene	ND		0.0445	0.0888	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
2-Methylphenol	ND		0.0445	0.0888	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
2-Nitroaniline	ND		0.0888	0.177	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
2-Nitrophenol	ND		0.0445	0.0888	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
* 3- & 4-Methylphenols	ND		0.0445	0.0888	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
3,3-Dichlorobenzidine	ND		0.0445	0.0888	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
3-Nitroaniline	ND		0.0888	0.177	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
4,6-Dinitro-2-methylphenol	ND	CAL-E	0.0888	0.177	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
4-Bromophenyl phenyl ether	ND		0.0445	0.0888	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
4-Chloro-3-methylphenol	ND		0.0445	0.0888	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
4-Chloroaniline	ND		0.0445	0.0888	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
4-Chlorophenyl phenyl ether	ND		0.0445	0.0888	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
4-Nitroaniline	ND	CAL-E	0.0888	0.177	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
4-Nitrophenol	ND		0.0888	0.177	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
Acenaphthene	ND		0.0445	0.0888	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
Acenaphthylene	**0.0454**	J	0.0445	0.0888	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
Acetophenone	ND		0.0445	0.0888	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
Anthracene	**0.196**		0.0445	0.0888	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
Atrazine	ND		0.0445	0.0888	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
Benzaldehyde	ND		0.0445	0.0888	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
Benzo(a)anthracene	**1.26**		0.0445	0.0888	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
Benzo(a)pyrene	**1.28**		0.0445	0.0888	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
Benzo(b)fluoranthene	**1.12**		0.0445	0.0888	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK

Client:	Tenen Environmental	**Sample ID:**	**26A0111-10**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-1 (0-2)	**Collection Date/Time:**	1/6/26 10:45

Lab ID:	**26A0111-10**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3546 SVOA		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Benzo(g,h,i)perylene	**0.658**		0.0445	0.0888	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
Benzo(k)fluoranthene	**1.13**		0.0445	0.0888	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
Benzyl butyl phthalate	ND		0.0445	0.0888	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
Bis(2-chloroethoxy)methane	ND		0.0445	0.0888	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
Bis(2-chloroethyl)ether	ND		0.0445	0.0888	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
Bis(2-chloroisopropyl)ether	ND		0.0445	0.0888	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
Bis(2-ethylhexyl)phthalate	ND		0.0445	0.0888	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
Caprolactam	ND		0.0888	0.177	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
Carbazole	ND		0.0445	0.0888	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
Chrysene	**1.25**		0.0445	0.0888	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
Dibenzo(a,h)anthracene	**0.322**		0.0445	0.0888	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
Dibenzofuran	ND		0.0445	0.0888	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
Diethyl phthalate	ND		0.0445	0.0888	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
Dimethyl phthalate	ND		0.0445	0.0888	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
Di-n-butyl phthalate	ND		0.0445	0.0888	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
Di-n-octyl phthalate	ND		0.0445	0.0888	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
Fluoranthene	**2.46**		0.0445	0.0888	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
Fluorene	ND		0.0445	0.0888	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
Hexachlorobenzene	ND		0.0445	0.0888	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
Hexachlorobutadiene	ND		0.0445	0.0888	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
Hexachlorocyclopentadiene	ND		0.0445	0.0888	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
Hexachloroethane	ND		0.0445	0.0888	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
Indeno(1,2,3-cd)pyrene	**0.792**	CAL-E, CCVE	0.0445	0.0888	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
Isophorone	ND		0.0445	0.0888	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
Naphthalene	ND		0.0445	0.0888	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
Nitrobenzene	ND		0.0445	0.0888	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
N-nitroso-di-n-propylamine	ND		0.0445	0.0888	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
N-Nitrosodiphenylamine	ND		0.0445	0.0888	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
Pentachlorophenol	ND		0.0445	0.0888	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
Phenanthrene	**0.503**		0.0445	0.0888	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
Phenol	ND		0.0445	0.0888	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK
Pyrene	**2.41**		0.0445	0.0888	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 17:45	AK

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 2-Fluorophenol	*67.9 %*		*30-130*	*EPA 8270E*	*1/13/26 17:45*
Surrogate: SURR: Phenol-d6	*67.5 %*		*30-130*	*EPA 8270E*	*1/13/26 17:45*
Surrogate: SURR: Nitrobenzene-d5	*68.2 %*		*30-130*	*EPA 8270E*	*1/13/26 17:45*
Surrogate: SURR: 2-Fluorobiphenyl	*66.5 %*		*30-130*	*EPA 8270E*	*1/13/26 17:45*
Surrogate: SURR: 2,4,6-Tribromophenol	*59.8 %*		*30-130*	*EPA 8270E*	*1/13/26 17:45*
Surrogate: SURR: Terphenyl-d14	*82.3 %*		*30-130*	*EPA 8270E*	*1/13/26 17:45*

Client:	Tenen Environmental	**Sample ID:**	**26A0111-10**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-1 (0-2)	**Collection Date/Time:**	1/6/26 10:45

Lab ID: **26A0111-10** **Laboratory:** ALS Environmental - Stratford
Analysis: **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,4-Dioxane	ND		3.63	19.6	1	ug/kg	EPA 8270E SIM	1/12/26 8:18	1/12/26 18:14	ak

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: 1,4-Dioxane-d8	*74.0 %*		*39-127.5*	*EPA 8270E SIM*	*1/12/26 18:14*

Lab ID: **26A0111-10** **Laboratory:** ALS Environmental - Stratford
Analysis: **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 1633 Prep

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Perfluorobutanesulfonic acid (PFBS)	ND		0.0748	0.189	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:19	AM
Perfluorohexanoic acid (PFHxA)	ND		0.0534	0.214	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:19	AM
Perfluoroheptanoic acid (PFHpA)	ND		0.118	0.214	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:19	AM
Perfluorohexanesulfonic acid (PFHxS)	ND		0.0748	0.196	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:19	AM
Perfluorooctanoic acid (PFOA)	**0.0972**	J	0.0748	0.214	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:19	AM
Perfluorooctanesulfonic acid (PFOS)	ND		0.0748	0.199	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:19	AM
Perfluorononanoic acid (PFNA)	ND		0.150	0.214	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:19	AM
Perfluorodecanoic acid (PFDA)	ND		0.0855	0.214	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:19	AM
Perfluoroundecanoic acid (PFUnA)	ND		0.118	0.214	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:19	AM
Perfluorododecanoic acid (PFDoA)	ND		0.0855	0.214	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:19	AM
Perfluorotridecanoic acid (PFTrDA)	ND		0.118	0.214	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:19	AM
Perfluorotetradecanoic acid (PFTA)	ND		0.139	0.214	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:19	AM
N-MeFOSAA	ND		0.0855	0.214	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:19	AM
N-EtFOSAA	ND		0.0962	0.214	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:19	AM
Perfluoropentanoic acid (PFPeA)	ND		0.0855	0.427	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:19	AM
Perfluoro-1-octanesulfonamide (FOSA)	ND		0.0321	0.214	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:19	AM
Perfluoro-1-heptanesulfonic acid (PFHpS)	ND		0.0748	0.214	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:19	AM
Perfluoro-1-decanesulfonic acid (PFDS)	ND		0.0641	0.206	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:19	AM
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	ND		0.192	0.812	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:19	AM
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	ND		0.171	0.821	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:19	AM
Perfluoro-n-butanoic acid (PFBA)	ND		0.171	0.855	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:19	AM

Client:	Tenen Environmental	**Sample ID:**	**26A0111-10**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-1 (0-2)	**Collection Date/Time:**	1/6/26 10:45

Lab ID:	**26A0111-10**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**PFAS Target compounds by LC/MS-MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 1633 Prep		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	ND		0.0641	0.380	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:19	AM
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	ND	HT-NFD	0.417	0.427	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:19	AM
Perfluoro-4-oxapentanoic acid (PFMPA)	ND		0.0427	0.427	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:19	AM
Perfluoro-5-oxahexanoic acid (PFMBA)	ND		0.128	0.427	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:19	AM
Perfluoro-1-pentanesulfonate (PFPeS)	ND		0.0748	0.201	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:19	AM
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	ND		0.235	0.801	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:19	AM
HFPO-DA (Gen-X)	ND		0.246	0.855	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:19	AM
11CL-PF3OUdS	ND	PF-LCS-L	0.235	0.808	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:19	AM
9CL-PF3ONS	ND	PF-LCS-L	0.289	0.799	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:19	AM
ADONA	ND		0.278	0.808	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:19	AM
Perfluorododecanesulfonic acid (PFDoS)	ND		0.160	0.207	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:19	AM
Perfluoro-1-nonanesulfonic acid (PFNS)	ND		0.150	0.205	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:19	AM
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA)	ND		0.342	1.07	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:19	AM
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	ND		0.780	5.34	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:19	AM
2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA)	ND		1.00	5.34	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:19	AM
N-MeFOSE	ND		0.780	2.14	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:19	AM
N-MeFOSA	ND		0.139	0.214	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:19	AM
N-EtFOSE	ND		0.492	2.14	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:19	AM
N-EtFOSA	ND		0.0962	0.214	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:19	AM

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: M3PFBS	*88.4 %*		*40-135*	*EPA 1633A*	*1/30/26 02:19*
Surrogate: M5PFHxA	*80.1 %*		*40-130*	*EPA 1633A*	*1/30/26 02:19*
Surrogate: M4PFHpA	*73.7 %*		*40-130*	*EPA 1633A*	*1/30/26 02:19*
Surrogate: M3PFHxS	*81.9 %*		*40-130*	*EPA 1633A*	*1/30/26 02:19*
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*81.3 %*		*40-130*	*EPA 1633A*	*1/30/26 02:19*
Surrogate: M6PFDA	*83.6 %*		*40-130*	*EPA 1633A*	*1/30/26 02:19*
Surrogate: M7PFUdA	*76.3 %*		*40-130*	*EPA 1633A*	*1/30/26 02:19*
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*69.4 %*		*40-130*	*EPA 1633A*	*1/30/26 02:19*
Surrogate: M2PFTeDA	*58.9 %*		*20-130*	*EPA 1633A*	*1/30/26 02:19*
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*99.5 %*		*8-130*	*EPA 1633A*	*1/30/26 02:19*

Client:	Tenen Environmental	**Sample ID:**	**26A0111-10**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-1 (0-2)	**Collection Date/Time:**	1/6/26 10:45

Lab ID: **26A0111-10** **Laboratory:** ALS Environmental - Stratford
Analysis: **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 1633 Prep

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*77.9 %*		*40-130*	*EPA 1633A*	*1/30/26 02:19*
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*79.4 %*		*35-130*	*EPA 1633A*	*1/30/26 02:19*
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*75.8 %*		*40-130*	*EPA 1633A*	*1/30/26 02:19*
Surrogate: d3-N-MeFOSAA	*92.4 %*		*40-135*	*EPA 1633A*	*1/30/26 02:19*
Surrogate: d5-N-EtFOSAA	*94.5 %*		*40-150*	*EPA 1633A*	*1/30/26 02:19*
Surrogate: M2-6:2 FTS	*133 %*		*40-215*	*EPA 1633A*	*1/30/26 02:19*
Surrogate: M2-8:2 FTS	*153 %*		*40-275*	*EPA 1633A*	*1/30/26 02:19*
Surrogate: M9PFNA	*73.0 %*		*40-130*	*EPA 1633A*	*1/30/26 02:19*
Surrogate: M2-4:2 FTS	*125 %*		*40-165*	*EPA 1633A*	*1/30/26 02:19*
Surrogate: d-N-MeFOSA	*53.6 %*		*10-130*	*EPA 1633A*	*1/30/26 02:19*
Surrogate: d-N-EtFOSA	*50.4 %*		*10-130*	*EPA 1633A*	*1/30/26 02:19*
Surrogate: M3HFPO-DA	*76.0 %*		*40-130*	*EPA 1633A*	*1/30/26 02:19*
Surrogate: d9-N-EtFOSE	*46.8 %*		*15-130*	*EPA 1633A*	*1/30/26 02:19*
Surrogate: d7-N-MeFOSE	*51.5 %*		*20-130*	*EPA 1633A*	*1/30/26 02:19*

Lab ID: **26A0111-10** **Laboratory:** ALS Environmental - Stratford
Analysis: **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
4,4'-DDD	ND		0.00172	0.00172	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 16:41	GXB
4,4'-DDE	ND		0.00172	0.00172	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 16:41	GXB
4,4'-DDT	ND		0.00172	0.00172	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 16:41	GXB
Aldrin	ND		0.00172	0.00172	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 16:41	GXB
alpha-BHC	ND		0.00172	0.00172	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 16:41	GXB
alpha-Chlordane	ND		0.00172	0.00172	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 16:41	GXB
beta-BHC	ND		0.00172	0.00172	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 16:41	GXB
delta-BHC	ND		0.00172	0.00172	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 16:41	GXB
Dieldrin	ND		0.00172	0.00172	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 16:41	GXB
Endosulfan I	ND		0.00172	0.00172	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 16:41	GXB
Endosulfan II	ND		0.00172	0.00172	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 16:41	GXB
Endosulfan sulfate	ND		0.00172	0.00172	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 16:41	GXB
Endrin	ND		0.00172	0.00172	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 16:41	GXB
Endrin aldehyde	ND		0.00172	0.00172	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 16:41	GXB
Endrin ketone	ND		0.00172	0.00172	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 16:41	GXB
gamma-BHC (Lindane)	ND		0.00172	0.00172	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 16:41	GXB
gamma-Chlordane	ND		0.00172	0.00172	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 16:41	GXB
Heptachlor	ND		0.00172	0.00172	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 16:41	GXB
Heptachlor epoxide	ND		0.00172	0.00172	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 16:41	GXB
Methoxychlor	ND		0.00172	0.00172	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 16:41	GXB

Client:	Tenen Environmental	**Sample ID:**	**26A0111-10**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-1 (0-2)	**Collection Date/Time:**	1/6/26 10:45

Lab ID: **26A0111-10** **Laboratory:** ALS Environmental - Stratford
Analysis: **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Toxaphene	ND		0.172	0.172	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 16:41	GXB
* Chlordane, total	ND		0.0345	0.0345	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 16:41	GXB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: Decachlorobiphenyl	*38.7 %*		*30-150*	*EPA 8081B*	*1/11/26 16:41*
Surrogate: Tetrachloro-m-xylene	*47.2 %*		*30-150*	*EPA 8081B*	*1/11/26 16:41*

Lab ID: **26A0111-10** **Laboratory:** ALS Environmental - Stratford
Analysis: **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aroclor 1016	ND		0.0174	0.0174	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 15:43	BCJ
Aroclor 1221	ND		0.0174	0.0174	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 15:43	BCJ
Aroclor 1232	ND		0.0174	0.0174	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 15:43	BCJ
Aroclor 1242	ND		0.0174	0.0174	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 15:43	BCJ
Aroclor 1248	ND		0.0174	0.0174	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 15:43	BCJ
Aroclor 1254	ND		0.0174	0.0174	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 15:43	BCJ
Aroclor 1260	ND		0.0174	0.0174	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 15:43	BCJ
* Total PCBs	ND		0.0174	0.0174	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 15:43	BCJ

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: Tetrachloro-m-xylene	*33.0 %*		*30-120*	*EPA 8082A*	*1/11/26 15:43*
Surrogate: Decachlorobiphenyl	*36.0 %*		*30-120*	*EPA 8082A*	*1/11/26 15:43*

Lab ID: **26A0111-10** **Laboratory:** ALS Environmental - Stratford
Analysis: **Chlorinated Herbicides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C/8151A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
2,4,5-T	ND		0.0211	0.0211	1	mg/kg dry	EPA 8151A	1/10/26 7:14	1/11/26 16:50	gxb
2,4,5-TP (Silvex)	ND		0.0211	0.0211	1	mg/kg dry	EPA 8151A	1/10/26 7:14	1/11/26 16:50	gxb
2,4-D	ND		0.0211	0.0211	1	mg/kg dry	EPA 8151A	1/10/26 7:14	1/11/26 16:50	gxb

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*133 %*		*21-150*	*EPA 8151A*	*1/11/26 16:50*

Lab ID: **26A0111-10** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Total** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3050B

Client:	Tenen Environmental	**Sample ID:**	**26A0111-10**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-1 (0-2)	**Collection Date/Time:**	1/6/26 10:45

Lab ID: **26A0111-10** **Laboratory:** ALS Environmental - Stratford

Analysis: **Metals Total** **Matrix:** Soil

Prep Method: Sample Prepared by Method: EPA 3050B

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aluminum	**7300**		4.45	4.45	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:57	AGNR
Mercury	**0.201**		0.0321	0.0321	1	mg/kg dry	EPA 7473	1/8/26 8:46	1/9/26 09:13	LCB
Antimony	ND		2.23	2.23	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:57	AGNR
Arsenic	**4.55**		1.34	1.34	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:57	AGNR
Barium	**798**		2.22	2.22	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:57	AGNR
Beryllium	**0.399**		0.045	0.045	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:57	AGNR
Cadmium	**0.463**		0.267	0.267	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:57	AGNR
Calcium	**65300**		4.45	4.45	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:57	AGNR
Chromium	**17.2**		0.446	0.446	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:57	AGNR
Cobalt	**5.06**		0.356	0.356	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:57	AGNR
Copper	**38.4**		1.78	1.78	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:57	AGNR
Iron	**12300**		22.3	22.3	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:57	AGNR
Lead	**908**		0.446	0.446	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:57	AGNR
Magnesium	**25700**		4.46	4.46	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:57	AGNR
Manganese	**275**		0.446	0.446	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:57	AGNR
Nickel	**13.6**		0.887	0.887	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:57	AGNR
Potassium	**964**	B	4.46	4.46	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:57	AGNR
Selenium	ND		2.23	2.23	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:57	AGNR
Silver	ND		0.449	0.449	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:57	AGNR
Sodium	**396**		44.5	44.5	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:57	AGNR
Thallium	ND		1.07	1.78	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:57	AGNR
Vanadium	**29.4**		0.887	0.887	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:57	AGNR
Zinc	**368**		2.22	2.22	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:57	AGNR

Lab ID: **26A0111-10** **Laboratory:** ALS Environmental - Stratford

Analysis: **Wet Chemistry Parameters** **Matrix:** Soil

Prep Method: Sample Prepared by Method: EPA SW846-3060A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Chromium, Hexavalent	**1.26**		0.374	0.534	1	mg/kg dry	EPA 7196A	1/8/26 15:15	1/8/26 21:00	SML
* Chromium, Trivalent	**15.9**		0.250	0.500	1	mg/kg	Calculation	1/12/26 15:03	1/12/26 15:17	SL
Cyanide, total	ND		0.534	0.534	1	mg/kg dry	EPA 9014/9010C	1/7/26 14:41	1/7/26 22:00	JS

Client:	Tenen Environmental	**Sample ID:**	**26A0111-10**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-1 (0-2)	**Collection Date/Time:**	1/6/26 10:45

Lab ID:	**26A0111-10**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Miscellaneous Physical Parameters**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: % Solids Prep		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
* % Solids	**93.6**		0.100	0.100	1	%	SM 2540G	1/7/26 13:54	1/ 7/26 15:10	CD

Client:	Tenen Environmental	**Sample ID:**	**26A0111-11**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-1 (6-8)	**Collection Date/Time:**	1/6/26 10:50

Lab ID:	**26A0111-11**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,1,2-Tetrachloroethane	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
1,1,1-Trichloroethane	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
1,1,2,2-Tetrachloroethane	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
1,1,2-Trichloroethane	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
1,1-Dichloroethane	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
1,1-Dichloroethylene	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
1,1-Dichloropropylene	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
1,2,3-Trichlorobenzene	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
1,2,3-Trichloropropane	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
1,2,4-Trichlorobenzene	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
1,2,4-Trimethylbenzene	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
1,2-Dibromo-3-chloropropane	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
1,2-Dibromoethane	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
1,2-Dichlorobenzene	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
1,2-Dichloroethane	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
1,2-Dichloropropane	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
1,3,5-Trimethylbenzene	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
1,3-Dichlorobenzene	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
1,3-Dichloropropane	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
1,4-Dichlorobenzene	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
2,2-Dichloropropane	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
2-Butanone	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
2-Chlorotoluene	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
2-Hexanone	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
4-Chlorotoluene	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
4-Methyl-2-pentanone	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
Acetone	**0.0085**	J	0.0052	0.010	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS

Client:	Tenen Environmental	**Sample ID:**	**26A0111-11**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-1 (6-8)	**Collection Date/Time:**	1/6/26 10:50

Lab ID:	**26A0111-11**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Acrolein	ND		0.0052	0.010	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
Acrylonitrile	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
Benzene	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
Bromobenzene	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
Bromochloromethane	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
Bromodichloromethane	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
Bromoform	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
Bromomethane	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
Carbon disulfide	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
Carbon tetrachloride	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
Chlorobenzene	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
Chloroethane	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
Chloroform	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
Chloromethane	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
cis-1,2-Dichloroethylene	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
cis-1,3-Dichloropropylene	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
Cyclohexane	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
Dibromochloromethane	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
Dibromomethane	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
Dichlorodifluoromethane	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
Ethyl Benzene	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
Hexachlorobutadiene	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
Isopropylbenzene	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
Methyl acetate	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
Methyl tert-butyl ether (MTBE)	ND	ICVE	0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
Methylcyclohexane	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
* Methylene chloride	ND		0.0052	0.010	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
n-Butylbenzene	ND	QL-02	0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
n-Propylbenzene	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
o-Xylene	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
p- & m- Xylenes	ND		0.0052	0.010	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
p-Isopropyltoluene	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
sec-Butylbenzene	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
Styrene	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
tert-Butyl alcohol (TBA)	ND		0.013	0.026	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
tert-Butylbenzene	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
Tetrachloroethylene	ND	QL-02	0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
Toluene	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
trans-1,2-Dichloroethylene	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
trans-1,3-Dichloropropylene	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
Trichloroethylene	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
Trichlorofluoromethane	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
Vinyl acetate	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
Vinyl Chloride	ND		0.0026	0.0052	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS
Xylenes, Total	ND		0.0078	0.016	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 09:54	PRS

Client:	Tenen Environmental	**Sample ID:**	**26A0111-11**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-1 (6-8)	**Collection Date/Time:**	1/6/26 10:50

Lab ID:	**26A0111-11**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*112 %*		*77-125*	*EPA 8260D*	*1/10/26 09:54*
Surrogate: SURR: Toluene-d8	*110 %*		*85-120*	*EPA 8260D*	*1/10/26 09:54*
Surrogate: SURR: p-Bromofluorobenzene	*113 %*		*76-130*	*EPA 8260D*	*1/10/26 09:54*

Lab ID:	**26A0111-11**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3546 SVOA		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1-Biphenyl	ND		0.0434	0.0866	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
1,2,4,5-Tetrachlorobenzene	ND		0.0866	0.173	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
2,3,4,6-Tetrachlorophenol	ND		0.0866	0.173	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
2,4,5-Trichlorophenol	ND		0.0434	0.0866	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
2,4,6-Trichlorophenol	ND		0.0434	0.0866	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
2,4-Dichlorophenol	ND		0.0434	0.0866	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
2,4-Dimethylphenol	ND		0.0434	0.0866	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
2,4-Dinitrophenol	ND	CAL-E	0.0866	0.173	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
2,4-Dinitrotoluene	ND		0.0434	0.0866	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
2,6-Dinitrotoluene	ND		0.0434	0.0866	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
2-Chloronaphthalene	ND		0.0434	0.0866	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
2-Chlorophenol	ND		0.0434	0.0866	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
2-Methylnaphthalene	ND		0.0434	0.0866	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
2-Methylphenol	ND		0.0434	0.0866	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
2-Nitroaniline	ND		0.0866	0.173	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
2-Nitrophenol	ND		0.0434	0.0866	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
* 3- & 4-Methylphenols	ND		0.0434	0.0866	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
3,3-Dichlorobenzidine	ND		0.0434	0.0866	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
3-Nitroaniline	ND		0.0866	0.173	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
4,6-Dinitro-2-methylphenol	ND	CAL-E	0.0866	0.173	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
4-Bromophenyl phenyl ether	ND		0.0434	0.0866	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
4-Chloro-3-methylphenol	ND		0.0434	0.0866	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
4-Chloroaniline	ND		0.0434	0.0866	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
4-Chlorophenyl phenyl ether	ND		0.0434	0.0866	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
4-Nitroaniline	ND	CAL-E	0.0866	0.173	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
4-Nitrophenol	ND		0.0866	0.173	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
Acenaphthene	ND		0.0434	0.0866	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
Acenaphthylene	ND		0.0434	0.0866	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
Acetophenone	ND		0.0434	0.0866	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
Anthracene	ND		0.0434	0.0866	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
Atrazine	ND		0.0434	0.0866	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
Benzaldehyde	ND		0.0434	0.0866	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
Benzo(a)anthracene	**0.0498**	J	0.0434	0.0866	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
Benzo(a)pyrene	ND		0.0434	0.0866	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
Benzo(b)fluoranthene	ND		0.0434	0.0866	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK

Client:	Tenen Environmental	**Sample ID:**	**26A0111-11**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-1 (6-8)	**Collection Date/Time:**	1/6/26 10:50

Lab ID:	**26A0111-11**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3546 SVOA		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Benzo(g,h,i)perylene	ND		0.0434	0.0866	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
Benzo(k)fluoranthene	ND		0.0434	0.0866	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
Benzyl butyl phthalate	ND		0.0434	0.0866	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
Bis(2-chloroethoxy)methane	ND		0.0434	0.0866	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
Bis(2-chloroethyl)ether	ND		0.0434	0.0866	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
Bis(2-chloroisopropyl)ether	ND		0.0434	0.0866	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
Bis(2-ethylhexyl)phthalate	ND		0.0434	0.0866	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
Caprolactam	ND		0.0866	0.173	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
Carbazole	ND		0.0434	0.0866	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
Chrysene	ND		0.0434	0.0866	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
Dibenzo(a,h)anthracene	ND		0.0434	0.0866	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
Dibenzofuran	ND		0.0434	0.0866	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
Diethyl phthalate	ND		0.0434	0.0866	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
Dimethyl phthalate	ND		0.0434	0.0866	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
Di-n-butyl phthalate	ND		0.0434	0.0866	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
Di-n-octyl phthalate	ND		0.0434	0.0866	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
Fluoranthene	**0.0747**	J	0.0434	0.0866	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
Fluorene	ND		0.0434	0.0866	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
Hexachlorobenzene	ND		0.0434	0.0866	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
Hexachlorobutadiene	ND		0.0434	0.0866	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
Hexachlorocyclopentadiene	ND		0.0434	0.0866	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
Hexachloroethane	ND		0.0434	0.0866	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
Indeno(1,2,3-cd)pyrene	ND	CAL-E	0.0434	0.0866	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
Isophorone	ND		0.0434	0.0866	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
Naphthalene	ND		0.0434	0.0866	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
Nitrobenzene	ND		0.0434	0.0866	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
N-nitroso-di-n-propylamine	ND		0.0434	0.0866	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
N-Nitrosodiphenylamine	ND		0.0434	0.0866	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
Pentachlorophenol	ND		0.0434	0.0866	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
Phenanthrene	ND		0.0434	0.0866	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
Phenol	ND		0.0434	0.0866	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK
Pyrene	**0.0740**	J	0.0434	0.0866	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:15	AK

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 2-Fluorophenol	*45.1 %*		*30-130*	*EPA 8270E*	*1/13/26 18:15*
Surrogate: SURR: Phenol-d6	*46.6 %*		*30-130*	*EPA 8270E*	*1/13/26 18:15*
Surrogate: SURR: Nitrobenzene-d5	*53.4 %*		*30-130*	*EPA 8270E*	*1/13/26 18:15*
Surrogate: SURR: 2-Fluorobiphenyl	*48.0 %*		*30-130*	*EPA 8270E*	*1/13/26 18:15*
Surrogate: SURR: 2,4,6-Tribromophenol	*37.0 %*		*30-130*	*EPA 8270E*	*1/13/26 18:15*
Surrogate: SURR: Terphenyl-d14	*56.0 %*		*30-130*	*EPA 8270E*	*1/13/26 18:15*

Client:	Tenen Environmental	**Sample ID:**	**26A0111-11**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-1 (6-8)	**Collection Date/Time:**	1/6/26 10:50

Lab ID: **26A0111-11** **Laboratory:** ALS Environmental - Stratford
Analysis: **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,4-Dioxane	ND		3.63	19.6	1	ug/kg	EPA 8270E SIM	1/12/26 8:18	1/12/26 18:32	ak

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: 1,4-Dioxane-d8	*66.0 %*		*39-127.5*	*EPA 8270E SIM*	*1/12/26 18:32*

Lab ID: **26A0111-11** **Laboratory:** ALS Environmental - Stratford
Analysis: **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 1633 Prep

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Perfluorobutanesulfonic acid (PFBS)	ND		0.0729	0.184	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:34	AM
Perfluorohexanoic acid (PFHxA)	ND		0.0521	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:34	AM
Perfluoroheptanoic acid (PFHpA)	ND		0.115	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:34	AM
Perfluorohexanesulfonic acid (PFHxS)	ND		0.0729	0.191	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:34	AM
Perfluorooctanoic acid (PFOA)	ND		0.0729	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:34	AM
Perfluorooctanesulfonic acid (PFOS)	ND		0.0729	0.194	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:34	AM
Perfluorononanoic acid (PFNA)	ND		0.146	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:34	AM
Perfluorodecanoic acid (PFDA)	ND		0.0833	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:34	AM
Perfluoroundecanoic acid (PFUnA)	ND		0.115	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:34	AM
Perfluorododecanoic acid (PFDoA)	ND		0.0833	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:34	AM
Perfluorotridecanoic acid (PFTrDA)	ND		0.115	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:34	AM
Perfluorotetradecanoic acid (PFTA)	ND		0.135	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:34	AM
N-MeFOSAA	ND		0.0833	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:34	AM
N-EtFOSAA	ND		0.0937	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:34	AM
Perfluoropentanoic acid (PFPeA)	ND		0.0833	0.417	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:34	AM
Perfluoro-1-octanesulfonamide (FOSA)	ND		0.0312	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:34	AM
Perfluoro-1-heptanesulfonic acid (PFHpS)	ND		0.0729	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:34	AM
Perfluoro-1-decanesulfonic acid (PFDS)	ND		0.0625	0.201	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:34	AM
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	ND		0.187	0.791	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:34	AM
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	ND		0.167	0.800	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:34	AM
Perfluoro-n-butanoic acid (PFBA)	ND		0.167	0.833	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:34	AM

Client:	Tenen Environmental	**Sample ID:**	**26A0111-11**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-1 (6-8)	**Collection Date/Time:**	1/6/26 10:50

Lab ID:	**26A0111-11**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**PFAS Target compounds by LC/MS-MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 1633 Prep		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	ND		0.0625	0.371	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:34	AM
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	ND	HT-NFD	0.406	0.417	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:34	AM
Perfluoro-4-oxapentanoic acid (PFMPA)	ND		0.0417	0.417	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:34	AM
Perfluoro-5-oxahexanoic acid (PFMBA)	ND		0.125	0.417	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:34	AM
Perfluoro-1-pentanesulfonate (PFPeS)	ND		0.0729	0.196	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:34	AM
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	ND		0.229	0.781	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:34	AM
HFPO-DA (Gen-X)	ND		0.240	0.833	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:34	AM
11CL-PF3OUdS	ND	PF-LCS-L	0.229	0.787	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:34	AM
9CL-PF3ONS	ND	PF-LCS-L	0.281	0.779	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:34	AM
ADONA	ND		0.271	0.787	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:34	AM
Perfluorododecanesulfonic acid (PFDoS)	ND		0.156	0.202	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:34	AM
Perfluoro-1-nonanesulfonic acid (PFNS)	ND		0.146	0.200	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:34	AM
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA)	ND		0.333	1.04	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:34	AM
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	ND		0.760	5.21	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:34	AM
2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA)	ND		0.979	5.21	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:34	AM
N-MeFOSE	ND		0.760	2.08	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:34	AM
N-MeFOSA	ND		0.135	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:34	AM
N-EtFOSE	ND		0.479	2.08	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:34	AM
N-EtFOSA	ND		0.0937	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 02:34	AM

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: M3PFBS	*95.0 %*		*40-135*	*EPA 1633A*	*1/30/26 02:34*
Surrogate: M5PFHxA	*88.0 %*		*40-130*	*EPA 1633A*	*1/30/26 02:34*
Surrogate: M4PFHpA	*79.3 %*		*40-130*	*EPA 1633A*	*1/30/26 02:34*
Surrogate: M3PFHxS	*88.0 %*		*40-130*	*EPA 1633A*	*1/30/26 02:34*
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*84.1 %*		*40-130*	*EPA 1633A*	*1/30/26 02:34*
Surrogate: M6PFDA	*83.9 %*		*40-130*	*EPA 1633A*	*1/30/26 02:34*
Surrogate: M7PFUdA	*76.0 %*		*40-130*	*EPA 1633A*	*1/30/26 02:34*
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*68.4 %*		*40-130*	*EPA 1633A*	*1/30/26 02:34*
Surrogate: M2PFTeDA	*58.9 %*		*20-130*	*EPA 1633A*	*1/30/26 02:34*
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*104 %*		*8-130*	*EPA 1633A*	*1/30/26 02:34*

Client:	Tenen Environmental	**Sample ID:**	**26A0111-11**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-1 (6-8)	**Collection Date/Time:**	1/6/26 10:50

Lab ID: **26A0111-11** **Laboratory:** ALS Environmental - Stratford
Analysis: **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 1633 Prep

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*75.6 %*		*40-130*	*EPA 1633A*	*1/30/26 02:34*
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*86.1 %*		*35-130*	*EPA 1633A*	*1/30/26 02:34*
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*85.1 %*		*40-130*	*EPA 1633A*	*1/30/26 02:34*
Surrogate: d3-N-MeFOSAA	*96.7 %*		*40-135*	*EPA 1633A*	*1/30/26 02:34*
Surrogate: d5-N-EtFOSAA	*99.9 %*		*40-150*	*EPA 1633A*	*1/30/26 02:34*
Surrogate: M2-6:2 FTS	*139 %*		*40-215*	*EPA 1633A*	*1/30/26 02:34*
Surrogate: M2-8:2 FTS	*152 %*		*40-275*	*EPA 1633A*	*1/30/26 02:34*
Surrogate: M9PFNA	*84.3 %*		*40-130*	*EPA 1633A*	*1/30/26 02:34*
Surrogate: M2-4:2 FTS	*132 %*		*40-165*	*EPA 1633A*	*1/30/26 02:34*
Surrogate: d-N-MeFOSA	*63.2 %*		*10-130*	*EPA 1633A*	*1/30/26 02:34*
Surrogate: d-N-EtFOSA	*59.8 %*		*10-130*	*EPA 1633A*	*1/30/26 02:34*
Surrogate: M3HFPO-DA	*90.0 %*		*40-130*	*EPA 1633A*	*1/30/26 02:34*
Surrogate: d9-N-EtFOSE	*51.0 %*		*15-130*	*EPA 1633A*	*1/30/26 02:34*
Surrogate: d7-N-MeFOSE	*53.0 %*		*20-130*	*EPA 1633A*	*1/30/26 02:34*

Lab ID: **26A0111-11** **Laboratory:** ALS Environmental - Stratford
Analysis: **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
4,4'-DDD	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 16:56	GXB
4,4'-DDE	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 16:56	GXB
4,4'-DDT	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 16:56	GXB
Aldrin	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 16:56	GXB
alpha-BHC	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 16:56	GXB
alpha-Chlordane	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 16:56	GXB
beta-BHC	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 16:56	GXB
delta-BHC	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 16:56	GXB
Dieldrin	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 16:56	GXB
Endosulfan I	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 16:56	GXB
Endosulfan II	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 16:56	GXB
Endosulfan sulfate	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 16:56	GXB
Endrin	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 16:56	GXB
Endrin aldehyde	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 16:56	GXB
Endrin ketone	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 16:56	GXB
gamma-BHC (Lindane)	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 16:56	GXB
gamma-Chlordane	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 16:56	GXB
Heptachlor	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 16:56	GXB
Heptachlor epoxide	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 16:56	GXB
Methoxychlor	ND		0.00167	0.00167	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 16:56	GXB

Client:	Tenen Environmental	**Sample ID:**	**26A0111-11**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-1 (6-8)	**Collection Date/Time:**	1/6/26 10:50

Lab ID: **26A0111-11** **Laboratory:** ALS Environmental - Stratford
Analysis: **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Toxaphene	ND		0.167	0.167	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 16:56	GXB
* Chlordane, total	ND		0.0335	0.0335	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 16:56	GXB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: Decachlorobiphenyl	*54.6 %*		*30-150*	*EPA 8081B*	*1/11/26 16:56*
Surrogate: Tetrachloro-m-xylene	*60.9 %*		*30-150*	*EPA 8081B*	*1/11/26 16:56*

Lab ID: **26A0111-11** **Laboratory:** ALS Environmental - Stratford
Analysis: **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aroclor 1016	ND		0.0169	0.0169	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 15:57	BCJ
Aroclor 1221	ND		0.0169	0.0169	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 15:57	BCJ
Aroclor 1232	ND		0.0169	0.0169	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 15:57	BCJ
Aroclor 1242	ND		0.0169	0.0169	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 15:57	BCJ
Aroclor 1248	ND		0.0169	0.0169	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 15:57	BCJ
Aroclor 1254	ND		0.0169	0.0169	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 15:57	BCJ
Aroclor 1260	ND		0.0169	0.0169	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 15:57	BCJ
* Total PCBs	ND		0.0169	0.0169	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 15:57	BCJ

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: Tetrachloro-m-xylene	*41.0 %*		*30-120*	*EPA 8082A*	*1/11/26 15:57*
Surrogate: Decachlorobiphenyl	*52.0 %*		*30-120*	*EPA 8082A*	*1/11/26 15:57*

Lab ID: **26A0111-11** **Laboratory:** ALS Environmental - Stratford
Analysis: **Chlorinated Herbicides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C/8151A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
2,4,5-T	ND		0.0206	0.0206	1	mg/kg dry	EPA 8151A	1/10/26 7:14	1/11/26 16:56	gxb
2,4,5-TP (Silvex)	ND		0.0206	0.0206	1	mg/kg dry	EPA 8151A	1/10/26 7:14	1/11/26 16:56	gxb
2,4-D	ND		0.0206	0.0206	1	mg/kg dry	EPA 8151A	1/10/26 7:14	1/11/26 16:56	gxb

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*106 %*		*21-150*	*EPA 8151A*	*1/11/26 16:56*

Lab ID: **26A0111-11** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Total** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3050B

Client:	Tenen Environmental	**Sample ID:**	**26A0111-11**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-1 (6-8)	**Collection Date/Time:**	1/6/26 10:50

Lab ID:	**26A0111-11**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Metals Total**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3050B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aluminum	**5420**		4.34	4.34	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:59	AGNR
Mercury	ND		0.0312	0.0312	1	mg/kg dry	EPA 7473	1/8/26 8:46	1/9/26 09:13	LCB
Antimony	ND		2.17	2.17	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:59	AGNR
Arsenic	ND		1.30	1.30	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:59	AGNR
Barium	**31.2**		2.17	2.17	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:59	AGNR
Beryllium	**0.347**		0.044	0.044	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:59	AGNR
Cadmium	ND		0.260	0.260	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:59	AGNR
Calcium	**1440**		4.34	4.34	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:59	AGNR
Chromium	**8.16**		0.434	0.434	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:59	AGNR
Cobalt	**3.85**		0.347	0.347	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:59	AGNR
Copper	**16.0**		1.74	1.74	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:59	AGNR
Iron	**7510**		21.7	21.7	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:59	AGNR
Lead	**2.46**		0.434	0.434	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:59	AGNR
Magnesium	**1940**		4.34	4.34	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:59	AGNR
Manganese	**260**		0.434	0.434	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:59	AGNR
Nickel	**11.0**		0.864	0.864	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:59	AGNR
Potassium	**871**	B	4.34	4.34	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:59	AGNR
Selenium	ND		2.17	2.17	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:59	AGNR
Silver	ND		0.437	0.437	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:59	AGNR
Sodium	**234**		43.4	43.4	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:59	AGNR
Thallium	ND		1.04	1.74	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:59	AGNR
Vanadium	**9.75**		0.864	0.864	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:59	AGNR
Zinc	**12.4**		2.16	2.16	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 11:59	AGNR

Lab ID:	**26A0111-11**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Wet Chemistry Parameters**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA SW846-3060A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Chromium, Hexavalent	ND		0.365	0.521	1	mg/kg dry	EPA 7196A	1/8/26 15:15	1/8/26 21:00	SML
* Chromium, Trivalent	**7.75**		0.250	0.500	1	mg/kg	Calculation	1/12/26 15:03	1/12/26 15:17	SL
Cyanide, total	ND		0.521	0.521	1	mg/kg dry	EPA 9014/9010C	1/7/26 14:41	1/7/26 22:00	JS

Client:	Tenen Environmental	**Sample ID:**	**26A0111-11**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-1 (6-8)	**Collection Date/Time:**	1/6/26 10:50

Lab ID:	**26A0111-11**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Miscellaneous Physical Parameters**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: % Solids Prep		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
* % Solids	**96.0**		0.100	0.100	1	%	SM 2540G	1/7/26 13:54	1/7/26 15:10	CD

Client:	Tenen Environmental	**Sample ID:**	**26A0111-12**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-1 (21-23)	**Collection Date/Time:**	1/6/26 11:10

Lab ID:	**26A0111-12**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,1,2-Tetrachloroethane	ND		0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
1,1,1-Trichloroethane	ND		0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
1,1,2,2-Tetrachloroethane	ND		0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
1,1,2-Trichloroethane	ND		0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
1,1-Dichloroethane	ND	QL-02, CCVE	0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
1,1-Dichloroethylene	ND	CCVE	0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
1,1-Dichloropropylene	ND	CCVE	0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
1,2,3-Trichlorobenzene	ND		0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
1,2,3-Trichloropropane	ND		0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
1,2,4-Trichlorobenzene	ND		0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
1,2,4-Trimethylbenzene	ND		0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
1,2-Dibromo-3-chloropropane	ND		0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
1,2-Dibromoethane	ND		0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
1,2-Dichlorobenzene	ND		0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
1,2-Dichloroethane	ND		0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
1,2-Dichloropropane	ND		0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
1,3,5-Trimethylbenzene	ND		0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
1,3-Dichlorobenzene	ND		0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
1,3-Dichloropropane	ND		0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
1,4-Dichlorobenzene	ND		0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
2,2-Dichloropropane	ND	CCVE	0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
2-Butanone	ND		0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
2-Chlorotoluene	ND		0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
2-Hexanone	ND		0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
4-Chlorotoluene	ND		0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
4-Methyl-2-pentanone	ND		0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS

Client:	Tenen Environmental	**Sample ID:**	**26A0111-12**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-1 (21-23)	**Collection Date/Time:**	1/6/26 11:10

Lab ID:	**26A0111-12**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Acetone	**0.0062**	J	0.0060	0.012	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
Acrolein	ND	CCVE, ICVE	0.0060	0.012	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
Acrylonitrile	ND		0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
Benzene	ND		0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
Bromobenzene	ND		0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
Bromochloromethane	ND		0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
Bromodichloromethane	ND		0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
Bromoform	ND		0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
Bromomethane	ND		0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
Carbon disulfide	ND		0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
Carbon tetrachloride	ND	CCVE	0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
Chlorobenzene	ND		0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
Chloroethane	ND		0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
Chloroform	ND		0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
Chloromethane	ND	CCVE	0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
cis-1,2-Dichloroethylene	ND		0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
cis-1,3-Dichloropropylene	ND		0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
Cyclohexane	ND		0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
Dibromochloromethane	ND		0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
Dibromomethane	ND		0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
Dichlorodifluoromethane	ND	CCVE	0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
Ethyl Benzene	ND		0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
Hexachlorobutadiene	ND		0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
Isopropylbenzene	ND		0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
Methyl acetate	ND		0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
Methyl tert-butyl ether (MTBE)	ND		0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
Methylcyclohexane	ND		0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
* Methylene chloride	**0.0080**	J, CCVE	0.0060	0.012	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
n-Butylbenzene	ND		0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
n-Propylbenzene	ND		0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
o-Xylene	ND		0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
p- & m- Xylenes	ND		0.0060	0.012	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
p-Isopropyltoluene	ND		0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
sec-Butylbenzene	ND		0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
Styrene	ND		0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
tert-Butyl alcohol (TBA)	ND		0.015	0.030	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
tert-Butylbenzene	ND		0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
Tetrachloroethylene	ND	QL-02	0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
Toluene	ND		0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
trans-1,2-Dichloroethylene	ND	CCVE	0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
trans-1,3-Dichloropropylene	ND		0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
Trichloroethylene	ND		0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
Trichlorofluoromethane	ND		0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
Vinyl acetate	ND		0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS
Vinyl Chloride	ND	CCVE	0.0030	0.0060	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/9/26 21:40	PRS

Client:	Tenen Environmental	**Sample ID:**	**26A0111-12**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-1 (21-23)	**Collection Date/Time:**	1/6/26 11:10

Lab ID: **26A0111-12** **Laboratory:** ALS Environmental - Stratford
Analysis: **Volatile Organic Compounds by GC/MS** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 5035A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Xylenes, Total	ND		0.0090	0.018	1	mg/kg dry	EPA 8260D	1/9/26 15:04	1/ 9/26 21:40	PRS

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*104 %*		*77-125*	*EPA 8260D*	*1/ 9/26 21:40*
Surrogate: SURR: Toluene-d8	*102 %*		*85-120*	*EPA 8260D*	*1/ 9/26 21:40*
Surrogate: SURR: p-Bromofluorobenzene	*108 %*		*76-130*	*EPA 8260D*	*1/ 9/26 21:40*

Lab ID: **26A0111-12** **Laboratory:** ALS Environmental - Stratford
Analysis: **Semivolatile Organic Compounds by GC/MS** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3546 SVOA

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1-Biphenyl	ND		0.0426	0.0851	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
1,2,4,5-Tetrachlorobenzene	ND		0.0851	0.170	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
2,3,4,6-Tetrachlorophenol	ND		0.0851	0.170	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
2,4,5-Trichlorophenol	ND		0.0426	0.0851	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
2,4,6-Trichlorophenol	ND		0.0426	0.0851	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
2,4-Dichlorophenol	ND		0.0426	0.0851	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
2,4-Dimethylphenol	ND		0.0426	0.0851	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
2,4-Dinitrophenol	ND	CAL-E	0.0851	0.170	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
2,4-Dinitrotoluene	ND		0.0426	0.0851	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
2,6-Dinitrotoluene	ND		0.0426	0.0851	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
2-Chloronaphthalene	ND		0.0426	0.0851	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
2-Chlorophenol	ND		0.0426	0.0851	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
2-Methylnaphthalene	ND		0.0426	0.0851	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
2-Methylphenol	ND		0.0426	0.0851	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
2-Nitroaniline	ND		0.0851	0.170	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
2-Nitrophenol	ND		0.0426	0.0851	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
* 3- & 4-Methylphenols	ND		0.0426	0.0851	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
3,3-Dichlorobenzidine	ND		0.0426	0.0851	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
3-Nitroaniline	ND		0.0851	0.170	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
4,6-Dinitro-2-methylphenol	ND	CAL-E	0.0851	0.170	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
4-Bromophenyl phenyl ether	ND		0.0426	0.0851	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
4-Chloro-3-methylphenol	ND		0.0426	0.0851	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
4-Chloroaniline	ND		0.0426	0.0851	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
4-Chlorophenyl phenyl ether	ND		0.0426	0.0851	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
4-Nitroaniline	ND	CAL-E	0.0851	0.170	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
4-Nitrophenol	ND		0.0851	0.170	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
Acenaphthene	ND		0.0426	0.0851	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
Acenaphthylene	ND		0.0426	0.0851	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
Acetophenone	ND		0.0426	0.0851	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
Anthracene	ND		0.0426	0.0851	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
Atrazine	ND		0.0426	0.0851	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
Benzaldehyde	ND		0.0426	0.0851	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK

Client:	Tenen Environmental	**Sample ID:**	**26A0111-12**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-1 (21-23)	**Collection Date/Time:**	1/6/26 11:10

Lab ID:	**26A0111-12**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3546 SVOA		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Benzo(a)anthracene	ND		0.0426	0.0851	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
Benzo(a)pyrene	ND		0.0426	0.0851	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
Benzo(b)fluoranthene	ND		0.0426	0.0851	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
Benzo(g,h,i)perylene	ND		0.0426	0.0851	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
Benzo(k)fluoranthene	ND		0.0426	0.0851	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
Benzyl butyl phthalate	ND		0.0426	0.0851	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
Bis(2-chloroethoxy)methane	ND		0.0426	0.0851	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
Bis(2-chloroethyl)ether	ND		0.0426	0.0851	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
Bis(2-chloroisopropyl)ether	ND		0.0426	0.0851	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
Bis(2-ethylhexyl)phthalate	ND		0.0426	0.0851	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
Caprolactam	ND		0.0851	0.170	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
Carbazole	ND		0.0426	0.0851	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
Chrysene	ND		0.0426	0.0851	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
Dibenzo(a,h)anthracene	ND		0.0426	0.0851	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
Dibenzofuran	ND		0.0426	0.0851	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
Diethyl phthalate	ND		0.0426	0.0851	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
Dimethyl phthalate	ND		0.0426	0.0851	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
Di-n-butyl phthalate	ND		0.0426	0.0851	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
Di-n-octyl phthalate	ND		0.0426	0.0851	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
Fluoranthene	ND		0.0426	0.0851	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
Fluorene	ND		0.0426	0.0851	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
Hexachlorobenzene	ND		0.0426	0.0851	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
Hexachlorobutadiene	ND		0.0426	0.0851	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
Hexachlorocyclopentadiene	ND		0.0426	0.0851	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
Hexachloroethane	ND		0.0426	0.0851	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
Indeno(1,2,3-cd)pyrene	ND	CAL-E	0.0426	0.0851	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
Isophorone	ND		0.0426	0.0851	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
Naphthalene	ND		0.0426	0.0851	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
Nitrobenzene	ND		0.0426	0.0851	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
N-nitroso-di-n-propylamine	ND		0.0426	0.0851	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
N-Nitrosodiphenylamine	ND		0.0426	0.0851	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
Pentachlorophenol	ND		0.0426	0.0851	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
Phenanthrene	ND		0.0426	0.0851	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
Phenol	ND		0.0426	0.0851	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK
Pyrene	ND		0.0426	0.0851	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 18:45	AK

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 2-Fluorophenol	*61.4 %*		*30-130*	*EPA 8270E*	*1/13/26 18:45*
Surrogate: SURR: Phenol-d6	*59.5 %*		*30-130*	*EPA 8270E*	*1/13/26 18:45*
Surrogate: SURR: Nitrobenzene-d5	*61.5 %*		*30-130*	*EPA 8270E*	*1/13/26 18:45*
Surrogate: SURR: 2-Fluorobiphenyl	*60.0 %*		*30-130*	*EPA 8270E*	*1/13/26 18:45*
Surrogate: SURR: 2,4,6-Tribromophenol	*60.4 %*		*30-130*	*EPA 8270E*	*1/13/26 18:45*
Surrogate: SURR: Terphenyl-d14	*70.0 %*		*30-130*	*EPA 8270E*	*1/13/26 18:45*

Client:	Tenen Environmental	**Sample ID:**	**26A0111-12**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-1 (21-23)	**Collection Date/Time:**	1/6/26 11:10

Lab ID: **26A0111-12** **Laboratory:** ALS Environmental - Stratford
Analysis: **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,4-Dioxane	ND		3.63	19.6	1	ug/kg	EPA 8270E SIM	1/12/26 8:18	1/12/26 18:49	ak

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: 1,4-Dioxane-d8	*72.0 %*		*39-127.5*	*EPA 8270E SIM*	*1/12/26 18:49*

Lab ID: **26A0111-12** **Laboratory:** ALS Environmental - Stratford
Analysis: **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 1633 Prep

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Perfluorobutanesulfonic acid (PFBS)	ND		0.0728	0.184	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 03:45	AM
Perfluorohexanoic acid (PFHxA)	ND		0.0520	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 03:45	AM
Perfluoroheptanoic acid (PFHpA)	ND		0.114	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 03:45	AM
Perfluorohexanesulfonic acid (PFHxS)	ND		0.0728	0.190	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 03:45	AM
Perfluorooctanoic acid (PFOA)	ND		0.0728	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 03:45	AM
Perfluorooctanesulfonic acid (PFOS)	ND		0.0728	0.193	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 03:45	AM
Perfluorononanoic acid (PFNA)	ND		0.146	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 03:45	AM
Perfluorodecanoic acid (PFDA)	ND		0.0832	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 03:45	AM
Perfluoroundecanoic acid (PFUnA)	ND		0.114	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 03:45	AM
Perfluorododecanoic acid (PFDoA)	ND		0.0832	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 03:45	AM
Perfluorotridecanoic acid (PFTrDA)	ND		0.114	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 03:45	AM
Perfluorotetradecanoic acid (PFTA)	ND		0.135	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 03:45	AM
N-MeFOSAA	ND		0.0832	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 03:45	AM
N-EtFOSAA	ND		0.0936	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 03:45	AM
Perfluoropentanoic acid (PFPeA)	ND		0.0832	0.416	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 03:45	AM
Perfluoro-1-octanesulfonamide (FOSA)	ND		0.0312	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 03:45	AM
Perfluoro-1-heptanesulfonic acid (PFHpS)	ND		0.0728	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 03:45	AM
Perfluoro-1-decanesulfonic acid (PFDS)	ND		0.0624	0.201	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 03:45	AM
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	ND		0.187	0.791	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 03:45	AM
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	ND		0.166	0.799	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 03:45	AM
Perfluoro-n-butanoic acid (PFBA)	ND		0.166	0.832	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 03:45	AM

Client:	Tenen Environmental	**Sample ID:**	**26A0111-12**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-1 (21-23)	**Collection Date/Time:**	1/6/26 11:10

Lab ID:	**26A0111-12**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**PFAS Target compounds by LC/MS-MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 1633 Prep		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	ND		0.0624	0.370	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 03:45	AM
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	ND	HT-NFD	0.406	0.416	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 03:45	AM
Perfluoro-4-oxapentanoic acid (PFMPA)	ND		0.0416	0.416	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 03:45	AM
Perfluoro-5-oxahexanoic acid (PFMBA)	ND		0.125	0.416	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 03:45	AM
Perfluoro-1-pentanesulfonate (PFPeS)	ND		0.0728	0.196	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 03:45	AM
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	ND		0.229	0.780	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 03:45	AM
HFPO-DA (Gen-X)	ND		0.239	0.832	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 03:45	AM
11CL-PF3OUdS	ND	PF-LCS-L	0.229	0.786	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 03:45	AM
9CL-PF3ONS	ND	PF-LCS-L	0.281	0.778	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 03:45	AM
ADONA	ND		0.270	0.786	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 03:45	AM
Perfluorododecanesulfonic acid (PFDoS)	ND		0.156	0.202	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 03:45	AM
Perfluoro-1-nonanesulfonic acid (PFNS)	ND		0.146	0.200	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 03:45	AM
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA)	ND		0.333	1.04	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 03:45	AM
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	ND		0.759	5.20	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 03:45	AM
2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA)	ND		0.978	5.20	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 03:45	AM
N-MeFOSE	ND		0.759	2.08	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 03:45	AM
N-MeFOSA	ND		0.135	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 03:45	AM
N-EtFOSE	ND		0.479	2.08	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 03:45	AM
N-EtFOSA	ND		0.0936	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 03:45	AM

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: M3PFBS	*97.8 %*		*40-135*	*EPA 1633A*	*1/30/26 03:45*
Surrogate: M5PFHxA	*89.3 %*		*40-130*	*EPA 1633A*	*1/30/26 03:45*
Surrogate: M4PFHpA	*81.3 %*		*40-130*	*EPA 1633A*	*1/30/26 03:45*
Surrogate: M3PFHxS	*94.7 %*		*40-130*	*EPA 1633A*	*1/30/26 03:45*
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*83.7 %*		*40-130*	*EPA 1633A*	*1/30/26 03:45*
Surrogate: M6PFDA	*88.6 %*		*40-130*	*EPA 1633A*	*1/30/26 03:45*
Surrogate: M7PFUdA	*80.8 %*		*40-130*	*EPA 1633A*	*1/30/26 03:45*
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*72.7 %*		*40-130*	*EPA 1633A*	*1/30/26 03:45*
Surrogate: M2PFTeDA	*60.9 %*		*20-130*	*EPA 1633A*	*1/30/26 03:45*
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*102 %*		*8-130*	*EPA 1633A*	*1/30/26 03:45*

Client:	Tenen Environmental	**Sample ID:**	**26A0111-12**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-1 (21-23)	**Collection Date/Time:**	1/6/26 11:10

Lab ID: **26A0111-12** **Laboratory:** ALS Environmental - Stratford
Analysis: **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 1633 Prep

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*84.8 %*		*40-130*	*EPA 1633A*	*1/30/26 03:45*
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*86.8 %*		*35-130*	*EPA 1633A*	*1/30/26 03:45*
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*86.8 %*		*40-130*	*EPA 1633A*	*1/30/26 03:45*
Surrogate: d3-N-MeFOSAA	*101 %*		*40-135*	*EPA 1633A*	*1/30/26 03:45*
Surrogate: d5-N-EtFOSAA	*105 %*		*40-150*	*EPA 1633A*	*1/30/26 03:45*
Surrogate: M2-6:2 FTS	*146 %*		*40-215*	*EPA 1633A*	*1/30/26 03:45*
Surrogate: M2-8:2 FTS	*166 %*		*40-275*	*EPA 1633A*	*1/30/26 03:45*
Surrogate: M9PFNA	*82.5 %*		*40-130*	*EPA 1633A*	*1/30/26 03:45*
Surrogate: M2-4:2 FTS	*140 %*		*40-165*	*EPA 1633A*	*1/30/26 03:45*
Surrogate: d-N-MeFOSA	*62.0 %*		*10-130*	*EPA 1633A*	*1/30/26 03:45*
Surrogate: d-N-EtFOSA	*58.4 %*		*10-130*	*EPA 1633A*	*1/30/26 03:45*
Surrogate: M3HFPO-DA	*94.5 %*		*40-130*	*EPA 1633A*	*1/30/26 03:45*
Surrogate: d9-N-EtFOSE	*51.8 %*		*15-130*	*EPA 1633A*	*1/30/26 03:45*
Surrogate: d7-N-MeFOSE	*52.9 %*		*20-130*	*EPA 1633A*	*1/30/26 03:45*

Lab ID: **26A0111-12** **Laboratory:** ALS Environmental - Stratford
Analysis: **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
4,4'-DDD	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 17:12	GXB
4,4'-DDE	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 17:12	GXB
4,4'-DDT	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 17:12	GXB
Aldrin	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 17:12	GXB
alpha-BHC	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 17:12	GXB
alpha-Chlordane	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 17:12	GXB
beta-BHC	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 17:12	GXB
delta-BHC	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 17:12	GXB
Dieldrin	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 17:12	GXB
Endosulfan I	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 17:12	GXB
Endosulfan II	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 17:12	GXB
Endosulfan sulfate	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 17:12	GXB
Endrin	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 17:12	GXB
Endrin aldehyde	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 17:12	GXB
Endrin ketone	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 17:12	GXB
gamma-BHC (Lindane)	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 17:12	GXB
gamma-Chlordane	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 17:12	GXB
Heptachlor	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 17:12	GXB
Heptachlor epoxide	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 17:12	GXB
Methoxychlor	ND		0.00169	0.00169	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 17:12	GXB

Client:	Tenen Environmental	**Sample ID:**	**26A0111-12**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-1 (21-23)	**Collection Date/Time:**	1/6/26 11:10

Lab ID: **26A0111-12** **Laboratory:** ALS Environmental - Stratford
Analysis: **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Toxaphene	ND		0.169	0.169	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 17:12	GXB
* Chlordane, total	ND		0.0339	0.0339	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 17:12	GXB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: Decachlorobiphenyl	*53.5 %*		*30-150*	*EPA 8081B*	*1/11/26 17:12*
Surrogate: Tetrachloro-m-xylene	*61.5 %*		*30-150*	*EPA 8081B*	*1/11/26 17:12*

Lab ID: **26A0111-12** **Laboratory:** ALS Environmental - Stratford
Analysis: **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aroclor 1016	ND		0.0171	0.0171	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 16:11	BCJ
Aroclor 1221	ND		0.0171	0.0171	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 16:11	BCJ
Aroclor 1232	ND		0.0171	0.0171	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 16:11	BCJ
Aroclor 1242	ND		0.0171	0.0171	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 16:11	BCJ
Aroclor 1248	ND		0.0171	0.0171	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 16:11	BCJ
Aroclor 1254	ND		0.0171	0.0171	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 16:11	BCJ
Aroclor 1260	ND		0.0171	0.0171	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 16:11	BCJ
* Total PCBs	ND		0.0171	0.0171	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 16:11	BCJ

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: Tetrachloro-m-xylene	*42.0 %*		*30-120*	*EPA 8082A*	*1/11/26 16:11*
Surrogate: Decachlorobiphenyl	*53.5 %*		*30-120*	*EPA 8082A*	*1/11/26 16:11*

Lab ID: **26A0111-12** **Laboratory:** ALS Environmental - Stratford
Analysis: **Chlorinated Herbicides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C/8151A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
2,4,5-T	ND		0.0203	0.0203	1	mg/kg dry	EPA 8151A	1/10/26 7:14	1/11/26 17:02	gxb
2,4,5-TP (Silvex)	ND		0.0203	0.0203	1	mg/kg dry	EPA 8151A	1/10/26 7:14	1/11/26 17:02	gxb
2,4-D	ND		0.0203	0.0203	1	mg/kg dry	EPA 8151A	1/10/26 7:14	1/11/26 17:02	gxb

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*106 %*		*21-150*	*EPA 8151A*	*1/11/26 17:02*

Lab ID: **26A0111-12** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Total** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3050B

Client:	Tenen Environmental	**Sample ID:**	**26A0111-12**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-1 (21-23)	**Collection Date/Time:**	1/6/26 11:10

Lab ID:	**26A0111-12**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Metals Total**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3050B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aluminum	**3140**		4.33	4.33	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 12:00	AGNR
Mercury	ND		0.0312	0.0312	1	mg/kg dry	EPA 7473	1/8/26 8:46	1/9/26 09:13	LCB
Antimony	ND		2.17	2.17	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 12:00	AGNR
Arsenic	ND		1.30	1.30	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 12:00	AGNR
Barium	**16.4**		2.16	2.16	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 12:00	AGNR
Beryllium	**0.221**		0.044	0.044	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 12:00	AGNR
Cadmium	ND		0.260	0.260	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 12:00	AGNR
Calcium	**1010**		4.33	4.33	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 12:00	AGNR
Chromium	**5.90**		0.434	0.434	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 12:00	AGNR
Cobalt	**2.10**		0.346	0.346	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 12:00	AGNR
Copper	**7.73**		1.73	1.73	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 12:00	AGNR
Iron	**4760**		21.7	21.7	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 12:00	AGNR
Lead	**1.72**		0.434	0.434	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 12:00	AGNR
Magnesium	**1460**		4.34	4.34	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 12:00	AGNR
Manganese	**210**		0.434	0.434	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 12:00	AGNR
Nickel	**5.25**		0.863	0.863	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 12:00	AGNR
Potassium	**644**	B	4.34	4.34	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 12:00	AGNR
Selenium	ND		2.17	2.17	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 12:00	AGNR
Silver	ND		0.437	0.437	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 12:00	AGNR
Sodium	**130**		43.3	43.3	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 12:00	AGNR
Thallium	ND		1.04	1.74	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 12:00	AGNR
Vanadium	**5.70**		0.863	0.863	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 12:00	AGNR
Zinc	**10.7**		2.16	2.16	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 12:00	AGNR

Lab ID:	**26A0111-12**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Wet Chemistry Parameters**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA SW846-3060A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Chromium, Hexavalent	ND		0.364	0.520	1	mg/kg dry	EPA 7196A	1/8/26 15:15	1/8/26 21:00	SML
* Chromium, Trivalent	**5.90**		0.250	0.500	1	mg/kg	Calculation	1/12/26 15:03	1/12/26 15:17	SL
Cyanide, total	ND		0.520	0.520	1	mg/kg dry	EPA 9014/9010C	1/7/26 14:41	1/7/26 22:00	JS

Client:	Tenen Environmental	**Sample ID:**	**26A0111-12**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-1 (21-23)	**Collection Date/Time:**	1/6/26 11:10

Lab ID:	**26A0111-12**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Miscellaneous Physical Parameters**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: % Solids Prep		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
* % Solids	**96.1**		0.100	0.100	1	%	SM 2540G	1/7/26 13:54	1/ 7/26 15:10	CD

Client:	Tenen Environmental	**Sample ID:**	**26A0111-13**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-2 (0-2)_Dup	**Collection Date/Time:**	1/6/26 8:50

Lab ID:	**26A0111-13**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,1,2-Tetrachloroethane	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
1,1,1-Trichloroethane	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
1,1,2,2-Tetrachloroethane	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
1,1,2-Trichloro-1,2,2-trifluoroeth ane (Freon 113)	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
1,1,2-Trichloroethane	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
1,1-Dichloroethane	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
1,1-Dichloroethylene	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
1,1-Dichloropropylene	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
1,2,3-Trichlorobenzene	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
1,2,3-Trichloropropane	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
1,2,4-Trichlorobenzene	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
1,2,4-Trimethylbenzene	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
1,2-Dibromo-3-chloropropane	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
1,2-Dibromoethane	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
1,2-Dichlorobenzene	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
1,2-Dichloroethane	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
1,2-Dichloropropane	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
1,3,5-Trimethylbenzene	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
1,3-Dichlorobenzene	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
1,3-Dichloropropane	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
1,4-Dichlorobenzene	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
2,2-Dichloropropane	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
2-Butanone	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
2-Chlorotoluene	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
2-Hexanone	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
4-Chlorotoluene	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
4-Methyl-2-pentanone	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
Acetone	**0.0095**	J	0.0062	0.012	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS

Client:	Tenen Environmental	**Sample ID:**	**26A0111-13**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-2 (0-2)_Dup	**Collection Date/Time:**	1/6/26 8:50

Lab ID:	**26A0111-13**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Acrolein	ND		0.0062	0.012	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
Acrylonitrile	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
Benzene	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
Bromobenzene	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
Bromochloromethane	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
Bromodichloromethane	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
Bromoform	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
Bromomethane	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
Carbon disulfide	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
Carbon tetrachloride	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
Chlorobenzene	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
Chloroethane	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
Chloroform	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
Chloromethane	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
cis-1,2-Dichloroethylene	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
cis-1,3-Dichloropropylene	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
Cyclohexane	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
Dibromochloromethane	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
Dibromomethane	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
Dichlorodifluoromethane	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
Ethyl Benzene	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
Hexachlorobutadiene	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
Isopropylbenzene	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
Methyl acetate	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
Methyl tert-butyl ether (MTBE)	ND	ICVE	0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
Methylcyclohexane	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
* Methylene chloride	ND		0.0062	0.012	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
n-Butylbenzene	ND	QL-02	0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
n-Propylbenzene	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
o-Xylene	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
p- & m- Xylenes	ND		0.0062	0.012	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
p-Isopropyltoluene	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
sec-Butylbenzene	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
Styrene	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
tert-Butyl alcohol (TBA)	ND		0.015	0.031	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
tert-Butylbenzene	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
Tetrachloroethylene	ND	QL-02	0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
Toluene	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
trans-1,2-Dichloroethylene	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
trans-1,3-Dichloropropylene	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
Trichloroethylene	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
Trichlorofluoromethane	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
Vinyl acetate	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
Vinyl Chloride	ND		0.0031	0.0062	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS
Xylenes, Total	ND		0.0093	0.019	1	mg/kg dry	EPA 8260D	1/10/26 9:19	1/10/26 10:23	PRS

Client:	Tenen Environmental	**Sample ID:**	**26A0111-13**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-2 (0-2)_Dup	**Collection Date/Time:**	1/6/26 8:50

Lab ID:	**26A0111-13**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*113 %*		*77-125*	*EPA 8260D*	*1/10/26 10:23*
Surrogate: SURR: Toluene-d8	*110 %*		*85-120*	*EPA 8260D*	*1/10/26 10:23*
Surrogate: SURR: p-Bromofluorobenzene	*113 %*		*76-130*	*EPA 8260D*	*1/10/26 10:23*

Lab ID:	**26A0111-13**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3546 SVOA		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1-Biphenyl	ND		0.0473	0.0943	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
1,2,4,5-Tetrachlorobenzene	ND		0.0943	0.188	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
2,3,4,6-Tetrachlorophenol	ND		0.0943	0.188	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
2,4,5-Trichlorophenol	ND		0.0473	0.0943	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
2,4,6-Trichlorophenol	ND		0.0473	0.0943	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
2,4-Dichlorophenol	ND		0.0473	0.0943	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
2,4-Dimethylphenol	ND		0.0473	0.0943	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
2,4-Dinitrophenol	ND	CAL-E	0.0943	0.188	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
2,4-Dinitrotoluene	ND		0.0473	0.0943	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
2,6-Dinitrotoluene	ND		0.0473	0.0943	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
2-Chloronaphthalene	ND		0.0473	0.0943	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
2-Chlorophenol	ND		0.0473	0.0943	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
2-Methylnaphthalene	**0.107**		0.0473	0.0943	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
2-Methylphenol	ND		0.0473	0.0943	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
2-Nitroaniline	ND		0.0943	0.188	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
2-Nitrophenol	ND		0.0473	0.0943	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
* 3- & 4-Methylphenols	ND		0.0473	0.0943	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
3,3-Dichlorobenzidine	ND		0.0473	0.0943	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
3-Nitroaniline	ND		0.0943	0.188	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
4,6-Dinitro-2-methylphenol	ND	CAL-E	0.0943	0.188	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
4-Bromophenyl phenyl ether	ND		0.0473	0.0943	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
4-Chloro-3-methylphenol	ND		0.0473	0.0943	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
4-Chloroaniline	ND		0.0473	0.0943	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
4-Chlorophenyl phenyl ether	ND		0.0473	0.0943	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
4-Nitroaniline	ND	CAL-E	0.0943	0.188	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
4-Nitrophenol	ND		0.0943	0.188	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
Acenaphthene	ND		0.0473	0.0943	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
Acenaphthylene	**0.0482**	J	0.0473	0.0943	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
Acetophenone	ND		0.0473	0.0943	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
Anthracene	**0.466**		0.0473	0.0943	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
Atrazine	ND		0.0473	0.0943	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
Benzaldehyde	ND		0.0473	0.0943	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
Benzo(a)anthracene	**0.403**		0.0473	0.0943	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
Benzo(a)pyrene	**0.344**		0.0473	0.0943	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
Benzo(b)fluoranthene	**0.320**		0.0473	0.0943	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK

Client:	Tenen Environmental	**Sample ID:**	**26A0111-13**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-2 (0-2)_Dup	**Collection Date/Time:**	1/6/26 8:50

Lab ID:	**26A0111-13**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3546 SVOA		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Benzo(g,h,i)perylene	**0.210**		0.0473	0.0943	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
Benzo(k)fluoranthene	**0.298**		0.0473	0.0943	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
Benzyl butyl phthalate	ND		0.0473	0.0943	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
Bis(2-chloroethoxy)methane	ND		0.0473	0.0943	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
Bis(2-chloroethyl)ether	ND		0.0473	0.0943	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
Bis(2-chloroisopropyl)ether	ND		0.0473	0.0943	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
Bis(2-ethylhexyl)phthalate	ND		0.0473	0.0943	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
Caprolactam	ND		0.0943	0.188	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
Carbazole	**0.0505**	J	0.0473	0.0943	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
Chrysene	**0.390**		0.0473	0.0943	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
Dibenzo(a,h)anthracene	**0.0852**	J	0.0473	0.0943	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
Dibenzofuran	ND		0.0473	0.0943	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
Diethyl phthalate	ND		0.0473	0.0943	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
Dimethyl phthalate	ND		0.0473	0.0943	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
Di-n-butyl phthalate	ND		0.0473	0.0943	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
Di-n-octyl phthalate	ND		0.0473	0.0943	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
Fluoranthene	**0.835**		0.0473	0.0943	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
Fluorene	ND		0.0473	0.0943	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
Hexachlorobenzene	ND		0.0473	0.0943	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
Hexachlorobutadiene	ND		0.0473	0.0943	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
Hexachlorocyclopentadiene	ND		0.0473	0.0943	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
Hexachloroethane	ND		0.0473	0.0943	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
Indeno(1,2,3-cd)pyrene	**0.257**	CAL-E, CCVE	0.0473	0.0943	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
Isophorone	ND		0.0473	0.0943	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
Naphthalene	**0.0942**	J	0.0473	0.0943	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
Nitrobenzene	ND		0.0473	0.0943	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
N-nitroso-di-n-propylamine	ND		0.0473	0.0943	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
N-Nitrosodiphenylamine	ND		0.0473	0.0943	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
Pentachlorophenol	ND		0.0473	0.0943	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
Phenanthrene	**0.451**		0.0473	0.0943	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
Phenol	ND		0.0473	0.0943	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK
Pyrene	**0.800**		0.0473	0.0943	2	mg/kg dry	EPA 8270E	1/11/26 8:00	1/13/26 19:16	AK

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 2-Fluorophenol	*56.4 %*		*30-130*	*EPA 8270E*	*1/13/26 19:16*
Surrogate: SURR: Phenol-d6	*55.7 %*		*30-130*	*EPA 8270E*	*1/13/26 19:16*
Surrogate: SURR: Nitrobenzene-d5	*55.1 %*		*30-130*	*EPA 8270E*	*1/13/26 19:16*
Surrogate: SURR: 2-Fluorobiphenyl	*55.8 %*		*30-130*	*EPA 8270E*	*1/13/26 19:16*
Surrogate: SURR: 2,4,6-Tribromophenol	*44.8 %*		*30-130*	*EPA 8270E*	*1/13/26 19:16*
Surrogate: SURR: Terphenyl-d14	*66.1 %*		*30-130*	*EPA 8270E*	*1/13/26 19:16*

Client:	Tenen Environmental	**Sample ID:**	**26A0111-13**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-2 (0-2)_Dup	**Collection Date/Time:**	1/6/26 8:50

Lab ID: **26A0111-13** **Laboratory:** ALS Environmental - Stratford
Analysis: **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,4-Dioxane	ND		3.63	19.6	1	ug/kg	EPA 8270E SIM	1/12/26 8:18	1/12/26 19:07	ak

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: 1,4-Dioxane-d8	*68.0 %*		*39-127.5*	*EPA 8270E SIM*	*1/12/26 19:07*

Lab ID: **26A0111-13** **Laboratory:** ALS Environmental - Stratford
Analysis: **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 1633 Prep

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Perfluorobutanesulfonic acid (PFBS)	ND		0.0797	0.201	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 04:29	AM
Perfluorohexanoic acid (PFHxA)	ND		0.0569	0.228	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 04:29	AM
Perfluoroheptanoic acid (PFHpA)	ND		0.125	0.228	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 04:29	AM
Perfluorohexanesulfonic acid (PFHxS)	ND		0.0797	0.208	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 04:29	AM
Perfluorooctanoic acid (PFOA)	ND		0.0797	0.228	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 04:29	AM
Perfluorooctanesulfonic acid (PFOS)	**1.38**		0.0797	0.212	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 04:29	AM
Perfluorononanoic acid (PFNA)	ND		0.159	0.228	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 04:29	AM
Perfluorodecanoic acid (PFDA)	ND		0.0910	0.228	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 04:29	AM
Perfluoroundecanoic acid (PFUnA)	ND		0.125	0.228	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 04:29	AM
Perfluorododecanoic acid (PFDoA)	ND		0.0910	0.228	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 04:29	AM
Perfluorotridecanoic acid (PFTrDA)	ND		0.125	0.228	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 04:29	AM
Perfluorotetradecanoic acid (PFTA)	ND		0.148	0.228	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 04:29	AM
N-MeFOSAA	ND		0.0910	0.228	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 04:29	AM
N-EtFOSAA	ND		0.102	0.228	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 04:29	AM
Perfluoropentanoic acid (PFPeA)	ND		0.0910	0.455	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 04:29	AM
Perfluoro-1-octanesulfonamide (FOSA)	ND		0.0341	0.228	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 04:29	AM
Perfluoro-1-heptanesulfonic acid (PFHpS)	ND		0.0797	0.228	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 04:29	AM
Perfluoro-1-decanesulfonic acid (PFDS)	ND		0.0683	0.220	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 04:29	AM
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	ND		0.205	0.865	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 04:29	AM
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	ND		0.182	0.874	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 04:29	AM
Perfluoro-n-butanoic acid (PFBA)	ND		0.182	0.910	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 04:29	AM

Client:	Tenen Environmental	**Sample ID:**	**26A0111-13**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-2 (0-2)_Dup	**Collection Date/Time:**	1/6/26 8:50

Lab ID:	**26A0111-13**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**PFAS Target compounds by LC/MS-MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 1633 Prep		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	ND		0.0683	0.405	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 04:29	AM
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	ND	HT-NFD	0.444	0.455	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 04:29	AM
Perfluoro-4-oxapentanoic acid (PFMPA)	ND		0.0455	0.455	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 04:29	AM
Perfluoro-5-oxahexanoic acid (PFMBA)	ND		0.137	0.455	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 04:29	AM
Perfluoro-1-pentanesulfonate (PFPeS)	ND		0.0797	0.214	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 04:29	AM
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	ND		0.250	0.853	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 04:29	AM
HFPO-DA (Gen-X)	ND		0.262	0.910	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 04:29	AM
11CL-PF3OUdS	ND	PF-LCS-L	0.250	0.860	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 04:29	AM
9CL-PF3ONS	ND	PF-LCS-L	0.307	0.851	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 04:29	AM
ADONA	ND		0.296	0.860	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 04:29	AM
Perfluorododecanesulfonic acid (PFDoS)	ND		0.171	0.221	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 04:29	AM
Perfluoro-1-nonanesulfonic acid (PFNS)	ND		0.159	0.218	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 04:29	AM
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA)	ND		0.364	1.14	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 04:29	AM
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	ND		0.831	5.69	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 04:29	AM
2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA)	ND		1.07	5.69	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 04:29	AM
N-MeFOSE	ND		0.831	2.28	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 04:29	AM
N-MeFOSA	ND		0.148	0.228	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 04:29	AM
N-EtFOSE	ND		0.523	2.28	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 04:29	AM
N-EtFOSA	ND		0.102	0.228	1	ug/kg dry	EPA 1633A	1/12/26 16:36	1/30/26 04:29	AM

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: M3PFBS	*92.8 %*		*40-135*	*EPA 1633A*	*1/30/26 04:29*
Surrogate: M5PFHxA	*80.8 %*		*40-130*	*EPA 1633A*	*1/30/26 04:29*
Surrogate: M4PFHpA	*72.0 %*		*40-130*	*EPA 1633A*	*1/30/26 04:29*
Surrogate: M3PFHxS	*87.2 %*		*40-130*	*EPA 1633A*	*1/30/26 04:29*
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*79.0 %*		*40-130*	*EPA 1633A*	*1/30/26 04:29*
Surrogate: M6PFDA	*76.0 %*		*40-130*	*EPA 1633A*	*1/30/26 04:29*
Surrogate: M7PFUdA	*72.0 %*		*40-130*	*EPA 1633A*	*1/30/26 04:29*
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*63.0 %*		*40-130*	*EPA 1633A*	*1/30/26 04:29*
Surrogate: M2PFTeDA	*54.0 %*		*20-130*	*EPA 1633A*	*1/30/26 04:29*
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*99.8 %*		*8-130*	*EPA 1633A*	*1/30/26 04:29*

Client:	Tenen Environmental	**Sample ID:**	**26A0111-13**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-2 (0-2)_Dup	**Collection Date/Time:**	1/6/26 8:50

Lab ID: **26A0111-13** **Laboratory:** ALS Environmental - Stratford
Analysis: **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 1633 Prep

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*82.5 %*		*40-130*	*EPA 1633A*	*1/30/26 04:29*
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*79.6 %*		*35-130*	*EPA 1633A*	*1/30/26 04:29*
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*79.0 %*		*40-130*	*EPA 1633A*	*1/30/26 04:29*
Surrogate: d3-N-MeFOSAA	*100 %*		*40-135*	*EPA 1633A*	*1/30/26 04:29*
Surrogate: d5-N-EtFOSAA	*104 %*		*40-150*	*EPA 1633A*	*1/30/26 04:29*
Surrogate: M2-6:2 FTS	*140 %*		*40-215*	*EPA 1633A*	*1/30/26 04:29*
Surrogate: M2-8:2 FTS	*155 %*		*40-275*	*EPA 1633A*	*1/30/26 04:29*
Surrogate: M9PFNA	*75.1 %*		*40-130*	*EPA 1633A*	*1/30/26 04:29*
Surrogate: M2-4:2 FTS	*132 %*		*40-165*	*EPA 1633A*	*1/30/26 04:29*
Surrogate: d-N-MeFOSA	*52.5 %*		*10-130*	*EPA 1633A*	*1/30/26 04:29*
Surrogate: d-N-EtFOSA	*47.7 %*		*10-130*	*EPA 1633A*	*1/30/26 04:29*
Surrogate: M3HFPO-DA	*84.6 %*		*40-130*	*EPA 1633A*	*1/30/26 04:29*
Surrogate: d9-N-EtFOSE	*37.1 %*		*15-130*	*EPA 1633A*	*1/30/26 04:29*
Surrogate: d7-N-MeFOSE	*47.7 %*		*20-130*	*EPA 1633A*	*1/30/26 04:29*

Lab ID: **26A0111-13** **Laboratory:** ALS Environmental - Stratford
Analysis: **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
4,4'-DDD	ND		0.00183	0.00183	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 17:28	GXB
4,4'-DDE	ND		0.00183	0.00183	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 17:28	GXB
4,4'-DDT	**0.00234**		0.00183	0.00183	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 17:28	GXB
Aldrin	ND		0.00183	0.00183	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 17:28	GXB
alpha-BHC	ND		0.00183	0.00183	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 17:28	GXB
alpha-Chlordane	ND		0.00183	0.00183	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 17:28	GXB
beta-BHC	ND		0.00183	0.00183	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 17:28	GXB
delta-BHC	ND		0.00183	0.00183	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 17:28	GXB
Dieldrin	ND		0.00183	0.00183	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 17:28	GXB
Endosulfan I	ND		0.00183	0.00183	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 17:28	GXB
Endosulfan II	ND		0.00183	0.00183	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 17:28	GXB
Endosulfan sulfate	ND		0.00183	0.00183	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 17:28	GXB
Endrin	ND		0.00183	0.00183	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 17:28	GXB
Endrin aldehyde	ND		0.00183	0.00183	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 17:28	GXB
Endrin ketone	ND		0.00183	0.00183	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 17:28	GXB
gamma-BHC (Lindane)	ND		0.00183	0.00183	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 17:28	GXB
gamma-Chlordane	ND		0.00183	0.00183	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 17:28	GXB
Heptachlor	ND		0.00183	0.00183	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 17:28	GXB
Heptachlor epoxide	ND		0.00183	0.00183	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 17:28	GXB
Methoxychlor	ND		0.00183	0.00183	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 17:28	GXB

Client:	Tenen Environmental	**Sample ID:**	**26A0111-13**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-2 (0-2)_Dup	**Collection Date/Time:**	1/6/26 8:50

Lab ID: **26A0111-13** **Laboratory:** ALS Environmental - Stratford
Analysis: **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Toxaphene	ND		0.183	0.183	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 17:28	GXB
* Chlordane, total	ND		0.0366	0.0366	5	mg/kg dry	EPA 8081B	1/10/26 7:18	1/11/26 17:28	GXB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: Decachlorobiphenyl	*76.7 %*		*30-150*	*EPA 8081B*	*1/11/26 17:28*
Surrogate: Tetrachloro-m-xylene	*91.5 %*		*30-150*	*EPA 8081B*	*1/11/26 17:28*

Lab ID: **26A0111-13** **Laboratory:** ALS Environmental - Stratford
Analysis: **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aroclor 1016	ND		0.0185	0.0185	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 16:25	BCJ
Aroclor 1221	ND		0.0185	0.0185	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 16:25	BCJ
Aroclor 1232	ND		0.0185	0.0185	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 16:25	BCJ
Aroclor 1242	ND		0.0185	0.0185	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 16:25	BCJ
Aroclor 1248	ND		0.0185	0.0185	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 16:25	BCJ
Aroclor 1254	ND		0.0185	0.0185	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 16:25	BCJ
Aroclor 1260	ND		0.0185	0.0185	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 16:25	BCJ
* Total PCBs	ND		0.0185	0.0185	1	mg/kg dry	EPA 8082A	1/10/26 7:16	1/11/26 16:25	BCJ

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: Tetrachloro-m-xylene	*64.0 %*		*30-120*	*EPA 8082A*	*1/11/26 16:25*
Surrogate: Decachlorobiphenyl	*83.0 %*		*30-120*	*EPA 8082A*	*1/11/26 16:25*

Lab ID: **26A0111-13** **Laboratory:** ALS Environmental - Stratford
Analysis: **Chlorinated Herbicides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C/8151A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
2,4,5-T	ND		0.0222	0.0222	1	mg/kg dry	EPA 8151A	1/10/26 7:14	1/11/26 17:09	gxb
2,4,5-TP (Silvex)	ND		0.0222	0.0222	1	mg/kg dry	EPA 8151A	1/10/26 7:14	1/11/26 17:09	gxb
2,4-D	ND		0.0222	0.0222	1	mg/kg dry	EPA 8151A	1/10/26 7:14	1/11/26 17:09	gxb

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*138 %*		*21-150*	*EPA 8151A*	*1/11/26 17:09*

Lab ID: **26A0111-13** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Total** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3050B

Client:	Tenen Environmental	**Sample ID:**	**26A0111-13**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-2 (0-2)_Dup	**Collection Date/Time:**	1/6/26 8:50

Lab ID: **26A0111-13** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Total** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3050B

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aluminum	**7170**		4.74	4.74	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 12:08	AGNR
Mercury	ND		0.0341	0.0341	1	mg/kg dry	EPA 7473	1/8/26 8:46	1/9/26 09:13	LCB
Antimony	ND		2.37	2.37	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 12:08	AGNR
Arsenic	**3.41**		1.42	1.42	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 12:08	AGNR
Barium	**494**		2.37	2.37	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 12:08	AGNR
Beryllium	**0.329**		0.048	0.048	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 12:08	AGNR
Cadmium	ND		0.284	0.284	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 12:08	AGNR
Calcium	**64900**		4.74	4.74	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 12:08	AGNR
Chromium	**11.5**		0.475	0.475	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 12:08	AGNR
Cobalt	**4.84**		0.379	0.379	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 12:08	AGNR
Copper	**31.4**		1.90	1.90	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 12:08	AGNR
Iron	**12500**		23.7	23.7	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 12:08	AGNR
Lead	**160**		0.475	0.475	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 12:08	AGNR
Magnesium	**4530**		4.75	4.75	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 12:08	AGNR
Manganese	**197**		0.475	0.475	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 12:08	AGNR
Nickel	**10.7**		0.945	0.945	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 12:08	AGNR
Potassium	**943**	B	4.75	4.75	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 12:08	AGNR
Selenium	ND		2.37	2.37	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 12:08	AGNR
Silver	ND		0.478	0.478	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 12:08	AGNR
Sodium	**318**		47.4	47.4	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 12:08	AGNR
Thallium	ND		1.14	1.90	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 12:08	AGNR
Vanadium	**28.0**		0.945	0.945	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 12:08	AGNR
Zinc	**223**		2.36	2.36	1	mg/kg dry	EPA 6010D	1/8/26 14:36	1/9/26 12:08	AGNR

Lab ID: **26A0111-13** **Laboratory:** ALS Environmental - Stratford
Analysis: **Wet Chemistry Parameters** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA SW846-3060A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Chromium, Hexavalent	**1.22**		0.398	0.569	1	mg/kg dry	EPA 7196A	1/8/26 15:15	1/8/26 21:00	SML
* Chromium, Trivalent	**10.3**		0.250	0.500	1	mg/kg	Calculation	1/12/26 15:03	1/12/26 15:17	SL
Cyanide, total	ND		0.569	0.569	1	mg/kg dry	EPA 9014/9010C	1/7/26 14:41	1/7/26 22:00	JS

Client:	Tenen Environmental	**Sample ID:**	**26A0111-13**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	SB-2 (0-2)_Dup	**Collection Date/Time:**	1/6/26 8:50

Lab ID:	**26A0111-13**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Miscellaneous Physical Parameters**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: % Solids Prep		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
* % Solids	**87.9**		0.100	0.100	1	%	SM 2540G	1/7/26 13:54	1/ 7/26 15:10	CD

Client:	Tenen Environmental	**Sample ID:**	**26A0111-14**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	Trip Blank	**Collection Date/Time:**	1/6/26 0:00

Lab ID:	**26A0111-14**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,1,2-Tetrachloroethane	ND		0.216	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
1,1,1-Trichloroethane	ND		0.266	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
1,1,2,2-Tetrachloroethane	ND		0.256	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
1,1,2-Trichloro-1,2,2-trifluoroeth ane (Freon 113)	ND		0.286	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
1,1,2-Trichloroethane	ND		0.249	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
1,1-Dichloroethane	ND		0.272	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
1,1-Dichloroethylene	ND		0.327	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
1,1-Dichloropropylene	ND		0.314	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
1,2,3-Trichlorobenzene	ND		0.222	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
1,2,3-Trichloropropane	ND		0.273	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
* 1,2,4,5-Tetramethylbenzene	ND		0.255	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
1,2,4-Trichlorobenzene	ND		0.138	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
1,2,4-Trimethylbenzene	ND		0.310	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
1,2-Dibromo-3-chloropropane	ND		0.432	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
1,2-Dibromoethane	ND		0.215	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
1,2-Dichlorobenzene	ND		0.270	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
1,2-Dichloroethane	ND		0.377	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
1,2-Dichloropropane	ND		0.327	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
1,3,5-Trimethylbenzene	ND		0.347	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
1,3-Dichlorobenzene	ND		0.283	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
1,3-Dichloropropane	ND		0.260	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
1,4-Dichlorobenzene	ND		0.311	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
2,2-Dichloropropane	ND		0.466	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
2-Butanone	ND		0.421	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
2-Chlorotoluene	ND		0.376	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
2-Hexanone	ND		0.320	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
4-Chlorotoluene	ND		0.311	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
4-Methyl-2-pentanone	ND		0.365	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB

Client:	Tenen Environmental	**Sample ID:**	**26A0111-14**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	Trip Blank	**Collection Date/Time:**	1/6/26 0:00

Lab ID:	**26A0111-14**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Acetone	ND		1.34	2.00	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
Acrolein	ND		0.447	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
Acrylonitrile	ND		0.422	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
Benzene	ND		0.279	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
Bromobenzene	ND		0.367	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
Bromochloromethane	ND		0.354	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
Bromodichloromethane	ND		0.245	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
Bromoform	ND		0.163	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
Bromomethane	ND	CCVE	0.500	2.00	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
Carbon disulfide	ND		0.362	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
Carbon tetrachloride	ND		0.204	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
Chlorobenzene	ND		0.284	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
Chloroethane	ND		0.448	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
Chloroform	ND		0.243	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
Chloromethane	ND		0.372	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
cis-1,2-Dichloroethylene	ND		0.294	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
cis-1,3-Dichloropropylene	ND		0.262	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
Cyclohexane	ND		0.491	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
Dibromochloromethane	ND		0.146	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
Dibromomethane	ND		0.203	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
Dichlorodifluoromethane	ND	CCVE, CAL-E	0.451	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
Ethyl Benzene	ND		0.290	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
Hexachlorobutadiene	ND		0.241	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
Isopropylbenzene	ND		0.405	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
Methyl acetate	ND		0.442	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
Methyl tert-butyl ether (MTBE)	ND		0.244	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
Methylcyclohexane	ND		0.477	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
Methylene chloride	ND		0.397	2.00	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
Naphthalene	**0.490**	B	0.212	2.00	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
n-Butylbenzene	ND		0.399	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
n-Propylbenzene	ND		0.384	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
o-Xylene	ND		0.261	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
p- & m- Xylenes	ND		0.578	1.00	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
p-Isopropyltoluene	ND		0.377	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
sec-Butylbenzene	ND		0.444	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
Styrene	ND		0.255	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
tert-Butyl alcohol (TBA)	ND	CAL-E	0.608	1.00	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
tert-Butylbenzene	ND		0.367	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
Tetrachloroethylene	ND	ICVE, QL-02	0.239	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
Toluene	ND		0.346	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
trans-1,2-Dichloroethylene	ND		0.279	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
trans-1,3-Dichloropropylene	ND		0.229	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
Trichloroethylene	ND		0.249	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
Trichlorofluoromethane	ND		0.337	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB

Client:	Tenen Environmental	**Sample ID:**	**26A0111-14**
Client Project:	260 W 126th St	**Date Received:**	01/06/2026
Client Sample ID:	Trip Blank	**Collection Date/Time:**	1/6/26 0:00

Lab ID:	**26A0111-14**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Vinyl acetate	ND		0.477	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
Vinyl Chloride	ND		0.469	0.500	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB
Xylenes, Total	ND		0.839	1.50	1	ug/L	EPA 8260D	1/14/26 7:04	1/15/26 02:03	PMB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*111 %*		*69-130*	*EPA 8260D*	*1/15/26 02:03*
Surrogate: SURR: Toluene-d8	*97.1 %*		*81-117*	*EPA 8260D*	*1/15/26 02:03*
Surrogate: SURR: p-Bromofluorobenzene	*98.0 %*		*79-122*	*EPA 8260D*	*1/15/26 02:03*

Certified Analyses included in this Report

Analyte	CAS #	Certifications
EPA 1633A in Soil		
11CL-PF3OUdS	763051-92-9	NYSDOH-NY12058
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	39108-34-4	NYSDOH-NY12058
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	757124-72-4	NYSDOH-NY12058
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	27619-97-2	NYSDOH-NY12058
2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA)	812-70-4	NYSDOH-NY12058
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	914637-49-3	NYSDOH-NY12058
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA)	356-02-5	NYSDOH-NY12058
9CL-PF3ONS	756426-58-1	NYSDOH-NY12058
ADONA	919005-14-4	NYSDOH-NY12058
HFPO-DA (Gen-X)	13252-13-6	NYSDOH-NY12058
N-EtFOSA	4151-50-2	NYSDOH-NY12058
N-EtFOSAA	2991-50-6	NYSDOH-NY12058
N-EtFOSE	1691-99-2	NYSDOH-NY12058
N-MeFOSA	31506-32-8	NYSDOH-NY12058
N-MeFOSAA	2355-31-9	NYSDOH-NY12058
N-MeFOSE	24448-09-7	NYSDOH-NY12058
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	113507-82-7	NYSDOH-NY12058
Perfluoro-1-decanesulfonic acid (PFDS)	335-77-3	NYSDOH-NY12058
Perfluoro-1-heptanesulfonic acid (PFHpS)	375-92-8	NYSDOH-NY12058
Perfluoro-1-nonanesulfonic acid (PFNS)	68259-12-1	NYSDOH-NY12058
Perfluoro-1-octanesulfonamide (FOSA)	754-91-6	NYSDOH-NY12058
Perfluoro-1-pentanesulfonate (PFPeS)	2706-91-4	NYSDOH-NY12058
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	151772-58-6	NYSDOH-NY12058
Perfluoro-4-oxapentanoic acid (PFMPA)	377-73-1	NYSDOH-NY12058
Perfluoro-5-oxahexanoic acid (PFMBA)	863090-89-5	NYSDOH-NY12058
Perfluorobutanesulfonic acid (PFBS)	375-73-5	NYSDOH-NY12058
Perfluorodecanoic acid (PFDA)	335-76-2	NYSDOH-NY12058
Perfluorododecanesulfonic acid (PFDoS)	79780-39-5	NYSDOH-NY12058
Perfluorododecanoic acid (PFDoA)	307-55-1	NYSDOH-NY12058
Perfluoroheptanoic acid (PFHpA)	375-85-9	NYSDOH-NY12058
Perfluorohexanesulfonic acid (PFHxS)	355-46-4	NYSDOH-NY12058
Perfluorohexanoic acid (PFHxA)	307-24-4	NYSDOH-NY12058
Perfluoro-n-butanoic acid (PFBA)	375-22-4	NYSDOH-NY12058
Perfluorononanoic acid (PFNA)	375-95-1	NYSDOH-NY12058
Perfluorooctanesulfonic acid (PFOS)	1763-23-1	NYSDOH-NY12058
Perfluorooctanoic acid (PFOA)	335-67-1	NYSDOH-NY12058
Perfluoropentanoic acid (PFPeA)	2706-90-3	NYSDOH-NY12058
Perfluorotetradecanoic acid (PFTA)	376-06-7	NYSDOH-NY12058
Perfluorotridecanoic acid (PFTrDA)	72629-94-8	NYSDOH-NY12058
Perfluoroundecanoic acid (PFUnA)	2058-94-8	NYSDOH-NY12058
EPA 1633A in Water		
11CL-PF3OUdS	763051-92-9	NYSDOH-NY12058
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	39108-34-4	NYSDOH-NY12058
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	757124-72-4	NYSDOH-NY12058
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	27619-97-2	NYSDOH-NY12058
2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA)	812-70-4	NYSDOH-NY12058
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	914637-49-3	NYSDOH-NY12058

Certified Analyses included in this Report

(Continued)

Analyte	CAS #	Certifications
EPA 1633A in Water (Continued)		
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA)	356-02-5	NYSDOH-NY12058
9CL-PF3ONS	756426-58-1	NYSDOH-NY12058
ADONA	919005-14-4	NYSDOH-NY12058
HFPO-DA (Gen-X)	13252-13-6	NYSDOH-NY12058
N-EtFOSA	4151-50-2	NYSDOH-NY12058
N-EtFOSAA	2991-50-6	NYSDOH-NY12058
N-EtFOSE	1691-99-2	NYSDOH-NY12058
N-MeFOSA	31506-32-8	NYSDOH-NY12058
N-MeFOSAA	2355-31-9	NYSDOH-NY12058
N-MeFOSE	24448-09-7	NYSDOH-NY12058
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	113507-82-7	NYSDOH-NY12058
Perfluoro-1-decanesulfonic acid (PFDS)	335-77-3	NYSDOH-NY12058
Perfluoro-1-heptanesulfonic acid (PFHpS)	375-92-8	NYSDOH-NY12058
Perfluoro-1-nonanesulfonic acid (PFNS)	68259-12-1	NYSDOH-NY12058
Perfluoro-1-octanesulfonamide (FOSA)	754-91-6	NYSDOH-NY12058
Perfluoro-1-pentanesulfonate (PFPeS)	2706-91-4	NYSDOH-NY12058
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	151772-58-6	NYSDOH-NY12058
Perfluoro-4-oxapentanoic acid (PFMPA)	377-73-1	NYSDOH-NY12058
Perfluoro-5-oxahexanoic acid (PFMBA)	863090-89-5	NYSDOH-NY12058
Perfluorobutanesulfonic acid (PFBS)	375-73-5	NYSDOH-NY12058
Perfluorodecanoic acid (PFDA)	335-76-2	NYSDOH-NY12058
Perfluorododecanesulfonic acid (PFDoS)	79780-39-5	NYSDOH-NY12058
Perfluorododecanoic acid (PFDoA)	307-55-1	NYSDOH-NY12058
Perfluoroheptanoic acid (PFHpA)	375-85-9	NYSDOH-NY12058
Perfluorohexanesulfonic acid (PFHxS)	355-46-4	NYSDOH-NY12058
Perfluorohexanoic acid (PFHxA)	307-24-4	NYSDOH-NY12058
Perfluoro-n-butanoic acid (PFBA)	375-22-4	NYSDOH-NY12058
Perfluorononanoic acid (PFNA)	375-95-1	NYSDOH-NY12058
Perfluorooctanesulfonic acid (PFOS)	1763-23-1	NYSDOH-NY12058
Perfluorooctanoic acid (PFOA)	335-67-1	NYSDOH-NY12058
Perfluoropentanoic acid (PFPeA)	2706-90-3	NYSDOH-NY12058
Perfluorotetradecanoic acid (PFTA)	376-06-7	NYSDOH-NY12058
Perfluorotridecanoic acid (PFTrDA)	72629-94-8	NYSDOH-NY12058
Perfluoroundecanoic acid (PFUnA)	2058-94-8	NYSDOH-NY12058
EPA 6010D in Soil		
Aluminum	7429-90-5	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Antimony	7440-36-0	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Arsenic	7440-38-2	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Barium	7440-39-3	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Beryllium	7440-41-7	NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Cadmium	7440-43-9	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Calcium	7440-70-2	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Chromium	7440-47-3	NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Cobalt	7440-48-4	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Copper	7440-50-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Iron	7439-89-6	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Lead	7439-92-1	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Magnesium	7439-95-4	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Manganese	7439-96-5	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Nickel	7440-02-0	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Potassium	7440-09-7	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440

Certified Analyses included in this Report

(Continued)

Analyte	CAS #	Certifications
EPA 6010D in Soil (Continued)		
Selenium	7782-49-2	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Silver	7440-22-4	NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Sodium	7440-23-5	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Thallium	7440-28-0	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Vanadium	7440-62-2	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Zinc	7440-66-6	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
EPA 6010D in Water		
Aluminum	7429-90-5	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Antimony	7440-36-0	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Arsenic	7440-38-2	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Barium	7440-39-3	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Beryllium	7440-41-7	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Cadmium	7440-43-9	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Calcium	7440-70-2	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Chromium	7440-47-3	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Cobalt	7440-48-4	NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Copper	7440-50-8	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Iron	7439-89-6	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Lead	7439-92-1	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Magnesium	7439-95-4	NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Manganese	7439-96-5	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Nickel	7440-02-0	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Potassium	7440-09-7	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Selenium	7782-49-2	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
Silver	7440-22-4	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Sodium	7440-23-5	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Thallium	7440-28-0	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Vanadium	7440-62-2	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Zinc	7440-66-6	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
EPA 7196A in Soil		
Chromium, Hexavalent	18540-29-9	NJDEP-CT005,CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440
EPA 7196A in Water		
Chromium, Hexavalent	18540-29-9	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
EPA 7470 in Water		
Mercury	7439-97-6	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
EPA 7473 in Soil		
Mercury	7439-97-6	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440,CTDPH-PH-0840
EPA 8081B in Soil		
4,4'-DDD	72-54-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
4,4'-DDE	72-55-9	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
4,4'-DDT	50-29-3	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Aldrin	309-00-2	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
alpha-BHC	319-84-6	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
alpha-Chlordane	5103-71-9	NYSDOH-NY10854,NJDEP-CT005
beta-BHC	319-85-7	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
delta-BHC	319-86-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Dieldrin	60-57-1	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Endosulfan I	959-98-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Endosulfan II	33213-65-9	CTDPH-PH-0840,NYSDOH-NY10854

Certified Analyses included in this Report

(Continued)

Analyte	CAS #	Certifications
EPA 8081B in Soil (Continued)		
Endosulfan sulfate	1031-07-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Endrin	72-20-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Endrin aldehyde	7421-93-4	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Endrin ketone	53494-70-5	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
gamma-BHC (Lindane)	58-89-9	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
gamma-Chlordane	5566-34-7	NYSDOH-NY10854,NJDEP-CT005
Heptachlor	76-44-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Heptachlor [2C]	76-44-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Heptachlor epoxide	1024-57-3	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Methoxychlor	72-43-5	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Toxaphene	8001-35-2	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
EPA 8081B in Water		
4,4'-DDD	72-54-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
4,4'-DDE	72-55-9	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
4,4'-DDT	50-29-3	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Aldrin	309-00-2	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
alpha-BHC	319-84-6	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
alpha-Chlordane	5103-71-9	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
beta-BHC	319-85-7	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
delta-BHC	319-86-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Dieldrin	60-57-1	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Endosulfan I	959-98-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Endosulfan II	33213-65-9	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Endosulfan sulfate	1031-07-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Endrin	72-20-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Endrin aldehyde	7421-93-4	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Endrin ketone	53494-70-5	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
gamma-BHC (Lindane)	58-89-9	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
gamma-Chlordane	5566-34-7	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Heptachlor	76-44-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Heptachlor epoxide	1024-57-3	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Methoxychlor	72-43-5	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Toxaphene	8001-35-2	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
EPA 8082A in Soil		
Aroclor 1016	12674-11-2	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
Aroclor 1221	11104-28-2	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
Aroclor 1232	11141-16-5	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
Aroclor 1242	53469-21-9	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
Aroclor 1248	12672-29-6	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
Aroclor 1254	11097-69-1	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
Aroclor 1260	11096-82-5	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
EPA 8082A in Water		
Aroclor 1016	12674-11-2	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
Aroclor 1221	11104-28-2	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
Aroclor 1232	11141-16-5	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
Aroclor 1242	53469-21-9	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
Aroclor 1248	12672-29-6	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
Aroclor 1254	11097-69-1	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
Aroclor 1260	11096-82-5	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
EPA 8151A in Soil		

Certified Analyses included in this Report

(Continued)

Analyte	CAS #	Certifications
EPA 8151A in Soil (Continued)		
2,4,5-T	93-76-5	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
2,4,5-TP (Silvex)	93-72-1	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
2,4-D	94-75-7	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
EPA 8151A in Water		
2,4,5-T	93-76-5	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
2,4,5-TP (Silvex)	93-72-1	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
2,4-D	94-75-7	NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
EPA 8260D in Soil		
1,1,1,2-Tetrachloroethane	630-20-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,1,1-Trichloroethane	71-55-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,1,2,2-Tetrachloroethane	79-34-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	76-13-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,1,2-Trichloroethane	79-00-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,1-Dichloroethane	75-34-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,1-Dichloroethylene	75-35-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,1-Dichloropropylene	563-58-6	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,2,3-Trichlorobenzene	87-61-6	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,2,3-Trichloropropane	96-18-4	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,2,4-Trichlorobenzene	120-82-1	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,2,4-Trimethylbenzene	95-63-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,2-Dibromo-3-chloropropane	96-12-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,2-Dibromoethane	106-93-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,2-Dichlorobenzene	95-50-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,2-Dichloroethane	107-06-2	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,2-Dichloropropane	78-87-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,3,5-Trimethylbenzene	108-67-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,3-Dichlorobenzene	541-73-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,3-Dichloropropane	142-28-9	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,4-Dichlorobenzene	106-46-7	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
2,2-Dichloropropane	594-20-7	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
2-Butanone	78-93-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
2-Chlorotoluene	95-49-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
2-Hexanone	591-78-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440

Certified Analyses included in this Report

(Continued)

Analyte	CAS #	Certifications
EPA 8260D in Soil (Continued)		
4-Chlorotoluene	106-43-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
4-Methyl-2-pentanone	108-10-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Acetone	67-64-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Acrolein	107-02-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Acrylonitrile	107-13-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Benzene	71-43-2	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Bromobenzene	108-86-1	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Bromochloromethane	74-97-5	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Bromodichloromethane	75-27-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Bromoform	75-25-2	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Bromomethane	74-83-9	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Carbon disulfide	75-15-0	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Carbon tetrachloride	56-23-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Chlorobenzene	108-90-7	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Chloroethane	75-00-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Chloroform	67-66-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Chloromethane	74-87-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
cis-1,2-Dichloroethylene	156-59-2	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
cis-1,3-Dichloropropylene	10061-01-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Cyclohexane	110-82-7	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Dibromochloromethane	124-48-1	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Dibromomethane	74-95-3	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Dichlorodifluoromethane	75-71-8	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Ethyl Benzene	100-41-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Hexachlorobutadiene	87-68-3	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Isopropylbenzene	98-82-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Methyl acetate	79-20-9	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Methyl tert-butyl ether (MTBE)	1634-04-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Methylcyclohexane	108-87-2	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Methylene chloride	75-09-2	CTDPH-PH-0840
n-Butylbenzene	104-51-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440

Certified Analyses included in this Report

(Continued)

Analyte	CAS #	Certifications
EPA 8260D in Soil (Continued)		
n-Propylbenzene	103-65-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
o-Xylene	95-47-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,PADEP-68-04440
p- & m- Xylenes	179601-23-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,PADEP-68-04440
p-Isopropyltoluene	99-87-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
sec-Butylbenzene	135-98-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Styrene	100-42-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
tert-Butyl alcohol (TBA)	75-65-0	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
tert-Butylbenzene	98-06-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Tetrachloroethylene	127-18-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Toluene	108-88-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
trans-1,2-Dichloroethylene	156-60-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
trans-1,3-Dichloropropylene	10061-02-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Trichloroethylene	79-01-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Trichlorofluoromethane	75-69-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Vinyl acetate	108-05-4	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Vinyl Chloride	75-01-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Xylenes, Total	1330-20-7	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
EPA 8260D in Water		
1,1,1,2-Tetrachloroethane	630-20-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,1,1-Trichloroethane	71-55-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,1,2,2-Tetrachloroethane	79-34-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	76-13-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,1,2-Trichloroethane	79-00-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,1-Dichloroethane	75-34-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,1-Dichloroethylene	75-35-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,1-Dichloropropylene	563-58-6	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005
1,2,3-Trichlorobenzene	87-61-6	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,2,3-Trichloropropane	96-18-4	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,2,4-Trichlorobenzene	120-82-1	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,2,4-Trimethylbenzene	95-63-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,2-Dibromo-3-chloropropane	96-12-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440

Certified Analyses included in this Report

(Continued)

Analyte	CAS #	Certifications
EPA 8260D in Water (Continued)		
1,2-Dibromoethane	106-93-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,2-Dichlorobenzene	95-50-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,2-Dichloroethane	107-06-2	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,2-Dichloropropane	78-87-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,3,5-Trimethylbenzene	108-67-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,3-Dichlorobenzene	541-73-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,3-Dichloropropane	142-28-9	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,4-Dichlorobenzene	106-46-7	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
2,2-Dichloropropane	594-20-7	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
2-Butanone	78-93-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
2-Chlorotoluene	95-49-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
2-Hexanone	591-78-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
4-Chlorotoluene	106-43-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
4-Methyl-2-pentanone	108-10-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Acetone	67-64-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Acrolein	107-02-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Acrylonitrile	107-13-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Benzene	71-43-2	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Bromobenzene	108-86-1	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Bromochloromethane	74-97-5	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Bromodichloromethane	75-27-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Bromoform	75-25-2	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Bromomethane	74-83-9	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Carbon disulfide	75-15-0	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Carbon tetrachloride	56-23-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Chlorobenzene	108-90-7	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Chloroethane	75-00-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Chloroform	67-66-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Chloromethane	74-87-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440

Certified Analyses included in this Report

(Continued)

Analyte	CAS #	Certifications
EPA 8260D in Water (Continued)		
cis-1,2-Dichloroethylene	156-59-2	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
cis-1,3-Dichloropropylene	10061-01-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Cyclohexane	110-82-7	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Dibromochloromethane	124-48-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Dibromomethane	74-95-3	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Dichlorodifluoromethane	75-71-8	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Ethyl Benzene	100-41-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Hexachlorobutadiene	87-68-3	NYSDOH-NY12058,PADEP-68-04440
Isopropylbenzene	98-82-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Methyl acetate	79-20-9	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Methyl tert-butyl ether (MTBE)	1634-04-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Methylcyclohexane	108-87-2	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Methylene chloride	75-09-2	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Naphthalene	91-20-3	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
n-Butylbenzene	104-51-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
n-Propylbenzene	103-65-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
o-Xylene	95-47-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,PADEP-68-04440
p- & m- Xylenes	179601-23-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,PADEP-68-04440
p-Isopropyltoluene	99-87-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
sec-Butylbenzene	135-98-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Styrene	100-42-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
tert-Butyl alcohol (TBA)	75-65-0	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
tert-Butylbenzene	98-06-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Tetrachloroethylene	127-18-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Toluene	108-88-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
trans-1,2-Dichloroethylene	156-60-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
trans-1,3-Dichloropropylene	10061-02-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Trichloroethylene	79-01-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Trichlorofluoromethane	75-69-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Vinyl acetate	108-05-4	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Vinyl Chloride	75-01-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Xylenes, Total	1330-20-7	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005
EPA 8270E in Soil		

Certified Analyses included in this Report

(Continued)

Analyte	CAS #	Certifications
EPA 8270E in Soil (Continued)		
1,1-Biphenyl	92-52-4	NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
1,2,4,5-Tetrachlorobenzene	95-94-3	NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
2,3,4,6-Tetrachlorophenol	58-90-2	NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
2,4,5-Trichlorophenol	95-95-4	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
2,4,6-Trichlorophenol	88-06-2	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
2,4-Dichlorophenol	120-83-2	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
2,4-Dimethylphenol	105-67-9	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
2,4-Dinitrophenol	51-28-5	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
2,4-Dinitrotoluene	121-14-2	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
2,6-Dinitrotoluene	606-20-2	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
2-Chloronaphthalene	91-58-7	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
2-Chlorophenol	95-57-8	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
2-Methylnaphthalene	91-57-6	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
2-Methylphenol	95-48-7	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
2-Nitroaniline	88-74-4	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
2-Nitrophenol	88-75-5	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
3- & 4-Methylphenols	65794-96-9	CTDPH-PH-0840
3,3-Dichlorobenzidine	91-94-1	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
3-Nitroaniline	99-09-2	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
4,6-Dinitro-2-methylphenol	534-52-1	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
4-Bromophenyl phenyl ether	101-55-3	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
4-Chloro-3-methylphenol	59-50-7	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
4-Chloroaniline	106-47-8	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
4-Chlorophenyl phenyl ether	7005-72-3	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
4-Nitroaniline	100-01-6	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
4-Nitrophenol	100-02-7	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Acenaphthene	83-32-9	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Acenaphthylene	208-96-8	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Acetophenone	98-86-2	NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Anthracene	120-12-7	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Atrazine	1912-24-9	NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Benzaldehyde	100-52-7	NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Benzo(a)anthracene	56-55-3	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Benzo(a)pyrene	50-32-8	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Benzo(b)fluoranthene	205-99-2	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Benzo(g,h,i)perylene	191-24-2	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Benzo(k)fluoranthene	207-08-9	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Benzyl butyl phthalate	85-68-7	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Bis(2-chloroethoxy)methane	111-91-1	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Bis(2-chloroethyl)ether	111-44-4	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Bis(2-chloroisopropyl)ether	108-60-1	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Bis(2-ethylhexyl)phthalate	117-81-7	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Caprolactam	105-60-2	NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Carbazole	86-74-8	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Chrysene	218-01-9	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Dibenzo(a,h)anthracene	53-70-3	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Dibenzofuran	132-64-9	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Diethyl phthalate	84-66-2	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Dimethyl phthalate	131-11-3	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Di-n-butyl phthalate	84-74-2	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Di-n-octyl phthalate	117-84-0	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854

Certified Analyses included in this Report

(Continued)

Analyte	CAS #	Certifications
EPA 8270E in Soil (Continued)		
Fluoranthene	206-44-0	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Fluorene	86-73-7	NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Hexachlorobenzene	118-74-1	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Hexachlorobutadiene	87-68-3	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Hexachlorocyclopentadiene	77-47-4	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Hexachloroethane	67-72-1	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Indeno(1,2,3-cd)pyrene	193-39-5	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Isophorone	78-59-1	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Naphthalene	91-20-3	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Nitrobenzene	98-95-3	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
N-nitroso-di-n-propylamine	621-64-7	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
N-Nitrosodiphenylamine	86-30-6	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Pentachlorophenol	87-86-5	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Phenanthrene	85-01-8	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Phenol	108-95-2	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Pyrene	129-00-0	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
EPA 8270E in Water		
1,1-Biphenyl	92-52-4	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
1,2,4,5-Tetrachlorobenzene	95-94-3	NYSDOH-NY10854,PADEP-68-04440
1,2,4-Trichlorobenzene	120-82-1	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
1,2-Dichlorobenzene	95-50-1	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
1,2-Diphenylhydrazine (as Azobenzene)	122-66-7	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
1,3-Dichlorobenzene	541-73-1	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
1,4-Dichlorobenzene	106-46-7	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
2,3,4,6-Tetrachlorophenol	58-90-2	NYSDOH-NY10854,PADEP-68-04440
2,4,5-Trichlorophenol	95-95-4	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
2,4,6-Trichlorophenol	88-06-2	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
2,4-Dichlorophenol	120-83-2	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
2,4-Dimethylphenol	105-67-9	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
2,4-Dinitrophenol	51-28-5	CTDPH-PH-0840,NJDEP-CT005
2,4-Dinitrotoluene	121-14-2	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
2,6-Dinitrotoluene	606-20-2	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
2-Chloronaphthalene	91-58-7	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
2-Chlorophenol	95-57-8	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
2-Methylnaphthalene	91-57-6	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
2-Methylphenol	95-48-7	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
2-Nitroaniline	88-74-4	CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440
2-Nitrophenol	88-75-5	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
3- & 4-Methylphenols	65794-96-9	CTDPH-PH-0840
3,3-Dichlorobenzidine	91-94-1	CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440
3-Nitroaniline	99-09-2	CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440
4,6-Dinitro-2-methylphenol	534-52-1	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
4-Bromophenyl phenyl ether	101-55-3	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
4-Chloro-3-methylphenol	59-50-7	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
4-Chloroaniline	106-47-8	CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440
4-Chlorophenyl phenyl ether	7005-72-3	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
4-Nitroaniline	100-01-6	CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440
4-Nitrophenol	100-02-7	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Acetophenone	98-86-2	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Aniline	62-53-3	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Benzaldehyde	100-52-7	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440

Certified Analyses included in this Report

(Continued)

Analyte	CAS #	Certifications
EPA 8270E in Water (Continued)		
Benzidine	92-87-5	CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440
Benzoic acid	65-85-0	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Benzyl alcohol	100-51-6	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Benzyl butyl phthalate	85-68-7	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Bis(2-chloroethoxy)methane	111-91-1	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Bis(2-chloroethyl)ether	111-44-4	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Bis(2-chloroisopropyl)ether	108-60-1	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Caprolactam	105-60-2	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Carbazole	86-74-8	CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440
Dibenzofuran	132-64-9	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Diethyl phthalate	84-66-2	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Dimethyl phthalate	131-11-3	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Di-n-butyl phthalate	84-74-2	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Di-n-octyl phthalate	117-84-0	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Hexachlorocyclopentadiene	77-47-4	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Isophorone	78-59-1	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
N-nitroso-di-n-propylamine	621-64-7	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
N-Nitrosodiphenylamine	86-30-6	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Phenol	108-95-2	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Pyridine	110-86-1	CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440
EPA 8270E SIM in Soil		
1,4-Dioxane	123-91-1	NYSDOH-NY10854
EPA 8270E SIM in Water		
1,4-Dioxane	123-91-1	NJDEP-CT005,NYSDOH-NY10854
Acenaphthene	83-32-9	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Acenaphthylene	208-96-8	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Benzo(a)anthracene	56-55-3	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Benzo(a)pyrene	50-32-8	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Benzo(b)fluoranthene	205-99-2	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Benzo(g,h,i)perylene	191-24-2	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Benzo(k)fluoranthene	207-08-9	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Chrysene	218-01-9	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Dibenzo(a,h)anthracene	53-70-3	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Fluoranthene	206-44-0	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Fluorene	86-73-7	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Indeno(1,2,3-cd)pyrene	193-39-5	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Naphthalene	91-20-3	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Phenanthrene	85-01-8	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Pyrene	129-00-0	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
EPA 9014/9010C in Soil		
Cyanide, total	57-12-5	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
SM 2540G in Soil		
% Solids	solids	CTDPH-PH-0840
SM 4500 CN C-2016 / E-2016 in Water		
Cyanide, total	57-12-5	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440

List of Certifications

Code	Description	Number	Expires
CTDPH-PH-0840	CTDPH - Stratford	PH-0840	06/30/2027
NJDEP-CT005	NJDEP Certification - Stratford	CT005	06/30/2026
NYSDOH-NY12058	NYSDOH NELAC/ELAP Program - Queens	NY ELAP-12058	04/01/2026
NYSDOH-NY10854	NYSDOH NELAC/ELAP Program - Stratford	NY ELAP-10854	04/01/2026
PADEP-68-04440	PADEP Registration - Stratford	68-04440	09/30/2026

Analytical Batch Summary

Batch ID:	BA60187	Preparation Method:	Analysis Preparation	Prepared By:	JS

Sample ID	Client Sample ID	Preparation Date
26A0111-01	FB_01062025	01/06/26
BA60187-BLK1	Blank	01/06/26
BA60187-BS1	LCS	01/06/26
BA60187-DUP1	Duplicate	01/06/26
BA60187-MS1	Matrix Spike	01/06/26
BA60187-MSD1	Matrix Spike Dup	01/06/26

Batch ID:	BA60218	Preparation Method:	EPA SW846-3510C Low Level	Prepared By:	NERP

Sample ID	Client Sample ID	Preparation Date
26A0111-01	FB_01062025	01/07/26
BA60218-BLK2	Blank	01/07/26
BA60218-BS2	LCS	01/07/26
BA60218-BSD2	LCS Dup	01/07/26

Batch ID:	BA60220	Preparation Method:	EPA SW846-3510C Low Level	Prepared By:	NERP

Sample ID	Client Sample ID	Preparation Date
26A0111-01	FB_01062025	01/07/26
BA60220-BLK1	Blank	01/07/26
BA60220-BS1	LCS	01/07/26

Batch ID:	BA60221	Preparation Method:	EPA 3535A	Prepared By:	NMB2

Sample ID	Client Sample ID	Preparation Date
26A0111-01	FB_01062025	01/07/26
BA60221-BLK1	Blank	01/07/26
BA60221-BS1	LCS	01/07/26

Batch ID:	BA60228	Preparation Method:	EPA 3015A	Prepared By:	JWT

Sample ID	Client Sample ID	Preparation Date
26A0111-01	FB_01062025	01/07/26
BA60228-BLK1	Blank	01/07/26
BA60228-BS1	LCS	01/07/26

Batch ID:	BA60239	Preparation Method:	EPA 1633 Prep	Prepared By:	AC

Sample ID	Client Sample ID	Preparation Date
26A0111-01	FB_01062025	01/07/26
BA60239-BLK1	Blank	01/07/26
BA60239-BS1	LCS	01/07/26
BA60239-BS2	LCS	01/07/26

Batch ID: BA60245	Preparation Method: % Solids Prep	Prepared By: CAD
Sample ID	**Client Sample ID**	**Preparation Date**
26A0111-02	SB-8 (8-10)	01/07/26
26A0111-03	SB-8 (22-24)	01/07/26
26A0111-04	SB-2 (0-2)	01/07/26
26A0111-05	SB-2 (6-8)	01/07/26
26A0111-06	SB-2 (22-24)	01/07/26
26A0111-07	SB-9 (0-2)	01/07/26
26A0111-08	SB-9 (6-8)	01/07/26
26A0111-09	SB-9 (22-24)	01/07/26
26A0111-10	SB-1 (0-2)	01/07/26
26A0111-11	SB-1 (6-8)	01/07/26
26A0111-12	SB-1 (21-23)	01/07/26
26A0111-13	SB-2 (0-2)_Dup	01/07/26
BA60245-DUP1	Duplicate	01/07/26

Batch ID: BA60247	Preparation Method: Analysis Preparation	Prepared By: JS
Sample ID	**Client Sample ID**	**Preparation Date**
26A0111-01	FB_01062025	01/07/26
BA60247-BLK1	Blank	01/07/26
BA60247-BS1	LCS	01/07/26
BA60247-DUP1	Duplicate	01/07/26
BA60247-MS1	Matrix Spike	01/07/26
BA60247-MSD1	Matrix Spike Dup	01/07/26

Batch ID: BA60249	Preparation Method: Analysis Preparation Soil	Prepared By: JS
Sample ID	**Client Sample ID**	**Preparation Date**
26A0111-02	SB-8 (8-10)	01/07/26
26A0111-03	SB-8 (22-24)	01/07/26
26A0111-04	SB-2 (0-2)	01/07/26
26A0111-05	SB-2 (6-8)	01/07/26
26A0111-06	SB-2 (22-24)	01/07/26
26A0111-07	SB-9 (0-2)	01/07/26
26A0111-08	SB-9 (6-8)	01/07/26
26A0111-09	SB-9 (22-24)	01/07/26
26A0111-10	SB-1 (0-2)	01/07/26
26A0111-11	SB-1 (6-8)	01/07/26
26A0111-12	SB-1 (21-23)	01/07/26
26A0111-13	SB-2 (0-2)_Dup	01/07/26
BA60249-BLK1	Blank	01/07/26
BA60249-DUP1	Duplicate	01/07/26
BA60249-MS1	Matrix Spike	01/07/26
BA60249-MSD1	Matrix Spike Dup	01/07/26
BA60249-SRM1	Reference	01/07/26

Batch ID: BA60303	Preparation Method: EPA 7473 soil	Prepared By: LCB
Sample ID	**Client Sample ID**	**Preparation Date**
26A0111-02	SB-8 (8-10)	01/08/26
BA60303-BLK1	Blank	01/08/26
BA60303-SRM1	Reference	01/08/26

Batch ID: BA60309	Preparation Method: EPA 7473 soil	Prepared By: LCB
Sample ID	**Client Sample ID**	**Preparation Date**
26A0111-03	SB-8 (22-24)	01/08/26
26A0111-04	SB-2 (0-2)	01/08/26
26A0111-05	SB-2 (6-8)	01/08/26
26A0111-06	SB-2 (22-24)	01/08/26
26A0111-07	SB-9 (0-2)	01/08/26
26A0111-08	SB-9 (6-8)	01/08/26
26A0111-09	SB-9 (22-24)	01/08/26
26A0111-10	SB-1 (0-2)	01/08/26
26A0111-11	SB-1 (6-8)	01/08/26
26A0111-12	SB-1 (21-23)	01/08/26
26A0111-13	SB-2 (0-2)_Dup	01/08/26
BA60309-BLK1	Blank	01/08/26
BA60309-DUP1	Duplicate	01/08/26
BA60309-MS1	Matrix Spike	01/08/26
BA60309-SRM1	Reference	01/08/26

Batch ID: BA60313	Preparation Method: EPA 3550C	Prepared By: JAA
Sample ID	**Client Sample ID**	**Preparation Date**
26A0111-02	SB-8 (8-10)	01/08/26
26A0111-03	SB-8 (22-24)	01/08/26
26A0111-04	SB-2 (0-2)	01/08/26
BA60313-BLK1	Blank	01/08/26
BA60313-BS1	LCS	01/08/26

Batch ID: BA60331	Preparation Method: EPA 3050B	Prepared By: KMQ
Sample ID	**Client Sample ID**	**Preparation Date**
26A0111-02	SB-8 (8-10)	01/08/26
26A0111-03	SB-8 (22-24)	01/08/26
26A0111-04	SB-2 (0-2)	01/08/26
26A0111-05	SB-2 (6-8)	01/08/26
26A0111-06	SB-2 (22-24)	01/08/26
BA60331-BLK1	Blank	01/08/26
BA60331-SRM1	Reference	01/08/26

Batch ID: BA60332	Preparation Method: EPA 3050B	Prepared By: KMQ
Sample ID	**Client Sample ID**	**Preparation Date**
26A0111-07	SB-9 (0-2)	01/08/26
26A0111-08	SB-9 (6-8)	01/08/26
26A0111-09	SB-9 (22-24)	01/08/26
26A0111-10	SB-1 (0-2)	01/08/26
26A0111-11	SB-1 (6-8)	01/08/26
26A0111-12	SB-1 (21-23)	01/08/26
26A0111-13	SB-2 (0-2)_Dup	01/08/26
BA60332-BLK1	Blank	01/08/26
BA60332-DUP1	Duplicate	01/08/26
BA60332-MS1	Matrix Spike	01/08/26
BA60332-PS1	Post Spike	01/08/26
BA60332-SRM1	Reference	01/08/26

Batch ID: BA60339	Preparation Method: EPA SW846-3060A	Prepared By: SL
Sample ID	**Client Sample ID**	**Preparation Date**
26A0111-02	SB-8 (8-10)	01/08/26
26A0111-03	SB-8 (22-24)	01/08/26
26A0111-04	SB-2 (0-2)	01/08/26
26A0111-05	SB-2 (6-8)	01/08/26
26A0111-06	SB-2 (22-24)	01/08/26
26A0111-07	SB-9 (0-2)	01/08/26
26A0111-08	SB-9 (6-8)	01/08/26
26A0111-09	SB-9 (22-24)	01/08/26
26A0111-10	SB-1 (0-2)	01/08/26
26A0111-11	SB-1 (6-8)	01/08/26
26A0111-12	SB-1 (21-23)	01/08/26
26A0111-13	SB-2 (0-2)_Dup	01/08/26
BA60339-BLK1	Blank	01/08/26
BA60339-DUP1	Duplicate	01/08/26
BA60339-MS1	Matrix Spike	01/08/26
BA60339-MSD1	Matrix Spike Dup	01/08/26
BA60339-SRM1	Reference	01/08/26

Batch ID:	BA60351	Preparation Method:	EPA 1633 Prep	Prepared By:	RC

Sample ID	Client Sample ID	Preparation Date
26A0111-02	SB-8 (8-10)	01/12/26
26A0111-03	SB-8 (22-24)	01/12/26
26A0111-04	SB-2 (0-2)	01/12/26
26A0111-05	SB-2 (6-8)	01/12/26
26A0111-06	SB-2 (22-24)	01/12/26
26A0111-07	SB-9 (0-2)	01/12/26
26A0111-08	SB-9 (6-8)	01/12/26
26A0111-09	SB-9 (22-24)	01/12/26
26A0111-10	SB-1 (0-2)	01/12/26
26A0111-11	SB-1 (6-8)	01/12/26
26A0111-12	SB-1 (21-23)	01/12/26
26A0111-13	SB-2 (0-2)_Dup	01/12/26
BA60351-BLK1	Blank	01/12/26
BA60351-BS1	LCS	01/12/26
BA60351-BS2	LCS	01/12/26
BA60351-MS1	Matrix Spike	01/12/26
BA60351-MSD1	Matrix Spike Dup	01/12/26

Batch ID:	BA60377	Preparation Method:	EPA SW846-7470A	Prepared By:	DBT

Sample ID	Client Sample ID	Preparation Date
26A0111-01	FB_01062025	01/09/26
BA60377-BLK1	Blank	01/09/26
BA60377-BS1	LCS	01/09/26

Batch ID:	BA60430	Preparation Method:	EPA 5035A	Prepared By:	PMB

Sample ID	Client Sample ID	Preparation Date
26A0111-12	SB-1 (21-23)	01/09/26
BA60430-BLK1	Blank	01/09/26
BA60430-BS1	LCS	01/09/26
BA60430-BSD1	LCS Dup	01/09/26
BA60430-MS1	Matrix Spike	01/09/26
BA60430-MSD1	Matrix Spike Dup	01/09/26

Batch ID: BA60441	Preparation Method: EPA 3550C/8151A	Prepared By: MM
Sample ID	**Client Sample ID**	**Preparation Date**
26A0111-02	SB-8 (8-10)	01/10/26
26A0111-03	SB-8 (22-24)	01/10/26
26A0111-04	SB-2 (0-2)	01/10/26
26A0111-05	SB-2 (6-8)	01/10/26
26A0111-06	SB-2 (22-24)	01/10/26
26A0111-07	SB-9 (0-2)	01/10/26
26A0111-08	SB-9 (6-8)	01/10/26
26A0111-09	SB-9 (22-24)	01/10/26
26A0111-10	SB-1 (0-2)	01/10/26
26A0111-11	SB-1 (6-8)	01/10/26
26A0111-12	SB-1 (21-23)	01/10/26
26A0111-13	SB-2 (0-2)_Dup	01/10/26
BA60441-BLK1	Blank	01/10/26
BA60441-BS1	LCS	01/10/26
BA60441-MS1	Matrix Spike	01/10/26
BA60441-MSD1	Matrix Spike Dup	01/10/26

Batch ID: BA60442	Preparation Method: EPA 3550C	Prepared By: MM
Sample ID	**Client Sample ID**	**Preparation Date**
26A0111-06	SB-2 (22-24)	01/10/26
26A0111-07	SB-9 (0-2)	01/10/26
26A0111-08	SB-9 (6-8)	01/10/26
26A0111-09	SB-9 (22-24)	01/10/26
26A0111-10	SB-1 (0-2)	01/10/26
26A0111-11	SB-1 (6-8)	01/10/26
26A0111-12	SB-1 (21-23)	01/10/26
26A0111-13	SB-2 (0-2)_Dup	01/10/26
BA60442-BLK1	Blank	01/10/26
BA60442-BS2	LCS	01/10/26
BA60442-MS2	Matrix Spike	01/10/26
BA60442-MSD2	Matrix Spike Dup	01/10/26

Batch ID: BA60443	Preparation Method: EPA 3550C	Prepared By: MM
Sample ID	**Client Sample ID**	**Preparation Date**
26A0111-05	SB-2 (6-8)	01/10/26
26A0111-06	SB-2 (22-24)	01/10/26
26A0111-07	SB-9 (0-2)	01/10/26
26A0111-08	SB-9 (6-8)	01/10/26
26A0111-09	SB-9 (22-24)	01/10/26
26A0111-10	SB-1 (0-2)	01/10/26
26A0111-11	SB-1 (6-8)	01/10/26
26A0111-12	SB-1 (21-23)	01/10/26
26A0111-13	SB-2 (0-2)_Dup	01/10/26
BA60443-BLK1	Blank	01/10/26
BA60443-BS1	LCS	01/10/26
BA60443-MS1	Matrix Spike	01/10/26
BA60443-MSD1	Matrix Spike Dup	01/10/26

Batch ID:	BA60445	Preparation Method:	EPA 3510C	Prepared By:	AM2
Sample ID	**Client Sample ID**	**Preparation Date**			
26A0111-01	FB_01062025	01/10/26			
BA60445-BLK1	Blank	01/10/26			
BA60445-BS1	LCS	01/10/26			

Batch ID:	BA60446	Preparation Method:	EPA 3510C	Prepared By:	AM2
Sample ID	**Client Sample ID**	**Preparation Date**			
26A0111-01	FB_01062025	01/10/26			
BA60446-BLK2	Blank	01/10/26			
BA60446-BS2	LCS	01/10/26			

Batch ID:	BA60448	Preparation Method:	EPA 5035A	Prepared By:	PMB
Sample ID	**Client Sample ID**	**Preparation Date**			
26A0111-03	SB-8 (22-24)	01/10/26			
26A0111-05	SB-2 (6-8)	01/10/26			
26A0111-06	SB-2 (22-24)	01/10/26			
26A0111-07	SB-9 (0-2)	01/10/26			
26A0111-08	SB-9 (6-8)	01/10/26			
26A0111-09	SB-9 (22-24)	01/10/26			
BA60448-BLK1	Blank	01/10/26			
BA60448-BS1	LCS	01/10/26			
BA60448-BSD1	LCS Dup	01/10/26			

Batch ID:	BA60449	Preparation Method:	EPA 5035A	Prepared By:	PMB
Sample ID	**Client Sample ID**	**Preparation Date**			
26A0111-11	SB-1 (6-8)	01/10/26			
26A0111-13	SB-2 (0-2)_Dup	01/10/26			
BA60449-BLK1	Blank	01/10/26			
BA60449-BS1	LCS	01/10/26			
BA60449-BSD1	LCS Dup	01/10/26			

Batch ID: BA60450	Preparation Method: EPA 3546 SVOA	Prepared By: AJF
Sample ID	**Client Sample ID**	**Preparation Date**
26A0111-02	SB-8 (8-10)	01/11/26
26A0111-03	SB-8 (22-24)	01/11/26
26A0111-04	SB-2 (0-2)	01/11/26
26A0111-04RE1	SB-2 (0-2)	01/11/26
26A0111-05	SB-2 (6-8)	01/11/26
26A0111-06	SB-2 (22-24)	01/11/26
26A0111-07	SB-9 (0-2)	01/11/26
26A0111-07RE1	SB-9 (0-2)	01/11/26
26A0111-08	SB-9 (6-8)	01/11/26
26A0111-09	SB-9 (22-24)	01/11/26
26A0111-10	SB-1 (0-2)	01/11/26
26A0111-11	SB-1 (6-8)	01/11/26
26A0111-12	SB-1 (21-23)	01/11/26
26A0111-13	SB-2 (0-2)_Dup	01/11/26
BA60450-BLK1	Blank	01/11/26
BA60450-BS1	LCS	01/11/26
BA60450-MS1	Matrix Spike	01/11/26
BA60450-MSD1	Matrix Spike Dup	01/11/26

Batch ID: BA60453	Preparation Method: EPA 3550C	Prepared By: RB
Sample ID	**Client Sample ID**	**Preparation Date**
26A0111-02	SB-8 (8-10)	01/11/26
26A0111-03	SB-8 (22-24)	01/11/26
BA60453-BLK1	Blank	01/11/26
BA60453-BS2	LCS	01/11/26

Batch ID: BA60454	Preparation Method: EPA 3550C	Prepared By: RB
Sample ID	**Client Sample ID**	**Preparation Date**
26A0111-02	SB-8 (8-10)	01/11/26
26A0111-03	SB-8 (22-24)	01/11/26
BA60454-BLK1	Blank	01/11/26
BA60454-BS1	LCS	01/11/26

Batch ID: BA60462	Preparation Method: EPA 8151A	Prepared By: YL
Sample ID	**Client Sample ID**	**Preparation Date**
26A0111-01	FB_01062025	01/11/26
BA60462-BLK1	Blank	01/11/26
BA60462-BS1	LCS	01/11/26
BA60462-BSD1	LCS Dup	01/11/26

Batch ID: BA60483	Preparation Method: EPA 3550C	Prepared By: JLM
Sample ID	**Client Sample ID**	**Preparation Date**
26A0111-05	SB-2 (6-8)	01/12/26
26A0111-06	SB-2 (22-24)	01/12/26
26A0111-07	SB-9 (0-2)	01/12/26
26A0111-08	SB-9 (6-8)	01/12/26
26A0111-09	SB-9 (22-24)	01/12/26
26A0111-10	SB-1 (0-2)	01/12/26
26A0111-11	SB-1 (6-8)	01/12/26
26A0111-12	SB-1 (21-23)	01/12/26
26A0111-13	SB-2 (0-2)_Dup	01/12/26
BA60483-BLK1	Blank	01/12/26
BA60483-BS1	LCS	01/12/26
BA60483-BSD1	LCS Dup	01/12/26
BA60483-MS1	Matrix Spike	01/12/26
BA60483-MSD1	Matrix Spike Dup	01/12/26

Batch ID: BA60502	Preparation Method: EPA 5035A	Prepared By: PRS
Sample ID	**Client Sample ID**	**Preparation Date**
26A0111-02	SB-8 (8-10)	01/12/26
26A0111-04	SB-2 (0-2)	01/12/26
26A0111-10	SB-1 (0-2)	01/12/26
BA60502-BLK1	Blank	01/12/26
BA60502-BS1	LCS	01/12/26
BA60502-BSD1	LCS Dup	01/12/26

Batch ID: BA60542	Preparation Method: Analysis Preparation	Prepared By: SL
Sample ID	**Client Sample ID**	**Preparation Date**
26A0111-02	SB-8 (8-10)	01/12/26
26A0111-03	SB-8 (22-24)	01/12/26
26A0111-04	SB-2 (0-2)	01/12/26
26A0111-05	SB-2 (6-8)	01/12/26
26A0111-06	SB-2 (22-24)	01/12/26
26A0111-07	SB-9 (0-2)	01/12/26
26A0111-08	SB-9 (6-8)	01/12/26
26A0111-09	SB-9 (22-24)	01/12/26
26A0111-10	SB-1 (0-2)	01/12/26
26A0111-11	SB-1 (6-8)	01/12/26
26A0111-12	SB-1 (21-23)	01/12/26
26A0111-13	SB-2 (0-2)_Dup	01/12/26

Batch ID: BA60546	Preparation Method: Analysis Preparation	Prepared By: SL
Sample ID	**Client Sample ID**	**Preparation Date**
26A0111-01	FB_01062025	01/12/26

Batch ID: BA60590	Preparation Method: EPA 3546 PPCB	Prepared By: JAA
Sample ID	**Client Sample ID**	**Preparation Date**
26A0111-04	SB-2 (0-2)	01/13/26
26A0111-05	SB-2 (6-8)	01/13/26
BA60590-BLK2	Blank	01/13/26
BA60590-BS2	LCS	01/13/26
BA60590-BSD2	LCS Dup	01/13/26

Batch ID: BA60591	Preparation Method: EPA 3546 PPCB	Prepared By: JAA
Sample ID	**Client Sample ID**	**Preparation Date**
26A0111-04	SB-2 (0-2)	01/13/26
BA60591-BLK1	Blank	01/13/26
BA60591-BS1	LCS	01/13/26
BA60591-BSD1	LCS Dup	01/13/26

Batch ID: BA60715	Preparation Method: EPA 5030B	Prepared By: PMB
Sample ID	**Client Sample ID**	**Preparation Date**
26A0111-01	FB_01062025	01/14/26
26A0111-14	Trip Blank	01/14/26
BA60715-BLK1	Blank	01/14/26
BA60715-BS1	LCS	01/14/26

Batch ID: BA61314	Preparation Method: EPA 1633 Prep	Prepared By: MG
Sample ID	**Client Sample ID**	**Preparation Date**
26A0111-01RE1	FB_01062025	01/22/26
BA61314-BLK1	Blank	01/22/26
BA61314-BS1	LCS	01/22/26
BA61314-BS2	LCS	01/22/26

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60430 - EPA 5035A											
Blank (BA60430-BLK1)								Prepared & Analyzed: 01/09/2026			
1,1,1,2-Tetrachloroethane	ND	0.0050	mg/kg wet								
1,1,1-Trichloroethane	ND	0.0050	mg/kg wet								
1,1,2,2-Tetrachloroethane	ND	0.0050	mg/kg wet								
1,2,4-Trichlorobenzene	ND	0.0050	mg/kg wet								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0050	mg/kg wet								
1,2-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,1,2-Trichloroethane	ND	0.0050	mg/kg wet								
1,1-Dichloroethane	ND	0.0050	mg/kg wet								
1,3-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,1-Dichloroethylene	ND	0.0050	mg/kg wet								
1,4-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,1-Dichloropropylene	ND	0.0050	mg/kg wet								
1,2,3-Trichlorobenzene	ND	0.0050	mg/kg wet								
1,2,3-Trichloropropane	ND	0.0050	mg/kg wet								
1,2,4-Trichlorobenzene	ND	0.0050	mg/kg wet								
1,2,4-Trimethylbenzene	ND	0.0050	mg/kg wet								
1,2-Dibromo-3-chloropropane	ND	0.0050	mg/kg wet								
1,2-Dibromoethane	ND	0.0050	mg/kg wet								
1,2-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,2-Dichloroethane	ND	0.0050	mg/kg wet								
1,2-Dichloropropane	ND	0.0050	mg/kg wet								
1,3,5-Trimethylbenzene	ND	0.0050	mg/kg wet								
1,3-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,3-Dichloropropane	ND	0.0050	mg/kg wet								
1,4-Dichlorobenzene	ND	0.0050	mg/kg wet								
2,2-Dichloropropane	ND	0.0050	mg/kg wet								
2-Butanone	ND	0.0050	mg/kg wet								
2-Chlorotoluene	ND	0.0050	mg/kg wet								
2-Hexanone	ND	0.0050	mg/kg wet								
4-Chlorotoluene	ND	0.0050	mg/kg wet								
4-Methyl-2-pentanone	ND	0.0050	mg/kg wet								
Acetone	ND	0.010	mg/kg wet								
Acrolein	ND	0.010	mg/kg wet								
Acrylonitrile	ND	0.0050	mg/kg wet								
Benzene	ND	0.0050	mg/kg wet								
Bromobenzene	ND	0.0050	mg/kg wet								
Bromochloromethane	ND	0.0050	mg/kg wet								
Bromodichloromethane	ND	0.0050	mg/kg wet								
Bromoform	ND	0.0050	mg/kg wet								
Bromomethane	ND	0.0050	mg/kg wet								
Carbon disulfide	ND	0.0050	mg/kg wet								
Carbon tetrachloride	ND	0.0050	mg/kg wet								
Chlorobenzene	ND	0.0050	mg/kg wet								
Chloroethane	ND	0.0050	mg/kg wet								
Chloroform	ND	0.0050	mg/kg wet								
Chloromethane	ND	0.0050	mg/kg wet								
cis-1,2-Dichloroethylene	ND	0.0050	mg/kg wet								
cis-1,3-Dichloropropylene	ND	0.0050	mg/kg wet								
Cyclohexane	ND	0.0050	mg/kg wet								

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60430 - EPA 5035A											
Blank (BA60430-BLK1)								Prepared & Analyzed: 01/09/2026			
Dibromochloromethane	ND	0.0050	mg/kg wet								
Dibromomethane	ND	0.0050	mg/kg wet								
Dichlorodifluoromethane	ND	0.0050	mg/kg wet								
Ethyl Benzene	ND	0.0050	mg/kg wet								
Hexachlorobutadiene	ND	0.0050	mg/kg wet								
Isopropylbenzene	ND	0.0050	mg/kg wet								
Methyl acetate	ND	0.0050	mg/kg wet								
Methyl tert-butyl ether (MTBE)	ND	0.0050	mg/kg wet								
Methylcyclohexane	ND	0.0050	mg/kg wet								
Methylene chloride	ND	0.010	mg/kg wet								
n-Butylbenzene	ND	0.0050	mg/kg wet								
n-Propylbenzene	ND	0.0050	mg/kg wet								
o-Xylene	ND	0.0050	mg/kg wet								
p- & m- Xylenes	ND	0.010	mg/kg wet								
Hexachlorobutadiene	ND	0.0050	mg/kg wet								
p-Isopropyltoluene	ND	0.0050	mg/kg wet								
sec-Butylbenzene	ND	0.0050	mg/kg wet								
Styrene	ND	0.0050	mg/kg wet								
tert-Butyl alcohol (TBA)	ND	0.025	mg/kg wet								
tert-Butylbenzene	ND	0.0050	mg/kg wet								
Tetrachloroethylene	ND	0.0050	mg/kg wet								
Toluene	ND	0.0050	mg/kg wet								
trans-1,2-Dichloroethylene	ND	0.0050	mg/kg wet								
trans-1,3-Dichloropropylene	ND	0.0050	mg/kg wet								
Trichloroethylene	ND	0.0050	mg/kg wet								
Trichlorofluoromethane	ND	0.0050	mg/kg wet								
Vinyl acetate	ND	0.0050	mg/kg wet								
Vinyl Chloride	ND	0.0050	mg/kg wet								
Xylenes, Total	ND	0.015	mg/kg wet								
Surrogate: SURR: 1,2-Dichloroethane-d4	*51.2*		*ug/L*	*50.0*		*102*	*77-125*				
Surrogate: SURR: Toluene-d8	*50.8*		*ug/L*	*50.0*		*102*	*85-120*				
Surrogate: SURR: p-Bromofluorobenzene	*54.1*		*ug/L*	*50.0*		*108*	*76-130*				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60430 - EPA 5035A											
LCS (BA60430-BS1)						Prepared & Analyzed: 01/09/2026					
1,1,1,2-Tetrachloroethane	46.9		ug/L	50.0		93.9	75-129				
1,1,1-Trichloroethane	49.7		ug/L	50.0		99.4	71-137				
1,1,2,2-Tetrachloroethane	48.7		ug/L	50.0		97.3	79-129				
1,2,4-Trichlorobenzene	44.5		ug/L	50.0		89.0	80-141				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	58.2		ug/L	50.0		116	58-146				
1,2-Dichlorobenzene	43.8		ug/L	50.0		87.5	85-122				
1,1,2-Trichloroethane	47.6		ug/L	50.0		95.1	83-123				
1,1-Dichloroethane	36.0		ug/L	50.0		72.0	75-130	Low Bias			
1,3-Dichlorobenzene	43.5		ug/L	50.0		87.0	84-124				
1,1-Dichloroethylene	52.6		ug/L	50.0		105	64-137				
1,4-Dichlorobenzene	45.0		ug/L	50.0		90.0	84-124				
1,1-Dichloropropylene	44.8		ug/L	50.0		89.7	77-127				
1,2,3-Trichlorobenzene	45.6		ug/L	50.0		91.2	81-140				
1,2,3-Trichloropropane	52.0		ug/L	50.0		104	81-126				
1,2,4-Trichlorobenzene	44.5		ug/L	50.0		89.0	80-141				
1,2,4-Trimethylbenzene	44.5		ug/L	50.0		88.9	84-125				
1,2-Dibromo-3-chloropropane	43.1		ug/L	50.0		86.2	74-142				
1,2-Dibromoethane	49.6		ug/L	50.0		99.1	86-123				
1,2-Dichlorobenzene	43.8		ug/L	50.0		87.5	85-122				
1,2-Dichloroethane	48.7		ug/L	50.0		97.5	71-133				
1,2-Dichloropropane	46.8		ug/L	50.0		93.5	81-122				
1,3,5-Trimethylbenzene	47.1		ug/L	50.0		94.2	82-126				
1,3-Dichlorobenzene	43.5		ug/L	50.0		87.0	84-124				
1,3-Dichloropropane	48.5		ug/L	50.0		97.1	83-123				
1,4-Dichlorobenzene	45.0		ug/L	50.0		90.0	84-124				
2,2-Dichloropropane	45.6		ug/L	50.0		91.2	67-136				
2-Butanone	49.8		ug/L	50.0		99.7	58-147				
2-Chlorotoluene	45.0		ug/L	50.0		90.1	78-127				
2-Hexanone	55.4		ug/L	50.0		111	70-139				
4-Chlorotoluene	46.7		ug/L	50.0		93.3	79-125				
4-Methyl-2-pentanone	54.0		ug/L	50.0		108	72-132				
Acetone	48.1		ug/L	50.0		96.1	36-155				
Acrolein	144		ug/L	200		71.8	10-238				
Acrylonitrile	63.4		ug/L	50.0		127	66-141				
Benzene	47.7		ug/L	50.0		95.5	77-127				
Bromobenzene	46.1		ug/L	50.0		92.2	77-129				
Bromochloromethane	51.2		ug/L	50.0		102	74-129				
Bromodichloromethane	50.2		ug/L	50.0		100	81-124				
Bromoform	46.7		ug/L	50.0		93.4	80-136				
Bromomethane	53.8		ug/L	50.0		108	32-177				
Carbon disulfide	63.1		ug/L	50.0		126	10-136				
Carbon tetrachloride	49.1		ug/L	50.0		98.2	66-143				
Chlorobenzene	46.3		ug/L	50.0		92.6	86-120				
Chloroethane	67.5		ug/L	50.0		135	51-142				
Chloroform	48.3		ug/L	50.0		96.6	76-131				
Chloromethane	44.9		ug/L	50.0		89.8	49-132				
cis-1,2-Dichloroethylene	48.2		ug/L	50.0		96.4	74-132				
cis-1,3-Dichloropropylene	44.2		ug/L	50.0		88.3	81-129				
Cyclohexane	51.4		ug/L	50.0		103	70-130				
Dibromochloromethane	46.2		ug/L	50.0		92.4	10-200				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60430 - EPA 5035A											
LCS (BA60430-BS1)							Prepared & Analyzed: 01/09/2026				
Dibromomethane	49.7		ug/L	50.0		99.4	83-124				
Dichlorodifluoromethane	43.0		ug/L	50.0		86.1	28-158				
Ethyl Benzene	46.1		ug/L	50.0		92.1	84-125				
Hexachlorobutadiene	43.6		ug/L	50.0		87.1	83-133				
Isopropylbenzene	49.4		ug/L	50.0		98.9	81-127				
Methyl acetate	51.1		ug/L	50.0		102	41-143				
Methyl tert-butyl ether (MTBE)	46.7		ug/L	50.0		93.4	74-131				
Methylcyclohexane	45.7		ug/L	50.0		91.4	70-130				
Methylene chloride	48.5		ug/L	50.0		97.0	57-141				
n-Butylbenzene	43.6		ug/L	50.0		87.2	80-130				
n-Propylbenzene	47.5		ug/L	50.0		95.1	74-136				
o-Xylene	47.0		ug/L	50.0		94.1	83-123				
p- & m- Xylenes	90.1		ug/L	100		90.1	82-128				
Hexachlorobutadiene	43.6		ug/L	50.0		87.1	83-133				
p-Isopropyltoluene	45.2		ug/L	50.0		90.5	85-125				
sec-Butylbenzene	47.7		ug/L	50.0		95.4	83-125				
Styrene	45.2		ug/L	50.0		90.5	86-126				
tert-Butyl alcohol (TBA)	262		ug/L	250		105	70-130				
tert-Butylbenzene	47.8		ug/L	50.0		95.7	80-127				
Tetrachloroethylene	36.5		ug/L	50.0		73.1	80-129	Low Bias			
Toluene	47.2		ug/L	50.0		94.3	85-121				
trans-1,2-Dichloroethylene	52.4		ug/L	50.0		105	72-132				
trans-1,3-Dichloropropylene	44.4		ug/L	50.0		88.7	78-132				
Trichloroethylene	46.8		ug/L	50.0		93.6	84-123				
Trichlorofluoromethane	53.2		ug/L	50.0		106	62-140				
Vinyl acetate	41.1		ug/L	50.0		82.2	67-136				
Vinyl Chloride	45.8		ug/L	50.0		91.5	52-130				
Surrogate: SURR: 1,2-Dichloroethane-d4	*52.0*		*ug/L*	*50.0*		*104*	*77-125*				
Surrogate: SURR: Toluene-d8	*50.6*		*ug/L*	*50.0*		*101*	*85-120*				
Surrogate: SURR: p-Bromofluorobenzene	*51.7*		*ug/L*	*50.0*		*103*	*76-130*				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60430 - EPA 5035A											
LCS Dup (BA60430-BSD1)						Prepared & Analyzed: 01/09/2026					
1,1,1,2-Tetrachloroethane	45.5		ug/L	50.0		91.0	75-129		3.14	30	
1,1,1-Trichloroethane	48.0		ug/L	50.0		96.1	71-137		3.38	30	
1,1,2,2-Tetrachloroethane	46.1		ug/L	50.0		92.1	79-129		5.51	30	
1,2,4-Trichlorobenzene	44.6		ug/L	50.0		89.3	80-141		0.247	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	56.0		ug/L	50.0		112	58-146		3.78	30	
1,2-Dichlorobenzene	42.9		ug/L	50.0		85.9	85-122		1.89	30	
1,1,2-Trichloroethane	46.7		ug/L	50.0		93.4	83-123		1.82	30	
1,1-Dichloroethane	40.4		ug/L	50.0		80.8	75-130		11.4	30	
1,3-Dichlorobenzene	42.8		ug/L	50.0		85.6	84-124		1.67	30	
1,1-Dichloroethylene	50.5		ug/L	50.0		101	64-137		4.11	30	
1,4-Dichlorobenzene	44.0		ug/L	50.0		88.1	84-124		2.18	30	
1,1-Dichloropropylene	43.9		ug/L	50.0		87.7	77-127		2.19	30	
1,2,3-Trichlorobenzene	45.0		ug/L	50.0		90.0	81-140		1.30	30	
1,2,3-Trichloropropane	47.8		ug/L	50.0		95.6	81-126		8.40	30	
1,2,4-Trichlorobenzene	44.6		ug/L	50.0		89.3	80-141		0.247	30	
1,2,4-Trimethylbenzene	43.7		ug/L	50.0		87.4	84-125		1.77	30	
1,2-Dibromo-3-chloropropane	39.0		ug/L	50.0		78.0	74-142		10.0	30	
1,2-Dibromoethane	48.0		ug/L	50.0		95.9	86-123		3.28	30	
1,2-Dichlorobenzene	42.9		ug/L	50.0		85.9	85-122		1.89	30	
1,2-Dichloroethane	46.6		ug/L	50.0		93.2	71-133		4.45	30	
1,2-Dichloropropane	45.5		ug/L	50.0		91.1	81-122		2.64	30	
1,3,5-Trimethylbenzene	46.6		ug/L	50.0		93.3	82-126		1.02	30	
1,3-Dichlorobenzene	42.8		ug/L	50.0		85.6	84-124		1.67	30	
1,3-Dichloropropane	46.8		ug/L	50.0		93.6	83-123		3.63	30	
1,4-Dichlorobenzene	44.0		ug/L	50.0		88.1	84-124		2.18	30	
2,2-Dichloropropane	43.6		ug/L	50.0		87.1	67-136		4.55	30	
2-Butanone	48.2		ug/L	50.0		96.5	58-147		3.28	30	
2-Chlorotoluene	44.3		ug/L	50.0		88.5	78-127		1.75	30	
2-Hexanone	51.3		ug/L	50.0		103	70-139		7.59	30	
4-Chlorotoluene	45.8		ug/L	50.0		91.6	79-125		1.90	30	
4-Methyl-2-pentanone	50.0		ug/L	50.0		100	72-132		7.78	30	
Acetone	44.2		ug/L	50.0		88.5	36-155		8.28	30	
Acrolein	133		ug/L	200		66.4	10-238		7.85	30	
Acrylonitrile	56.7		ug/L	50.0		113	66-141		11.1	30	
Benzene	46.4		ug/L	50.0		92.9	77-127		2.78	30	
Bromobenzene	44.9		ug/L	50.0		89.8	77-129		2.73	30	
Bromochloromethane	48.9		ug/L	50.0		97.8	74-129		4.59	30	
Bromodichloromethane	49.2		ug/L	50.0		98.5	81-124		2.03	30	
Bromoform	44.2		ug/L	50.0		88.4	80-136		5.52	30	
Bromomethane	52.8		ug/L	50.0		106	32-177		1.86	30	
Carbon disulfide	60.7		ug/L	50.0		121	10-136		3.80	30	
Carbon tetrachloride	47.8		ug/L	50.0		95.7	66-143		2.62	30	
Chlorobenzene	45.1		ug/L	50.0		90.3	86-120		2.54	30	
Chloroethane	65.4		ug/L	50.0		131	51-142		3.22	30	
Chloroform	46.6		ug/L	50.0		93.3	76-131		3.46	30	
Chloromethane	43.8		ug/L	50.0		87.6	49-132		2.41	30	
cis-1,2-Dichloroethylene	46.9		ug/L	50.0		93.8	74-132		2.82	30	
cis-1,3-Dichloropropylene	42.5		ug/L	50.0		84.9	81-129		3.90	30	
Cyclohexane	49.6		ug/L	50.0		99.2	70-130		3.52	30	
Dibromochloromethane	44.7		ug/L	50.0		89.5	10-200		3.28	30	

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60430 - EPA 5035A											
LCS Dup (BA60430-BSD1)								Prepared & Analyzed: 01/09/2026			
Dibromomethane	47.6		ug/L	50.0		95.2	83-124		4.34	30	
Dichlorodifluoromethane	41.1		ug/L	50.0		82.2	28-158		4.56	30	
Ethyl Benzene	45.1		ug/L	50.0		90.2	84-125		2.15	30	
Hexachlorobutadiene	43.5		ug/L	50.0		86.9	83-133		0.207	30	
Isopropylbenzene	48.6		ug/L	50.0		97.2	81-127		1.65	30	
Methyl acetate	47.9		ug/L	50.0		95.8	41-143		6.56	30	
Methyl tert-butyl ether (MTBE)	44.0		ug/L	50.0		87.9	74-131		6.00	30	
Methylcyclohexane	45.0		ug/L	50.0		89.9	70-130		1.57	30	
Methylene chloride	46.8		ug/L	50.0		93.7	57-141		3.42	30	
n-Butylbenzene	43.4		ug/L	50.0		86.8	80-130		0.460	30	
n-Propylbenzene	46.6		ug/L	50.0		93.2	74-136		2.04	30	
o-Xylene	46.4		ug/L	50.0		92.7	83-123		1.41	30	
p- & m- Xylenes	88.4		ug/L	100		88.4	82-128		1.88	30	
Hexachlorobutadiene	43.5		ug/L	50.0		86.9	83-133		0.207	30	
p-Isopropyltoluene	44.8		ug/L	50.0		89.5	85-125		1.04	30	
sec-Butylbenzene	47.4		ug/L	50.0		94.8	83-125		0.568	30	
Styrene	44.4		ug/L	50.0		88.7	86-126		1.96	30	
tert-Butyl alcohol (TBA)	231		ug/L	250		92.6	70-130		12.5	30	
tert-Butylbenzene	46.7		ug/L	50.0		93.4	80-127		2.37	30	
Tetrachloroethylene	36.5		ug/L	50.0		73.0	80-129	Low Bias	0.110	30	
Toluene	46.2		ug/L	50.0		92.5	85-121		1.97	30	
trans-1,2-Dichloroethylene	50.2		ug/L	50.0		100	72-132		4.33	30	
trans-1,3-Dichloropropylene	42.3		ug/L	50.0		84.6	78-132		4.75	30	
Trichloroethylene	45.5		ug/L	50.0		91.0	84-123		2.88	30	
Trichlorofluoromethane	50.7		ug/L	50.0		101	62-140		4.83	30	
Vinyl acetate	40.2		ug/L	50.0		80.5	67-136		2.11	30	
Vinyl Chloride	44.7		ug/L	50.0		89.5	52-130		2.30	30	
Surrogate: SURR: 1,2-Dichloroethane-d4	*50.7*		*ug/L*	*50.0*		*101*	*77-125*				
Surrogate: SURR: Toluene-d8	*50.7*		*ug/L*	*50.0*		*101*	*85-120*				
Surrogate: SURR: p-Bromofluorobenzene	*51.2*		*ug/L*	*50.0*		*102*	*76-130*				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60430 - EPA 5035A											
Matrix Spike (BA60430-MS1)	*Source sample: 26A0111-12 (SB-1 (21-23))					Prepared & Analyzed: 01/09/2026					
1,1,1,2-Tetrachloroethane	40.3		ug/L	50.0	0.00	80.7	15-161				
1,1,1-Trichloroethane	45.4		ug/L	50.0	0.00	90.8	42-145				
1,1,2,2-Tetrachloroethane	43.0		ug/L	50.0	0.00	85.9	16-167				
1,2,4-Trichlorobenzene	34.4		ug/L	50.0	0.00	68.7	10-151				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	52.5		ug/L	50.0	0.00	105	11-160				
1,2-Dichlorobenzene	37.0		ug/L	50.0	0.00	73.9	10-147				
1,1,2-Trichloroethane	42.3		ug/L	50.0	0.00	84.7	44-145				
1,1-Dichloroethane	40.3		ug/L	50.0	0.00	80.7	46-142				
1,3-Dichlorobenzene	35.8		ug/L	50.0	0.00	71.6	10-144				
1,1-Dichloroethylene	48.9		ug/L	50.0	0.00	97.8	30-153				
1,4-Dichlorobenzene	37.4		ug/L	50.0	0.00	74.9	10-160				
1,1-Dichloropropylene	41.2		ug/L	50.0	0.00	82.4	40-133				
1,2,3-Trichlorobenzene	36.2		ug/L	50.0	0.00	72.5	10-157				
1,2,3-Trichloropropane	45.2		ug/L	50.0	0.00	90.5	38-155				
1,2,4-Trichlorobenzene	34.4		ug/L	50.0	0.00	68.7	10-151				
1,2,4-Trimethylbenzene	37.8		ug/L	50.0	0.00	75.6	10-170				
1,2-Dibromo-3-chloropropane	35.9		ug/L	50.0	0.00	71.9	36-138				
1,2-Dibromoethane	44.6		ug/L	50.0	0.00	89.1	40-142				
1,2-Dichlorobenzene	37.0		ug/L	50.0	0.00	73.9	10-147				
1,2-Dichloroethane	43.5		ug/L	50.0	0.00	86.9	48-133				
1,2-Dichloropropane	41.0		ug/L	50.0	0.00	82.1	47-141				
1,3,5-Trimethylbenzene	40.6		ug/L	50.0	0.00	81.2	10-150				
1,3-Dichlorobenzene	35.8		ug/L	50.0	0.00	71.6	10-144				
1,3-Dichloropropane	42.9		ug/L	50.0	0.00	85.7	43-142				
1,4-Dichlorobenzene	37.4		ug/L	50.0	0.00	74.9	10-160				
2,2-Dichloropropane	39.8		ug/L	50.0	0.00	79.7	38-130				
2-Butanone	46.8		ug/L	50.0	0.00	93.7	10-189				
2-Chlorotoluene	38.4		ug/L	50.0	0.00	76.7	14-144				
2-Hexanone	48.8		ug/L	50.0	0.00	97.5	10-181				
4-Chlorotoluene	39.5		ug/L	50.0	0.00	79.0	15-138				
4-Methyl-2-pentanone	46.7		ug/L	50.0	0.00	93.4	10-166				
Acetone	48.0		ug/L	50.0	5.89	84.1	10-196				
Acrolein	133		ug/L	200	0.00	66.7	10-192				
Acrylonitrile	57.7		ug/L	50.0	0.00	115	13-161				
Benzene	43.6		ug/L	50.0	0.00	87.2	43-139				
Bromobenzene	39.1		ug/L	50.0	0.00	78.2	23-142				
Bromochloromethane	46.1		ug/L	50.0	0.00	92.2	38-145				
Bromodichloromethane	44.5		ug/L	50.0	0.00	89.0	38-147				
Bromoform	40.2		ug/L	50.0	0.00	80.3	29-156				
Bromomethane	52.3		ug/L	50.0	0.00	105	10-166				
Carbon disulfide	57.4		ug/L	50.0	0.00	115	10-131				
Carbon tetrachloride	45.0		ug/L	50.0	0.00	90.1	35-145				
Chlorobenzene	40.4		ug/L	50.0	0.00	80.7	21-154				
Chloroethane	64.3		ug/L	50.0	0.00	129	15-160				
Chloroform	45.5		ug/L	50.0	0.00	91.0	47-142				
Chloromethane	40.9		ug/L	50.0	0.00	81.9	10-159				
cis-1,2-Dichloroethylene	44.0		ug/L	50.0	0.00	87.9	42-144				
cis-1,3-Dichloropropylene	37.6		ug/L	50.0	0.00	75.2	18-159				
Cyclohexane	47.1		ug/L	50.0	0.00	94.3	70-130				
Dibromochloromethane	39.9		ug/L	50.0	0.00	79.8	10-179				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60430 - EPA 5035A											
Matrix Spike (BA60430-MS1)	*Source sample: 26A0111-12 (SB-1 (21-23))						Prepared & Analyzed: 01/09/2026				
Dibromomethane	43.8		ug/L	50.0	0.00	87.6	47-143				
Dichlorodifluoromethane	36.8		ug/L	50.0	0.00	73.5	10-145				
Ethyl Benzene	40.7		ug/L	50.0	0.00	81.4	11-158				
Hexachlorobutadiene	33.4		ug/L	50.0	0.00	66.7	10-158				
Isopropylbenzene	43.6		ug/L	50.0	0.00	87.2	10-162				
Methyl acetate	48.7		ug/L	50.0	0.00	97.4	10-149				
Methyl tert-butyl ether (MTBE)	39.7		ug/L	50.0	0.00	79.3	42-152				
Methylcyclohexane	39.3		ug/L	50.0	0.00	78.6	70-130				
Methylene chloride	47.7		ug/L	50.0	7.62	80.1	28-151				
n-Butylbenzene	36.6		ug/L	50.0	0.00	73.2	10-162				
n-Propylbenzene	41.2		ug/L	50.0	0.00	82.5	10-155				
o-Xylene	41.2		ug/L	50.0	0.00	82.5	10-158				
p- & m- Xylenes	78.8		ug/L	100	0.00	78.8	10-156				
Hexachlorobutadiene	33.4		ug/L	50.0	0.00	66.7	10-158				
p-Isopropyltoluene	38.7		ug/L	50.0	0.00	77.3	10-147				
sec-Butylbenzene	41.3		ug/L	50.0	0.00	82.7	10-157				
Styrene	39.5		ug/L	50.0	0.00	78.9	13-171				
tert-Butyl alcohol (TBA)	218		ug/L	250	0.00	87.2	34-179				
tert-Butylbenzene	41.7		ug/L	50.0	0.00	83.4	10-160				
Tetrachloroethylene	32.2		ug/L	50.0	0.00	64.4	30-167				
Toluene	42.0		ug/L	50.0	0.00	84.0	21-160				
trans-1,2-Dichloroethylene	47.7		ug/L	50.0	0.00	95.4	29-153				
trans-1,3-Dichloropropylene	36.7		ug/L	50.0	0.00	73.4	18-155				
Trichloroethylene	40.5		ug/L	50.0	0.00	81.0	24-169				
Trichlorofluoromethane	49.9		ug/L	50.0	0.00	99.8	35-142				
Vinyl acetate	38.8		ug/L	50.0	0.00	77.7	10-119				
Vinyl Chloride	42.7		ug/L	50.0	0.00	85.5	12-160				
Surrogate: SURR: 1,2-Dichloroethane-d4	*53.1*		*ug/L*	*50.0*		*106*	*77-125*				
Surrogate: SURR: Toluene-d8	*50.7*		*ug/L*	*50.0*		*101*	*85-120*				
Surrogate: SURR: p-Bromofluorobenzene	*51.5*		*ug/L*	*50.0*		*103*	*76-130*				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60430 - EPA 5035A											
Matrix Spike Dup (BA60430-MSD1)	*Source sample: 26A0111-12 (SB-1 (21-23))					Prepared & Analyzed: 01/09/2026					
1,1,1,2-Tetrachloroethane	41.9		ug/L	50.0	0.00	83.7	15-161		3.72	33	
1,1,1-Trichloroethane	45.5		ug/L	50.0	0.00	91.0	42-145		0.286	30	
1,1,2,2-Tetrachloroethane	45.6		ug/L	50.0	0.00	91.1	16-167		5.85	56	
1,2,4-Trichlorobenzene	35.6		ug/L	50.0	0.00	71.2	10-151		3.57	52	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	51.5		ug/L	50.0	0.00	103	11-160		1.83	31	
1,2-Dichlorobenzene	38.2		ug/L	50.0	0.00	76.3	10-147		3.22	52	
1,1,2-Trichloroethane	43.6		ug/L	50.0	0.00	87.2	44-145		2.98	40	
1,1-Dichloroethane	43.4		ug/L	50.0	0.00	86.9	46-142		7.45	36	
1,3-Dichlorobenzene	37.5		ug/L	50.0	0.00	75.0	10-144		4.67	51	
1,1-Dichloroethylene	48.9		ug/L	50.0	0.00	97.9	30-153		0.0204	31	
1,4-Dichlorobenzene	38.6		ug/L	50.0	0.00	77.2	10-160		3.10	52	
1,1-Dichloropropylene	41.4		ug/L	50.0	0.00	82.9	40-133		0.605	28	
1,2,3-Trichlorobenzene	37.6		ug/L	50.0	0.00	75.2	10-157		3.74	47	
1,2,3-Trichloropropane	46.6		ug/L	50.0	0.00	93.2	38-155		2.92	48	
1,2,4-Trichlorobenzene	35.6		ug/L	50.0	0.00	71.2	10-151		3.57	52	
1,2,4-Trimethylbenzene	39.2		ug/L	50.0	0.00	78.5	10-170		3.69	242	
1,2-Dibromo-3-chloropropane	39.5		ug/L	50.0	0.00	79.0	36-138		9.47	54	
1,2-Dibromoethane	45.6		ug/L	50.0	0.00	91.1	40-142		2.22	39	
1,2-Dichlorobenzene	38.2		ug/L	50.0	0.00	76.3	10-147		3.22	52	
1,2-Dichloroethane	44.4		ug/L	50.0	0.00	88.9	48-133		2.23	32	
1,2-Dichloropropane	42.1		ug/L	50.0	0.00	84.2	47-141		2.48	37	
1,3,5-Trimethylbenzene	41.8		ug/L	50.0	0.00	83.6	10-150		2.84	62	
1,3-Dichlorobenzene	37.5		ug/L	50.0	0.00	75.0	10-144		4.67	51	
1,3-Dichloropropane	43.7		ug/L	50.0	0.00	87.4	43-142		1.96	36	
1,4-Dichlorobenzene	38.6		ug/L	50.0	0.00	77.2	10-160		3.10	52	
2,2-Dichloropropane	40.1		ug/L	50.0	0.00	80.3	38-130		0.775	31	
2-Butanone	46.3		ug/L	50.0	0.00	92.7	10-189		1.07	67	
2-Chlorotoluene	39.8		ug/L	50.0	0.00	79.6	14-144		3.66	49	
2-Hexanone	50.5		ug/L	50.0	0.00	101	10-181		3.49	60	
4-Chlorotoluene	41.1		ug/L	50.0	0.00	82.2	15-138		3.92	39	
4-Methyl-2-pentanone	49.6		ug/L	50.0	0.00	99.2	10-166		6.00	47	
Acetone	48.3		ug/L	50.0	5.05	86.5	10-196		0.727	150	
Acrolein	134		ug/L	200	0.00	67.2	10-192		0.762	128	
Acrylonitrile	58.4		ug/L	50.0	0.00	117	13-161		1.09	48	
Benzene	43.8		ug/L	50.0	0.00	87.6	43-139		0.458	64	
Bromobenzene	41.6		ug/L	50.0	0.00	83.1	23-142		6.10	44	
Bromochloromethane	46.4		ug/L	50.0	0.00	92.8	38-145		0.649	30	
Bromodichloromethane	45.3		ug/L	50.0	0.00	90.6	38-147		1.78	37	
Bromoform	42.0		ug/L	50.0	0.00	84.1	29-156		4.57	51	
Bromomethane	51.6		ug/L	50.0	0.00	103	10-166		1.39	42	
Carbon disulfide	57.5		ug/L	50.0	0.00	115	10-131		0.226	36	
Carbon tetrachloride	45.4		ug/L	50.0	0.00	90.9	35-145		0.862	31	
Chlorobenzene	41.5		ug/L	50.0	0.00	83.0	21-154		2.83	32	
Chloroethane	63.3		ug/L	50.0	0.00	127	15-160		1.60	40	
Chloroform	46.0		ug/L	50.0	0.00	91.9	47-142		1.03	29	
Chloromethane	41.1		ug/L	50.0	0.00	82.2	10-159		0.414	31	
cis-1,2-Dichloroethylene	44.4		ug/L	50.0	0.00	88.8	42-144		0.928	30	
cis-1,3-Dichloropropylene	38.8		ug/L	50.0	0.00	77.6	18-159		3.17	39	
Cyclohexane	46.9		ug/L	50.0	0.00	93.8	70-130		0.489	30	
Dibromochloromethane	41.5		ug/L	50.0	0.00	83.1	10-179		4.03	41	

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60430 - EPA 5035A											
Matrix Spike Dup (BA60430-MSD1)	*Source sample: 26A0111-12 (SB-1 (21-23))							Prepared & Analyzed: 01/09/2026			
Dibromomethane	44.2		ug/L	50.0	0.00	88.3	47-143		0.773	41	
Dichlorodifluoromethane	27.8		ug/L	50.0	0.00	55.6	10-145		27.8	34	
Ethyl Benzene	41.0		ug/L	50.0	0.00	81.9	11-158		0.686	42	
Hexachlorobutadiene	34.0		ug/L	50.0	0.00	68.0	10-158		1.96	45	
Isopropylbenzene	44.6		ug/L	50.0	0.00	89.2	10-162		2.34	57	
Methyl acetate	49.6		ug/L	50.0	0.00	99.2	10-149		1.81	64	
Methyl tert-butyl ether (MTBE)	40.7		ug/L	50.0	0.00	81.3	42-152		2.51	47	
Methylcyclohexane	39.7		ug/L	50.0	0.00	79.5	70-130		1.11	30	
Methylene chloride	46.7		ug/L	50.0	6.54	80.4	28-151		2.01	49	
n-Butylbenzene	37.1		ug/L	50.0	0.00	74.3	10-162		1.46	96	
n-Propylbenzene	42.3		ug/L	50.0	0.00	84.6	10-155		2.59	56	
o-Xylene	41.9		ug/L	50.0	0.00	83.7	10-158		1.52	51	
p- & m- Xylenes	79.7		ug/L	100	0.00	79.7	10-156		1.15	47	
Hexachlorobutadiene	34.0		ug/L	50.0	0.00	68.0	10-158		1.96	45	
p-Isopropyltoluene	39.6		ug/L	50.0	0.00	79.1	10-147		2.30	60	
sec-Butylbenzene	42.5		ug/L	50.0	0.00	85.0	10-157		2.77	56	
Styrene	40.4		ug/L	50.0	0.00	80.8	13-171		2.38	39	
tert-Butyl alcohol (TBA)	227		ug/L	250	0.00	90.9	34-179		4.17	35	
tert-Butylbenzene	42.9		ug/L	50.0	0.00	85.8	10-160		2.86	79	
Tetrachloroethylene	32.6		ug/L	50.0	0.00	65.2	30-167		1.11	33	
Toluene	42.7		ug/L	50.0	0.00	85.4	21-160		1.68	50	
trans-1,2-Dichloroethylene	47.9		ug/L	50.0	0.00	95.8	29-153		0.356	30	
trans-1,3-Dichloropropylene	38.0		ug/L	50.0	0.00	76.1	18-155		3.56	30	
Trichloroethylene	41.1		ug/L	50.0	0.00	82.3	24-169		1.54	30	
Trichlorofluoromethane	48.9		ug/L	50.0	0.00	97.7	35-142		2.11	30	
Vinyl acetate	40.1		ug/L	50.0	0.00	80.1	10-119		3.09	82	
Vinyl Chloride	42.6		ug/L	50.0	0.00	85.3	12-160		0.234	35	
Surrogate: SURR: 1,2-Dichloroethane-d4	*52.0*		*ug/L*	*50.0*		*104*	*77-125*				
Surrogate: SURR: Toluene-d8	*50.4*		*ug/L*	*50.0*		*101*	*85-120*				
Surrogate: SURR: p-Bromofluorobenzene	*51.6*		*ug/L*	*50.0*		*103*	*76-130*				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60448 - EPA 5035A											
Blank (BA60448-BLK1)								Prepared & Analyzed: 01/10/2026			
1,1,1,2-Tetrachloroethane	ND	0.0050	mg/kg wet								
1,1,1-Trichloroethane	ND	0.0050	mg/kg wet								
1,1,2,2-Tetrachloroethane	ND	0.0050	mg/kg wet								
1,2,4-Trichlorobenzene	ND	0.0050	mg/kg wet								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0050	mg/kg wet								
1,2-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,1,2-Trichloroethane	ND	0.0050	mg/kg wet								
1,1-Dichloroethane	ND	0.0050	mg/kg wet								
1,3-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,1-Dichloroethylene	ND	0.0050	mg/kg wet								
1,4-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,1-Dichloropropylene	ND	0.0050	mg/kg wet								
1,2,3-Trichlorobenzene	ND	0.0050	mg/kg wet								
1,2,3-Trichloropropane	ND	0.0050	mg/kg wet								
1,2,4-Trichlorobenzene	ND	0.0050	mg/kg wet								
1,2,4-Trimethylbenzene	ND	0.0050	mg/kg wet								
1,2-Dibromo-3-chloropropane	ND	0.0050	mg/kg wet								
1,2-Dibromoethane	ND	0.0050	mg/kg wet								
1,2-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,2-Dichloroethane	ND	0.0050	mg/kg wet								
1,2-Dichloropropane	ND	0.0050	mg/kg wet								
1,3,5-Trimethylbenzene	ND	0.0050	mg/kg wet								
1,3-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,3-Dichloropropane	ND	0.0050	mg/kg wet								
1,4-Dichlorobenzene	ND	0.0050	mg/kg wet								
2,2-Dichloropropane	ND	0.0050	mg/kg wet								
2-Butanone	ND	0.0050	mg/kg wet								
2-Chlorotoluene	ND	0.0050	mg/kg wet								
2-Hexanone	ND	0.0050	mg/kg wet								
4-Chlorotoluene	ND	0.0050	mg/kg wet								
4-Methyl-2-pentanone	ND	0.0050	mg/kg wet								
Acetone	ND	0.010	mg/kg wet								
Acrolein	ND	0.010	mg/kg wet								
Acrylonitrile	ND	0.0050	mg/kg wet								
Benzene	ND	0.0050	mg/kg wet								
Bromobenzene	ND	0.0050	mg/kg wet								
Bromochloromethane	ND	0.0050	mg/kg wet								
Bromodichloromethane	ND	0.0050	mg/kg wet								
Bromoform	ND	0.0050	mg/kg wet								
Bromomethane	ND	0.0050	mg/kg wet								
Carbon disulfide	ND	0.0050	mg/kg wet								
Carbon tetrachloride	ND	0.0050	mg/kg wet								
Chlorobenzene	ND	0.0050	mg/kg wet								
Chloroethane	ND	0.0050	mg/kg wet								
Chloroform	ND	0.0050	mg/kg wet								
Chloromethane	ND	0.0050	mg/kg wet								
cis-1,2-Dichloroethylene	ND	0.0050	mg/kg wet								
cis-1,3-Dichloropropylene	ND	0.0050	mg/kg wet								
Cyclohexane	ND	0.0050	mg/kg wet								
Dibromochloromethane	ND	0.0050	mg/kg wet								

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60448 - EPA 5035A											
Blank (BA60448-BLK1)						Prepared & Analyzed: 01/10/2026					
Dibromomethane	ND	0.0050	mg/kg wet								
Dichlorodifluoromethane	ND	0.0050	mg/kg wet								
Ethyl Benzene	ND	0.0050	mg/kg wet								
Hexachlorobutadiene	ND	0.0050	mg/kg wet								
Isopropylbenzene	ND	0.0050	mg/kg wet								
Methyl acetate	ND	0.0050	mg/kg wet								
Methyl tert-butyl ether (MTBE)	ND	0.0050	mg/kg wet								
Methylcyclohexane	ND	0.0050	mg/kg wet								
Methylene chloride	ND	0.010	mg/kg wet								
n-Butylbenzene	ND	0.0050	mg/kg wet								
n-Propylbenzene	ND	0.0050	mg/kg wet								
o-Xylene	ND	0.0050	mg/kg wet								
p- & m- Xylenes	ND	0.010	mg/kg wet								
Hexachlorobutadiene	ND	0.0050	mg/kg wet								
p-Isopropyltoluene	ND	0.0050	mg/kg wet								
sec-Butylbenzene	ND	0.0050	mg/kg wet								
Styrene	ND	0.0050	mg/kg wet								
tert-Butyl alcohol (TBA)	ND	0.025	mg/kg wet								
tert-Butylbenzene	ND	0.0050	mg/kg wet								
Tetrachloroethylene	ND	0.0050	mg/kg wet								
Toluene	ND	0.0050	mg/kg wet								
trans-1,2-Dichloroethylene	ND	0.0050	mg/kg wet								
trans-1,3-Dichloropropylene	ND	0.0050	mg/kg wet								
Trichloroethylene	ND	0.0050	mg/kg wet								
Trichlorofluoromethane	ND	0.0050	mg/kg wet								
Vinyl acetate	ND	0.0050	mg/kg wet								
Vinyl Chloride	ND	0.0050	mg/kg wet								
Xylenes, Total	ND	0.015	mg/kg wet								
Surrogate: SURR: 1,2-Dichloroethane-d4	*51.4*		*ug/L*	*50.0*		*103*	*77-125*				
Surrogate: SURR: Toluene-d8	*51.4*		*ug/L*	*50.0*		*103*	*85-120*				
Surrogate: SURR: p-Bromofluorobenzene	*54.6*		*ug/L*	*50.0*		*109*	*76-130*				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60448 - EPA 5035A											
LCS (BA60448-BS1)						Prepared & Analyzed: 01/10/2026					
1,1,1,2-Tetrachloroethane	50.0		ug/L	50.0		100	75-129				
1,1,1-Trichloroethane	54.1		ug/L	50.0		108	71-137				
1,1,2,2-Tetrachloroethane	52.4		ug/L	50.0		105	79-129				
1,2,4-Trichlorobenzene	56.4		ug/L	50.0		113	80-141				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	64.8		ug/L	50.0		130	58-146				
1,2-Dichlorobenzene	50.1		ug/L	50.0		100	85-122				
1,1,2-Trichloroethane	50.9		ug/L	50.0		102	83-123				
1,1-Dichloroethane	61.0		ug/L	50.0		122	75-130				
1,3-Dichlorobenzene	50.6		ug/L	50.0		101	84-124				
1,1-Dichloroethylene	58.7		ug/L	50.0		117	64-137				
1,4-Dichlorobenzene	51.9		ug/L	50.0		104	84-124				
1,1-Dichloropropylene	49.5		ug/L	50.0		99.0	77-127				
1,2,3-Trichlorobenzene	53.6		ug/L	50.0		107	81-140				
1,2,3-Trichloropropane	52.9		ug/L	50.0		106	81-126				
1,2,4-Trichlorobenzene	56.4		ug/L	50.0		113	80-141				
1,2,4-Trimethylbenzene	50.2		ug/L	50.0		100	84-125				
1,2-Dibromo-3-chloropropane	43.5		ug/L	50.0		87.0	74-142				
1,2-Dibromoethane	52.5		ug/L	50.0		105	86-123				
1,2-Dichlorobenzene	50.1		ug/L	50.0		100	85-122				
1,2-Dichloroethane	52.1		ug/L	50.0		104	71-133				
1,2-Dichloropropane	50.2		ug/L	50.0		100	81-122				
1,3,5-Trimethylbenzene	52.8		ug/L	50.0		106	82-126				
1,3-Dichlorobenzene	50.6		ug/L	50.0		101	84-124				
1,3-Dichloropropane	52.0		ug/L	50.0		104	83-123				
1,4-Dichlorobenzene	51.9		ug/L	50.0		104	84-124				
2,2-Dichloropropane	48.9		ug/L	50.0		97.8	67-136				
2-Butanone	53.6		ug/L	50.0		107	58-147				
2-Chlorotoluene	50.9		ug/L	50.0		102	78-127				
2-Hexanone	57.8		ug/L	50.0		116	70-139				
4-Chlorotoluene	53.1		ug/L	50.0		106	79-125				
4-Methyl-2-pentanone	56.6		ug/L	50.0		113	72-132				
Acetone	50.5		ug/L	50.0		101	36-155				
Acrolein	166		ug/L	200		82.9	10-238				
Acrylonitrile	67.1		ug/L	50.0		134	66-141				
Benzene	51.8		ug/L	50.0		104	77-127				
Bromobenzene	50.4		ug/L	50.0		101	77-129				
Bromochloromethane	55.0		ug/L	50.0		110	74-129				
Bromodichloromethane	55.1		ug/L	50.0		110	81-124				
Bromoform	49.0		ug/L	50.0		98.1	80-136				
Bromomethane	61.2		ug/L	50.0		122	32-177				
Carbon disulfide	71.2		ug/L	50.0		142	10-136	High Bias			
Carbon tetrachloride	53.9		ug/L	50.0		108	66-143				
Chlorobenzene	51.0		ug/L	50.0		102	86-120				
Chloroethane	74.9		ug/L	50.0		150	51-142	High Bias			
Chloroform	52.0		ug/L	50.0		104	76-131				
Chloromethane	48.7		ug/L	50.0		97.3	49-132				
cis-1,2-Dichloroethylene	52.6		ug/L	50.0		105	74-132				
cis-1,3-Dichloropropylene	48.1		ug/L	50.0		96.2	81-129				
Cyclohexane	55.2		ug/L	50.0		110	70-130				
Dibromochloromethane	50.0		ug/L	50.0		99.9	10-200				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60448 - EPA 5035A											
LCS (BA60448-BS1)							Prepared & Analyzed: 01/10/2026				
Dibromomethane	53.4		ug/L	50.0		107	83-124				
Dichlorodifluoromethane	48.2		ug/L	50.0		96.5	28-158				
Ethyl Benzene	51.5		ug/L	50.0		103	84-125				
Hexachlorobutadiene	53.8		ug/L	50.0		108	83-133				
Isopropylbenzene	54.5		ug/L	50.0		109	81-127				
Methyl acetate	55.1		ug/L	50.0		110	41-143				
Methyl tert-butyl ether (MTBE)	44.4		ug/L	50.0		88.9	74-131				
Methylcyclohexane	49.4		ug/L	50.0		98.9	70-130				
Methylene chloride	54.4		ug/L	50.0		109	57-141				
n-Butylbenzene	53.4		ug/L	50.0		107	80-130				
n-Propylbenzene	53.4		ug/L	50.0		107	74-136				
o-Xylene	52.6		ug/L	50.0		105	83-123				
p- & m- Xylenes	102		ug/L	100		102	82-128				
Hexachlorobutadiene	53.8		ug/L	50.0		108	83-133				
p-Isopropyltoluene	53.1		ug/L	50.0		106	85-125				
sec-Butylbenzene	53.8		ug/L	50.0		108	83-125				
Styrene	50.3		ug/L	50.0		101	86-126				
tert-Butyl alcohol (TBA)	245		ug/L	250		98.0	70-130				
tert-Butylbenzene	52.2		ug/L	50.0		104	80-127				
Tetrachloroethylene	41.3		ug/L	50.0		82.6	80-129				
Toluene	52.0		ug/L	50.0		104	85-121				
trans-1,2-Dichloroethylene	58.7		ug/L	50.0		117	72-132				
trans-1,3-Dichloropropylene	48.1		ug/L	50.0		96.2	78-132				
Trichloroethylene	49.7		ug/L	50.0		99.4	84-123				
Trichlorofluoromethane	59.6		ug/L	50.0		119	62-140				
Vinyl acetate	60.2		ug/L	50.0		120	67-136				
Vinyl Chloride	50.5		ug/L	50.0		101	52-130				
Surrogate: SURR: 1,2-Dichloroethane-d4	*51.1*		*ug/L*	*50.0*		*102*	*77-125*				
Surrogate: SURR: Toluene-d8	*50.4*		*ug/L*	*50.0*		*101*	*85-120*				
Surrogate: SURR: p-Bromofluorobenzene	*50.2*		*ug/L*	*50.0*		*100*	*76-130*				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60448 - EPA 5035A											
LCS Dup (BA60448-BSD1)						Prepared & Analyzed: 01/10/2026					
1,1,1,2-Tetrachloroethane	51.2		ug/L	50.0		102	75-129		2.29	30	
1,1,1-Trichloroethane	54.6		ug/L	50.0		109	71-137		0.883	30	
1,1,2,2-Tetrachloroethane	52.6		ug/L	50.0		105	79-129		0.229	30	
1,2,4-Trichlorobenzene	56.9		ug/L	50.0		114	80-141		0.883	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	64.4		ug/L	50.0		129	58-146		0.696	30	
1,2-Dichlorobenzene	50.4		ug/L	50.0		101	85-122		0.677	30	
1,1,2-Trichloroethane	51.7		ug/L	50.0		103	83-123		1.52	30	
1,1-Dichloroethane	61.4		ug/L	50.0		123	75-130		0.735	30	
1,3-Dichlorobenzene	51.0		ug/L	50.0		102	84-124		0.847	30	
1,1-Dichloroethylene	58.3		ug/L	50.0		117	64-137		0.701	30	
1,4-Dichlorobenzene	52.7		ug/L	50.0		105	84-124		1.62	30	
1,1-Dichloropropylene	49.9		ug/L	50.0		99.9	77-127		0.865	30	
1,2,3-Trichlorobenzene	53.5		ug/L	50.0		107	81-140		0.168	30	
1,2,3-Trichloropropane	52.7		ug/L	50.0		105	81-126		0.341	30	
1,2,4-Trichlorobenzene	56.9		ug/L	50.0		114	80-141		0.883	30	
1,2,4-Trimethylbenzene	50.8		ug/L	50.0		102	84-125		1.13	30	
1,2-Dibromo-3-chloropropane	44.0		ug/L	50.0		87.9	74-142		1.01	30	
1,2-Dibromoethane	53.6		ug/L	50.0		107	86-123		2.15	30	
1,2-Dichlorobenzene	50.4		ug/L	50.0		101	85-122		0.677	30	
1,2-Dichloroethane	53.1		ug/L	50.0		106	71-133		1.86	30	
1,2-Dichloropropane	50.6		ug/L	50.0		101	81-122		0.715	30	
1,3,5-Trimethylbenzene	53.4		ug/L	50.0		107	82-126		1.11	30	
1,3-Dichlorobenzene	51.0		ug/L	50.0		102	84-124		0.847	30	
1,3-Dichloropropane	51.9		ug/L	50.0		104	83-123		0.193	30	
1,4-Dichlorobenzene	52.7		ug/L	50.0		105	84-124		1.62	30	
2,2-Dichloropropane	48.7		ug/L	50.0		97.4	67-136		0.430	30	
2-Butanone	52.8		ug/L	50.0		106	58-147		1.37	30	
2-Chlorotoluene	51.4		ug/L	50.0		103	78-127		0.959	30	
2-Hexanone	58.0		ug/L	50.0		116	70-139		0.259	30	
4-Chlorotoluene	53.7		ug/L	50.0		107	79-125		1.11	30	
4-Methyl-2-pentanone	55.5		ug/L	50.0		111	72-132		1.87	30	
Acetone	51.2		ug/L	50.0		102	36-155		1.40	30	
Acrolein	163		ug/L	200		81.4	10-238		1.89	30	
Acrylonitrile	66.3		ug/L	50.0		133	66-141		1.17	30	
Benzene	52.4		ug/L	50.0		105	77-127		1.19	30	
Bromobenzene	50.9		ug/L	50.0		102	77-129		1.03	30	
Bromochloromethane	55.5		ug/L	50.0		111	74-129		0.922	30	
Bromodichloromethane	55.6		ug/L	50.0		111	81-124		0.904	30	
Bromoform	49.6		ug/L	50.0		99.2	80-136		1.18	30	
Bromomethane	62.3		ug/L	50.0		125	32-177		1.85	30	
Carbon disulfide	71.0		ug/L	50.0		142	10-136	High Bias	0.281	30	
Carbon tetrachloride	54.7		ug/L	50.0		109	66-143		1.62	30	
Chlorobenzene	51.6		ug/L	50.0		103	86-120		1.29	30	
Chloroethane	76.0		ug/L	50.0		152	51-142	High Bias	1.48	30	
Chloroform	52.8		ug/L	50.0		106	76-131		1.43	30	
Chloromethane	47.8		ug/L	50.0		95.6	49-132		1.80	30	
cis-1,2-Dichloroethylene	53.8		ug/L	50.0		108	74-132		2.27	30	
cis-1,3-Dichloropropylene	48.3		ug/L	50.0		96.7	81-129		0.519	30	
Cyclohexane	56.3		ug/L	50.0		113	70-130		2.05	30	
Dibromochloromethane	49.8		ug/L	50.0		99.6	10-200		0.341	30	

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60448 - EPA 5035A											
LCS Dup (BA60448-BSD1)								Prepared & Analyzed: 01/10/2026			
Dibromomethane	53.3		ug/L	50.0		107	83-124		0.0562	30	
Dichlorodifluoromethane	48.0		ug/L	50.0		96.0	28-158		0.499	30	
Ethyl Benzene	51.7		ug/L	50.0		103	84-125		0.271	30	
Hexachlorobutadiene	54.6		ug/L	50.0		109	83-133		1.37	30	
Isopropylbenzene	55.4		ug/L	50.0		111	81-127		1.64	30	
Methyl acetate	55.3		ug/L	50.0		111	41-143		0.254	30	
Methyl tert-butyl ether (MTBE)	44.4		ug/L	50.0		88.8	74-131		0.0675	30	
Methylcyclohexane	49.6		ug/L	50.0		99.3	70-130		0.384	30	
Methylene chloride	55.0		ug/L	50.0		110	57-141		0.969	30	
n-Butylbenzene	53.8		ug/L	50.0		108	80-130		0.746	30	
n-Propylbenzene	54.2		ug/L	50.0		108	74-136		1.41	30	
o-Xylene	53.1		ug/L	50.0		106	83-123		0.927	30	
p- & m- Xylenes	103		ug/L	100		103	82-128		1.21	30	
Hexachlorobutadiene	54.6		ug/L	50.0		109	83-133		1.37	30	
p-Isopropyltoluene	53.6		ug/L	50.0		107	85-125		1.07	30	
sec-Butylbenzene	54.5		ug/L	50.0		109	83-125		1.37	30	
Styrene	50.9		ug/L	50.0		102	86-126		1.17	30	
tert-Butyl alcohol (TBA)	239		ug/L	250		95.4	70-130		2.66	30	
tert-Butylbenzene	53.2		ug/L	50.0		106	80-127		1.80	30	
Tetrachloroethylene	41.8		ug/L	50.0		83.5	80-129		1.04	30	
Toluene	52.3		ug/L	50.0		105	85-121		0.575	30	
trans-1,2-Dichloroethylene	59.1		ug/L	50.0		118	72-132		0.662	30	
trans-1,3-Dichloropropylene	48.4		ug/L	50.0		96.8	78-132		0.705	30	
Trichloroethylene	49.9		ug/L	50.0		99.8	84-123		0.382	30	
Trichlorofluoromethane	59.5		ug/L	50.0		119	62-140		0.202	30	
Vinyl acetate	60.1		ug/L	50.0		120	67-136		0.0665	30	
Vinyl Chloride	50.4		ug/L	50.0		101	52-130		0.139	30	
Surrogate: SURR: 1,2-Dichloroethane-d4	*51.4*		*ug/L*	*50.0*		*103*	*77-125*				
Surrogate: SURR: Toluene-d8	*50.5*		*ug/L*	*50.0*		*101*	*85-120*				
Surrogate: SURR: p-Bromofluorobenzene	*50.7*		*ug/L*	*50.0*		*101*	*76-130*				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60449 - EPA 5035A											
Blank (BA60449-BLK1)								Prepared & Analyzed: 01/10/2026			
1,1,1,2-Tetrachloroethane	ND	0.0050	mg/kg wet								
1,1,1-Trichloroethane	ND	0.0050	mg/kg wet								
1,1,2,2-Tetrachloroethane	ND	0.0050	mg/kg wet								
1,2,4-Trichlorobenzene	ND	0.0050	mg/kg wet								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0050	mg/kg wet								
1,2-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,1,2-Trichloroethane	ND	0.0050	mg/kg wet								
1,1-Dichloroethane	ND	0.0050	mg/kg wet								
1,3-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,1-Dichloroethylene	ND	0.0050	mg/kg wet								
1,4-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,1-Dichloropropylene	ND	0.0050	mg/kg wet								
1,2,3-Trichlorobenzene	ND	0.0050	mg/kg wet								
1,2,3-Trichloropropane	ND	0.0050	mg/kg wet								
1,2,4-Trichlorobenzene	ND	0.0050	mg/kg wet								
1,2,4-Trimethylbenzene	ND	0.0050	mg/kg wet								
1,2-Dibromo-3-chloropropane	ND	0.0050	mg/kg wet								
1,2-Dibromoethane	ND	0.0050	mg/kg wet								
1,2-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,2-Dichloroethane	ND	0.0050	mg/kg wet								
1,2-Dichloropropane	ND	0.0050	mg/kg wet								
1,3,5-Trimethylbenzene	ND	0.0050	mg/kg wet								
1,3-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,3-Dichloropropane	ND	0.0050	mg/kg wet								
1,4-Dichlorobenzene	ND	0.0050	mg/kg wet								
2,2-Dichloropropane	ND	0.0050	mg/kg wet								
2-Butanone	ND	0.0050	mg/kg wet								
2-Chlorotoluene	ND	0.0050	mg/kg wet								
2-Hexanone	ND	0.0050	mg/kg wet								
4-Chlorotoluene	ND	0.0050	mg/kg wet								
4-Methyl-2-pentanone	ND	0.0050	mg/kg wet								
Acetone	ND	0.010	mg/kg wet								
Acrolein	ND	0.010	mg/kg wet								
Acrylonitrile	ND	0.0050	mg/kg wet								
Benzene	ND	0.0050	mg/kg wet								
Bromobenzene	ND	0.0050	mg/kg wet								
Bromochloromethane	ND	0.0050	mg/kg wet								
Bromodichloromethane	ND	0.0050	mg/kg wet								
Bromoform	ND	0.0050	mg/kg wet								
Bromomethane	ND	0.0050	mg/kg wet								
Carbon disulfide	ND	0.0050	mg/kg wet								
Carbon tetrachloride	ND	0.0050	mg/kg wet								
Chlorobenzene	ND	0.0050	mg/kg wet								
Chloroethane	ND	0.0050	mg/kg wet								
Chloroform	ND	0.0050	mg/kg wet								
Chloromethane	ND	0.0050	mg/kg wet								
cis-1,2-Dichloroethylene	ND	0.0050	mg/kg wet								
cis-1,3-Dichloropropylene	ND	0.0050	mg/kg wet								
Cyclohexane	ND	0.0050	mg/kg wet								
Dibromochloromethane	ND	0.0050	mg/kg wet								

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60449 - EPA 5035A											
Blank (BA60449-BLK1)								Prepared & Analyzed: 01/10/2026			
Dibromomethane	ND	0.0050	mg/kg wet								
Dichlorodifluoromethane	ND	0.0050	mg/kg wet								
Ethyl Benzene	ND	0.0050	mg/kg wet								
Hexachlorobutadiene	ND	0.0050	mg/kg wet								
Isopropylbenzene	ND	0.0050	mg/kg wet								
Methyl acetate	ND	0.0050	mg/kg wet								
Methyl tert-butyl ether (MTBE)	ND	0.0050	mg/kg wet								
Methylcyclohexane	ND	0.0050	mg/kg wet								
Methylene chloride	ND	0.010	mg/kg wet								
n-Butylbenzene	ND	0.0050	mg/kg wet								
n-Propylbenzene	ND	0.0050	mg/kg wet								
o-Xylene	ND	0.0050	mg/kg wet								
p- & m- Xylenes	ND	0.010	mg/kg wet								
Hexachlorobutadiene	ND	0.0050	mg/kg wet								
p-Isopropyltoluene	ND	0.0050	mg/kg wet								
sec-Butylbenzene	ND	0.0050	mg/kg wet								
Styrene	ND	0.0050	mg/kg wet								
tert-Butyl alcohol (TBA)	ND	0.025	mg/kg wet								
tert-Butylbenzene	ND	0.0050	mg/kg wet								
Tetrachloroethylene	ND	0.0050	mg/kg wet								
Toluene	ND	0.0050	mg/kg wet								
trans-1,2-Dichloroethylene	ND	0.0050	mg/kg wet								
trans-1,3-Dichloropropylene	ND	0.0050	mg/kg wet								
Trichloroethylene	ND	0.0050	mg/kg wet								
Trichlorofluoromethane	ND	0.0050	mg/kg wet								
Vinyl acetate	ND	0.0050	mg/kg wet								
Vinyl Chloride	ND	0.0050	mg/kg wet								
Xylenes, Total	ND	0.015	mg/kg wet								
Surrogate: SURR: 1,2-Dichloroethane-d4	*55.2*		*ug/L*	*50.0*		*110*	*77-125*				
Surrogate: SURR: Toluene-d8	*55.1*		*ug/L*	*50.0*		*110*	*85-120*				
Surrogate: SURR: p-Bromofluorobenzene	*57.3*		*ug/L*	*50.0*		*115*	*76-130*				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60449 - EPA 5035A											
LCS (BA60449-BS1)						Prepared & Analyzed: 01/10/2026					
1,1,1,2-Tetrachloroethane	46.9		ug/L	50.0		93.8	75-129				
1,1,1-Trichloroethane	48.9		ug/L	50.0		97.7	71-137				
1,1,2,2-Tetrachloroethane	55.2		ug/L	50.0		110	79-129				
1,2,4-Trichlorobenzene	41.9		ug/L	50.0		83.9	80-141				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	57.2		ug/L	50.0		114	58-146				
1,2-Dichlorobenzene	45.6		ug/L	50.0		91.1	85-122				
1,1,2-Trichloroethane	45.7		ug/L	50.0		91.5	83-123				
1,1-Dichloroethane	58.5		ug/L	50.0		117	75-130				
1,3-Dichlorobenzene	47.2		ug/L	50.0		94.4	84-124				
1,1-Dichloroethylene	69.4		ug/L	50.0		139	64-137	High Bias			
1,4-Dichlorobenzene	46.3		ug/L	50.0		92.5	84-124				
1,1-Dichloropropylene	46.1		ug/L	50.0		92.1	77-127				
1,2,3-Trichlorobenzene	42.3		ug/L	50.0		84.6	81-140				
1,2,3-Trichloropropane	51.8		ug/L	50.0		104	81-126				
1,2,4-Trichlorobenzene	41.9		ug/L	50.0		83.9	80-141				
1,2,4-Trimethylbenzene	50.4		ug/L	50.0		101	84-125				
1,2-Dibromo-3-chloropropane	53.3		ug/L	50.0		107	74-142				
1,2-Dibromoethane	46.7		ug/L	50.0		93.5	86-123				
1,2-Dichlorobenzene	45.6		ug/L	50.0		91.1	85-122				
1,2-Dichloroethane	48.2		ug/L	50.0		96.3	71-133				
1,2-Dichloropropane	47.5		ug/L	50.0		95.0	81-122				
1,3,5-Trimethylbenzene	50.9		ug/L	50.0		102	82-126				
1,3-Dichlorobenzene	47.2		ug/L	50.0		94.4	84-124				
1,3-Dichloropropane	48.1		ug/L	50.0		96.2	83-123				
1,4-Dichlorobenzene	46.3		ug/L	50.0		92.5	84-124				
2,2-Dichloropropane	52.6		ug/L	50.0		105	67-136				
2-Butanone	49.0		ug/L	50.0		98.0	58-147				
2-Chlorotoluene	51.6		ug/L	50.0		103	78-127				
2-Hexanone	59.8		ug/L	50.0		120	70-139				
4-Chlorotoluene	52.6		ug/L	50.0		105	79-125				
4-Methyl-2-pentanone	57.4		ug/L	50.0		115	72-132				
Acetone	68.5		ug/L	50.0		137	36-155				
Acrolein	229		ug/L	200		114	10-238				
Acrylonitrile	59.7		ug/L	50.0		119	66-141				
Benzene	45.3		ug/L	50.0		90.6	77-127				
Bromobenzene	51.3		ug/L	50.0		103	77-129				
Bromochloromethane	51.9		ug/L	50.0		104	74-129				
Bromodichloromethane	49.2		ug/L	50.0		98.5	81-124				
Bromoform	49.3		ug/L	50.0		98.6	80-136				
Bromomethane	61.6		ug/L	50.0		123	32-177				
Carbon disulfide	62.7		ug/L	50.0		125	10-136				
Carbon tetrachloride	49.1		ug/L	50.0		98.2	66-143				
Chlorobenzene	44.6		ug/L	50.0		89.1	86-120				
Chloroethane	71.5		ug/L	50.0		143	51-142	High Bias			
Chloroform	46.5		ug/L	50.0		92.9	76-131				
Chloromethane	46.9		ug/L	50.0		93.8	49-132				
cis-1,2-Dichloroethylene	49.0		ug/L	50.0		98.1	74-132				
cis-1,3-Dichloropropylene	51.8		ug/L	50.0		104	81-129				
Cyclohexane	48.8		ug/L	50.0		97.6	70-130				
Dibromochloromethane	47.6		ug/L	50.0		95.2	10-200				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60449 - EPA 5035A											
LCS (BA60449-BS1)							Prepared & Analyzed: 01/10/2026				
Dibromomethane	45.4		ug/L	50.0		90.9	83-124				
Dichlorodifluoromethane	51.2		ug/L	50.0		102	28-158				
Ethyl Benzene	48.5		ug/L	50.0		97.1	84-125				
Hexachlorobutadiene	44.9		ug/L	50.0		89.8	83-133				
Isopropylbenzene	53.4		ug/L	50.0		107	81-127				
Methyl acetate	66.8		ug/L	50.0		134	41-143				
Methyl tert-butyl ether (MTBE)	59.4		ug/L	50.0		119	74-131				
Methylcyclohexane	44.1		ug/L	50.0		88.1	70-130				
Methylene chloride	65.3		ug/L	50.0		131	57-141				
n-Butylbenzene	35.9		ug/L	50.0		71.7	80-130	Low Bias			
n-Propylbenzene	51.7		ug/L	50.0		103	74-136				
o-Xylene	49.3		ug/L	50.0		98.6	83-123				
p- & m- Xylenes	97.9		ug/L	100		97.9	82-128				
Hexachlorobutadiene	44.9		ug/L	50.0		89.8	83-133				
p-Isopropyltoluene	51.8		ug/L	50.0		104	85-125				
sec-Butylbenzene	49.8		ug/L	50.0		99.6	83-125				
Styrene	46.4		ug/L	50.0		92.7	86-126				
tert-Butyl alcohol (TBA)	242		ug/L	250		96.8	70-130				
tert-Butylbenzene	42.8		ug/L	50.0		85.6	80-127				
Tetrachloroethylene	37.0		ug/L	50.0		74.0	80-129	Low Bias			
Toluene	46.5		ug/L	50.0		93.0	85-121				
trans-1,2-Dichloroethylene	66.6		ug/L	50.0		133	72-132	High Bias			
trans-1,3-Dichloropropylene	51.8		ug/L	50.0		104	78-132				
Trichloroethylene	45.2		ug/L	50.0		90.4	84-123				
Trichlorofluoromethane	57.8		ug/L	50.0		116	62-140				
Vinyl acetate	52.6		ug/L	50.0		105	67-136				
Vinyl Chloride	48.0		ug/L	50.0		96.0	52-130				
Surrogate: SURR: 1,2-Dichloroethane-d4	*54.3*		*ug/L*	*50.0*		*109*	*77-125*				
Surrogate: SURR: Toluene-d8	*52.0*		*ug/L*	*50.0*		*104*	*85-120*				
Surrogate: SURR: p-Bromofluorobenzene	*56.7*		*ug/L*	*50.0*		*113*	*76-130*				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60449 - EPA 5035A											
LCS Dup (BA60449-BSD1)						Prepared & Analyzed: 01/10/2026					
1,1,1,2-Tetrachloroethane	47.9		ug/L	50.0		95.8	75-129		2.13	30	
1,1,1-Trichloroethane	49.4		ug/L	50.0		98.9	71-137		1.14	30	
1,1,2,2-Tetrachloroethane	55.6		ug/L	50.0		111	79-129		0.722	30	
1,2,4-Trichlorobenzene	42.7		ug/L	50.0		85.4	80-141		1.75	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	57.3		ug/L	50.0		115	58-146		0.105	30	
1,2-Dichlorobenzene	46.0		ug/L	50.0		92.0	85-122		0.961	30	
1,1,2-Trichloroethane	47.1		ug/L	50.0		94.3	83-123		3.02	30	
1,1-Dichloroethane	60.1		ug/L	50.0		120	75-130		2.78	30	
1,3-Dichlorobenzene	47.5		ug/L	50.0		95.0	84-124		0.591	30	
1,1-Dichloroethylene	69.6		ug/L	50.0		139	64-137	High Bias	0.244	30	
1,4-Dichlorobenzene	46.1		ug/L	50.0		92.2	84-124		0.411	30	
1,1-Dichloropropylene	46.5		ug/L	50.0		93.0	77-127		0.929	30	
1,2,3-Trichlorobenzene	42.7		ug/L	50.0		85.5	81-140		1.04	30	
1,2,3-Trichloropropane	52.6		ug/L	50.0		105	81-126		1.42	30	
1,2,4-Trichlorobenzene	42.7		ug/L	50.0		85.4	80-141		1.75	30	
1,2,4-Trimethylbenzene	50.4		ug/L	50.0		101	84-125		0.139	30	
1,2-Dibromo-3-chloropropane	55.7		ug/L	50.0		111	74-142		4.39	30	
1,2-Dibromoethane	48.4		ug/L	50.0		96.9	86-123		3.57	30	
1,2-Dichlorobenzene	46.0		ug/L	50.0		92.0	85-122		0.961	30	
1,2-Dichloroethane	49.3		ug/L	50.0		98.7	71-133		2.40	30	
1,2-Dichloropropane	48.5		ug/L	50.0		97.0	81-122		2.17	30	
1,3,5-Trimethylbenzene	50.6		ug/L	50.0		101	82-126		0.611	30	
1,3-Dichlorobenzene	47.5		ug/L	50.0		95.0	84-124		0.591	30	
1,3-Dichloropropane	49.7		ug/L	50.0		99.4	83-123		3.23	30	
1,4-Dichlorobenzene	46.1		ug/L	50.0		92.2	84-124		0.411	30	
2,2-Dichloropropane	52.8		ug/L	50.0		106	67-136		0.437	30	
2-Butanone	50.4		ug/L	50.0		101	58-147		2.82	30	
2-Chlorotoluene	51.4		ug/L	50.0		103	78-127		0.544	30	
2-Hexanone	62.4		ug/L	50.0		125	70-139		4.37	30	
4-Chlorotoluene	52.4		ug/L	50.0		105	79-125		0.381	30	
4-Methyl-2-pentanone	59.3		ug/L	50.0		119	72-132		3.32	30	
Acetone	69.5		ug/L	50.0		139	36-155		1.41	30	
Acrolein	232		ug/L	200		116	10-238		1.28	30	
Acrylonitrile	56.1		ug/L	50.0		112	66-141		6.17	30	
Benzene	46.1		ug/L	50.0		92.3	77-127		1.79	30	
Bromobenzene	51.5		ug/L	50.0		103	77-129		0.370	30	
Bromochloromethane	52.8		ug/L	50.0		106	74-129		1.83	30	
Bromodichloromethane	50.3		ug/L	50.0		101	81-124		2.19	30	
Bromoform	50.9		ug/L	50.0		102	80-136		3.12	30	
Bromomethane	63.1		ug/L	50.0		126	32-177		2.49	30	
Carbon disulfide	62.6		ug/L	50.0		125	10-136		0.0639	30	
Carbon tetrachloride	49.2		ug/L	50.0		98.3	66-143		0.0814	30	
Chlorobenzene	45.3		ug/L	50.0		90.6	86-120		1.60	30	
Chloroethane	73.2		ug/L	50.0		146	51-142	High Bias	2.32	30	
Chloroform	47.6		ug/L	50.0		95.1	76-131		2.30	30	
Chloromethane	48.5		ug/L	50.0		97.0	49-132		3.38	30	
cis-1,2-Dichloroethylene	49.7		ug/L	50.0		99.5	74-132		1.40	30	
cis-1,3-Dichloropropylene	53.0		ug/L	50.0		106	81-129		2.21	30	
Cyclohexane	48.7		ug/L	50.0		97.4	70-130		0.185	30	
Dibromochloromethane	48.4		ug/L	50.0		96.8	10-200		1.69	30	

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60449 - EPA 5035A											
LCS Dup (BA60449-BSD1)								Prepared & Analyzed: 01/10/2026			
Dibromomethane	46.7		ug/L	50.0		93.5	83-124		2.84	30	
Dichlorodifluoromethane	51.4		ug/L	50.0		103	28-158		0.429	30	
Ethyl Benzene	49.2		ug/L	50.0		98.5	84-125		1.45	30	
Hexachlorobutadiene	44.8		ug/L	50.0		89.6	83-133		0.268	30	
Isopropylbenzene	52.7		ug/L	50.0		105	81-127		1.34	30	
Methyl acetate	66.4		ug/L	50.0		133	41-143		0.721	30	
Methyl tert-butyl ether (MTBE)	60.0		ug/L	50.0		120	74-131		1.04	30	
Methylcyclohexane	44.3		ug/L	50.0		88.7	70-130		0.633	30	
Methylene chloride	65.6		ug/L	50.0		131	57-141		0.565	30	
n-Butylbenzene	35.4		ug/L	50.0		70.8	80-130	Low Bias	1.32	30	
n-Propylbenzene	51.0		ug/L	50.0		102	74-136		1.34	30	
o-Xylene	50.5		ug/L	50.0		101	83-123		2.47	30	
p- & m- Xylenes	98.9		ug/L	100		98.9	82-128		1.10	30	
Hexachlorobutadiene	44.8		ug/L	50.0		89.6	83-133		0.268	30	
p-Isopropyltoluene	51.7		ug/L	50.0		103	85-125		0.232	30	
sec-Butylbenzene	49.4		ug/L	50.0		98.9	83-125		0.725	30	
Styrene	47.6		ug/L	50.0		95.1	86-126		2.58	30	
tert-Butyl alcohol (TBA)	245		ug/L	250		97.8	70-130		1.07	30	
tert-Butylbenzene	42.5		ug/L	50.0		85.1	80-127		0.656	30	
Tetrachloroethylene	37.2		ug/L	50.0		74.3	80-129	Low Bias	0.405	30	
Toluene	47.2		ug/L	50.0		94.4	85-121		1.49	30	
trans-1,2-Dichloroethylene	66.2		ug/L	50.0		132	72-132		0.452	30	
trans-1,3-Dichloropropylene	53.0		ug/L	50.0		106	78-132		2.21	30	
Trichloroethylene	46.0		ug/L	50.0		92.0	84-123		1.75	30	
Trichlorofluoromethane	57.5		ug/L	50.0		115	62-140		0.434	30	
Vinyl acetate	52.2		ug/L	50.0		104	67-136		0.745	30	
Vinyl Chloride	48.9		ug/L	50.0		97.8	52-130		1.92	30	
Surrogate: SURR: 1,2-Dichloroethane-d4	*55.0*		*ug/L*	*50.0*		*110*	*77-125*				
Surrogate: SURR: Toluene-d8	*52.0*		*ug/L*	*50.0*		*104*	*85-120*				
Surrogate: SURR: p-Bromofluorobenzene	*55.4*		*ug/L*	*50.0*		*111*	*76-130*				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60502 - EPA 5035A											
Blank (BA60502-BLK1)								Prepared & Analyzed: 01/12/2026			
1,1,1,2-Tetrachloroethane	ND	0.0050	mg/kg wet								
1,1,1-Trichloroethane	ND	0.0050	mg/kg wet								
1,1,2,2-Tetrachloroethane	ND	0.0050	mg/kg wet								
1,2,4-Trichlorobenzene	ND	0.0050	mg/kg wet								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0050	mg/kg wet								
1,2-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,1,2-Trichloroethane	ND	0.0050	mg/kg wet								
1,1-Dichloroethane	ND	0.0050	mg/kg wet								
1,3-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,1-Dichloroethylene	ND	0.0050	mg/kg wet								
1,4-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,1-Dichloropropylene	ND	0.0050	mg/kg wet								
1,2,3-Trichlorobenzene	ND	0.0050	mg/kg wet								
1,2,3-Trichloropropane	ND	0.0050	mg/kg wet								
1,2,4-Trichlorobenzene	ND	0.0050	mg/kg wet								
1,2,4-Trimethylbenzene	ND	0.0050	mg/kg wet								
1,2-Dibromo-3-chloropropane	ND	0.0050	mg/kg wet								
1,2-Dibromoethane	ND	0.0050	mg/kg wet								
1,2-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,2-Dichloroethane	ND	0.0050	mg/kg wet								
1,2-Dichloropropane	ND	0.0050	mg/kg wet								
1,3,5-Trimethylbenzene	ND	0.0050	mg/kg wet								
1,3-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,3-Dichloropropane	ND	0.0050	mg/kg wet								
1,4-Dichlorobenzene	ND	0.0050	mg/kg wet								
2,2-Dichloropropane	ND	0.0050	mg/kg wet								
2-Butanone	ND	0.0050	mg/kg wet								
2-Chlorotoluene	ND	0.0050	mg/kg wet								
2-Hexanone	ND	0.0050	mg/kg wet								
4-Chlorotoluene	ND	0.0050	mg/kg wet								
4-Methyl-2-pentanone	ND	0.0050	mg/kg wet								
Acetone	0.0065	0.010	mg/kg wet								
Acrolein	ND	0.010	mg/kg wet								
Acrylonitrile	ND	0.0050	mg/kg wet								
Benzene	ND	0.0050	mg/kg wet								
Bromobenzene	ND	0.0050	mg/kg wet								
Bromochloromethane	ND	0.0050	mg/kg wet								
Bromodichloromethane	ND	0.0050	mg/kg wet								
Bromoform	ND	0.0050	mg/kg wet								
Bromomethane	ND	0.0050	mg/kg wet								
Carbon disulfide	ND	0.0050	mg/kg wet								
Carbon tetrachloride	ND	0.0050	mg/kg wet								
Chlorobenzene	ND	0.0050	mg/kg wet								
Chloroethane	ND	0.0050	mg/kg wet								
Chloroform	ND	0.0050	mg/kg wet								
Chloromethane	ND	0.0050	mg/kg wet								
cis-1,2-Dichloroethylene	ND	0.0050	mg/kg wet								
cis-1,3-Dichloropropylene	ND	0.0050	mg/kg wet								
Cyclohexane	ND	0.0050	mg/kg wet								
Dibromochloromethane	ND	0.0050	mg/kg wet								

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60502 - EPA 5035A											
Blank (BA60502-BLK1)								Prepared & Analyzed: 01/12/2026			
Dibromomethane	ND	0.0050	mg/kg wet								
Dichlorodifluoromethane	ND	0.0050	mg/kg wet								
Ethyl Benzene	ND	0.0050	mg/kg wet								
Hexachlorobutadiene	ND	0.0050	mg/kg wet								
Isopropylbenzene	ND	0.0050	mg/kg wet								
Methyl acetate	ND	0.0050	mg/kg wet								
Methyl tert-butyl ether (MTBE)	ND	0.0050	mg/kg wet								
Methylcyclohexane	ND	0.0050	mg/kg wet								
Methylene chloride	ND	0.010	mg/kg wet								
n-Butylbenzene	ND	0.0050	mg/kg wet								
n-Propylbenzene	ND	0.0050	mg/kg wet								
o-Xylene	ND	0.0050	mg/kg wet								
p- & m- Xylenes	ND	0.010	mg/kg wet								
Hexachlorobutadiene	ND	0.0050	mg/kg wet								
p-Isopropyltoluene	ND	0.0050	mg/kg wet								
sec-Butylbenzene	ND	0.0050	mg/kg wet								
Styrene	ND	0.0050	mg/kg wet								
tert-Butyl alcohol (TBA)	ND	0.025	mg/kg wet								
tert-Butylbenzene	ND	0.0050	mg/kg wet								
Tetrachloroethylene	ND	0.0050	mg/kg wet								
Toluene	ND	0.0050	mg/kg wet								
trans-1,2-Dichloroethylene	ND	0.0050	mg/kg wet								
trans-1,3-Dichloropropylene	ND	0.0050	mg/kg wet								
Trichloroethylene	ND	0.0050	mg/kg wet								
Trichlorofluoromethane	ND	0.0050	mg/kg wet								
Vinyl acetate	ND	0.0050	mg/kg wet								
Vinyl Chloride	ND	0.0050	mg/kg wet								
Xylenes, Total	ND	0.015	mg/kg wet								
Surrogate: SURR: 1,2-Dichloroethane-d4	*55.4*		*ug/L*	*50.0*		*111*	*77-125*				
Surrogate: SURR: Toluene-d8	*54.4*		*ug/L*	*50.0*		*109*	*85-120*				
Surrogate: SURR: p-Bromofluorobenzene	*56.3*		*ug/L*	*50.0*		*113*	*76-130*				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60502 - EPA 5035A											
LCS (BA60502-BS1)						Prepared & Analyzed: 01/12/2026					
1,1,1,2-Tetrachloroethane	43.4		ug/L	50.0		86.9	75-129				
1,1,1-Trichloroethane	45.8		ug/L	50.0		91.5	71-137				
1,1,2,2-Tetrachloroethane	48.9		ug/L	50.0		97.9	79-129				
1,2,4-Trichlorobenzene	40.2		ug/L	50.0		80.4	80-141				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	40.9		ug/L	50.0		81.7	58-146				
1,2-Dichlorobenzene	41.5		ug/L	50.0		82.9	85-122	Low Bias			
1,1,2-Trichloroethane	42.0		ug/L	50.0		84.1	83-123				
1,1-Dichloroethane	44.6		ug/L	50.0		89.3	75-130				
1,3-Dichlorobenzene	43.0		ug/L	50.0		86.1	84-124				
1,1-Dichloroethylene	52.0		ug/L	50.0		104	64-137				
1,4-Dichlorobenzene	42.4		ug/L	50.0		84.7	84-124				
1,1-Dichloropropylene	42.9		ug/L	50.0		85.8	77-127				
1,2,3-Trichlorobenzene	40.1		ug/L	50.0		80.2	81-140	Low Bias			
1,2,3-Trichloropropane	46.4		ug/L	50.0		92.8	81-126				
1,2,4-Trichlorobenzene	40.2		ug/L	50.0		80.4	80-141				
1,2,4-Trimethylbenzene	45.8		ug/L	50.0		91.6	84-125				
1,2-Dibromo-3-chloropropane	48.4		ug/L	50.0		96.7	74-142				
1,2-Dibromoethane	43.4		ug/L	50.0		86.8	86-123				
1,2-Dichlorobenzene	41.5		ug/L	50.0		82.9	85-122	Low Bias			
1,2-Dichloroethane	44.2		ug/L	50.0		88.5	71-133				
1,2-Dichloropropane	43.0		ug/L	50.0		86.1	81-122				
1,3,5-Trimethylbenzene	46.2		ug/L	50.0		92.5	82-126				
1,3-Dichlorobenzene	43.0		ug/L	50.0		86.1	84-124				
1,3-Dichloropropane	44.0		ug/L	50.0		88.1	83-123				
1,4-Dichlorobenzene	42.4		ug/L	50.0		84.7	84-124				
2,2-Dichloropropane	49.8		ug/L	50.0		99.7	67-136				
2-Butanone	45.5		ug/L	50.0		91.0	58-147				
2-Chlorotoluene	46.3		ug/L	50.0		92.6	78-127				
2-Hexanone	53.9		ug/L	50.0		108	70-139				
4-Chlorotoluene	47.7		ug/L	50.0		95.4	79-125				
4-Methyl-2-pentanone	51.4		ug/L	50.0		103	72-132				
Acetone	55.9		ug/L	50.0		112	36-155				
Acrolein	142		ug/L	200		70.9	10-238				
Acrylonitrile	47.3		ug/L	50.0		94.5	66-141				
Benzene	42.0		ug/L	50.0		84.1	77-127				
Bromobenzene	49.4		ug/L	50.0		98.7	77-129				
Bromochloromethane	47.6		ug/L	50.0		95.1	74-129				
Bromodichloromethane	45.2		ug/L	50.0		90.4	81-124				
Bromoform	45.2		ug/L	50.0		90.3	80-136				
Bromomethane	47.8		ug/L	50.0		95.5	32-177				
Carbon disulfide	42.7		ug/L	50.0		85.3	10-136				
Carbon tetrachloride	46.1		ug/L	50.0		92.3	66-143				
Chlorobenzene	41.2		ug/L	50.0		82.5	86-120	Low Bias			
Chloroethane	53.7		ug/L	50.0		107	51-142				
Chloroform	43.2		ug/L	50.0		86.3	76-131				
Chloromethane	41.5		ug/L	50.0		83.0	49-132				
cis-1,2-Dichloroethylene	45.2		ug/L	50.0		90.4	74-132				
cis-1,3-Dichloropropylene	48.0		ug/L	50.0		96.0	81-129				
Cyclohexane	44.6		ug/L	50.0		89.2	70-130				
Dibromochloromethane	43.7		ug/L	50.0		87.4	10-200				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60502 - EPA 5035A											
LCS (BA60502-BS1)							Prepared & Analyzed: 01/12/2026				
Dibromomethane	41.6		ug/L	50.0		83.3	83-124				
Dichlorodifluoromethane	43.1		ug/L	50.0		86.2	28-158				
Ethyl Benzene	44.5		ug/L	50.0		89.0	84-125				
Hexachlorobutadiene	41.2		ug/L	50.0		82.5	83-133	Low Bias			
Isopropylbenzene	47.9		ug/L	50.0		95.8	81-127				
Methyl acetate	44.3		ug/L	50.0		88.5	41-143				
Methyl tert-butyl ether (MTBE)	43.3		ug/L	50.0		86.6	74-131				
Methylcyclohexane	39.9		ug/L	50.0		79.8	70-130				
Methylene chloride	42.5		ug/L	50.0		85.0	57-141				
n-Butylbenzene	32.4		ug/L	50.0		64.7	80-130	Low Bias			
n-Propylbenzene	46.1		ug/L	50.0		92.2	74-136				
o-Xylene	45.2		ug/L	50.0		90.4	83-123				
p- & m- Xylenes	89.8		ug/L	100		89.8	82-128				
Hexachlorobutadiene	41.2		ug/L	50.0		82.5	83-133	Low Bias			
p-Isopropyltoluene	47.2		ug/L	50.0		94.3	85-125				
sec-Butylbenzene	44.7		ug/L	50.0		89.4	83-125				
Styrene	42.6		ug/L	50.0		85.2	86-126	Low Bias			
tert-Butyl alcohol (TBA)	221		ug/L	250		88.2	70-130				
tert-Butylbenzene	38.1		ug/L	50.0		76.3	80-127	Low Bias			
Tetrachloroethylene	34.6		ug/L	50.0		69.2	80-129	Low Bias			
Toluene	42.4		ug/L	50.0		84.9	85-121	Low Bias			
trans-1,2-Dichloroethylene	45.7		ug/L	50.0		91.4	72-132				
trans-1,3-Dichloropropylene	48.0		ug/L	50.0		96.0	78-132				
Trichloroethylene	41.5		ug/L	50.0		82.9	84-123	Low Bias			
Trichlorofluoromethane	46.5		ug/L	50.0		93.0	62-140				
Vinyl acetate	48.4		ug/L	50.0		96.8	67-136				
Vinyl Chloride	41.8		ug/L	50.0		83.6	52-130				
Surrogate: SURR: 1,2-Dichloroethane-d4	*55.1*		*ug/L*	*50.0*		*110*	*77-125*				
Surrogate: SURR: Toluene-d8	*51.7*		*ug/L*	*50.0*		*103*	*85-120*				
Surrogate: SURR: p-Bromofluorobenzene	*56.1*		*ug/L*	*50.0*		*112*	*76-130*				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60502 - EPA 5035A											
LCS Dup (BA60502-BSD1)						Prepared & Analyzed: 01/12/2026					
1,1,1,2-Tetrachloroethane	43.4		ug/L	50.0		86.8	75-129		0.0691	30	
1,1,1-Trichloroethane	46.4		ug/L	50.0		92.7	71-137		1.35	30	
1,1,2,2-Tetrachloroethane	49.8		ug/L	50.0		99.5	79-129		1.68	30	
1,2,4-Trichlorobenzene	38.9		ug/L	50.0		77.8	80-141	Low Bias	3.24	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	45.6		ug/L	50.0		91.1	58-146		10.9	30	
1,2-Dichlorobenzene	41.2		ug/L	50.0		82.4	85-122	Low Bias	0.629	30	
1,1,2-Trichloroethane	42.8		ug/L	50.0		85.7	83-123		1.91	30	
1,1-Dichloroethane	45.3		ug/L	50.0		90.6	75-130		1.42	30	
1,3-Dichlorobenzene	42.6		ug/L	50.0		85.1	84-124		1.17	30	
1,1-Dichloroethylene	54.2		ug/L	50.0		108	64-137		4.12	30	
1,4-Dichlorobenzene	41.9		ug/L	50.0		83.7	84-124	Low Bias	1.21	30	
1,1-Dichloropropylene	43.3		ug/L	50.0		86.7	77-127		0.974	30	
1,2,3-Trichlorobenzene	38.7		ug/L	50.0		77.4	81-140	Low Bias	3.53	30	
1,2,3-Trichloropropane	47.7		ug/L	50.0		95.3	81-126		2.66	30	
1,2,4-Trichlorobenzene	38.9		ug/L	50.0		77.8	80-141	Low Bias	3.24	30	
1,2,4-Trimethylbenzene	45.3		ug/L	50.0		90.6	84-125		1.05	30	
1,2-Dibromo-3-chloropropane	50.3		ug/L	50.0		101	74-142		3.87	30	
1,2-Dibromoethane	44.4		ug/L	50.0		88.7	86-123		2.21	30	
1,2-Dichlorobenzene	41.2		ug/L	50.0		82.4	85-122	Low Bias	0.629	30	
1,2-Dichloroethane	45.2		ug/L	50.0		90.4	71-133		2.10	30	
1,2-Dichloropropane	44.0		ug/L	50.0		87.9	81-122		2.14	30	
1,3,5-Trimethylbenzene	45.8		ug/L	50.0		91.7	82-126		0.890	30	
1,3-Dichlorobenzene	42.6		ug/L	50.0		85.1	84-124		1.17	30	
1,3-Dichloropropane	45.3		ug/L	50.0		90.5	83-123		2.73	30	
1,4-Dichlorobenzene	41.9		ug/L	50.0		83.7	84-124	Low Bias	1.21	30	
2,2-Dichloropropane	50.2		ug/L	50.0		100	67-136		0.779	30	
2-Butanone	48.1		ug/L	50.0		96.1	58-147		5.52	30	
2-Chlorotoluene	46.2		ug/L	50.0		92.4	78-127		0.195	30	
2-Hexanone	57.9		ug/L	50.0		116	70-139		7.17	30	
4-Chlorotoluene	47.4		ug/L	50.0		94.8	79-125		0.589	30	
4-Methyl-2-pentanone	54.6		ug/L	50.0		109	72-132		6.10	30	
Acetone	65.8		ug/L	50.0		132	36-155		16.2	30	
Acrolein	149		ug/L	200		74.7	10-238		5.12	30	
Acrylonitrile	49.6		ug/L	50.0		99.2	66-141		4.87	30	
Benzene	42.6		ug/L	50.0		85.2	77-127		1.28	30	
Bromobenzene	49.3		ug/L	50.0		98.7	77-129		0.0608	30	
Bromochloromethane	48.5		ug/L	50.0		97.1	74-129		2.04	30	
Bromodichloromethane	45.9		ug/L	50.0		91.9	81-124		1.62	30	
Bromoform	45.9		ug/L	50.0		91.9	80-136		1.67	30	
Bromomethane	53.8		ug/L	50.0		108	32-177		12.0	30	
Carbon disulfide	48.2		ug/L	50.0		96.3	10-136		12.1	30	
Carbon tetrachloride	46.7		ug/L	50.0		93.4	66-143		1.19	30	
Chlorobenzene	41.3		ug/L	50.0		82.7	86-120	Low Bias	0.266	30	
Chloroethane	62.0		ug/L	50.0		124	51-142		14.3	30	
Chloroform	43.7		ug/L	50.0		87.4	76-131		1.22	30	
Chloromethane	47.6		ug/L	50.0		95.3	49-132		13.7	30	
cis-1,2-Dichloroethylene	46.0		ug/L	50.0		91.9	74-132		1.62	30	
cis-1,3-Dichloropropylene	48.9		ug/L	50.0		97.8	81-129		1.78	30	
Cyclohexane	46.2		ug/L	50.0		92.5	70-130		3.61	30	
Dibromochloromethane	44.9		ug/L	50.0		89.9	10-200		2.73	30	

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60502 - EPA 5035A											
LCS Dup (BA60502-BSD1)								Prepared & Analyzed: 01/12/2026			
Dibromomethane	42.9		ug/L	50.0		85.7	83-124		2.89	30	
Dichlorodifluoromethane	67.0		ug/L	50.0		134	28-158		43.4	30	Non-dir.
Ethyl Benzene	44.9		ug/L	50.0		89.9	84-125		0.961	30	
Hexachlorobutadiene	40.2		ug/L	50.0		80.4	83-133	Low Bias	2.55	30	
Isopropylbenzene	47.6		ug/L	50.0		95.3	81-127		0.523	30	
Methyl acetate	54.5		ug/L	50.0		109	41-143		20.7	30	
Methyl tert-butyl ether (MTBE)	51.5		ug/L	50.0		103	74-131		17.2	30	
Methylcyclohexane	41.4		ug/L	50.0		82.8	70-130		3.67	30	
Methylene chloride	48.4		ug/L	50.0		96.8	57-141		13.1	30	
n-Butylbenzene	31.7		ug/L	50.0		63.3	80-130	Low Bias	2.22	30	
n-Propylbenzene	45.9		ug/L	50.0		91.8	74-136		0.413	30	
o-Xylene	45.5		ug/L	50.0		91.0	83-123		0.683	30	
p- & m- Xylenes	90.7		ug/L	100		90.7	82-128		0.953	30	
Hexachlorobutadiene	40.2		ug/L	50.0		80.4	83-133	Low Bias	2.55	30	
p-Isopropyltoluene	46.5		ug/L	50.0		92.9	85-125		1.47	30	
sec-Butylbenzene	44.3		ug/L	50.0		88.7	83-125		0.786	30	
Styrene	42.5		ug/L	50.0		85.1	86-126	Low Bias	0.164	30	
tert-Butyl alcohol (TBA)	225		ug/L	250		90.0	70-130		1.97	30	
tert-Butylbenzene	37.8		ug/L	50.0		75.7	80-127	Low Bias	0.790	30	
Tetrachloroethylene	34.8		ug/L	50.0		69.6	80-129	Low Bias	0.692	30	
Toluene	43.1		ug/L	50.0		86.2	85-121		1.50	30	
trans-1,2-Dichloroethylene	53.1		ug/L	50.0		106	72-132		14.9	30	
trans-1,3-Dichloropropylene	48.9		ug/L	50.0		97.8	78-132		1.78	30	
Trichloroethylene	42.5		ug/L	50.0		84.9	84-123		2.36	30	
Trichlorofluoromethane	49.4		ug/L	50.0		98.9	62-140		6.15	30	
Vinyl acetate	49.5		ug/L	50.0		99.0	67-136		2.17	30	
Vinyl Chloride	48.6		ug/L	50.0		97.1	52-130		15.0	30	
Surrogate: SURR: 1,2-Dichloroethane-d4	*55.4*		*ug/L*	*50.0*		*111*	*77-125*				
Surrogate: SURR: Toluene-d8	*52.3*		*ug/L*	*50.0*		*105*	*85-120*				
Surrogate: SURR: p-Bromofluorobenzene	*56.1*		*ug/L*	*50.0*		*112*	*76-130*				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60715 - EPA 5030B											
Blank (BA60715-BLK1)											
								Prepared: 01/14/2026 Analyzed: 01/15/2026			
1,1,1,2-Tetrachloroethane	ND	0.500	ug/L								
1,1,1-Trichloroethane	ND	0.500	ug/L								
1,1,2,2-Tetrachloroethane	ND	0.500	ug/L								
1,2,4-Trichlorobenzene	0.350	0.500	ug/L								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.500	ug/L								
1,2-Dichlorobenzene	ND	0.500	ug/L								
1,1,2-Trichloroethane	ND	0.500	ug/L								
1,1-Dichloroethane	ND	0.500	ug/L								
1,3-Dichlorobenzene	ND	0.500	ug/L								
1,1-Dichloroethylene	ND	0.500	ug/L								
1,4-Dichlorobenzene	ND	0.500	ug/L								
1,1-Dichloropropylene	ND	0.500	ug/L								
1,2,3-Trichlorobenzene	0.350	0.500	ug/L								
1,2,3-Trichloropropane	ND	0.500	ug/L								
1,2,4,5-Tetramethylbenzene	ND	0.500	ug/L								
1,2,4-Trichlorobenzene	0.350	0.500	ug/L								
1,2,4-Trimethylbenzene	ND	0.500	ug/L								
1,2-Dibromo-3-chloropropane	ND	0.500	ug/L								
1,2-Dibromoethane	ND	0.500	ug/L								
1,2-Dichlorobenzene	ND	0.500	ug/L								
1,2-Dichloroethane	ND	0.500	ug/L								
1,2-Dichloropropane	ND	0.500	ug/L								
1,3,5-Trimethylbenzene	ND	0.500	ug/L								
1,3-Dichlorobenzene	ND	0.500	ug/L								
1,3-Dichloropropane	ND	0.500	ug/L								
1,4-Dichlorobenzene	ND	0.500	ug/L								
2,2-Dichloropropane	ND	0.500	ug/L								
2-Butanone	ND	0.500	ug/L								
2-Chlorotoluene	ND	0.500	ug/L								
2-Hexanone	ND	0.500	ug/L								
4-Chlorotoluene	ND	0.500	ug/L								
4-Methyl-2-pentanone	ND	0.500	ug/L								
Acetone	ND	2.00	ug/L								
Acrolein	ND	0.500	ug/L								
Acrylonitrile	ND	0.500	ug/L								
Benzene	ND	0.500	ug/L								
Bromobenzene	ND	0.500	ug/L								
Bromochloromethane	ND	0.500	ug/L								
Bromodichloromethane	ND	0.500	ug/L								
Bromoform	ND	0.500	ug/L								
Bromomethane	ND	2.00	ug/L								
Carbon disulfide	ND	0.500	ug/L								
Carbon tetrachloride	ND	0.500	ug/L								
Chlorobenzene	ND	0.500	ug/L								
Chloroethane	ND	0.500	ug/L								
Chloroform	ND	0.500	ug/L								
Chloromethane	ND	0.500	ug/L								
cis-1,2-Dichloroethylene	ND	0.500	ug/L								
cis-1,3-Dichloropropylene	ND	0.500	ug/L								
Cyclohexane	ND	0.500	ug/L								

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60715 - EPA 5030B											
Blank (BA60715-BLK1)											
								Prepared: 01/14/2026 Analyzed: 01/15/2026			
Dibromochloromethane	ND	0.500	ug/L								
Dibromomethane	ND	0.500	ug/L								
Dichlorodifluoromethane	ND	0.500	ug/L								
Ethyl Benzene	ND	0.500	ug/L								
Hexachlorobutadiene	ND	0.500	ug/L								
Isopropylbenzene	ND	0.500	ug/L								
Methyl acetate	ND	0.500	ug/L								
Methyl tert-butyl ether (MTBE)	ND	0.500	ug/L								
Methylcyclohexane	ND	0.500	ug/L								
Methylene chloride	1.79	2.00	ug/L								
Naphthalene	0.950	2.00	ug/L								
n-Butylbenzene	ND	0.500	ug/L								
n-Propylbenzene	ND	0.500	ug/L								
o-Xylene	ND	0.500	ug/L								
p- & m- Xylenes	ND	1.00	ug/L								
Hexachlorobutadiene	ND	0.500	ug/L								
p-Isopropyltoluene	ND	0.500	ug/L								
sec-Butylbenzene	ND	0.500	ug/L								
Styrene	ND	0.500	ug/L								
Naphthalene	0.950	2.00	ug/L								
tert-Butyl alcohol (TBA)	ND	1.00	ug/L								
tert-Butylbenzene	ND	0.500	ug/L								
Tetrachloroethylene	ND	0.500	ug/L								
Toluene	ND	0.500	ug/L								
trans-1,2-Dichloroethylene	ND	0.500	ug/L								
trans-1,3-Dichloropropylene	ND	0.500	ug/L								
Trichloroethylene	ND	0.500	ug/L								
Trichlorofluoromethane	ND	0.500	ug/L								
Vinyl acetate	ND	0.500	ug/L								
Vinyl Chloride	ND	0.500	ug/L								
Xylenes, Total	ND	1.50	ug/L								
Surrogate: SURR: 1,2-Dichloroethane-d4	*11.0*		*ug/L*	*10.0*		*110*	*69-130*				
Surrogate: SURR: Toluene-d8	*9.75*		*ug/L*	*10.0*		*97.5*	*81-117*				
Surrogate: SURR: p-Bromofluorobenzene	*10.0*		*ug/L*	*10.0*		*100*	*79-122*				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60715 - EPA 5030B											
LCS (BA60715-BS1)						Prepared: 01/14/2026 Analyzed: 01/15/2026					
1,1,1,2-Tetrachloroethane	9.91		ug/L	10.0		99.1	82-126				
1,1,1-Trichloroethane	10.5		ug/L	10.0		105	78-136				
1,1,2,2-Tetrachloroethane	10.8		ug/L	10.0		108	76-129				
1,2,4-Trichlorobenzene	10.4		ug/L	10.0		104	76-137				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	12.6		ug/L	10.0		126	54-165				
1,2-Dichlorobenzene	9.52		ug/L	10.0		95.2	79-123				
1,1,2-Trichloroethane	9.55		ug/L	10.0		95.5	82-123				
1,1-Dichloroethane	9.43		ug/L	10.0		94.3	82-129				
1,3-Dichlorobenzene	9.51		ug/L	10.0		95.1	86-122				
1,1-Dichloroethylene	11.7		ug/L	10.0		117	68-138				
1,4-Dichlorobenzene	9.35		ug/L	10.0		93.5	85-124				
1,1-Dichloropropylene	9.89		ug/L	10.0		98.9	83-133				
1,2,3-Trichlorobenzene	10.4		ug/L	10.0		104	76-136				
1,2,3-Trichloropropane	9.87		ug/L	10.0		98.7	77-128				
1,2,4,5-Tetramethylbenzene	9.04		ug/L	10.0		90.4	85-140				
1,2,4-Trichlorobenzene	10.4		ug/L	10.0		104	76-137				
1,2,4-Trimethylbenzene	8.73		ug/L	10.0		87.3	82-132				
1,2-Dibromo-3-chloropropane	9.97		ug/L	10.0		99.7	45-147				
1,2-Dibromoethane	9.70		ug/L	10.0		97.0	83-124				
1,2-Dichlorobenzene	9.52		ug/L	10.0		95.2	79-123				
1,2-Dichloroethane	10.8		ug/L	10.0		108	73-132				
1,2-Dichloropropane	9.22		ug/L	10.0		92.2	78-126				
1,3,5-Trimethylbenzene	9.66		ug/L	10.0		96.6	80-131				
1,3-Dichlorobenzene	9.51		ug/L	10.0		95.1	86-122				
1,3-Dichloropropane	9.57		ug/L	10.0		95.7	81-125				
1,4-Dichlorobenzene	9.35		ug/L	10.0		93.5	85-124				
2,2-Dichloropropane	12.0		ug/L	10.0		120	56-150				
2-Butanone	9.55		ug/L	10.0		95.5	49-152				
2-Chlorotoluene	9.43		ug/L	10.0		94.3	79-130				
2-Hexanone	9.91		ug/L	10.0		99.1	51-146				
4-Chlorotoluene	9.76		ug/L	10.0		97.6	79-128				
4-Methyl-2-pentanone	9.77		ug/L	10.0		97.7	57-145				
Acetone	8.59		ug/L	10.0		85.9	14-150				
Acrolein	41.9		ug/L	40.0		105	10-153				
Acrylonitrile	11.3		ug/L	10.0		113	51-150				
Benzene	10.0		ug/L	10.0		100	85-126				
Bromobenzene	9.45		ug/L	10.0		94.5	78-129				
Bromochloromethane	11.1		ug/L	10.0		111	77-128				
Bromodichloromethane	9.92		ug/L	10.0		99.2	79-128				
Bromoform	9.65		ug/L	10.0		96.5	78-133				
Bromomethane	6.63		ug/L	10.0		66.3	43-168				
Carbon disulfide	12.4		ug/L	10.0		124	68-146				
Carbon tetrachloride	10.4		ug/L	10.0		104	77-141				
Chlorobenzene	9.63		ug/L	10.0		96.3	88-120				
Chloroethane	13.9		ug/L	10.0		139	65-136	High Bias			
Chloroform	10.3		ug/L	10.0		103	82-128				
Chloromethane	10.6		ug/L	10.0		106	43-155				
cis-1,2-Dichloroethylene	10.9		ug/L	10.0		109	83-129				
cis-1,3-Dichloropropylene	9.83		ug/L	10.0		98.3	80-131				
Cyclohexane	10.5		ug/L	10.0		105	63-149				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60715 - EPA 5030B											
LCS (BA60715-BS1)								Prepared: 01/14/2026 Analyzed: 01/15/2026			
Dibromochloromethane	10.4		ug/L	10.0		104	80-130				
Dibromomethane	9.22		ug/L	10.0		92.2	72-134				
Dichlorodifluoromethane	10.4		ug/L	10.0		104	44-144				
Ethyl Benzene	9.41		ug/L	10.0		94.1	80-131				
Hexachlorobutadiene	9.23		ug/L	10.0		92.3	67-146				
Isopropylbenzene	9.35		ug/L	10.0		93.5	76-140				
Methyl acetate	7.01		ug/L	10.0		70.1	51-139				
Methyl tert-butyl ether (MTBE)	9.46		ug/L	10.0		94.6	76-135				
Methylcyclohexane	9.29		ug/L	10.0		92.9	72-143				
Methylene chloride	15.4		ug/L	10.0		154	55-137	High Bias			
Naphthalene	11.3		ug/L	10.0		113	70-147				
n-Butylbenzene	9.48		ug/L	10.0		94.8	79-132				
n-Propylbenzene	9.59		ug/L	10.0		95.9	78-133				
o-Xylene	9.85		ug/L	10.0		98.5	78-130				
p- & m- Xylenes	19.6		ug/L	20.0		97.8	77-133				
Hexachlorobutadiene	9.23		ug/L	10.0		92.3	67-146				
p-Isopropyltoluene	9.71		ug/L	10.0		97.1	81-136				
sec-Butylbenzene	9.57		ug/L	10.0		95.7	79-137				
Styrene	9.83		ug/L	10.0		98.3	67-132				
Naphthalene	11.3		ug/L	10.0		113	70-147				
tert-Butyl alcohol (TBA)	48.0		ug/L	50.0		95.9	25-162				
tert-Butylbenzene	9.02		ug/L	10.0		90.2	77-138				
Tetrachloroethylene	5.25		ug/L	10.0		52.5	82-131	Low Bias			
Toluene	9.27		ug/L	10.0		92.7	80-127				
trans-1,2-Dichloroethylene	10.1		ug/L	10.0		101	80-132				
trans-1,3-Dichloropropylene	8.88		ug/L	10.0		88.8	78-131				
Trichloroethylene	8.51		ug/L	10.0		85.1	82-128				
Trichlorofluoromethane	11.3		ug/L	10.0		113	67-139				
Vinyl acetate	12.6		ug/L	10.0		126	21-90	High Bias			
Vinyl Chloride	10.4		ug/L	10.0		104	58-145				
Surrogate: SURR: 1,2-Dichloroethane-d4	*10.9*		*ug/L*	*10.0*		*109*	*69-130*				
Surrogate: SURR: Toluene-d8	*9.61*		*ug/L*	*10.0*		*96.1*	*81-117*				
Surrogate: SURR: p-Bromofluorobenzene	*9.76*		*ug/L*	*10.0*		*97.6*	*79-122*				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60445 - EPA 3510C											
Blank (BA60445-BLK1)								Prepared & Analyzed: 01/10/2026			
1,1-Biphenyl	ND	5.00	ug/L								
1,2,4,5-Tetrachlorobenzene	ND	5.00	ug/L								
1,2,4-Trichlorobenzene	ND	5.00	ug/L								
1,2-Dichlorobenzene	ND	5.00	ug/L								
1,2-Diphenylhydrazine (as Azobenzene)	ND	5.00	ug/L								
1,3-Dichlorobenzene	ND	5.00	ug/L								
1,4-Dichlorobenzene	ND	5.00	ug/L								
2,3,4,6-Tetrachlorophenol	ND	5.00	ug/L								
2,4,5-Trichlorophenol	ND	5.00	ug/L								
2,4,6-Trichlorophenol	ND	5.00	ug/L								
1,2,4-Trichlorobenzene	ND	5.00	ug/L								
2,4-Dichlorophenol	ND	5.00	ug/L								
2,4-Dimethylphenol	ND	5.00	ug/L								
2,4-Dinitrophenol	ND	5.00	ug/L								
2,4-Dinitrotoluene	ND	5.00	ug/L								
1,2-Dichlorobenzene	ND	5.00	ug/L								
2,6-Dinitrotoluene	ND	5.00	ug/L								
2-Chloronaphthalene	ND	5.00	ug/L								
2-Chlorophenol	ND	5.00	ug/L								
2-Methylnaphthalene	ND	5.00	ug/L								
1,3-Dichlorobenzene	ND	5.00	ug/L								
2-Methylphenol	ND	5.00	ug/L								
2-Nitroaniline	ND	5.00	ug/L								
1,4-Dichlorobenzene	ND	5.00	ug/L								
2-Nitrophenol	ND	5.00	ug/L								
3- & 4-Methylphenols	ND	5.00	ug/L								
3,3-Dichlorobenzidine	ND	5.00	ug/L								
3-Nitroaniline	ND	5.00	ug/L								
4,6-Dinitro-2-methylphenol	ND	5.00	ug/L								
4-Bromophenyl phenyl ether	ND	5.00	ug/L								
4-Chloro-3-methylphenol	ND	5.00	ug/L								
4-Chloroaniline	ND	5.00	ug/L								
4-Chlorophenyl phenyl ether	ND	5.00	ug/L								
4-Nitroaniline	ND	5.00	ug/L								
4-Nitrophenol	ND	5.00	ug/L								
Acetophenone	ND	5.00	ug/L								
Aniline	ND	5.00	ug/L								
Benzaldehyde	ND	5.00	ug/L								
Benzidine	ND	5.00	ug/L								
Benzoic acid	ND	5.00	ug/L								
Benzyl alcohol	ND	5.00	ug/L								
Benzyl butyl phthalate	ND	5.00	ug/L								
Bis(2-chloroethoxy)methane	ND	5.00	ug/L								
Bis(2-chloroethyl)ether	ND	5.00	ug/L								
Bis(2-chloroisopropyl)ether	ND	5.00	ug/L								
Caprolactam	ND	5.00	ug/L								
Carbazole	ND	5.00	ug/L								
Dibenzofuran	ND	5.00	ug/L								
Diethyl phthalate	ND	5.00	ug/L								
Dimethyl phthalate	ND	5.00	ug/L								
Di-n-butyl phthalate	ND	5.00	ug/L								

Semivolatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60445 - EPA 3510C											
Blank (BA60445-BLK1)						Prepared & Analyzed: 01/10/2026					
Di-n-octyl phthalate	ND	5.00	ug/L								
Hexachlorocyclopentadiene	ND	10.0	ug/L								
Isophorone	ND	5.00	ug/L								
N-nitroso-di-n-propylamine	ND	5.00	ug/L								
N-Nitrosodiphenylamine	ND	5.00	ug/L								
Phenol	ND	5.00	ug/L								
Pyridine	ND	5.00	ug/L								
Surrogate: SURR: 2-Fluorophenol	*10.7*		*ug/L*	*50.0*		*21.4*	*19.7-63.1*				
Surrogate: SURR: Phenol-d6	*4.82*		*ug/L*	*50.0*		*9.64*	*10.1-41.7*				
Surrogate: SURR: Nitrobenzene-d5	*13.3*		*ug/L*	*25.0*		*53.1*	*50.2-113*				
Surrogate: SURR: 2-Fluorobiphenyl	*8.01*		*ug/L*	*25.0*		*32.0*	*39.9-105*				
Surrogate: SURR: 2,4,6-Tribromophenol	*21.8*		*ug/L*	*50.0*		*43.7*	*39.3-151*				
Surrogate: SURR: Terphenyl-d14	*12.1*		*ug/L*	*25.0*		*48.6*	*30.7-106*				
LCS (BA60445-BS1)						Prepared & Analyzed: 01/10/2026					
1,1-Biphenyl	9.09	5.00	ug/L	25.0		36.4	33-95				
1,2,4,5-Tetrachlorobenzene	10.4	5.00	ug/L	25.0		41.7	26-120				
1,2,4-Trichlorobenzene	8.19	5.00	ug/L	25.0		32.8	20-118				
1,2-Dichlorobenzene	6.56	5.00	ug/L	25.0		26.2	29-111	Low Bias			
1,2-Diphenylhydrazine (as Azobenzene)	10.3	5.00	ug/L	25.0		41.2	16-141				
1,3-Dichlorobenzene	6.17	5.00	ug/L	25.0		24.7	23-117				
1,4-Dichlorobenzene	6.49	5.00	ug/L	25.0		26.0	30-105	Low Bias			
2,3,4,6-Tetrachlorophenol	13.0	5.00	ug/L	25.0		51.9	30-130				
2,4,5-Trichlorophenol	10.3	5.00	ug/L	25.0		41.0	32-114				
2,4,6-Trichlorophenol	11.1	5.00	ug/L	25.0		44.3	35-118				
1,2,4-Trichlorobenzene	8.19	5.00	ug/L	25.0		32.8	20-118				
2,4-Dichlorophenol	11.1	5.00	ug/L	25.0		44.5	25-116				
2,4-Dimethylphenol	10.4	5.00	ug/L	25.0		41.4	15-116				
2,4-Dinitrophenol	9.81	5.00	ug/L	25.0		39.2	10-170				
2,4-Dinitrotoluene	13.3	5.00	ug/L	25.0		53.1	41-128				
1,2-Dichlorobenzene	6.56	5.00	ug/L	25.0		26.2	29-111	Low Bias			
2,6-Dinitrotoluene	12.9	5.00	ug/L	25.0		51.5	45-116				
2-Chloronaphthalene	8.93	5.00	ug/L	25.0		35.7	33-112				
2-Chlorophenol	8.72	5.00	ug/L	25.0		34.9	15-120				
2-Methylnaphthalene	8.83	5.00	ug/L	25.0		35.3	24-118				
1,3-Dichlorobenzene	6.17	5.00	ug/L	25.0		24.7	23-117				
2-Methylphenol	7.00	5.00	ug/L	25.0		28.0	10-110				
2-Nitroaniline	11.9	5.00	ug/L	25.0		47.5	34-129				
1,4-Dichlorobenzene	6.49	5.00	ug/L	25.0		26.0	30-105	Low Bias			
2-Nitrophenol	10.7	5.00	ug/L	25.0		42.9	28-118				
3- & 4-Methylphenols	5.70	5.00	ug/L	25.0		22.8	10-107				
3,3-Dichlorobenzidine	11.7	5.00	ug/L	25.0		47.0	15-187				
3-Nitroaniline	10.0	5.00	ug/L	25.0		40.0	24-134				
4,6-Dinitro-2-methylphenol	14.0	5.00	ug/L	25.0		56.1	10-153				
4-Bromophenyl phenyl ether	12.7	5.00	ug/L	25.0		50.7	34-120				
4-Chloro-3-methylphenol	12.6	5.00	ug/L	25.0		50.4	20-120				
4-Chloroaniline	9.74	5.00	ug/L	25.0		39.0	10-147				
4-Chlorophenyl phenyl ether	11.5	5.00	ug/L	25.0		46.0	27-121				
4-Nitroaniline	9.85	5.00	ug/L	25.0		39.4	13-134				
4-Nitrophenol	17.3	5.00	ug/L	25.0		69.2	10-131				
Acetophenone	11.0	5.00	ug/L	25.0		43.9	25-110				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60445 - EPA 3510C											
LCS (BA60445-BS1)							Prepared & Analyzed: 01/10/2026				
Aniline	3.85	5.00	ug/L	25.0		15.4	10-117				
Benzaldehyde	10.9	5.00	ug/L	25.0		43.4	29-117				
Benzoic acid	2.61	5.00	ug/L	25.0		10.4	30-130	Low Bias			
Benzyl alcohol	6.85	5.00	ug/L	25.0		27.4	10-117				
Benzyl butyl phthalate	13.2	5.00	ug/L	25.0		52.9	29-133				
Bis(2-chloroethoxy)methane	9.43	5.00	ug/L	25.0		37.7	10-154				
Bis(2-chloroethyl)ether	8.61	5.00	ug/L	25.0		34.4	17-125				
Bis(2-chloroisopropyl)ether	7.40	5.00	ug/L	25.0		29.6	10-139				
Caprolactam	2.79	5.00	ug/L	25.0		11.2	10-137				
Carbazole	11.8	5.00	ug/L	25.0		47.0	42-126				
Dibenzofuran	10.6	5.00	ug/L	25.0		42.6	36-113				
Diethyl phthalate	12.7	5.00	ug/L	25.0		50.7	38-115				
Dimethyl phthalate	11.7	5.00	ug/L	25.0		47.0	38-129				
Di-n-butyl phthalate	12.7	5.00	ug/L	25.0		50.7	31-120				
Di-n-octyl phthalate	12.5	5.00	ug/L	25.0		50.2	21-149				
Hexachlorocyclopentadiene	ND	10.0	ug/L	25.0			10-130	Low Bias			
Isophorone	10.7	5.00	ug/L	25.0		42.8	25-127				
N-nitroso-di-n-propylamine	8.86	5.00	ug/L	25.0		35.4	26-122				
N-Nitrosodiphenylamine	13.3	5.00	ug/L	25.0		53.3	23-149				
Phenol	3.61	5.00	ug/L	25.0		14.4	10-110				
Pyridine	ND	5.00	ug/L	35.0			10-90	Low Bias			
Surrogate: SURR: 2-Fluorophenol	*9.96*		*ug/L*	*50.0*		*19.9*	*19.7-63.1*				
Surrogate: SURR: Phenol-d6	*5.53*		*ug/L*	*50.0*		*11.1*	*10.1-41.7*				
Surrogate: SURR: Nitrobenzene-d5	*9.75*		*ug/L*	*25.0*		*39.0*	*50.2-113*				
Surrogate: SURR: 2-Fluorobiphenyl	*9.30*		*ug/L*	*25.0*		*37.2*	*39.9-105*				
Surrogate: SURR: 2,4,6-Tribromophenol	*27.1*		*ug/L*	*50.0*		*54.3*	*39.3-151*				
Surrogate: SURR: Terphenyl-d14	*12.8*		*ug/L*	*25.0*		*51.2*	*30.7-106*				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60450 - EPA 3546 SVOA											
Blank (BA60450-BLK1)											
								Prepared: 01/11/2026 Analyzed: 01/12/2026			
1,1-Biphenyl	ND	0.0416	mg/kg wet								
1,2,4,5-Tetrachlorobenzene	ND	0.0830	mg/kg wet								
2,3,4,6-Tetrachlorophenol	ND	0.0830	mg/kg wet								
2,4,5-Trichlorophenol	ND	0.0416	mg/kg wet								
2,4,6-Trichlorophenol	ND	0.0416	mg/kg wet								
2,4-Dichlorophenol	ND	0.0416	mg/kg wet								
2,4-Dimethylphenol	ND	0.0416	mg/kg wet								
2,4-Dinitrophenol	ND	0.0830	mg/kg wet								
2,4-Dinitrotoluene	ND	0.0416	mg/kg wet								
2,6-Dinitrotoluene	ND	0.0416	mg/kg wet								
2-Chloronaphthalene	ND	0.0416	mg/kg wet								
2-Chlorophenol	ND	0.0416	mg/kg wet								
2-Methylnaphthalene	ND	0.0416	mg/kg wet								
2-Methylphenol	ND	0.0416	mg/kg wet								
2-Nitroaniline	ND	0.0830	mg/kg wet								
2-Nitrophenol	ND	0.0416	mg/kg wet								
3- & 4-Methylphenols	ND	0.0416	mg/kg wet								
3,3-Dichlorobenzidine	ND	0.0416	mg/kg wet								
3-Nitroaniline	ND	0.0830	mg/kg wet								
4,6-Dinitro-2-methylphenol	ND	0.0830	mg/kg wet								
4-Bromophenyl phenyl ether	ND	0.0416	mg/kg wet								
4-Chloro-3-methylphenol	ND	0.0416	mg/kg wet								
4-Chloroaniline	ND	0.0416	mg/kg wet								
4-Chlorophenyl phenyl ether	ND	0.0416	mg/kg wet								
4-Nitroaniline	ND	0.0830	mg/kg wet								
4-Nitrophenol	ND	0.0830	mg/kg wet								
Acenaphthene	ND	0.0416	mg/kg wet								
Acenaphthylene	ND	0.0416	mg/kg wet								
Acetophenone	ND	0.0416	mg/kg wet								
Anthracene	ND	0.0416	mg/kg wet								
Atrazine	ND	0.0416	mg/kg wet								
Benzaldehyde	ND	0.0416	mg/kg wet								
Benzo(a)anthracene	ND	0.0416	mg/kg wet								
Benzo(a)pyrene	ND	0.0416	mg/kg wet								
Benzo(b)fluoranthene	ND	0.0416	mg/kg wet								
Benzo(g,h,i)perylene	ND	0.0416	mg/kg wet								
Benzo(k)fluoranthene	ND	0.0416	mg/kg wet								
Benzyl butyl phthalate	ND	0.0416	mg/kg wet								
Bis(2-chloroethoxy)methane	ND	0.0416	mg/kg wet								
Bis(2-chloroethyl)ether	ND	0.0416	mg/kg wet								
Bis(2-chloroisopropyl)ether	ND	0.0416	mg/kg wet								
Bis(2-ethylhexyl)phthalate	ND	0.0416	mg/kg wet								
Caprolactam	ND	0.0830	mg/kg wet								
Carbazole	ND	0.0416	mg/kg wet								
Hexachlorobutadiene	ND	0.0416	mg/kg wet								
Chrysene	ND	0.0416	mg/kg wet								
Dibenzo(a,h)anthracene	ND	0.0416	mg/kg wet								
Dibenzofuran	ND	0.0416	mg/kg wet								
Diethyl phthalate	ND	0.0416	mg/kg wet								
Dimethyl phthalate	ND	0.0416	mg/kg wet								
Di-n-butyl phthalate	ND	0.0416	mg/kg wet								

Semivolatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60450 - EPA 3546 SVOA											
Blank (BA60450-BLK1)											
								Prepared: 01/11/2026 Analyzed: 01/12/2026			
Di-n-octyl phthalate	ND	0.0416	mg/kg wet								
Naphthalene	ND	0.0416	mg/kg wet								
Fluoranthene	ND	0.0416	mg/kg wet								
Fluorene	ND	0.0416	mg/kg wet								
Hexachlorobenzene	ND	0.0416	mg/kg wet								
Hexachlorobutadiene	ND	0.0416	mg/kg wet								
Hexachlorocyclopentadiene	ND	0.0416	mg/kg wet								
Hexachloroethane	ND	0.0416	mg/kg wet								
Indeno(1,2,3-cd)pyrene	ND	0.0416	mg/kg wet								
Isophorone	ND	0.0416	mg/kg wet								
Naphthalene	ND	0.0416	mg/kg wet								
Nitrobenzene	ND	0.0416	mg/kg wet								
N-nitroso-di-n-propylamine	ND	0.0416	mg/kg wet								
N-Nitrosodiphenylamine	ND	0.0416	mg/kg wet								
Pentachlorophenol	ND	0.0416	mg/kg wet								
Phenanthrene	ND	0.0416	mg/kg wet								
Phenol	ND	0.0416	mg/kg wet								
Pyrene	ND	0.0416	mg/kg wet								
Hexachloroethane	ND	0.0416	mg/kg wet								
Nitrobenzene	ND	0.0416	mg/kg wet								
Surrogate: SURR: 2-Fluorophenol	*1.28*		*mg/kg wet*	*1.66*		*77.2*	*30-130*				
Surrogate: SURR: Phenol-d6	*1.25*		*mg/kg wet*	*1.66*		*75.5*	*30-130*				
Surrogate: SURR: Nitrobenzene-d5	*0.593*		*mg/kg wet*	*0.831*		*71.4*	*30-130*				
Surrogate: SURR: 2-Fluorobiphenyl	*0.606*		*mg/kg wet*	*0.831*		*73.0*	*30-130*				
Surrogate: SURR: 2,4,6-Tribromophenol	*1.30*		*mg/kg wet*	*1.66*		*78.2*	*30-130*				
Surrogate: SURR: Terphenyl-d14	*0.790*		*mg/kg wet*	*0.831*		*95.1*	*30-130*				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60450 - EPA 3546 SVOA											
LCS (BA60450-BS1)						Prepared: 01/11/2026 Analyzed: 01/12/2026					
1,1-Biphenyl	0.737	0.0416	mg/kg wet	0.831		88.7	70-130			30	
1,2,4,5-Tetrachlorobenzene	0.678	0.0830	mg/kg wet	0.831		81.7	70-130			30	
2,3,4,6-Tetrachlorophenol	0.885	0.0830	mg/kg wet	0.831		107	70-130			30	
2,4,5-Trichlorophenol	0.751	0.0416	mg/kg wet	0.831		90.4	70-130			30	
2,4,6-Trichlorophenol	0.800	0.0416	mg/kg wet	0.831		96.3	70-130			30	
2,4-Dichlorophenol	0.747	0.0416	mg/kg wet	0.831		89.9	70-130			30	
2,4-Dimethylphenol	0.737	0.0416	mg/kg wet	0.831		88.7	70-130			30	
2,4-Dinitrophenol	0.0445	0.0830	mg/kg wet	0.831		5.36	20-160	Low Bias		30	
2,4-Dinitrotoluene	0.580	0.0416	mg/kg wet	0.831		69.9	70-130	Low Bias		30	
2,6-Dinitrotoluene	0.611	0.0416	mg/kg wet	0.831		73.5	70-130			30	
2-Chloronaphthalene	0.708	0.0416	mg/kg wet	0.831		85.2	70-130			30	
2-Chlorophenol	0.703	0.0416	mg/kg wet	0.831		84.6	70-130			30	
2-Methylnaphthalene	0.659	0.0416	mg/kg wet	0.831		79.4	70-130			30	
2-Methylphenol	0.738	0.0416	mg/kg wet	0.831		88.9	70-130			30	
2-Nitroaniline	0.934	0.0830	mg/kg wet	0.831		112	70-130			30	
2-Nitrophenol	0.486	0.0416	mg/kg wet	0.831		58.5	70-130	Low Bias		30	
3- & 4-Methylphenols	0.661	0.0416	mg/kg wet	0.831		79.6	20-160			30	
3,3-Dichlorobenzidine	0.756	0.0416	mg/kg wet	0.831		91.0	70-130			30	
3-Nitroaniline	0.950	0.0830	mg/kg wet	0.831		114	70-130			30	
4,6-Dinitro-2-methylphenol	0.0664	0.0830	mg/kg wet	0.831		8.00	70-130	Low Bias		30	
4-Bromophenyl phenyl ether	0.658	0.0416	mg/kg wet	0.831		79.2	70-130			30	
4-Chloro-3-methylphenol	0.741	0.0416	mg/kg wet	0.831		89.2	70-130			30	
4-Chloroaniline	0.553	0.0416	mg/kg wet	0.831		66.6	70-130	Low Bias		30	
4-Chlorophenyl phenyl ether	0.697	0.0416	mg/kg wet	0.831		83.9	70-130			30	
4-Nitroaniline	1.16	0.0830	mg/kg wet	0.831		140	70-130	High Bias		30	
4-Nitrophenol	0.766	0.0830	mg/kg wet	0.831		92.3	20-160			30	
Acenaphthene	0.683	0.0416	mg/kg wet	0.831		82.3	70-130			30	
Acenaphthylene	0.737	0.0416	mg/kg wet	0.831		88.7	70-130			30	
Acetophenone	0.727	0.0416	mg/kg wet	0.831		87.5	70-130			30	
Anthracene	0.754	0.0416	mg/kg wet	0.831		90.8	70-130			30	
Atrazine	0.622	0.0416	mg/kg wet	0.831		74.9	70-130			30	
Benzaldehyde	0.583	0.0416	mg/kg wet	0.831		70.2	20-160			30	
Benzo(a)anthracene	0.769	0.0416	mg/kg wet	0.831		92.6	70-130			30	
Benzo(a)pyrene	0.529	0.0416	mg/kg wet	0.831		63.7	70-130	Low Bias		30	
Benzo(b)fluoranthene	0.592	0.0416	mg/kg wet	0.831		71.3	70-130			30	
Benzo(g,h,i)perylene	0.406	0.0416	mg/kg wet	0.831		48.8	70-130	Low Bias		30	
Benzo(k)fluoranthene	0.573	0.0416	mg/kg wet	0.831		69.0	70-130	Low Bias		30	
Benzyl butyl phthalate	0.799	0.0416	mg/kg wet	0.831		96.2	70-130			30	
Bis(2-chloroethoxy)methane	0.673	0.0416	mg/kg wet	0.831		81.0	70-130			30	
Bis(2-chloroethyl)ether	0.716	0.0416	mg/kg wet	0.831		86.2	70-130			30	
Bis(2-chloroisopropyl)ether	0.534	0.0416	mg/kg wet	0.831		64.3	70-130	Low Bias		30	
Bis(2-ethylhexyl)phthalate	0.779	0.0416	mg/kg wet	0.831		93.8	70-130			30	
Caprolactam	0.953	0.0830	mg/kg wet	0.831		115	20-160			30	
Carbazole	0.804	0.0416	mg/kg wet	0.831		96.8	70-130			30	
Hexachlorobutadiene	0.638	0.0416	mg/kg wet	0.831		76.8	70-130			30	
Chrysene	0.760	0.0416	mg/kg wet	0.831		91.5	70-130			30	
Dibenzo(a,h)anthracene	0.585	0.0416	mg/kg wet	0.831		70.5	70-130			30	
Dibenzofuran	0.722	0.0416	mg/kg wet	0.831		86.9	70-130			30	
Diethyl phthalate	0.685	0.0416	mg/kg wet	0.831		82.4	70-130			30	
Dimethyl phthalate	0.700	0.0416	mg/kg wet	0.831		84.3	70-130			30	
Di-n-butyl phthalate	0.720	0.0416	mg/kg wet	0.831		86.7	70-130			30	

Semivolatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60450 - EPA 3546 SVOA											
LCS (BA60450-BS1)								Prepared: 01/11/2026 Analyzed: 01/12/2026			
Di-n-octyl phthalate	0.754	0.0416	mg/kg wet	0.831		90.8	70-130			30	
Naphthalene	0.686	0.0416	mg/kg wet	0.831		82.6	70-130			30	
Fluoranthene	0.738	0.0416	mg/kg wet	0.831		88.8	70-130			30	
Fluorene	0.727	0.0416	mg/kg wet	0.831		87.5	70-130			30	
Hexachlorobenzene	0.681	0.0416	mg/kg wet	0.831		82.0	70-130			30	
Hexachlorobutadiene	0.638	0.0416	mg/kg wet	0.831		76.8	70-130			30	
Hexachlorocyclopentadiene	0.0977	0.0416	mg/kg wet	0.831		11.8	20-160	Low Bias		30	
Hexachloroethane	0.437	0.0416	mg/kg wet	0.831		52.6	20-160			30	
Indeno(1,2,3-cd)pyrene	0.612	0.0416	mg/kg wet	0.831		73.7	70-130			30	
Isophorone	0.667	0.0416	mg/kg wet	0.831		80.3	70-130			30	
Naphthalene	0.686	0.0416	mg/kg wet	0.831		82.6	70-130			30	
Nitrobenzene	0.646	0.0416	mg/kg wet	0.831		77.7	70-130			30	
N-nitroso-di-n-propylamine	0.656	0.0416	mg/kg wet	0.831		79.0	70-130			30	
N-Nitrosodiphenylamine	0.833	0.0416	mg/kg wet	0.831		100	70-130			30	
Pentachlorophenol	0.771	0.0416	mg/kg wet	0.831		92.8	20-160			30	
Phenanthrene	0.732	0.0416	mg/kg wet	0.831		88.2	70-130			30	
Phenol	0.741	0.0416	mg/kg wet	0.831		89.2	20-160			30	
Pyrene	0.798	0.0416	mg/kg wet	0.831		96.0	70-130			30	
Hexachloroethane	0.437	0.0416	mg/kg wet	0.831		52.6	20-160			30	
Nitrobenzene	0.646	0.0416	mg/kg wet	0.831		77.7	70-130			30	
Surrogate: SURR: 2-Fluorophenol	*1.38*		*mg/kg wet*	*1.66*		*82.8*	*30-130*				
Surrogate: SURR: Phenol-d6	*1.33*		*mg/kg wet*	*1.66*		*79.8*	*30-130*				
Surrogate: SURR: Nitrobenzene-d5	*0.663*		*mg/kg wet*	*0.831*		*79.8*	*30-130*				
Surrogate: SURR: 2-Fluorobiphenyl	*0.655*		*mg/kg wet*	*0.831*		*78.9*	*30-130*				
Surrogate: SURR: 2,4,6-Tribromophenol	*1.37*		*mg/kg wet*	*1.66*		*82.6*	*30-130*				
Surrogate: SURR: Terphenyl-d14	*0.745*		*mg/kg wet*	*0.831*		*89.7*	*30-130*				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60450 - EPA 3546 SVOA											
Matrix Spike (BA60450-MS1)	*Source sample: 26A0111-12 (SB-1 (21-23))					Prepared: 01/11/2026 Analyzed: 01/13/2026					
1,1-Biphenyl	0.830	0.0865	mg/kg dry	0.864	ND	96.1	70-130			30	
1,2,4,5-Tetrachlorobenzene	0.759	0.173	mg/kg dry	0.864	ND	87.8	70-130			30	
2,3,4,6-Tetrachlorophenol	0.901	0.173	mg/kg dry	0.864	ND	104	70-130			30	
2,4,5-Trichlorophenol	0.832	0.0865	mg/kg dry	0.864	ND	96.3	70-130			30	
2,4,6-Trichlorophenol	0.789	0.0865	mg/kg dry	0.864	ND	91.4	70-130			30	
2,4-Dichlorophenol	0.861	0.0865	mg/kg dry	0.864	ND	99.6	70-130			30	
2,4-Dimethylphenol	0.511	0.0865	mg/kg dry	0.864	ND	59.1	70-130	Low Bias		30	
2,4-Dinitrophenol	ND	0.173	mg/kg dry	0.864	ND		20-160	Low Bias		30	
2,4-Dinitrotoluene	0.915	0.0865	mg/kg dry	0.864	ND	106	70-130			30	
2,6-Dinitrotoluene	0.952	0.0865	mg/kg dry	0.864	ND	110	70-130			30	
2-Chloronaphthalene	0.790	0.0865	mg/kg dry	0.864	ND	91.4	70-130			30	
2-Chlorophenol	0.845	0.0865	mg/kg dry	0.864	ND	97.8	70-130			30	
2-Methylnaphthalene	0.827	0.0865	mg/kg dry	0.864	ND	95.8	70-130			30	
2-Methylphenol	0.739	0.0865	mg/kg dry	0.864	ND	85.5	70-130			30	
2-Nitroaniline	1.01	0.173	mg/kg dry	0.864	ND	117	70-130			30	
2-Nitrophenol	0.906	0.0865	mg/kg dry	0.864	ND	105	70-130			30	
3- & 4-Methylphenols	0.686	0.0865	mg/kg dry	0.864	ND	79.4	20-160			30	
3,3-Dichlorobenzidine	0.700	0.0865	mg/kg dry	0.864	ND	81.0	70-160			30	
3-Nitroaniline	1.01	0.173	mg/kg dry	0.864	ND	117	70-130			30	
4,6-Dinitro-2-methylphenol	ND	0.173	mg/kg dry	0.864	ND		70-130	Low Bias		30	
4-Bromophenyl phenyl ether	0.753	0.0865	mg/kg dry	0.864	ND	87.1	70-130			30	
4-Chloro-3-methylphenol	0.854	0.0865	mg/kg dry	0.864	ND	98.9	70-130			30	
4-Chloroaniline	0.674	0.0865	mg/kg dry	0.864	ND	78.0	70-130			30	
4-Chlorophenyl phenyl ether	0.788	0.0865	mg/kg dry	0.864	ND	91.2	70-130			30	
4-Nitroaniline	0.982	0.173	mg/kg dry	0.864	ND	114	70-130			30	
4-Nitrophenol	0.844	0.173	mg/kg dry	0.864	ND	97.7	20-160			30	
Acenaphthene	0.761	0.0865	mg/kg dry	0.864	ND	88.1	70-130			30	
Acenaphthylene	0.828	0.0865	mg/kg dry	0.864	ND	95.8	70-130			30	
Acetophenone	0.914	0.0865	mg/kg dry	0.864	ND	106	70-130			30	
Anthracene	0.828	0.0865	mg/kg dry	0.864	ND	95.8	70-130			30	
Atrazine	0.892	0.0865	mg/kg dry	0.864	ND	103	70-130			30	
Benzaldehyde	0.761	0.0865	mg/kg dry	0.864	ND	88.1	20-160			30	
Benzo(a)anthracene	0.885	0.0865	mg/kg dry	0.864	ND	102	70-130			30	
Benzo(a)pyrene	0.733	0.0865	mg/kg dry	0.864	ND	84.9	70-130			30	
Benzo(b)fluoranthene	0.758	0.0865	mg/kg dry	0.864	ND	87.8	70-130			30	
Benzo(g,h,i)perylene	0.729	0.0865	mg/kg dry	0.864	ND	84.4	70-130			30	
Benzo(k)fluoranthene	0.691	0.0865	mg/kg dry	0.864	ND	80.0	70-130			30	
Benzyl butyl phthalate	0.883	0.0865	mg/kg dry	0.864	ND	102	70-130			30	
Bis(2-chloroethoxy)methane	0.860	0.0865	mg/kg dry	0.864	ND	99.5	70-130			30	
Bis(2-chloroethyl)ether	0.826	0.0865	mg/kg dry	0.864	ND	95.6	70-130			30	
Bis(2-chloroisopropyl)ether	0.659	0.0865	mg/kg dry	0.864	ND	76.2	70-130			30	
Bis(2-ethylhexyl)phthalate	0.861	0.0865	mg/kg dry	0.864	ND	99.7	70-130			30	
Caprolactam	1.37	0.173	mg/kg dry	0.864	ND	158	20-160			30	
Carbazole	0.878	0.0865	mg/kg dry	0.864	ND	102	70-130			30	
Hexachlorobutadiene	0.767	0.0865	mg/kg dry	0.864	ND	88.8	70-130			30	
Chrysene	0.872	0.0865	mg/kg dry	0.864	ND	101	70-130			30	
Dibenzo(a,h)anthracene	0.782	0.0865	mg/kg dry	0.864	ND	90.5	70-130			30	
Dibenzofuran	0.803	0.0865	mg/kg dry	0.864	ND	92.9	70-130			30	
Diethyl phthalate	0.811	0.0865	mg/kg dry	0.864	ND	93.8	70-130			30	
Dimethyl phthalate	0.794	0.0865	mg/kg dry	0.864	ND	91.8	70-130			30	
Di-n-butyl phthalate	0.844	0.0865	mg/kg dry	0.864	ND	97.7	70-130			30	

Semivolatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60450 - EPA 3546 SVOA											
Matrix Spike (BA60450-MS1)	*Source sample: 26A0111-12 (SB-1 (21-23))							Prepared: 01/11/2026 Analyzed: 01/13/2026			
Di-n-octyl phthalate	0.876	0.0865	mg/kg dry	0.864	ND	101	70-130			30	
Naphthalene	0.854	0.0865	mg/kg dry	0.864	ND	98.8	70-130			30	
Fluoranthene	0.876	0.0865	mg/kg dry	0.864	ND	101	70-130			30	
Fluorene	0.807	0.0865	mg/kg dry	0.864	ND	93.4	70-130			30	
Hexachlorobenzene	0.795	0.0865	mg/kg dry	0.864	ND	92.0	70-130			30	
Hexachlorobutadiene	0.767	0.0865	mg/kg dry	0.864	ND	88.8	70-130			30	
Hexachlorocyclopentadiene	0.343	0.0865	mg/kg dry	0.864	ND	39.7	20-160			30	
Hexachloroethane	0.790	0.0865	mg/kg dry	0.864	ND	91.4	20-160			30	
Indeno(1,2,3-cd)pyrene	0.899	0.0865	mg/kg dry	0.864	ND	104	70-130			30	
Isophorone	0.813	0.0865	mg/kg dry	0.864	ND	94.1	70-130			30	
Naphthalene	0.854	0.0865	mg/kg dry	0.864	ND	98.8	70-130			30	
Nitrobenzene	0.812	0.0865	mg/kg dry	0.864	ND	93.9	70-130			30	
N-nitroso-di-n-propylamine	0.839	0.0865	mg/kg dry	0.864	ND	97.1	70-130			30	
N-Nitrosodiphenylamine	0.859	0.0865	mg/kg dry	0.864	ND	99.4	70-130			30	
Pentachlorophenol	0.630	0.0865	mg/kg dry	0.864	ND	72.9	20-160			30	
Phenanthrene	0.817	0.0865	mg/kg dry	0.864	ND	94.6	70-130			30	
Phenol	0.881	0.0865	mg/kg dry	0.864	ND	102	20-160			30	
Pyrene	0.863	0.0865	mg/kg dry	0.864	ND	99.9	70-130			30	
Hexachloroethane	0.790	0.0865	mg/kg dry	0.864	ND	91.4	20-160			30	
Nitrobenzene	0.812	0.0865	mg/kg dry	0.864	ND	93.9	70-130			30	
Surrogate: SURR: 2-Fluorophenol	*1.60*		*mg/kg dry*	*1.73*		*92.8*	*30-130*				
Surrogate: SURR: Phenol-d6	*1.59*		*mg/kg dry*	*1.73*		*92.0*	*30-130*				
Surrogate: SURR: Nitrobenzene-d5	*0.827*		*mg/kg dry*	*0.864*		*95.8*	*30-130*				
Surrogate: SURR: 2-Fluorobiphenyl	*0.742*		*mg/kg dry*	*0.864*		*85.8*	*30-130*				
Surrogate: SURR: 2,4,6-Tribromophenol	*1.36*		*mg/kg dry*	*1.73*		*78.8*	*30-130*				
Surrogate: SURR: Terphenyl-d14	*0.785*		*mg/kg dry*	*0.864*		*90.8*	*30-130*				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60450 - EPA 3546 SVOA											
Matrix Spike Dup (BA60450-MSD1)	*Source sample: 26A0111-12 (SB-1 (21-23))					Prepared: 01/11/2026 Analyzed: 01/13/2026					
1,1-Biphenyl	0.783	0.0865	mg/kg dry	0.864	ND	90.6	70-130		5.83	30	
1,2,4,5-Tetrachlorobenzene	0.715	0.173	mg/kg dry	0.864	ND	82.7	70-130		6.00	30	
2,3,4,6-Tetrachlorophenol	0.749	0.173	mg/kg dry	0.864	ND	86.6	70-130		18.4	30	
2,4,5-Trichlorophenol	0.791	0.0865	mg/kg dry	0.864	ND	91.6	70-130		5.02	30	
2,4,6-Trichlorophenol	0.766	0.0865	mg/kg dry	0.864	ND	88.6	70-130		3.02	30	
2,4-Dichlorophenol	0.799	0.0865	mg/kg dry	0.864	ND	92.5	70-130		7.41	30	
2,4-Dimethylphenol	0.646	0.0865	mg/kg dry	0.864	ND	74.7	70-130		23.3	30	
2,4-Dinitrophenol	ND	0.173	mg/kg dry	0.864	ND		20-160	Low Bias		30	
2,4-Dinitrotoluene	0.769	0.0865	mg/kg dry	0.864	ND	89.0	70-130		17.2	30	
2,6-Dinitrotoluene	0.840	0.0865	mg/kg dry	0.864	ND	97.2	70-130		12.5	30	
2-Chloronaphthalene	0.754	0.0865	mg/kg dry	0.864	ND	87.3	70-130		4.66	30	
2-Chlorophenol	0.774	0.0865	mg/kg dry	0.864	ND	89.6	70-130		8.71	30	
2-Methylnaphthalene	0.717	0.0865	mg/kg dry	0.864	ND	83.0	70-130		14.3	30	
2-Methylphenol	0.742	0.0865	mg/kg dry	0.864	ND	85.9	70-130		0.467	30	
2-Nitroaniline	0.941	0.173	mg/kg dry	0.864	ND	109	70-130		6.81	30	
2-Nitrophenol	0.627	0.0865	mg/kg dry	0.864	ND	72.6	70-130		36.4	30	Non-dir.
3- & 4-Methylphenols	0.641	0.0865	mg/kg dry	0.864	ND	74.2	20-160		6.87	30	
3,3-Dichlorobenzidine	0.684	0.0865	mg/kg dry	0.864	ND	79.2	70-160		2.30	30	
3-Nitroaniline	0.947	0.173	mg/kg dry	0.864	ND	110	70-130		6.36	30	
4,6-Dinitro-2-methylphenol	0.0885	0.173	mg/kg dry	0.864	ND	10.2	70-130	Low Bias		30	
4-Bromophenyl phenyl ether	0.675	0.0865	mg/kg dry	0.864	ND	78.2	70-130		10.8	30	
4-Chloro-3-methylphenol	0.752	0.0865	mg/kg dry	0.864	ND	87.0	70-130		12.7	30	
4-Chloroaniline	0.603	0.0865	mg/kg dry	0.864	ND	69.8	70-130	Low Bias	11.0	30	
4-Chlorophenyl phenyl ether	0.735	0.0865	mg/kg dry	0.864	ND	85.1	70-130		6.90	30	
4-Nitroaniline	1.00	0.173	mg/kg dry	0.864	ND	116	70-130		1.88	30	
4-Nitrophenol	0.722	0.173	mg/kg dry	0.864	ND	83.5	20-160		15.6	30	
Acenaphthene	0.723	0.0865	mg/kg dry	0.864	ND	83.7	70-130		5.12	30	
Acenaphthylene	0.778	0.0865	mg/kg dry	0.864	ND	90.0	70-130		6.28	30	
Acetophenone	0.798	0.0865	mg/kg dry	0.864	ND	92.4	70-130		13.5	30	
Anthracene	0.767	0.0865	mg/kg dry	0.864	ND	88.7	70-130		7.72	30	
Atrazine	0.836	0.0865	mg/kg dry	0.864	ND	96.8	70-130		6.48	30	
Benzaldehyde	0.683	0.0865	mg/kg dry	0.864	ND	79.0	20-160		10.8	30	
Benzo(a)anthracene	0.820	0.0865	mg/kg dry	0.864	ND	95.0	70-130		7.54	30	
Benzo(a)pyrene	0.727	0.0865	mg/kg dry	0.864	ND	84.2	70-130		0.852	30	
Benzo(b)fluoranthene	0.754	0.0865	mg/kg dry	0.864	ND	87.3	70-130		0.548	30	
Benzo(g,h,i)perylene	0.628	0.0865	mg/kg dry	0.864	ND	72.7	70-130		14.9	30	
Benzo(k)fluoranthene	0.710	0.0865	mg/kg dry	0.864	ND	82.2	70-130		2.66	30	
Benzyl butyl phthalate	0.771	0.0865	mg/kg dry	0.864	ND	89.2	70-130		13.5	30	
Bis(2-chloroethoxy)methane	0.749	0.0865	mg/kg dry	0.864	ND	86.6	70-130		13.8	30	
Bis(2-chloroethyl)ether	0.750	0.0865	mg/kg dry	0.864	ND	86.8	70-130		9.65	30	
Bis(2-chloroisopropyl)ether	0.630	0.0865	mg/kg dry	0.864	ND	72.9	70-130		4.51	30	
Bis(2-ethylhexyl)phthalate	0.778	0.0865	mg/kg dry	0.864	ND	90.0	70-130		10.2	30	
Caprolactam	1.15	0.173	mg/kg dry	0.864	ND	134	20-160		16.7	30	
Carbazole	0.782	0.0865	mg/kg dry	0.864	ND	90.5	70-130		11.6	30	
Hexachlorobutadiene	0.686	0.0865	mg/kg dry	0.864	ND	79.4	70-130		11.2	30	
Chrysene	0.810	0.0865	mg/kg dry	0.864	ND	93.8	70-130		7.32	30	
Dibenzo(a,h)anthracene	0.710	0.0865	mg/kg dry	0.864	ND	82.2	70-130		9.64	30	
Dibenzofuran	0.764	0.0865	mg/kg dry	0.864	ND	88.4	70-130		4.94	30	
Diethyl phthalate	0.749	0.0865	mg/kg dry	0.864	ND	86.7	70-130		7.89	30	
Dimethyl phthalate	0.747	0.0865	mg/kg dry	0.864	ND	86.5	70-130		6.01	30	
Di-n-butyl phthalate	0.756	0.0865	mg/kg dry	0.864	ND	87.5	70-130		11.0	30	

Semivolatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60450 - EPA 3546 SVOA											
Matrix Spike Dup (BA60450-MSD1)	*Source sample: 26A0111-12 (SB-1 (21-23))								Prepared: 01/11/2026 Analyzed: 01/13/2026		
Di-n-octyl phthalate	0.798	0.0865	mg/kg dry	0.864	ND	92.4	70-130		9.33	30	
Naphthalene	0.747	0.0865	mg/kg dry	0.864	ND	86.4	70-130		13.4	30	
Fluoranthene	0.799	0.0865	mg/kg dry	0.864	ND	92.5	70-130		9.24	30	
Fluorene	0.760	0.0865	mg/kg dry	0.864	ND	87.9	70-130		6.09	30	
Hexachlorobenzene	0.709	0.0865	mg/kg dry	0.864	ND	82.1	70-130		11.4	30	
Hexachlorobutadiene	0.686	0.0865	mg/kg dry	0.864	ND	79.4	70-130		11.2	30	
Hexachlorocyclopentadiene	0.339	0.0865	mg/kg dry	0.864	ND	39.3	20-160		1.01	30	
Hexachloroethane	0.694	0.0865	mg/kg dry	0.864	ND	80.3	20-160		12.9	30	
Indeno(1,2,3-cd)pyrene	0.785	0.0865	mg/kg dry	0.864	ND	90.9	70-130		13.5	30	
Isophorone	0.747	0.0865	mg/kg dry	0.864	ND	86.5	70-130		8.42	30	
Naphthalene	0.747	0.0865	mg/kg dry	0.864	ND	86.4	70-130		13.4	30	
Nitrobenzene	0.736	0.0865	mg/kg dry	0.864	ND	85.2	70-130		9.74	30	
N-nitroso-di-n-propylamine	0.752	0.0865	mg/kg dry	0.864	ND	87.0	70-130		10.9	30	
N-Nitrosodiphenylamine	0.856	0.0865	mg/kg dry	0.864	ND	99.0	70-130		0.323	30	
Pentachlorophenol	0.668	0.0865	mg/kg dry	0.864	ND	77.4	20-160		5.96	30	
Phenanthrene	0.758	0.0865	mg/kg dry	0.864	ND	87.7	70-130		7.55	30	
Phenol	0.827	0.0865	mg/kg dry	0.864	ND	95.7	20-160		6.39	30	
Pyrene	0.732	0.0865	mg/kg dry	0.864	ND	84.7	70-130		16.5	30	
Hexachloroethane	0.694	0.0865	mg/kg dry	0.864	ND	80.3	20-160		12.9	30	
Nitrobenzene	0.736	0.0865	mg/kg dry	0.864	ND	85.2	70-130		9.74	30	
Surrogate: SURR: 2-Fluorophenol	*1.39*		*mg/kg dry*	*1.73*		*80.2*	*30-130*				
Surrogate: SURR: Phenol-d6	*1.38*		*mg/kg dry*	*1.73*		*79.9*	*30-130*				
Surrogate: SURR: Nitrobenzene-d5	*0.682*		*mg/kg dry*	*0.864*		*79.0*	*30-130*				
Surrogate: SURR: 2-Fluorobiphenyl	*0.673*		*mg/kg dry*	*0.864*		*77.8*	*30-130*				
Surrogate: SURR: 2,4,6-Tribromophenol	*1.27*		*mg/kg dry*	*1.73*		*73.6*	*30-130*				
Surrogate: SURR: Terphenyl-d14	*0.662*		*mg/kg dry*	*0.864*		*76.6*	*30-130*				

Semivolatile Organic Compounds by GC/MS/SIM - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60221 - EPA 3535A											
Blank (BA60221-BLK1)								Prepared: 01/07/2026 Analyzed: 01/08/2026			
1,4-Dioxane	ND	0.300	ug/L								
1,4-Dioxane	ND	0.300	ug/L								
Surrogate: 1,4-Dioxane-d8	*4.16*		*ug/L*	*4.00*		*104*	*36.6-118*				
LCS (BA60221-BS1)								Prepared: 01/07/2026 Analyzed: 01/08/2026			
1,4-Dioxane	4.00	0.300	ug/L	4.00		100	50-130				
1,4-Dioxane	4.00	0.300	ug/L	4.00		100	50-130				
Surrogate: 1,4-Dioxane-d8	*2.40*		*ug/L*	*4.00*		*60.0*	*36.6-118*				
Batch BA60313 - EPA 3550C											
Blank (BA60313-BLK1)								Prepared: 01/08/2026 Analyzed: 01/09/2026			
1,4-Dioxane	ND	19.8	ug/kg								
1,4-Dioxane	ND	19.8	ug/kg								
Surrogate: 1,4-Dioxane-d8	*614*		*ug/kg*	*495*		*124*	*39-127.5*				
LCS (BA60313-BS1)								Prepared: 01/08/2026 Analyzed: 01/09/2026			
1,4-Dioxane	561	19.8	ug/kg	495		113	40-130				
1,4-Dioxane	561	19.8	ug/kg	495		113	40-130				
Surrogate: 1,4-Dioxane-d8	*515*		*ug/kg*	*495*		*104*	*39-127.5*				
Batch BA60446 - EPA 3510C											
Blank (BA60446-BLK2)								Prepared & Analyzed: 01/10/2026			
Acenaphthene	ND	0.0500	ug/L								
Acenaphthylene	ND	0.0500	ug/L								
Anthracene	ND	0.0500	ug/L								
Atrazine	ND	0.500	ug/L								
Benzo(a)anthracene	ND	0.0500	ug/L								
Benzo(a)pyrene	ND	0.0500	ug/L								
Benzo(b)fluoranthene	ND	0.0500	ug/L								
Benzo(g,h,i)perylene	ND	0.0500	ug/L								
Benzo(k)fluoranthene	ND	0.0500	ug/L								
Bis(2-ethylhexyl)phthalate	ND	0.500	ug/L								
Hexachlorobutadiene	ND	0.500	ug/L								
Chrysene	ND	0.0500	ug/L								
Dibenzo(a,h)anthracene	ND	0.0500	ug/L								
Naphthalene	ND	0.0500	ug/L								
Fluoranthene	ND	0.0500	ug/L								
Fluorene	ND	0.0500	ug/L								
Hexachlorobenzene	ND	0.0200	ug/L								
Hexachlorobutadiene	ND	0.500	ug/L								
Hexachloroethane	ND	0.500	ug/L								
Indeno(1,2,3-cd)pyrene	ND	0.0500	ug/L								
Naphthalene	ND	0.0500	ug/L								
Nitrobenzene	ND	0.250	ug/L								
N-Nitrosodimethylamine	ND	0.500	ug/L								
Pentachlorophenol	ND	0.250	ug/L								
Phenanthrene	ND	0.0500	ug/L								
Pyrene	ND	0.0500	ug/L								
Hexachloroethane	ND	0.500	ug/L								
Nitrobenzene	ND	0.250	ug/L								

Semivolatile Organic Compounds by GC/MS/SIM - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60446 - EPA 3510C											
LCS (BA60446-BS2)						Prepared & Analyzed: 01/10/2026					
Acenaphthene	0.295	0.0500	ug/L	1.00		29.5	25-116				
Acenaphthylene	0.291	0.0500	ug/L	1.00		29.1	26-116				
Anthracene	0.306	0.0500	ug/L	1.00		30.6	25-123				
Benzo(a)anthracene	0.378	0.0500	ug/L	1.00		37.8	33-125				
Benzo(a)pyrene	0.321	0.0500	ug/L	1.00		32.1	32-132				
Benzo(b)fluoranthene	0.406	0.0500	ug/L	1.00		40.6	22-137				
Benzo(g,h,i)perylene	0.402	0.0500	ug/L	1.00		40.2	10-138				
Benzo(k)fluoranthene	0.444	0.0500	ug/L	1.00		44.4	20-137				
Bis(2-ethylhexyl)phthalate	ND	0.500	ug/L	1.00			10-189	Low Bias			
Hexachlorobutadiene	ND	0.500	ug/L	1.00			15-123	Low Bias			
Chrysene	0.434	0.0500	ug/L	1.00		43.4	32-124				
Dibenzo(a,h)anthracene	0.362	0.0500	ug/L	1.00		36.2	16-133				
Naphthalene	0.279	0.0500	ug/L	1.00		27.9	18-120				
Fluoranthene	0.387	0.0500	ug/L	1.00		38.7	32-121				
Fluorene	0.321	0.0500	ug/L	1.00		32.1	28-118				
Hexachlorobenzene	0.390	0.0200	ug/L	1.00		39.0	23-124				
Hexachlorobutadiene	ND	0.500	ug/L	1.00			15-123	Low Bias			
Hexachloroethane	1.08	0.500	ug/L	1.00		108	18-115				
Indeno(1,2,3-cd)pyrene	0.340	0.0500	ug/L	1.00		34.0	15-135				
Naphthalene	0.279	0.0500	ug/L	1.00		27.9	18-120				
Nitrobenzene	ND	0.250	ug/L	1.00			21-121	Low Bias			
N-Nitrosodimethylamine	ND	0.500	ug/L	1.00			10-124	Low Bias			
Pentachlorophenol	0.278	0.250	ug/L	1.00		27.8	10-156				
Phenanthrene	0.347	0.0500	ug/L	1.00		34.7	24-127				
Pyrene	0.358	0.0500	ug/L	1.00		35.8	31-132				
Hexachloroethane	1.08	0.500	ug/L	1.00		108	18-115				
Nitrobenzene	ND	0.250	ug/L	1.00			21-121	Low Bias			

Semivolatile Organic Compounds by GC/MS/SIM - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60483 - EPA 3550C											
Blank (BA60483-BLK1)						Prepared & Analyzed: 01/12/2026					
1,4-Dioxane	ND	19.8	ug/kg								
1,4-Dioxane	ND	19.8	ug/kg								
Surrogate: 1,4-Dioxane-d8	*455*		*ug/kg*	*495*		*92.0*	*39-127.5*				
LCS (BA60483-BS1)						Prepared & Analyzed: 01/12/2026					
1,4-Dioxane	458	19.8	ug/kg	495		92.6	40-130				
1,4-Dioxane	458	19.8	ug/kg	495		92.6	40-130				
Surrogate: 1,4-Dioxane-d8	*406*		*ug/kg*	*495*		*82.0*	*39-127.5*				
LCS Dup (BA60483-BSD1)						Prepared & Analyzed: 01/12/2026					
1,4-Dioxane	524	19.8	ug/kg	495		106	40-130		13.3	30	
1,4-Dioxane	524	19.8	ug/kg	495		106	40-130		13.3	30	
Surrogate: 1,4-Dioxane-d8	*347*		*ug/kg*	*495*		*70.0*	*39-127.5*				
Matrix Spike (BA60483-MS1)	*Source sample: 26A0111-12 (SB-1 (21-23))*					Prepared & Analyzed: 01/12/2026					
1,4-Dioxane	523	19.8	ug/kg	495	ND	106	40-130				
1,4-Dioxane	523	19.8	ug/kg	495	ND	106	40-130				
Surrogate: 1,4-Dioxane-d8	*356*		*ug/kg*	*495*		*72.0*	*40-130*				
Matrix Spike Dup (BA60483-MSD1)	*Source sample: 26A0111-12 (SB-1 (21-23))*					Prepared & Analyzed: 01/12/2026					
1,4-Dioxane	425	19.8	ug/kg	495	ND	85.8	40-130		20.7	30	
1,4-Dioxane	425	19.8	ug/kg	495	ND	85.8	40-130		20.7	30	
Surrogate: 1,4-Dioxane-d8	*347*		*ug/kg*	*495*		*70.0*	*40-130*				

PFAS Target compounds by LC/MS-MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60239 - EPA 1633 Prep											
Blank (BA60239-BLK1)											
								Prepared: 01/07/2026 Analyzed: 01/14/2026			
Perfluorobutanesulfonic acid (PFBS)	ND	1.77	ng/L								
Perfluorohexanoic acid (PFHxA)	ND	2.00	ng/L								
Perfluoroheptanoic acid (PFHpA)	ND	2.00	ng/L								
Perfluorohexanesulfonic acid (PFHxS)	ND	1.83	ng/L								
Perfluorooctanoic acid (PFOA)	ND	2.00	ng/L								
Perfluorooctanesulfonic acid (PFOS)	ND	1.86	ng/L								
Perfluorononanoic acid (PFNA)	ND	2.00	ng/L								
Perfluorodecanoic acid (PFDA)	ND	2.00	ng/L								
Perfluoroundecanoic acid (PFUnA)	ND	2.00	ng/L								
Perfluorododecanoic acid (PFDoA)	ND	2.00	ng/L								
Perfluorotridecanoic acid (PFTrDA)	ND	2.00	ng/L								
Perfluorotetradecanoic acid (PFTA)	ND	2.00	ng/L								
N-MeFOSAA	ND	2.00	ng/L								
N-EtFOSAA	ND	2.00	ng/L								
Perfluoropentanoic acid (PFPeA)	ND	4.00	ng/L								
Perfluoro-1-octanesulfonamide (FOSA)	ND	2.00	ng/L								
Perfluoro-1-heptanesulfonic acid (PFHpS)	ND	1.91	ng/L								
Perfluoro-1-decanesulfonic acid (PFDS)	ND	1.93	ng/L								
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	ND	7.60	ng/L								
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	ND	7.68	ng/L								
Perfluoro-n-butanoic acid (PFBA)	ND	8.00	ng/L								
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	ND	3.56	ng/L								
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	ND	4.00	ng/L								
Perfluoro-4-oxapentanoic acid (PFMPA)	ND	4.00	ng/L								
Perfluoro-5-oxahexanoic acid (PFMBA)	ND	4.00	ng/L								
Perfluoro-1-pentanesulfonate (PFPeS)	ND	1.88	ng/L								
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	ND	7.50	ng/L								
HFPO-DA (Gen-X)	ND	8.00	ng/L								
11CL-PF3OUdS	ND	7.56	ng/L								
9CL-PF3ONS	ND	7.48	ng/L								
ADONA	ND	7.56	ng/L								
Perfluorododecanesulfonic acid (PFDoS)	ND	1.94	ng/L								
Perfluoro-1-nonanesulfonic acid (PFNS)	ND	1.92	ng/L								
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA)	ND	10.0	ng/L								
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	ND	50.0	ng/L								
2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA)	ND	50.0	ng/L								
N-MeFOSE	ND	20.0	ng/L								
N-MeFOSA	ND	2.00	ng/L								
N-EtFOSE	ND	20.0	ng/L								
N-EtFOSA	ND	2.00	ng/L								
Surrogate: M3PFBS	*31.2*		*ng/L*	*23.3*		*134*	*40-135*				
Surrogate: M5PFHxA	*30.9*		*ng/L*	*25.0*		*124*	*40-130*				
Surrogate: M4PFHpA	*27.7*		*ng/L*	*25.0*		*111*	*40-130*				
Surrogate: M3PFHxS	*34.9*		*ng/L*	*23.7*		*147*	*40-130*				

PFAS Target compounds by LC/MS-MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60239 - EPA 1633 Prep											
Blank (BA60239-BLK1)											Prepared: 01/07/2026 Analyzed: 01/14/2026
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*35.4*		*ng/L*	*25.0*		*142*	*40-130*				
Surrogate: M6PFDA	*20.2*		*ng/L*	*12.5*		*162*	*40-130*				
Surrogate: M7PFUdA	*19.3*		*ng/L*	*12.5*		*155*	*30-130*				
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*17.4*		*ng/L*	*12.5*		*139*	*10-130*				
Surrogate: M2PFTeDA	*16.1*		*ng/L*	*12.5*		*129*	*10-130*				
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*106*		*ng/L*	*100*		*106*	*5-130*				
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*30.3*		*ng/L*	*24.0*		*126*	*40-130*				
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*64.0*		*ng/L*	*50.0*		*128*	*40-130*				
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*32.0*		*ng/L*	*25.0*		*128*	*40-130*				
Surrogate: d3-N-MeFOSAA	*53.5*		*ng/L*	*50.0*		*107*	*40-170*				
Surrogate: d5-N-EtFOSAA	*51.3*		*ng/L*	*50.0*		*103*	*25-135*				
Surrogate: M2-6:2 FTS	*77.9*		*ng/L*	*47.6*		*164*	*40-200*				
Surrogate: M2-8:2 FTS	*59.0*		*ng/L*	*48.0*		*123*	*40-300*				
Surrogate: M9PFNA	*15.7*		*ng/L*	*12.5*		*126*	*40-130*				
Surrogate: M2-4:2 FTS	*89.2*		*ng/L*	*46.9*		*190*	*40-200*				
Surrogate: d-N-MeFOSA	*26.0*		*ng/L*	*25.0*		*104*	*10-130*				
Surrogate: d-N-EtFOSA	*23.7*		*ng/L*	*25.0*		*94.6*	*10-130*				
Surrogate: M3HFPO-DA	*136*		*ng/L*	*100*		*136*	*40-130*				
Surrogate: d9-N-EtFOSE	*255*		*ng/L*	*250*		*102*	*10-130*				
Surrogate: d7-N-MeFOSE	*313*		*ng/L*	*250*		*125*	*10-130*				
LCS (BA60239-BS1)											Prepared: 01/07/2026 Analyzed: 01/14/2026
Perfluorobutanesulfonic acid (PFBS)	41.5	1.77	ng/L	35.4		117	60-145				
Perfluorohexanoic acid (PFHxA)	44.6	2.00	ng/L	40.0		112	70-145				
Perfluoroheptanoic acid (PFHpA)	49.4	2.00	ng/L	40.0		124	70-150				
Perfluorohexanesulfonic acid (PFHxS)	38.5	1.83	ng/L	36.6		105	65-145				
Perfluorooctanoic acid (PFOA)	39.0	2.00	ng/L	40.0		97.5	70-150				
Perfluorooctanesulfonic acid (PFOS)	42.5	1.86	ng/L	37.2		114	55-150				
Perfluorononanoic acid (PFNA)	36.1	2.00	ng/L	40.0		90.2	70-150				
Perfluorodecanoic acid (PFDA)	35.6	2.00	ng/L	40.0		89.1	70-140				
Perfluoroundecanoic acid (PFUnA)	36.9	2.00	ng/L	40.0		92.3	70-145				
Perfluorododecanoic acid (PFDoA)	37.0	2.00	ng/L	40.0		92.4	70-140				
Perfluorotridecanoic acid (PFTrDA)	44.4	2.00	ng/L	40.0		111	65-140				
Perfluorotetradecanoic acid (PFTA)	41.6	2.00	ng/L	40.0		104	60-140				
N-MeFOSAA	42.0	2.00	ng/L	40.0		105	50-140				
N-EtFOSAA	41.0	2.00	ng/L	40.0		103	70-145				
Perfluoropentanoic acid (PFPeA)	89.4	4.00	ng/L	80.0		112	65-135				
Perfluoro-1-octanesulfonamide (FOSA)	44.2	2.00	ng/L	40.0		111	70-145				
Perfluoro-1-heptanesulfonic acid (PFHpS)	42.0	1.91	ng/L	38.2		110	70-150				
Perfluoro-1-decanesulfonic acid (PFDS)	38.4	1.93	ng/L	38.6		99.5	60-145				
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	170	7.60	ng/L	152		112	65-155				
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	193	7.68	ng/L	154		125	60-150				
Perfluoro-n-butanoic acid (PFBA)	177	8.00	ng/L	160		110	70-140				

PFAS Target compounds by LC/MS-MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60239 - EPA 1633 Prep											
LCS (BA60239-BS1)								Prepared: 01/07/2026 Analyzed: 01/14/2026			
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	73.1	3.56	ng/L	71.2		103	70-140				
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	78.8	4.00	ng/L	80.0		98.5	50-150				
Perfluoro-4-oxapentanoic acid (PFMPA)	82.3	4.00	ng/L	80.0		103	55-140				
Perfluoro-5-oxahexanoic acid (PFMBA)	88.1	4.00	ng/L	80.0		110	60-150				
Perfluoro-1-pentanesulfonate (PFPeS)	38.9	1.88	ng/L	37.6		103	65-140				
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	184	7.50	ng/L	150		122	70-145				
HFPO-DA (Gen-X)	81.2	8.00	ng/L	80.0		101	70-140				
11CL-PF3OUdS	60.5	7.56	ng/L	75.6		80.0	55-160				
9CL-PF3ONS	67.8	7.48	ng/L	74.8		90.7	70-155				
ADONA	75.8	7.56	ng/L	75.6		100	65-145				
Perfluorododecanesulfonic acid (PFDoS)	38.7	1.94	ng/L	38.8		99.8	50-145				
Perfluoro-1-nonanesulfonic acid (PFNS)	38.7	1.92	ng/L	38.4		101	65-145				
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA)	155	10.0	ng/L	160		96.6	65-130				
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	800	50.0	ng/L	800		100	70-135				
2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA)	816	50.0	ng/L	800		102	50-145				
N-MeFOSE	455	20.0	ng/L	400		114	70-145				
N-MeFOSA	46.7	2.00	ng/L	40.0		117	60-150				
N-EtFOSE	531	20.0	ng/L	400		133	70-135				
N-EtFOSA	47.3	2.00	ng/L	40.0		118	65-145				
Surrogate: M3PFBS	*29.4*		*ng/L*	*23.3*		*126*	*40-135*				
Surrogate: M5PFHxA	*31.5*		*ng/L*	*25.0*		*126*	*40-130*				
Surrogate: M4PFHpA	*27.7*		*ng/L*	*25.0*		*111*	*40-130*				
Surrogate: M3PFHxS	*31.7*		*ng/L*	*23.7*		*134*	*40-130*				
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*37.0*		*ng/L*	*25.0*		*148*	*40-130*				
Surrogate: M6PFDA	*21.0*		*ng/L*	*12.5*		*168*	*40-130*				
Surrogate: M7PFUdA	*19.1*		*ng/L*	*12.5*		*153*	*30-130*				
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*18.9*		*ng/L*	*12.5*		*151*	*10-130*				
Surrogate: M2PFTeDA	*16.6*		*ng/L*	*12.5*		*133*	*10-130*				
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*104*		*ng/L*	*100*		*104*	*5-130*				
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*32.2*		*ng/L*	*24.0*		*135*	*40-130*				
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*64.1*		*ng/L*	*50.0*		*128*	*40-130*				
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*32.8*		*ng/L*	*25.0*		*131*	*40-130*				
Surrogate: d3-N-MeFOSAA	*58.6*		*ng/L*	*50.0*		*117*	*40-170*				
Surrogate: d5-N-EtFOSAA	*56.4*		*ng/L*	*50.0*		*113*	*25-135*				
Surrogate: M2-6:2 FTS	*66.4*		*ng/L*	*47.6*		*140*	*40-200*				
Surrogate: M2-8:2 FTS	*51.5*		*ng/L*	*48.0*		*107*	*40-300*				
Surrogate: M9PFNA	*16.8*		*ng/L*	*12.5*		*134*	*40-130*				
Surrogate: M2-4:2 FTS	*72.9*		*ng/L*	*46.9*		*156*	*40-200*				
Surrogate: d-N-MeFOSA	*28.9*		*ng/L*	*25.0*		*115*	*10-130*				
Surrogate: d-N-EtFOSA	*27.3*		*ng/L*	*25.0*		*109*	*10-130*				
Surrogate: M3HFPO-DA	*153*		*ng/L*	*100*		*153*	*40-130*				

PFAS Target compounds by LC/MS-MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60239 - EPA 1633 Prep											
LCS (BA60239-BS1)								Prepared: 01/07/2026 Analyzed: 01/14/2026			
Surrogate: d9-N-EtFOSE	*283*		*ng/L*	*250*		*113*	*10-130*				
Surrogate: d7-N-MeFOSE	*352*		*ng/L*	*250*		*141*	*10-130*				
LCS (BA60239-BS2)								Prepared: 01/07/2026 Analyzed: 01/14/2026			
Perfluorobutanesulfonic acid (PFBS)	3.88	1.77	ng/L	3.54		109	60-145				
Perfluorohexanoic acid (PFHxA)	3.81	2.00	ng/L	4.00		95.2	70-145				
Perfluoroheptanoic acid (PFHpA)	4.43	2.00	ng/L	4.00		111	70-150				
Perfluorohexanesulfonic acid (PFHxS)	3.67	1.83	ng/L	3.66		100	65-145				
Perfluorooctanoic acid (PFOA)	3.60	2.00	ng/L	4.00		90.1	70-150				
Perfluorooctanesulfonic acid (PFOS)	3.64	1.86	ng/L	3.72		97.9	55-150				
Perfluorononanoic acid (PFNA)	3.48	2.00	ng/L	4.00		87.0	70-150				
Perfluorodecanoic acid (PFDA)	3.11	2.00	ng/L	4.00		77.7	70-140				
Perfluoroundecanoic acid (PFUnA)	3.20	2.00	ng/L	4.00		80.0	70-145				
Perfluorododecanoic acid (PFDoA)	3.14	2.00	ng/L	4.00		78.5	70-140				
Perfluorotridecanoic acid (PFTrDA)	3.52	2.00	ng/L	4.00		87.9	65-140				
Perfluorotetradecanoic acid (PFTA)	3.21	2.00	ng/L	4.00		80.3	60-140				
N-MeFOSAA	4.06	2.00	ng/L	4.00		101	50-140				
N-EtFOSAA	3.86	2.00	ng/L	4.00		96.5	70-145				
Perfluoropentanoic acid (PFPeA)	7.85	4.00	ng/L	8.00		98.1	65-135				
Perfluoro-1-octanesulfonamide (FOSA)	4.05	2.00	ng/L	4.00		101	70-145				
Perfluoro-1-heptanesulfonic acid (PFHpS)	4.02	1.91	ng/L	3.82		105	70-150				
Perfluoro-1-decanesulfonic acid (PFDS)	3.64	1.93	ng/L	3.86		94.3	60-145				
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	16.7	7.60	ng/L	15.2		110	65-155				
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	16.4	7.68	ng/L	15.4		107	60-150				
Perfluoro-n-butanoic acid (PFBA)	15.9	8.00	ng/L	16.0		99.3	70-140				
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	6.31	3.56	ng/L	7.12		88.7	70-140				
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	8.02	4.00	ng/L	8.00		100	50-150				
Perfluoro-4-oxapentanoic acid (PFMPA)	7.46	4.00	ng/L	8.00		93.3	55-140				
Perfluoro-5-oxahexanoic acid (PFMBA)	8.00	4.00	ng/L	8.00		100	60-150				
Perfluoro-1-pentanesulfonate (PFPeS)	3.40	1.88	ng/L	3.76		90.5	65-140				
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	16.8	7.50	ng/L	15.0		112	70-145				
HFPO-DA (Gen-X)	8.06	8.00	ng/L	8.00		101	70-140				
11CL-PF3OUdS	6.09	7.56	ng/L	7.56		80.6	55-160				
9CL-PF3ONS	6.63	7.48	ng/L	7.48		88.7	70-155				
ADONA	7.99	7.56	ng/L	7.56		106	65-145				
Perfluorododecanesulfonic acid (PFDoS)	2.69	1.94	ng/L	3.88		69.3	50-145				
Perfluoro-1-nonanesulfonic acid (PFNS)	4.12	1.92	ng/L	3.84		107	65-145				
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA)	14.9	10.0	ng/L	16.0		93.0	65-130				
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	71.6	50.0	ng/L	80.0		89.4	70-135				
2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA)	76.7	50.0	ng/L	80.0		95.9	50-145				
N-MeFOSE	35.2	20.0	ng/L	40.0		88.0	70-145				
N-MeFOSA	3.50	2.00	ng/L	4.00		87.4	60-150				
N-EtFOSE	40.4	20.0	ng/L	40.0		101	70-135				
N-EtFOSA	3.48	2.00	ng/L	4.00		87.0	65-145				

PFAS Target compounds by LC/MS-MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60239 - EPA 1633 Prep											
LCS (BA60239-BS2)											
								Prepared: 01/07/2026 Analyzed: 01/14/2026			
Surrogate: M3PFBS	*30.0*		*ng/L*	*23.3*		*129*	*40-135*				
Surrogate: M5PFHxA	*32.5*		*ng/L*	*25.0*		*130*	*40-130*				
Surrogate: M4PFHpA	*26.6*		*ng/L*	*25.0*		*106*	*40-130*				
Surrogate: M3PFHxS	*32.2*		*ng/L*	*23.7*		*136*	*40-130*				
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*36.2*		*ng/L*	*25.0*		*145*	*40-130*				
Surrogate: M6PFDA	*20.5*		*ng/L*	*12.5*		*164*	*40-130*				
Surrogate: M7PFUdA	*18.5*		*ng/L*	*12.5*		*148*	*30-130*				
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*17.2*		*ng/L*	*12.5*		*137*	*10-130*				
Surrogate: M2PFTeDA	*15.9*		*ng/L*	*12.5*		*127*	*10-130*				
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*108*		*ng/L*	*100*		*108*	*5-130*				
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*28.3*		*ng/L*	*24.0*		*118*	*40-130*				
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*66.4*		*ng/L*	*50.0*		*133*	*40-130*				
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*30.7*		*ng/L*	*25.0*		*123*	*40-130*				
Surrogate: d3-N-MeFOSAA	*53.6*		*ng/L*	*50.0*		*107*	*40-170*				
Surrogate: d5-N-EtFOSAA	*52.6*		*ng/L*	*50.0*		*105*	*25-135*				
Surrogate: M2-6:2 FTS	*73.8*		*ng/L*	*47.6*		*155*	*40-200*				
Surrogate: M2-8:2 FTS	*59.3*		*ng/L*	*48.0*		*124*	*40-300*				
Surrogate: M9PFNA	*17.5*		*ng/L*	*12.5*		*140*	*40-130*				
Surrogate: M2-4:2 FTS	*86.5*		*ng/L*	*46.9*		*184*	*40-200*				
Surrogate: d-N-MeFOSA	*27.7*		*ng/L*	*25.0*		*111*	*10-130*				
Surrogate: d-N-EtFOSA	*24.3*		*ng/L*	*25.0*		*97.2*	*10-130*				
Surrogate: M3HFPO-DA	*146*		*ng/L*	*100*		*146*	*40-130*				
Surrogate: d9-N-EtFOSE	*243*		*ng/L*	*250*		*97.1*	*10-130*				
Surrogate: d7-N-MeFOSE	*308*		*ng/L*	*250*		*123*	*10-130*				
Batch BA60351 - EPA 1633 Prep											
Blank (BA60351-BLK1)											
								Prepared: 01/12/2026 Analyzed: 01/28/2026			
Perfluorobutanesulfonic acid (PFBS)	ND	0.177	ug/kg wet								
Perfluorohexanoic acid (PFHxA)	ND	0.200	ug/kg wet								
Perfluoroheptanoic acid (PFHpA)	ND	0.200	ug/kg wet								
Perfluorohexanesulfonic acid (PFHxS)	ND	0.183	ug/kg wet								
Perfluorooctanoic acid (PFOA)	ND	0.200	ug/kg wet								
Perfluorooctanesulfonic acid (PFOS)	ND	0.186	ug/kg wet								
Perfluorononanoic acid (PFNA)	ND	0.200	ug/kg wet								
Perfluorodecanoic acid (PFDA)	ND	0.200	ug/kg wet								
Perfluoroundecanoic acid (PFUnA)	ND	0.200	ug/kg wet								
Perfluorododecanoic acid (PFDoA)	ND	0.200	ug/kg wet								
Perfluorotridecanoic acid (PFTrDA)	ND	0.200	ug/kg wet								
Perfluorotetradecanoic acid (PFTA)	ND	0.200	ug/kg wet								
N-MeFOSAA	ND	0.200	ug/kg wet								
N-EtFOSAA	ND	0.200	ug/kg wet								
Perfluoropentanoic acid (PFPeA)	ND	0.400	ug/kg wet								
Perfluoro-1-octanesulfonamide (FOSA)	ND	0.200	ug/kg wet								
Perfluoro-1-heptanesulfonic acid (PFHpS)	ND	0.200	ug/kg wet								
Perfluoro-1-decanesulfonic acid (PFDS)	ND	0.193	ug/kg wet								

PFAS Target compounds by LC/MS-MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60351 - EPA 1633 Prep											
Blank (BA60351-BLK1)									Prepared: 01/12/2026 Analyzed: 01/28/2026		
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	ND	0.760	ug/kg wet								
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	ND	0.768	ug/kg wet								
Perfluoro-n-butanoic acid (PFBA)	ND	0.800	ug/kg wet								
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	ND	0.356	ug/kg wet								
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	ND	0.400	ug/kg wet								
Perfluoro-4-oxapentanoic acid (PFMPA)	ND	0.400	ug/kg wet								
Perfluoro-5-oxahexanoic acid (PFMBA)	ND	0.400	ug/kg wet								
Perfluoro-1-pentanesulfonate (PFPeS)	ND	0.188	ug/kg wet								
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	ND	0.750	ug/kg wet								
HFPO-DA (Gen-X)	ND	0.800	ug/kg wet								
11CL-PF3OUdS	ND	0.756	ug/kg wet								
9CL-PF3ONS	ND	0.748	ug/kg wet								
ADONA	ND	0.756	ug/kg wet								
Perfluorododecanesulfonic acid (PFDoS)	ND	0.194	ug/kg wet								
Perfluoro-1-nonanesulfonic acid (PFNS)	ND	0.192	ug/kg wet								
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA)	ND	1.00	ug/kg wet								
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	ND	5.00	ug/kg wet								
2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA)	ND	5.00	ug/kg wet								
N-MeFOSE	ND	2.00	ug/kg wet								
N-MeFOSA	ND	0.200	ug/kg wet								
N-EtFOSE	ND	2.00	ug/kg wet								
N-EtFOSA	ND	0.200	ug/kg wet								
Surrogate: M3PFBS	*2.89*		*ug/kg wet*	*2.33*		*124*	*40-135*				
Surrogate: M5PFHxA	*2.55*		*ug/kg wet*	*2.50*		*102*	*40-130*				
Surrogate: M4PFHpA	*2.30*		*ug/kg wet*	*2.50*		*92.1*	*40-130*				
Surrogate: M3PFHxS	*2.48*		*ug/kg wet*	*2.37*		*105*	*40-130*				
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*2.40*		*ug/kg wet*	*2.50*		*96.0*	*40-130*				
Surrogate: M6PFDA	*1.15*		*ug/kg wet*	*1.25*		*92.0*	*40-130*				
Surrogate: M7PFUdA	*0.981*		*ug/kg wet*	*1.25*		*78.5*	*40-130*				
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*0.918*		*ug/kg wet*	*1.25*		*73.5*	*40-130*				
Surrogate: M2PFTeDA	*0.813*		*ug/kg wet*	*1.25*		*65.0*	*20-130*				
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*11.9*		*ug/kg wet*	*10.0*		*119*	*8-130*				
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*2.16*		*ug/kg wet*	*2.40*		*90.3*	*40-130*				
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*4.99*		*ug/kg wet*	*5.00*		*99.7*	*35-130*				
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*2.37*		*ug/kg wet*	*2.50*		*94.8*	*40-130*				
Surrogate: d3-N-MeFOSAA	*5.32*		*ug/kg wet*	*5.00*		*106*	*40-135*				
Surrogate: d5-N-EtFOSAA	*5.45*		*ug/kg wet*	*5.00*		*109*	*40-150*				
Surrogate: M2-6:2 FTS	*7.85*		*ug/kg wet*	*4.76*		*165*	*40-215*				
Surrogate: M2-8:2 FTS	*7.69*		*ug/kg wet*	*4.80*		*160*	*40-275*				
Surrogate: M9PFNA	*1.08*		*ug/kg wet*	*1.25*		*86.6*	*40-130*				

PFAS Target compounds by LC/MS-MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60351 - EPA 1633 Prep											
Blank (BA60351-BLK1)								Prepared: 01/12/2026 Analyzed: 01/28/2026			
Surrogate: M2-4:2 FTS	*7.44*		*ug/kg wet*	*4.69*		*159*	*40-165*				
Surrogate: d-N-MeFOSA	*1.96*		*ug/kg wet*	*2.50*		*78.3*	*10-130*				
Surrogate: d-N-EtFOSA	*2.03*		*ug/kg wet*	*2.50*		*81.1*	*10-130*				
Surrogate: M3HFPO-DA	*10.0*		*ug/kg wet*	*10.0*		*100*	*40-130*				
Surrogate: d9-N-EtFOSE	*14.8*		*ug/kg wet*	*25.0*		*59.4*	*15-130*				
Surrogate: d7-N-MeFOSE	*15.3*		*ug/kg wet*	*25.0*		*61.1*	*20-130*				
LCS (BA60351-BS1)								Prepared: 01/12/2026 Analyzed: 01/28/2026			
Perfluorobutanesulfonic acid (PFBS)	3.23	0.177	ug/kg wet	3.54		91.4	65-145				
Perfluorohexanoic acid (PFHxA)	3.95	0.200	ug/kg wet	4.00		98.9	65-140				
Perfluoroheptanoic acid (PFHpA)	4.19	0.200	ug/kg wet	4.00		105	65-145				
Perfluorohexanesulfonic acid (PFHxS)	3.83	0.183	ug/kg wet	3.66		105	60-150				
Perfluorooctanoic acid (PFOA)	3.83	0.200	ug/kg wet	4.00		95.8	70-150				
Perfluorooctanesulfonic acid (PFOS)	4.18	0.186	ug/kg wet	3.72		112	65-160				
Perfluorononanoic acid (PFNA)	4.13	0.200	ug/kg wet	4.00		103	70-155				
Perfluorodecanoic acid (PFDA)	3.53	0.200	ug/kg wet	4.00		88.2	70-155				
Perfluoroundecanoic acid (PFUnA)	4.25	0.200	ug/kg wet	4.00		106	70-155				
Perfluorododecanoic acid (PFDoA)	3.93	0.200	ug/kg wet	4.00		98.3	70-150				
Perfluorotridecanoic acid (PFTrDA)	4.02	0.200	ug/kg wet	4.00		100	65-150				
Perfluorotetradecanoic acid (PFTA)	3.67	0.200	ug/kg wet	4.00		91.6	65-150				
N-MeFOSAA	3.69	0.200	ug/kg wet	4.00		92.1	65-155				
N-EtFOSAA	3.98	0.200	ug/kg wet	4.00		99.5	65-165				
Perfluoropentanoic acid (PFPeA)	7.86	0.400	ug/kg wet	8.00		98.2	60-150				
Perfluoro-1-octanesulfonamide (FOSA)	4.13	0.200	ug/kg wet	4.00		103	70-140				
Perfluoro-1-heptanesulfonic acid (PFHpS)	4.14	0.200	ug/kg wet	3.82		108	65-155				
Perfluoro-1-decanesulfonic acid (PFDS)	3.54	0.193	ug/kg wet	3.86		91.8	40-155				
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	14.2	0.760	ug/kg wet	15.2		93.5	55-200				
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	14.5	0.768	ug/kg wet	15.4		94.6	70-150				
Perfluoro-n-butanoic acid (PFBA)	15.9	0.800	ug/kg wet	16.0		99.5	70-140				
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	7.07	0.356	ug/kg wet	7.12		99.2	70-140				
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	8.29	0.400	ug/kg wet	8.00		104	60-155				
Perfluoro-4-oxapentanoic acid (PFMPA)	7.03	0.400	ug/kg wet	8.00		87.9	30-140				
Perfluoro-5-oxahexanoic acid (PFMBA)	8.08	0.400	ug/kg wet	8.00		101	60-150				
Perfluoro-1-pentanesulfonate (PFPeS)	3.93	0.188	ug/kg wet	3.76		105	55-160				
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	13.4	0.750	ug/kg wet	15.0		89.2	60-150				
HFPO-DA (Gen-X)	7.55	0.800	ug/kg wet	8.00		94.4	70-145				
11CL-PF3OUdS	6.49	0.756	ug/kg wet	7.56		85.9	45-160				
9CL-PF3ONS	7.31	0.748	ug/kg wet	7.48		97.7	70-150				
ADONA	8.02	0.756	ug/kg wet	7.56		106	70-160				
Perfluorododecanesulfonic acid (PFDoS)	2.72	0.194	ug/kg wet	3.88		70.0	25-160				
Perfluoro-1-nonanesulfonic acid (PFNS)	3.83	0.192	ug/kg wet	3.84		99.6	55-140				
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA)	16.4	1.00	ug/kg wet	16.0		103	45-130				
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	79.4	5.00	ug/kg wet	80.0		99.3	60-130				
2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA)	76.5	5.00	ug/kg wet	80.0		95.7	60-150				

PFAS Target compounds by LC/MS-MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60351 - EPA 1633 Prep											
LCS (BA60351-BS1)								Prepared: 01/12/2026 Analyzed: 01/28/2026			
N-MeFOSE	39.3	2.00	ug/kg wet	40.0		98.2	70-140				
N-MeFOSA	3.62	0.200	ug/kg wet	4.00		90.6	70-155				
N-EtFOSE	38.7	2.00	ug/kg wet	40.0		96.8	70-135				
N-EtFOSA	3.56	0.200	ug/kg wet	4.00		89.0	70-140				
Surrogate: M3PFBS	*2.39*		*ug/kg wet*	*2.33*		*102*	*40-135*				
Surrogate: M5PFHxA	*2.23*		*ug/kg wet*	*2.50*		*89.3*	*40-130*				
Surrogate: M4PFHpA	*2.08*		*ug/kg wet*	*2.50*		*83.1*	*40-130*				
Surrogate: M3PFHxS	*2.15*		*ug/kg wet*	*2.37*		*90.8*	*40-130*				
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*2.05*		*ug/kg wet*	*2.50*		*82.0*	*40-130*				
Surrogate: M6PFDA	*1.06*		*ug/kg wet*	*1.25*		*84.4*	*40-130*				
Surrogate: M7PFUdA	*0.935*		*ug/kg wet*	*1.25*		*74.8*	*40-130*				
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*0.825*		*ug/kg wet*	*1.25*		*66.0*	*40-130*				
Surrogate: M2PFTeDA	*0.735*		*ug/kg wet*	*1.25*		*58.8*	*20-130*				
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*10.7*		*ug/kg wet*	*10.0*		*107*	*8-130*				
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*1.89*		*ug/kg wet*	*2.40*		*79.0*	*40-130*				
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*4.41*		*ug/kg wet*	*5.00*		*88.2*	*35-130*				
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*2.15*		*ug/kg wet*	*2.50*		*86.1*	*40-130*				
Surrogate: d3-N-MeFOSAA	*4.83*		*ug/kg wet*	*5.00*		*96.6*	*40-135*				
Surrogate: d5-N-EtFOSAA	*4.98*		*ug/kg wet*	*5.00*		*99.6*	*40-150*				
Surrogate: M2-6:2 FTS	*6.20*		*ug/kg wet*	*4.76*		*130*	*40-215*				
Surrogate: M2-8:2 FTS	*6.58*		*ug/kg wet*	*4.80*		*137*	*40-275*				
Surrogate: M9PFNA	*0.975*		*ug/kg wet*	*1.25*		*78.0*	*40-130*				
Surrogate: M2-4:2 FTS	*5.81*		*ug/kg wet*	*4.69*		*124*	*40-165*				
Surrogate: d-N-MeFOSA	*1.76*		*ug/kg wet*	*2.50*		*70.6*	*10-130*				
Surrogate: d-N-EtFOSA	*1.69*		*ug/kg wet*	*2.50*		*67.8*	*10-130*				
Surrogate: M3HFPO-DA	*8.90*		*ug/kg wet*	*10.0*		*89.0*	*40-130*				
Surrogate: d9-N-EtFOSE	*13.9*		*ug/kg wet*	*25.0*		*55.4*	*15-130*				
Surrogate: d7-N-MeFOSE	*14.1*		*ug/kg wet*	*25.0*		*56.2*	*20-130*				

PFAS Target compounds by LC/MS-MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60351 - EPA 1633 Prep											
LCS (BA60351-BS2)						Prepared: 01/12/2026 Analyzed: 01/29/2026					
Perfluorobutanesulfonic acid (PFBS)	0.318	0.177	ug/kg wet	0.354		89.7	65-145				
Perfluorohexanoic acid (PFHxA)	0.366	0.200	ug/kg wet	0.400		91.4	65-140				
Perfluoroheptanoic acid (PFHpA)	0.395	0.200	ug/kg wet	0.400		98.8	65-145				
Perfluorohexanesulfonic acid (PFHxS)	0.277	0.183	ug/kg wet	0.366		75.7	60-150				
Perfluorooctanoic acid (PFOA)	0.338	0.200	ug/kg wet	0.400		84.6	70-150				
Perfluorooctanesulfonic acid (PFOS)	0.367	0.186	ug/kg wet	0.372		98.8	65-160				
Perfluorononanoic acid (PFNA)	0.359	0.200	ug/kg wet	0.400		89.7	70-155				
Perfluorodecanoic acid (PFDA)	0.333	0.200	ug/kg wet	0.400		83.2	70-155				
Perfluoroundecanoic acid (PFUnA)	0.390	0.200	ug/kg wet	0.400		97.6	70-155				
Perfluorododecanoic acid (PFDoA)	0.311	0.200	ug/kg wet	0.400		77.7	70-150				
Perfluorotridecanoic acid (PFTrDA)	0.386	0.200	ug/kg wet	0.400		96.6	65-150				
Perfluorotetradecanoic acid (PFTA)	0.393	0.200	ug/kg wet	0.400		98.3	65-150				
N-MeFOSAA	0.347	0.200	ug/kg wet	0.400		86.8	65-155				
N-EtFOSAA	0.355	0.200	ug/kg wet	0.400		88.7	65-165				
Perfluoropentanoic acid (PFPeA)	0.706	0.400	ug/kg wet	0.800		88.2	60-150				
Perfluoro-1-octanesulfonamide (FOSA)	0.365	0.200	ug/kg wet	0.400		91.2	70-140				
Perfluoro-1-heptanesulfonic acid (PFHpS)	0.383	0.200	ug/kg wet	0.382		100	65-155				
Perfluoro-1-decanesulfonic acid (PFDS)	0.285	0.193	ug/kg wet	0.386		73.9	40-155				
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	1.38	0.760	ug/kg wet	1.52		91.1	55-200				
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	1.29	0.768	ug/kg wet	1.54		84.1	70-150				
Perfluoro-n-butanoic acid (PFBA)	1.33	0.800	ug/kg wet	1.60		82.9	70-140				
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	0.666	0.356	ug/kg wet	0.712		93.5	70-140				
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	0.671	0.400	ug/kg wet	0.800		83.9	60-155				
Perfluoro-4-oxapentanoic acid (PFMPA)	0.591	0.400	ug/kg wet	0.800		73.9	30-140				
Perfluoro-5-oxahexanoic acid (PFMBA)	0.746	0.400	ug/kg wet	0.800		93.2	60-150				
Perfluoro-1-pentanesulfonate (PFPeS)	0.336	0.188	ug/kg wet	0.376		89.3	55-160				
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	1.13	0.750	ug/kg wet	1.50		75.1	60-150				
HFPO-DA (Gen-X)	0.942	0.800	ug/kg wet	0.800		118	70-145				
11CL-PF3OUdS	0.189	0.756	ug/kg wet	0.756		25.1	45-160	Low Bias			
9CL-PF3ONS	0.486	0.748	ug/kg wet	0.748		65.0	70-150	Low Bias			
ADONA	0.704	0.756	ug/kg wet	0.756		93.2	70-160				
Perfluorododecanesulfonic acid (PFDoS)	0.252	0.194	ug/kg wet	0.388		65.1	25-160				
Perfluoro-1-nonanesulfonic acid (PFNS)	0.224	0.192	ug/kg wet	0.384		58.2	55-140				
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA)	1.37	1.00	ug/kg wet	1.60		85.9	45-130				
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	7.62	5.00	ug/kg wet	8.00		95.2	60-130				
2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA)	6.02	5.00	ug/kg wet	8.00		75.2	60-150				
N-MeFOSE	3.31	2.00	ug/kg wet	4.00		82.8	70-140				
N-MeFOSA	0.348	0.200	ug/kg wet	0.400		87.0	70-155				
N-EtFOSE	3.77	2.00	ug/kg wet	4.00		94.2	70-135				
N-EtFOSA	0.348	0.200	ug/kg wet	0.400		87.1	70-140				
Surrogate: M3PFBS	*2.53*		*ug/kg wet*	*2.33*		*109*	*40-135*				
Surrogate: M5PFHxA	*2.52*		*ug/kg wet*	*2.50*		*101*	*40-130*				
Surrogate: M4PFHpA	*2.16*		*ug/kg wet*	*2.50*		*86.5*	*40-130*				
Surrogate: M3PFHxS	*2.22*		*ug/kg wet*	*2.37*		*93.6*	*40-130*				

PFAS Target compounds by LC/MS-MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60351 - EPA 1633 Prep											
LCS (BA60351-BS2)								Prepared: 01/12/2026 Analyzed: 01/29/2026			
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*2.28*		*ug/kg wet*	*2.50*		*91.0*	*40-130*				
Surrogate: M6PFDA	*0.879*		*ug/kg wet*	*1.25*		*70.3*	*40-130*				
Surrogate: M7PFUdA	*0.664*		*ug/kg wet*	*1.25*		*53.1*	*40-130*				
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*0.549*		*ug/kg wet*	*1.25*		*43.9*	*40-130*				
Surrogate: M2PFTeDA	*0.476*		*ug/kg wet*	*1.25*		*38.1*	*20-130*				
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*11.6*		*ug/kg wet*	*10.0*		*116*	*8-130*				
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*1.59*		*ug/kg wet*	*2.40*		*66.4*	*40-130*				
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*5.06*		*ug/kg wet*	*5.00*		*101*	*35-130*				
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*1.87*		*ug/kg wet*	*2.50*		*74.6*	*40-130*				
Surrogate: d3-N-MeFOSAA	*3.73*		*ug/kg wet*	*5.00*		*74.5*	*40-135*				
Surrogate: d5-N-EtFOSAA	*3.69*		*ug/kg wet*	*5.00*		*73.8*	*40-150*				
Surrogate: M2-6:2 FTS	*6.76*		*ug/kg wet*	*4.76*		*142*	*40-215*				
Surrogate: M2-8:2 FTS	*5.58*		*ug/kg wet*	*4.80*		*116*	*40-275*				
Surrogate: M9PFNA	*0.978*		*ug/kg wet*	*1.25*		*78.2*	*40-130*				
Surrogate: M2-4:2 FTS	*6.87*		*ug/kg wet*	*4.69*		*146*	*40-165*				
Surrogate: d-N-MeFOSA	*1.26*		*ug/kg wet*	*2.50*		*50.2*	*10-130*				
Surrogate: d-N-EtFOSA	*1.10*		*ug/kg wet*	*2.50*		*43.9*	*10-130*				
Surrogate: M3HFPO-DA	*9.90*		*ug/kg wet*	*10.0*		*99.0*	*40-130*				
Surrogate: d9-N-EtFOSE	*9.49*		*ug/kg wet*	*25.0*		*38.0*	*15-130*				
Surrogate: d7-N-MeFOSE	*10.4*		*ug/kg wet*	*25.0*		*41.6*	*20-130*				
Matrix Spike (BA60351-MS1)	*Source sample: 26A0111-12 (SB-1 (21-23))*							Prepared: 01/12/2026 Analyzed: 01/30/2026			
Perfluorobutanesulfonic acid (PFBS)	3.46	0.184	ug/kg dry	3.68	ND	93.9	65-145				
Perfluorohexanoic acid (PFHxA)	4.09	0.208	ug/kg dry	4.16	ND	98.4	65-140				
Perfluoroheptanoic acid (PFHpA)	4.33	0.208	ug/kg dry	4.16	ND	104	65-145				
Perfluorohexanesulfonic acid (PFHxS)	3.72	0.190	ug/kg dry	3.81	ND	97.8	60-150				
Perfluorooctanoic acid (PFOA)	3.68	0.208	ug/kg dry	4.16	ND	88.3	70-150				
Perfluorooctanesulfonic acid (PFOS)	4.19	0.193	ug/kg dry	3.87	ND	108	65-160				
Perfluorononanoic acid (PFNA)	4.17	0.208	ug/kg dry	4.16	ND	100	70-155				
Perfluorodecanoic acid (PFDA)	3.91	0.208	ug/kg dry	4.16	ND	94.0	70-155				
Perfluoroundecanoic acid (PFUnA)	4.70	0.208	ug/kg dry	4.16	ND	113	70-155				
Perfluorododecanoic acid (PFDoA)	4.07	0.208	ug/kg dry	4.16	ND	97.9	70-150				
Perfluorotridecanoic acid (PFTrDA)	4.59	0.208	ug/kg dry	4.16	ND	110	65-150				
Perfluorotetradecanoic acid (PFTA)	4.32	0.208	ug/kg dry	4.16	ND	104	65-150				
N-MeFOSAA	4.08	0.208	ug/kg dry	4.16	ND	98.1	65-155				
N-EtFOSAA	4.08	0.208	ug/kg dry	4.16	ND	98.0	65-165				
Perfluoropentanoic acid (PFPeA)	8.27	0.416	ug/kg dry	8.32	ND	99.4	60-150				
Perfluoro-1-octanesulfonamide (FOSA)	4.38	0.208	ug/kg dry	4.16	ND	105	70-140				
Perfluoro-1-heptanesulfonic acid (PFHpS)	4.32	0.208	ug/kg dry	3.97	ND	109	65-155				
Perfluoro-1-decanesulfonic acid (PFDS)	3.34	0.201	ug/kg dry	4.02	ND	83.2	40-155				
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	15.2	0.791	ug/kg dry	15.8	ND	96.0	55-200				
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	15.1	0.799	ug/kg dry	16.0	ND	94.4	70-150				
Perfluoro-n-butanoic acid (PFBA)	16.9	0.832	ug/kg dry	16.6	ND	101	70-140				

PFAS Target compounds by LC/MS-MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60351 - EPA 1633 Prep											
Matrix Spike (BA60351-MS1)	*Source sample: 26A0111-12 (SB-1 (21-23))							Prepared: 01/12/2026 Analyzed: 01/30/2026			
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	7.35	0.370	ug/kg dry	7.41	ND	99.2	70-140				
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	7.97	0.416	ug/kg dry	8.32	ND	95.8	60-155				
Perfluoro-4-oxapentanoic acid (PFMPA)	6.60	0.416	ug/kg dry	8.32	ND	79.3	30-140				
Perfluoro-5-oxahexanoic acid (PFMBA)	8.38	0.416	ug/kg dry	8.32	ND	101	60-150				
Perfluoro-1-pentanesulfonate (PFPeS)	3.79	0.196	ug/kg dry	3.91	ND	96.8	55-160				
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	14.3	0.780	ug/kg dry	15.6	ND	91.5	60-150				
HFPO-DA (Gen-X)	7.21	0.832	ug/kg dry	8.32	ND	86.6	70-145				
11CL-PF3OUdS	5.20	0.786	ug/kg dry	7.86	ND	66.1	45-160				
9CL-PF3ONS	7.22	0.778	ug/kg dry	7.78	ND	92.8	70-150				
ADONA	8.14	0.786	ug/kg dry	7.86	ND	103	70-160				
Perfluorododecanesulfonic acid (PFDoS)	2.33	0.202	ug/kg dry	4.04	ND	57.8	25-160				
Perfluoro-1-nonanesulfonic acid (PFNS)	3.73	0.200	ug/kg dry	3.99	ND	93.5	55-140				
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA)	15.9	1.04	ug/kg dry	16.6	ND	95.8	45-130				
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	82.3	5.20	ug/kg dry	83.2	ND	98.9	60-130				
2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA)	78.9	5.20	ug/kg dry	83.2	ND	94.8	60-150				
N-MeFOSE	41.2	2.08	ug/kg dry	41.6	ND	98.9	70-140				
N-MeFOSA	4.18	0.208	ug/kg dry	4.16	ND	101	70-155				
N-EtFOSE	41.6	2.08	ug/kg dry	41.6	ND	99.9	70-135				
N-EtFOSA	4.50	0.208	ug/kg dry	4.16	ND	108	70-140				
Surrogate: M3PFBS	*2.06*		*ug/kg dry*	*2.42*		*84.9*	*40-135*				
Surrogate: M5PFHxA	*2.12*		*ug/kg dry*	*2.60*		*81.4*	*40-130*				
Surrogate: M4PFHpA	*2.00*		*ug/kg dry*	*2.60*		*77.0*	*40-130*				
Surrogate: M3PFHxS	*2.04*		*ug/kg dry*	*2.47*		*82.5*	*40-130*				
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*2.09*		*ug/kg dry*	*2.60*		*80.3*	*40-130*				
Surrogate: M6PFDA	*0.938*		*ug/kg dry*	*1.30*		*72.2*	*40-130*				
Surrogate: M7PFUdA	*0.766*		*ug/kg dry*	*1.30*		*58.9*	*40-130*				
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*0.670*		*ug/kg dry*	*1.30*		*51.5*	*40-130*				
Surrogate: M2PFTeDA	*0.455*		*ug/kg dry*	*1.30*		*35.0*	*20-130*				
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*10.5*		*ug/kg dry*	*10.4*		*101*	*8-130*				
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*1.73*		*ug/kg dry*	*2.49*		*69.3*	*40-130*				
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*4.20*		*ug/kg dry*	*5.20*		*80.7*	*35-130*				
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*1.98*		*ug/kg dry*	*2.60*		*76.3*	*40-130*				
Surrogate: d3-N-MeFOSAA	*4.36*		*ug/kg dry*	*5.20*		*83.7*	*40-135*				
Surrogate: d5-N-EtFOSAA	*4.35*		*ug/kg dry*	*5.20*		*83.7*	*40-150*				
Surrogate: M2-6:2 FTS	*5.86*		*ug/kg dry*	*4.95*		*119*	*40-215*				
Surrogate: M2-8:2 FTS	*6.36*		*ug/kg dry*	*4.99*		*127*	*40-275*				
Surrogate: M9PFNA	*0.943*		*ug/kg dry*	*1.30*		*72.6*	*40-130*				
Surrogate: M2-4:2 FTS	*5.52*		*ug/kg dry*	*4.88*		*113*	*40-165*				
Surrogate: d-N-MeFOSA	*1.43*		*ug/kg dry*	*2.60*		*55.1*	*10-130*				
Surrogate: d-N-EtFOSA	*1.15*		*ug/kg dry*	*2.60*		*44.1*	*10-130*				
Surrogate: M3HFPO-DA	*8.80*		*ug/kg dry*	*10.4*		*84.5*	*40-130*				

PFAS Target compounds by LC/MS-MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60351 - EPA 1633 Prep											
Matrix Spike (BA60351-MS1)	*Source sample: 26A0111-12 (SB-1 (21-23))							Prepared: 01/12/2026 Analyzed: 01/30/2026			
Surrogate: d9-N-EtFOSE	*8.90*		*ug/kg dry*	*26.0*		*34.2*	*15-130*				
Surrogate: d7-N-MeFOSE	*9.13*		*ug/kg dry*	*26.0*		*35.1*	*20-130*				
Matrix Spike Dup (BA60351-MSD1)	*Source sample: 26A0111-12 (SB-1 (21-23))							Prepared: 01/12/2026 Analyzed: 01/30/2026			
Perfluorobutanesulfonic acid (PFBS)	3.40	0.184	ug/kg dry	3.68	ND	92.5	65-145		1.50	35	
Perfluorohexanoic acid (PFHxA)	4.13	0.208	ug/kg dry	4.16	ND	99.2	65-140		0.865	35	
Perfluoroheptanoic acid (PFHpA)	4.42	0.208	ug/kg dry	4.16	ND	106	65-145		2.12	35	
Perfluorohexanesulfonic acid (PFHxS)	3.75	0.190	ug/kg dry	3.81	ND	98.6	60-150		0.792	35	
Perfluorooctanoic acid (PFOA)	3.84	0.208	ug/kg dry	4.16	ND	92.2	70-150		4.27	35	
Perfluorooctanesulfonic acid (PFOS)	3.84	0.193	ug/kg dry	3.87	ND	99.3	65-160		8.57	35	
Perfluorononanoic acid (PFNA)	4.35	0.208	ug/kg dry	4.16	ND	105	70-155		4.26	35	
Perfluorodecanoic acid (PFDA)	3.80	0.208	ug/kg dry	4.16	ND	91.3	70-155		2.91	35	
Perfluoroundecanoic acid (PFUnA)	4.43	0.208	ug/kg dry	4.16	ND	107	70-155		5.86	35	
Perfluorododecanoic acid (PFDoA)	3.90	0.208	ug/kg dry	4.16	ND	93.7	70-150		4.38	35	
Perfluorotridecanoic acid (PFTrDA)	4.25	0.208	ug/kg dry	4.16	ND	102	65-150		7.76	35	
Perfluorotetradecanoic acid (PFTA)	3.92	0.208	ug/kg dry	4.16	ND	94.2	65-150		9.59	35	
N-MeFOSAA	4.21	0.208	ug/kg dry	4.16	ND	101	65-155		3.13	35	
N-EtFOSAA	4.19	0.208	ug/kg dry	4.16	ND	101	65-165		2.70	35	
Perfluoropentanoic acid (PFPeA)	8.20	0.416	ug/kg dry	8.32	ND	98.6	60-150		0.820	35	
Perfluoro-1-octanesulfonamide (FOSA)	4.26	0.208	ug/kg dry	4.16	ND	102	70-140		2.65	35	
Perfluoro-1-heptanesulfonic acid (PFHpS)	3.87	0.208	ug/kg dry	3.97	ND	97.4	65-155		11.0	35	
Perfluoro-1-decanesulfonic acid (PFDS)	3.54	0.201	ug/kg dry	4.02	ND	88.2	40-155		5.82	35	
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	14.9	0.791	ug/kg dry	15.8	ND	94.1	55-200		1.90	35	
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	14.9	0.799	ug/kg dry	16.0	ND	93.4	70-150		1.05	35	
Perfluoro-n-butanoic acid (PFBA)	16.4	0.832	ug/kg dry	16.6	ND	98.8	70-140		2.49	35	
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	7.38	0.370	ug/kg dry	7.41	ND	99.6	70-140		0.434	30	
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	8.87	0.416	ug/kg dry	8.32	ND	107	60-155		10.7	30	
Perfluoro-4-oxapentanoic acid (PFMPA)	6.48	0.416	ug/kg dry	8.32	ND	77.9	30-140		1.86	30	
Perfluoro-5-oxahexanoic acid (PFMBA)	8.33	0.416	ug/kg dry	8.32	ND	100	60-150		0.682	30	
Perfluoro-1-pentanesulfonate (PFPeS)	4.01	0.196	ug/kg dry	3.91	ND	103	55-160		5.81	30	
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	14.1	0.780	ug/kg dry	15.6	ND	90.3	60-150		1.32	30	
HFPO-DA (Gen-X)	8.07	0.832	ug/kg dry	8.32	ND	97.0	70-145		11.3	30	
11CL-PF3OUdS	7.34	0.786	ug/kg dry	7.86	ND	93.3	45-160		34.1	30	Non-dir.
9CL-PF3ONS	8.10	0.778	ug/kg dry	7.78	ND	104	70-150		11.4	30	
ADONA	8.38	0.786	ug/kg dry	7.86	ND	107	70-160		3.00	30	
Perfluorododecanesulfonic acid (PFDoS)	2.84	0.202	ug/kg dry	4.04	ND	70.4	25-160		19.7	30	
Perfluoro-1-nonanesulfonic acid (PFNS)	3.99	0.200	ug/kg dry	3.99	ND	100	55-140		6.71	30	
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA)	15.4	1.04	ug/kg dry	16.6	ND	92.6	45-130		3.43	30	
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	81.2	5.20	ug/kg dry	83.2	ND	97.5	60-130		1.44	30	
2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA)	78.8	5.20	ug/kg dry	83.2	ND	94.7	60-150		0.0895	30	
N-MeFOSE	41.0	2.08	ug/kg dry	41.6	ND	98.5	70-140		0.426	30	
N-MeFOSA	4.24	0.208	ug/kg dry	4.16	ND	102	70-155		1.40	30	
N-EtFOSE	42.2	2.08	ug/kg dry	41.6	ND	101	70-135		1.44	30	
N-EtFOSA	3.67	0.208	ug/kg dry	4.16	ND	88.2	70-140		20.2	30	

PFAS Target compounds by LC/MS-MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60351 - EPA 1633 Prep											
Matrix Spike Dup (BA60351-MSD1)	*Source sample: 26A0111-12 (SB-1 (21-23))							Prepared: 01/12/2026 Analyzed: 01/30/2026			
Surrogate: M3PFBS	*2.15*		*ug/kg dry*	*2.42*		*88.8*	*40-135*				
Surrogate: M5PFHxA	*2.13*		*ug/kg dry*	*2.60*		*82.0*	*40-130*				
Surrogate: M4PFHpA	*1.99*		*ug/kg dry*	*2.60*		*76.6*	*40-130*				
Surrogate: M3PFHxS	*2.02*		*ug/kg dry*	*2.47*		*81.9*	*40-130*				
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*2.04*		*ug/kg dry*	*2.60*		*78.4*	*40-130*				
Surrogate: M6PFDA	*1.02*		*ug/kg dry*	*1.30*		*78.7*	*40-130*				
Surrogate: M7PFUdA	*0.910*		*ug/kg dry*	*1.30*		*70.0*	*40-130*				
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*0.846*		*ug/kg dry*	*1.30*		*65.1*	*40-130*				
Surrogate: M2PFTeDA	*0.692*		*ug/kg dry*	*1.30*		*53.2*	*20-130*				
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*10.7*		*ug/kg dry*	*10.4*		*103*	*8-130*				
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*1.96*		*ug/kg dry*	*2.49*		*78.6*	*40-130*				
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*4.29*		*ug/kg dry*	*5.20*		*82.5*	*35-130*				
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*2.09*		*ug/kg dry*	*2.60*		*80.3*	*40-130*				
Surrogate: d3-N-MeFOSAA	*4.79*		*ug/kg dry*	*5.20*		*92.0*	*40-135*				
Surrogate: d5-N-EtFOSAA	*4.80*		*ug/kg dry*	*5.20*		*92.3*	*40-150*				
Surrogate: M2-6:2 FTS	*6.15*		*ug/kg dry*	*4.95*		*124*	*40-215*				
Surrogate: M2-8:2 FTS	*6.85*		*ug/kg dry*	*4.99*		*137*	*40-275*				
Surrogate: M9PFNA	*0.959*		*ug/kg dry*	*1.30*		*73.7*	*40-130*				
Surrogate: M2-4:2 FTS	*5.68*		*ug/kg dry*	*4.88*		*116*	*40-165*				
Surrogate: d-N-MeFOSA	*1.64*		*ug/kg dry*	*2.60*		*62.9*	*10-130*				
Surrogate: d-N-EtFOSA	*1.69*		*ug/kg dry*	*2.60*		*65.0*	*10-130*				
Surrogate: M3HFPO-DA	*8.64*		*ug/kg dry*	*10.4*		*83.0*	*40-130*				
Surrogate: d9-N-EtFOSE	*11.9*		*ug/kg dry*	*26.0*		*45.6*	*15-130*				
Surrogate: d7-N-MeFOSE	*12.6*		*ug/kg dry*	*26.0*		*48.4*	*20-130*				
Batch BA61314 - EPA 1633 Prep											
Blank (BA61314-BLK1)								Prepared: 01/22/2026 Analyzed: 01/27/2026			
Perfluorobutanesulfonic acid (PFBS)	ND	1.77	ng/L								
Perfluorohexanoic acid (PFHxA)	ND	2.00	ng/L								
Perfluoroheptanoic acid (PFHpA)	ND	2.00	ng/L								
Perfluorohexanesulfonic acid (PFHxS)	ND	1.83	ng/L								
Perfluorooctanoic acid (PFOA)	ND	2.00	ng/L								
Perfluorooctanesulfonic acid (PFOS)	ND	1.86	ng/L								
Perfluorononanoic acid (PFNA)	ND	2.00	ng/L								
Perfluorodecanoic acid (PFDA)	ND	2.00	ng/L								
Perfluoroundecanoic acid (PFUnA)	ND	2.00	ng/L								
Perfluorododecanoic acid (PFDoA)	ND	2.00	ng/L								
Perfluorotridecanoic acid (PFTrDA)	ND	2.00	ng/L								
Perfluorotetradecanoic acid (PFTA)	ND	2.00	ng/L								
N-MeFOSAA	ND	2.00	ng/L								
N-EtFOSAA	ND	2.00	ng/L								
Perfluoropentanoic acid (PFPeA)	ND	4.00	ng/L								
Perfluoro-1-octanesulfonamide (FOSA)	ND	2.00	ng/L								
Perfluoro-1-heptanesulfonic acid (PFHpS)	ND	1.91	ng/L								
Perfluoro-1-decanesulfonic acid (PFDS)	ND	1.93	ng/L								

PFAS Target compounds by LC/MS-MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61314 - EPA 1633 Prep											
Blank (BA61314-BLK1)									Prepared: 01/22/2026 Analyzed: 01/27/2026		
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	ND	7.60	ng/L								
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	ND	7.68	ng/L								
Perfluoro-n-butanoic acid (PFBA)	ND	8.00	ng/L								
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	ND	3.56	ng/L								
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	ND	4.00	ng/L								
Perfluoro-4-oxapentanoic acid (PFMPA)	ND	4.00	ng/L								
Perfluoro-5-oxahexanoic acid (PFMBA)	ND	4.00	ng/L								
Perfluoro-1-pentanesulfonate (PFPeS)	ND	1.88	ng/L								
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	ND	7.50	ng/L								
HFPO-DA (Gen-X)	ND	8.00	ng/L								
11CL-PF3OUdS	ND	7.56	ng/L								
9CL-PF3ONS	ND	7.48	ng/L								
ADONA	ND	7.56	ng/L								
Perfluorododecanesulfonic acid (PFDoS)	ND	1.94	ng/L								
Perfluoro-1-nonanesulfonic acid (PFNS)	ND	1.92	ng/L								
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA)	ND	10.0	ng/L								
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	ND	50.0	ng/L								
2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA)	ND	50.0	ng/L								
N-MeFOSE	ND	20.0	ng/L								
N-MeFOSA	ND	2.00	ng/L								
N-EtFOSE	ND	20.0	ng/L								
N-EtFOSA	ND	2.00	ng/L								
Surrogate: M3PFBS	*24.9*		*ng/L*	*23.3*		*107*	*40-135*				
Surrogate: M5PFHxA	*24.9*		*ng/L*	*25.0*		*99.7*	*40-130*				
Surrogate: M4PFHpA	*22.9*		*ng/L*	*25.0*		*91.5*	*40-130*				
Surrogate: M3PFHxS	*24.3*		*ng/L*	*23.7*		*103*	*40-130*				
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*23.7*		*ng/L*	*25.0*		*94.9*	*40-130*				
Surrogate: M6PFDA	*12.2*		*ng/L*	*12.5*		*97.6*	*40-130*				
Surrogate: M7PFUdA	*12.0*		*ng/L*	*12.5*		*96.0*	*30-130*				
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*10.7*		*ng/L*	*12.5*		*85.3*	*10-130*				
Surrogate: M2PFTeDA	*8.30*		*ng/L*	*12.5*		*66.4*	*10-130*				
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*109*		*ng/L*	*100*		*109*	*5-130*				
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*22.3*		*ng/L*	*24.0*		*93.2*	*40-130*				
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*49.9*		*ng/L*	*50.0*		*99.7*	*40-130*				
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*25.2*		*ng/L*	*25.0*		*101*	*40-130*				
Surrogate: d3-N-MeFOSAA	*56.1*		*ng/L*	*50.0*		*112*	*40-170*				
Surrogate: d5-N-EtFOSAA	*58.2*		*ng/L*	*50.0*		*116*	*25-135*				
Surrogate: M2-6:2 FTS	*73.9*		*ng/L*	*47.6*		*155*	*40-200*				
Surrogate: M2-8:2 FTS	*79.3*		*ng/L*	*48.0*		*165*	*40-300*				
Surrogate: M9PFNA	*12.6*		*ng/L*	*12.5*		*101*	*40-130*				

PFAS Target compounds by LC/MS-MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61314 - EPA 1633 Prep											
Blank (BA61314-BLK1)								Prepared: 01/22/2026 Analyzed: 01/27/2026			
Surrogate: M2-4:2 FTS	*70.1*		*ng/L*	*46.9*		*149*	*40-200*				
Surrogate: d-N-MeFOSA	*19.2*		*ng/L*	*25.0*		*76.8*	*10-130*				
Surrogate: d-N-EtFOSA	*17.2*		*ng/L*	*25.0*		*68.7*	*10-130*				
Surrogate: M3HFPO-DA	*94.1*		*ng/L*	*100*		*94.1*	*40-130*				
Surrogate: d9-N-EtFOSE	*145*		*ng/L*	*250*		*57.9*	*10-130*				
Surrogate: d7-N-MeFOSE	*153*		*ng/L*	*250*		*61.3*	*10-130*				
LCS (BA61314-BS1)								Prepared: 01/22/2026 Analyzed: 01/27/2026			
Perfluorobutanesulfonic acid (PFBS)	36.0	1.77	ng/L	35.4		102	60-145				
Perfluorohexanoic acid (PFHxA)	44.1	2.00	ng/L	40.0		110	70-145				
Perfluoroheptanoic acid (PFHpA)	49.6	2.00	ng/L	40.0		124	70-150				
Perfluorohexanesulfonic acid (PFHxS)	41.8	1.83	ng/L	36.6		114	65-145				
Perfluorooctanoic acid (PFOA)	42.9	2.00	ng/L	40.0		107	70-150				
Perfluorooctanesulfonic acid (PFOS)	41.2	1.86	ng/L	37.2		111	55-150				
Perfluorononanoic acid (PFNA)	44.3	2.00	ng/L	40.0		111	70-150				
Perfluorodecanoic acid (PFDA)	43.3	2.00	ng/L	40.0		108	70-140				
Perfluoroundecanoic acid (PFUnA)	44.4	2.00	ng/L	40.0		111	70-145				
Perfluorododecanoic acid (PFDoA)	43.6	2.00	ng/L	40.0		109	70-140				
Perfluorotridecanoic acid (PFTrDA)	48.9	2.00	ng/L	40.0		122	65-140				
Perfluorotetradecanoic acid (PFTA)	43.7	2.00	ng/L	40.0		109	60-140				
N-MeFOSAA	40.6	2.00	ng/L	40.0		102	50-140				
N-EtFOSAA	45.0	2.00	ng/L	40.0		112	70-145				
Perfluoropentanoic acid (PFPeA)	87.4	4.00	ng/L	80.0		109	65-135				
Perfluoro-1-octanesulfonamide (FOSA)	44.1	2.00	ng/L	40.0		110	70-145				
Perfluoro-1-heptanesulfonic acid (PFHpS)	42.3	1.91	ng/L	38.2		111	70-150				
Perfluoro-1-decanesulfonic acid (PFDS)	39.2	1.93	ng/L	38.6		101	60-145				
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	161	7.60	ng/L	152		106	65-155				
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	159	7.68	ng/L	154		103	60-150				
Perfluoro-n-butanoic acid (PFBA)	174	8.00	ng/L	160		109	70-140				
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	77.0	3.56	ng/L	71.2		108	70-140				
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	86.4	4.00	ng/L	80.0		108	50-150				
Perfluoro-4-oxapentanoic acid (PFMPA)	83.9	4.00	ng/L	80.0		105	55-140				
Perfluoro-5-oxahexanoic acid (PFMBA)	88.1	4.00	ng/L	80.0		110	60-150				
Perfluoro-1-pentanesulfonate (PFPeS)	41.9	1.88	ng/L	37.6		111	65-140				
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	154	7.50	ng/L	150		102	70-145				
HFPO-DA (Gen-X)	81.9	8.00	ng/L	80.0		102	70-140				
11CL-PF3OUdS	79.1	7.56	ng/L	75.6		105	55-160				
9CL-PF3ONS	83.4	7.48	ng/L	74.8		112	70-155				
ADONA	87.6	7.56	ng/L	75.6		116	65-145				
Perfluorododecanesulfonic acid (PFDoS)	35.4	1.94	ng/L	38.8		91.3	50-145				
Perfluoro-1-nonanesulfonic acid (PFNS)	39.8	1.92	ng/L	38.4		104	65-145				
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA)	183	10.0	ng/L	160		114	65-130				
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	901	50.0	ng/L	800		113	70-135				
2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA)	935	50.0	ng/L	800		117	50-145				

PFAS Target compounds by LC/MS-MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61314 - EPA 1633 Prep											
LCS (BA61314-BS1)								Prepared: 01/22/2026 Analyzed: 01/27/2026			
N-MeFOSE	418	20.0	ng/L	400		104	70-145				
N-MeFOSA	42.7	2.00	ng/L	40.0		107	60-150				
N-EtFOSE	441	20.0	ng/L	400		110	70-135				
N-EtFOSA	42.2	2.00	ng/L	40.0		105	65-145				
Surrogate: M3PFBS	*24.3*		*ng/L*	*23.3*		*104*	*40-135*				
Surrogate: M5PFHxA	*23.9*		*ng/L*	*25.0*		*95.6*	*40-130*				
Surrogate: M4PFHpA	*21.0*		*ng/L*	*25.0*		*84.0*	*40-130*				
Surrogate: M3PFHxS	*22.4*		*ng/L*	*23.7*		*94.7*	*40-130*				
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*23.1*		*ng/L*	*25.0*		*92.6*	*40-130*				
Surrogate: M6PFDA	*11.1*		*ng/L*	*12.5*		*89.0*	*40-130*				
Surrogate: M7PFUdA	*11.5*		*ng/L*	*12.5*		*92.2*	*30-130*				
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*10.5*		*ng/L*	*12.5*		*83.9*	*10-130*				
Surrogate: M2PFTeDA	*9.30*		*ng/L*	*12.5*		*74.4*	*10-130*				
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*107*		*ng/L*	*100*		*107*	*5-130*				
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*22.5*		*ng/L*	*24.0*		*93.8*	*40-130*				
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*48.1*		*ng/L*	*50.0*		*96.1*	*40-130*				
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*24.7*		*ng/L*	*25.0*		*98.7*	*40-130*				
Surrogate: d3-N-MeFOSAA	*56.4*		*ng/L*	*50.0*		*113*	*40-170*				
Surrogate: d5-N-EtFOSAA	*56.2*		*ng/L*	*50.0*		*112*	*25-135*				
Surrogate: M2-6:2 FTS	*60.3*		*ng/L*	*47.6*		*127*	*40-200*				
Surrogate: M2-8:2 FTS	*68.7*		*ng/L*	*48.0*		*143*	*40-300*				
Surrogate: M9PFNA	*11.2*		*ng/L*	*12.5*		*89.7*	*40-130*				
Surrogate: M2-4:2 FTS	*57.6*		*ng/L*	*46.9*		*123*	*40-200*				
Surrogate: d-N-MeFOSA	*19.3*		*ng/L*	*25.0*		*77.2*	*10-130*				
Surrogate: d-N-EtFOSA	*17.4*		*ng/L*	*25.0*		*69.7*	*10-130*				
Surrogate: M3HFPO-DA	*95.6*		*ng/L*	*100*		*95.6*	*40-130*				
Surrogate: d9-N-EtFOSE	*161*		*ng/L*	*250*		*64.4*	*10-130*				
Surrogate: d7-N-MeFOSE	*174*		*ng/L*	*250*		*69.6*	*10-130*				

PFAS Target compounds by LC/MS-MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61314 - EPA 1633 Prep											
LCS (BA61314-BS2)						Prepared: 01/22/2026 Analyzed: 01/27/2026					
Perfluorobutanesulfonic acid (PFBS)	4.08	1.77	ng/L	3.54		115	60-145				
Perfluorohexanoic acid (PFHxA)	4.54	2.00	ng/L	4.00		113	70-145				
Perfluoroheptanoic acid (PFHpA)	5.01	2.00	ng/L	4.00		125	70-150				
Perfluorohexanesulfonic acid (PFHxS)	4.17	1.83	ng/L	3.66		114	65-145				
Perfluorooctanoic acid (PFOA)	4.18	2.00	ng/L	4.00		104	70-150				
Perfluorooctanesulfonic acid (PFOS)	4.02	1.86	ng/L	3.72		108	55-150				
Perfluorononanoic acid (PFNA)	4.22	2.00	ng/L	4.00		106	70-150				
Perfluorodecanoic acid (PFDA)	4.48	2.00	ng/L	4.00		112	70-140				
Perfluoroundecanoic acid (PFUnA)	4.49	2.00	ng/L	4.00		112	70-145				
Perfluorododecanoic acid (PFDoA)	4.45	2.00	ng/L	4.00		111	70-140				
Perfluorotridecanoic acid (PFTrDA)	4.72	2.00	ng/L	4.00		118	65-140				
Perfluorotetradecanoic acid (PFTA)	4.80	2.00	ng/L	4.00		120	60-140				
N-MeFOSAA	4.35	2.00	ng/L	4.00		109	50-140				
N-EtFOSAA	5.07	2.00	ng/L	4.00		127	70-145				
Perfluoropentanoic acid (PFPeA)	8.79	4.00	ng/L	8.00		110	65-135				
Perfluoro-1-octanesulfonamide (FOSA)	4.23	2.00	ng/L	4.00		106	70-145				
Perfluoro-1-heptanesulfonic acid (PFHpS)	4.46	1.91	ng/L	3.82		117	70-150				
Perfluoro-1-decanesulfonic acid (PFDS)	3.68	1.93	ng/L	3.86		95.4	60-145				
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	15.7	7.60	ng/L	15.2		103	65-155				
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	17.0	7.68	ng/L	15.4		111	60-150				
Perfluoro-n-butanoic acid (PFBA)	16.9	8.00	ng/L	16.0		106	70-140				
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	7.81	3.56	ng/L	7.12		110	70-140				
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	10.5	4.00	ng/L	8.00		132	50-150				
Perfluoro-4-oxapentanoic acid (PFMPA)	8.76	4.00	ng/L	8.00		110	55-140				
Perfluoro-5-oxahexanoic acid (PFMBA)	9.28	4.00	ng/L	8.00		116	60-150				
Perfluoro-1-pentanesulfonate (PFPeS)	4.66	1.88	ng/L	3.76		124	65-140				
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	14.5	7.50	ng/L	15.0		96.6	70-145				
HFPO-DA (Gen-X)	10.3	8.00	ng/L	8.00		128	70-140				
11CL-PF3OUdS	5.42	7.56	ng/L	7.56		71.6	55-160				
9CL-PF3ONS	8.35	7.48	ng/L	7.48		112	70-155				
ADONA	8.56	7.56	ng/L	7.56		113	65-145				
Perfluorododecanesulfonic acid (PFDoS)	3.90	1.94	ng/L	3.88		101	50-145				
Perfluoro-1-nonanesulfonic acid (PFNS)	3.91	1.92	ng/L	3.84		102	65-145				
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA)	19.4	10.0	ng/L	16.0		121	65-130				
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	95.0	50.0	ng/L	80.0		119	70-135				
2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA)	91.6	50.0	ng/L	80.0		114	50-145				
N-MeFOSE	43.4	20.0	ng/L	40.0		108	70-145				
N-MeFOSA	4.19	2.00	ng/L	4.00		105	60-150				
N-EtFOSE	46.3	20.0	ng/L	40.0		116	70-135				
N-EtFOSA	4.02	2.00	ng/L	4.00		101	65-145				
Surrogate: M3PFBS	*22.4*		*ng/L*	*23.3*		*96.2*	*40-135*				
Surrogate: M5PFHxA	*23.6*		*ng/L*	*25.0*		*94.6*	*40-130*				
Surrogate: M4PFHpA	*20.7*		*ng/L*	*25.0*		*82.7*	*40-130*				
Surrogate: M3PFHxS	*21.0*		*ng/L*	*23.7*		*88.6*	*40-130*				

PFAS Target compounds by LC/MS-MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61314 - EPA 1633 Prep											
LCS (BA61314-BS2)								Prepared: 01/22/2026 Analyzed: 01/27/2026			
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*22.2*		*ng/L*	*25.0*		*88.9*	*40-130*				
Surrogate: M6PFDA	*10.7*		*ng/L*	*12.5*		*85.9*	*40-130*				
Surrogate: M7PFUdA	*10.6*		*ng/L*	*12.5*		*84.4*	*30-130*				
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*9.24*		*ng/L*	*12.5*		*73.9*	*10-130*				
Surrogate: M2PFTeDA	*8.61*		*ng/L*	*12.5*		*68.9*	*10-130*				
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*106*		*ng/L*	*100*		*106*	*5-130*				
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*19.3*		*ng/L*	*24.0*		*80.5*	*40-130*				
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*47.7*		*ng/L*	*50.0*		*95.3*	*40-130*				
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*24.2*		*ng/L*	*25.0*		*96.9*	*40-130*				
Surrogate: d3-N-MeFOSAA	*50.0*		*ng/L*	*50.0*		*100*	*40-170*				
Surrogate: d5-N-EtFOSAA	*51.2*		*ng/L*	*50.0*		*102*	*25-135*				
Surrogate: M2-6:2 FTS	*65.8*		*ng/L*	*47.6*		*138*	*40-200*				
Surrogate: M2-8:2 FTS	*71.3*		*ng/L*	*48.0*		*149*	*40-300*				
Surrogate: M9PFNA	*11.5*		*ng/L*	*12.5*		*92.3*	*40-130*				
Surrogate: M2-4:2 FTS	*62.3*		*ng/L*	*46.9*		*133*	*40-200*				
Surrogate: d-N-MeFOSA	*17.8*		*ng/L*	*25.0*		*71.1*	*10-130*				
Surrogate: d-N-EtFOSA	*15.9*		*ng/L*	*25.0*		*63.8*	*10-130*				
Surrogate: M3HFPO-DA	*92.2*		*ng/L*	*100*		*92.2*	*40-130*				
Surrogate: d9-N-EtFOSE	*152*		*ng/L*	*250*		*60.8*	*10-130*				
Surrogate: d7-N-MeFOSE	*155*		*ng/L*	*250*		*62.2*	*10-130*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60220 - EPA SW846-3510C Low Level											
Blank (BA60220-BLK1)								Prepared & Analyzed: 01/07/2026			
4,4'-DDD	ND	0.00400	ug/L								
4,4'-DDD [2C]	ND	0.00400	ug/L								
4,4'-DDE	ND	0.00400	ug/L								
4,4'-DDE [2C]	ND	0.00400	ug/L								
4,4'-DDT	ND	0.00400	ug/L								
4,4'-DDT [2C]	ND	0.00400	ug/L								
Aldrin	ND	0.00400	ug/L								
Aldrin [2C]	ND	0.00400	ug/L								
alpha-BHC	ND	0.00400	ug/L								
alpha-BHC [2C]	ND	0.00400	ug/L								
alpha-Chlordane	ND	0.00400	ug/L								
alpha-Chlordane [2C]	ND	0.00400	ug/L								
beta-BHC	ND	0.00400	ug/L								
beta-BHC [2C]	ND	0.00400	ug/L								
delta-BHC	ND	0.00400	ug/L								
delta-BHC [2C]	ND	0.00400	ug/L								
Dieldrin	ND	0.00200	ug/L								
Dieldrin [2C]	ND	0.00200	ug/L								
Endosulfan I	ND	0.00400	ug/L								
Endosulfan I [2C]	ND	0.00400	ug/L								
Endosulfan II	ND	0.00400	ug/L								
Endosulfan II [2C]	ND	0.00400	ug/L								
Endosulfan sulfate	ND	0.00400	ug/L								
Endosulfan sulfate [2C]	ND	0.00400	ug/L								
Endrin	ND	0.00400	ug/L								
Endrin [2C]	ND	0.00400	ug/L								
Endrin aldehyde	ND	0.0100	ug/L								
Endrin aldehyde [2C]	ND	0.0100	ug/L								
Endrin ketone	ND	0.0100	ug/L								
Endrin ketone [2C]	ND	0.0100	ug/L								
gamma-BHC (Lindane)	ND	0.00400	ug/L								
gamma-BHC (Lindane) [2C]	ND	0.00400	ug/L								
gamma-Chlordane	ND	0.0100	ug/L								
gamma-Chlordane [2C]	ND	0.0100	ug/L								
Heptachlor	ND	0.00400	ug/L								
Heptachlor [2C]	ND	0.00400	ug/L								
Heptachlor epoxide	ND	0.00400	ug/L								
Heptachlor epoxide [2C]	ND	0.00400	ug/L								
Methoxychlor	ND	0.00400	ug/L								
Methoxychlor [2C]	ND	0.00400	ug/L								
Toxaphene	ND	0.100	ug/L								
Toxaphene [2C]	ND	0.100	ug/L								
Chlordane, total	ND	0.200	ug/L								
Chlordane, total [2C]	ND	0.200	ug/L								
Surrogate: Decachlorobiphenyl	*0.0954*		*ug/L*	*0.200*		*47.7*	*30-150*				
Surrogate: Decachlorobiphenyl [2C]	*0.126*		*ug/L*	*0.200*		*62.8*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*0.0762*		*ug/L*	*0.200*		*38.1*	*30-150*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0992*		*ug/L*	*0.200*		*49.6*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*0.0762*		*ug/L*	*0.200*		*38.1*	*30-150*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0992*		*ug/L*	*0.200*		*49.6*	*30-150*				
Surrogate: Decachlorobiphenyl	*0.0954*		*ug/L*	*0.200*		*47.7*	*30-150*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60220 - EPA SW846-3510C Low Level											
Blank (BA60220-BLK1)							Prepared & Analyzed: 01/07/2026				
Surrogate: Decachlorobiphenyl [2C]	*0.126*		*ug/L*	*0.200*		*62.8*	*30-150*				
LCS (BA60220-BS1)							Prepared & Analyzed: 01/07/2026				
4,4'-DDD	0.0616	0.00400	ug/L	0.100		61.6	40-140				
4,4'-DDD [2C]	0.0737	0.00400	ug/L	0.100		73.7	40-140				
4,4'-DDE	0.0535	0.00400	ug/L	0.100		53.5	40-140				
4,4'-DDE [2C]	0.0645	0.00400	ug/L	0.100		64.5	40-140				
4,4'-DDT	0.0674	0.00400	ug/L	0.100		67.4	40-140				
4,4'-DDT [2C]	0.0819	0.00400	ug/L	0.100		81.9	40-140				
Aldrin	0.0410	0.00400	ug/L	0.100		41.0	40-140				
Aldrin [2C]	0.0477	0.00400	ug/L	0.100		47.7	40-140				
alpha-BHC	0.0520	0.00400	ug/L	0.100		52.0	40-140				
alpha-BHC [2C]	0.0628	0.00400	ug/L	0.100		62.8	40-140				
alpha-Chlordane	0.0531	0.00400	ug/L	0.100		53.1	40-140				
alpha-Chlordane [2C]	0.0641	0.00400	ug/L	0.100		64.1	40-140				
beta-BHC	0.0612	0.00400	ug/L	0.100		61.2	40-140				
beta-BHC [2C]	0.0686	0.00400	ug/L	0.100		68.6	40-140				
delta-BHC	0.0659	0.00400	ug/L	0.100		65.9	40-140				
delta-BHC [2C]	0.0691	0.00400	ug/L	0.100		69.1	40-140				
Dieldrin	0.0603	0.00200	ug/L	0.100		60.3	40-140				
Dieldrin [2C]	0.0642	0.00200	ug/L	0.100		64.2	40-140				
Endosulfan I	0.0561	0.00400	ug/L	0.100		56.1	40-140				
Endosulfan I [2C]	0.0638	0.00400	ug/L	0.100		63.8	40-140				
Endosulfan II	0.0613	0.00400	ug/L	0.100		61.3	40-140				
Endosulfan II [2C]	0.0678	0.00400	ug/L	0.100		67.8	40-140				
Endosulfan sulfate	0.0723	0.00400	ug/L	0.100		72.3	40-140				
Endosulfan sulfate [2C]	0.0761	0.00400	ug/L	0.100		76.1	40-140				
Endrin	0.0650	0.00400	ug/L	0.100		65.0	40-140				
Endrin [2C]	0.0693	0.00400	ug/L	0.100		69.3	40-140				
Endrin aldehyde	0.0798	0.0100	ug/L	0.100		79.8	40-140				
Endrin aldehyde [2C]	0.0681	0.0100	ug/L	0.100		68.1	40-140				
Endrin ketone	0.102	0.0100	ug/L	0.100		102	40-140				
Endrin ketone [2C]	0.0755	0.0100	ug/L	0.100		75.5	40-140				
gamma-BHC (Lindane)	0.0519	0.00400	ug/L	0.100		51.9	40-140				
gamma-BHC (Lindane) [2C]	0.0636	0.00400	ug/L	0.100		63.6	40-140				
gamma-Chlordane	0.0521	0.0100	ug/L	0.100		52.1	40-140				
gamma-Chlordane [2C]	0.0636	0.0100	ug/L	0.100		63.6	40-140				
Heptachlor	0.0440	0.00400	ug/L	0.100		44.0	40-140				
Heptachlor [2C]	0.0552	0.00400	ug/L	0.100		55.2	40-140				
Heptachlor epoxide	0.0567	0.00400	ug/L	0.100		56.7	40-140				
Heptachlor epoxide [2C]	0.0609	0.00400	ug/L	0.100		60.9	40-140				
Methoxychlor	0.0889	0.00400	ug/L	0.100		88.9	40-140				
Methoxychlor [2C]	0.0968	0.00400	ug/L	0.100		96.8	40-140				
Surrogate: Decachlorobiphenyl	*0.0972*		*ug/L*	*0.200*		*48.6*	*30-150*				
Surrogate: Decachlorobiphenyl [2C]	*0.111*		*ug/L*	*0.200*		*55.6*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*0.0782*		*ug/L*	*0.200*		*39.1*	*30-150*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0844*		*ug/L*	*0.200*		*42.2*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*0.0782*		*ug/L*	*0.200*		*39.1*	*30-150*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0844*		*ug/L*	*0.200*		*42.2*	*30-150*				
Surrogate: Decachlorobiphenyl	*0.0972*		*ug/L*	*0.200*		*48.6*	*30-150*				
Surrogate: Decachlorobiphenyl [2C]	*0.111*		*ug/L*	*0.200*		*55.6*	*30-150*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60443 - EPA 3550C											
Blank (BA60443-BLK1)											
								Prepared: 01/10/2026 Analyzed: 01/11/2026			
4,4'-DDD	ND	0.000329	mg/kg wet								
4,4'-DDD [2C]	ND	0.000329	mg/kg wet								
4,4'-DDE	ND	0.000329	mg/kg wet								
4,4'-DDE [2C]	ND	0.000329	mg/kg wet								
4,4'-DDT	ND	0.000329	mg/kg wet								
4,4'-DDT [2C]	ND	0.000329	mg/kg wet								
Aldrin	ND	0.000329	mg/kg wet								
Aldrin [2C]	ND	0.000329	mg/kg wet								
alpha-BHC	ND	0.000329	mg/kg wet								
alpha-BHC [2C]	ND	0.000329	mg/kg wet								
alpha-Chlordane	ND	0.000329	mg/kg wet								
alpha-Chlordane [2C]	ND	0.000329	mg/kg wet								
beta-BHC	ND	0.000329	mg/kg wet								
beta-BHC [2C]	ND	0.000329	mg/kg wet								
delta-BHC	ND	0.000329	mg/kg wet								
delta-BHC [2C]	ND	0.000329	mg/kg wet								
Dieldrin	ND	0.000329	mg/kg wet								
Dieldrin [2C]	ND	0.000329	mg/kg wet								
Endosulfan I	ND	0.000329	mg/kg wet								
Endosulfan I [2C]	ND	0.000329	mg/kg wet								
Endosulfan II	ND	0.000329	mg/kg wet								
Endosulfan II [2C]	ND	0.000329	mg/kg wet								
Endosulfan sulfate	ND	0.000329	mg/kg wet								
Endosulfan sulfate [2C]	ND	0.000329	mg/kg wet								
Endrin	ND	0.000329	mg/kg wet								
Endrin [2C]	ND	0.000329	mg/kg wet								
Endrin aldehyde	ND	0.000329	mg/kg wet								
Endrin aldehyde [2C]	ND	0.000329	mg/kg wet								
Endrin ketone	ND	0.000329	mg/kg wet								
Endrin ketone [2C]	ND	0.000329	mg/kg wet								
gamma-BHC (Lindane)	ND	0.000329	mg/kg wet								
gamma-BHC (Lindane) [2C]	ND	0.000329	mg/kg wet								
gamma-Chlordane	ND	0.000329	mg/kg wet								
gamma-Chlordane [2C]	ND	0.000329	mg/kg wet								
Heptachlor	ND	0.000329	mg/kg wet								
Heptachlor [2C]	ND	0.000329	mg/kg wet								
Heptachlor epoxide	ND	0.000329	mg/kg wet								
Heptachlor epoxide [2C]	ND	0.000329	mg/kg wet								
Methoxychlor	ND	0.000329	mg/kg wet								
Methoxychlor [2C]	ND	0.000329	mg/kg wet								
Toxaphene	ND	0.0329	mg/kg wet								
Toxaphene [2C]	ND	0.0329	mg/kg wet								
Chlordane, total	ND	0.00658	mg/kg wet								
Chlordane, total [2C]	ND	0.00658	mg/kg wet								
Surrogate: Decachlorobiphenyl	*0.00867*		*mg/kg wet*	*0.0664*		*13.1*	*30-150*				
Surrogate: Decachlorobiphenyl [2C]	*0.00849*		*mg/kg wet*	*0.0664*		*12.8*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*0.0107*		*mg/kg wet*	*0.0664*		*16.0*	*30-150*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0104*		*mg/kg wet*	*0.0664*		*15.6*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*0.0107*		*mg/kg wet*	*0.0664*		*16.0*	*30-150*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0104*		*mg/kg wet*	*0.0664*		*15.6*	*30-150*				
Surrogate: Decachlorobiphenyl	*0.00867*		*mg/kg wet*	*0.0664*		*13.1*	*30-150*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60443 - EPA 3550C											
Blank (BA60443-BLK1)								Prepared: 01/10/2026 Analyzed: 01/11/2026			
Surrogate: Decachlorobiphenyl [2C]	*0.00849*		*mg/kg wet*	*0.0664*		*12.8*	*30-150*				
LCS (BA60443-BS1)								Prepared: 01/10/2026 Analyzed: 01/11/2026			
4,4'-DDD	0.0251	0.00164	mg/kg wet	0.0332		75.7	40-140				
4,4'-DDD [2C]	0.0294	0.00164	mg/kg wet	0.0332		88.4	40-140				
4,4'-DDE	0.0249	0.00164	mg/kg wet	0.0332		74.8	40-140				
4,4'-DDE [2C]	0.0248	0.00164	mg/kg wet	0.0332		74.7	40-140				
4,4'-DDT	0.0240	0.00164	mg/kg wet	0.0332		72.1	40-140				
4,4'-DDT [2C]	0.0231	0.00164	mg/kg wet	0.0332		69.7	40-140				
Aldrin	0.0262	0.00164	mg/kg wet	0.0332		78.9	40-140				
Aldrin [2C]	0.0248	0.00164	mg/kg wet	0.0332		74.6	40-140				
alpha-BHC	0.0179	0.00164	mg/kg wet	0.0332		53.8	40-140				
alpha-BHC [2C]	0.0260	0.00164	mg/kg wet	0.0332		78.3	40-140				
alpha-Chlordane	0.0270	0.00164	mg/kg wet	0.0332		81.2	40-140				
alpha-Chlordane [2C]	0.0243	0.00164	mg/kg wet	0.0332		73.0	40-140				
beta-BHC	0.0290	0.00164	mg/kg wet	0.0332		87.3	40-140				
beta-BHC [2C]	0.0275	0.00164	mg/kg wet	0.0332		82.6	40-140				
delta-BHC	0.0263	0.00164	mg/kg wet	0.0332		79.1	40-140				
delta-BHC [2C]	0.0256	0.00164	mg/kg wet	0.0332		77.1	40-140				
Dieldrin	0.0264	0.00164	mg/kg wet	0.0332		79.6	40-140				
Dieldrin [2C]	0.0239	0.00164	mg/kg wet	0.0332		72.1	40-140				
Endosulfan I	0.0258	0.00164	mg/kg wet	0.0332		77.7	40-140				
Endosulfan I [2C]	0.0243	0.00164	mg/kg wet	0.0332		73.2	40-140				
Endosulfan II	0.0254	0.00164	mg/kg wet	0.0332		76.5	40-140				
Endosulfan II [2C]	0.0249	0.00164	mg/kg wet	0.0332		74.9	40-140				
Endosulfan sulfate	0.0260	0.00164	mg/kg wet	0.0332		78.3	40-140				
Endosulfan sulfate [2C]	0.0258	0.00164	mg/kg wet	0.0332		77.5	40-140				
Endrin	0.0254	0.00164	mg/kg wet	0.0332		76.4	40-140				
Endrin [2C]	0.0240	0.00164	mg/kg wet	0.0332		72.4	40-140				
Endrin aldehyde	0.0206	0.00164	mg/kg wet	0.0332		62.0	40-140				
Endrin aldehyde [2C]	0.0195	0.00164	mg/kg wet	0.0332		58.7	40-140				
Endrin ketone	0.0260	0.00164	mg/kg wet	0.0332		78.3	40-140				
Endrin ketone [2C]	0.0248	0.00164	mg/kg wet	0.0332		74.6	40-140				
gamma-BHC (Lindane)	0.0265	0.00164	mg/kg wet	0.0332		79.6	40-140				
gamma-BHC (Lindane) [2C]	0.0257	0.00164	mg/kg wet	0.0332		77.5	40-140				
gamma-Chlordane	0.0256	0.00164	mg/kg wet	0.0332		77.2	40-140				
gamma-Chlordane [2C]	0.0244	0.00164	mg/kg wet	0.0332		73.6	40-140				
Heptachlor	0.0252	0.00164	mg/kg wet	0.0332		75.7	40-140				
Heptachlor [2C]	0.0268	0.00164	mg/kg wet	0.0332		80.7	40-140				
Heptachlor epoxide	0.0264	0.00164	mg/kg wet	0.0332		79.5	40-140				
Heptachlor epoxide [2C]	0.0248	0.00164	mg/kg wet	0.0332		74.7	40-140				
Methoxychlor	0.0263	0.00164	mg/kg wet	0.0332		79.3	40-140				
Methoxychlor [2C]	0.0250	0.00164	mg/kg wet	0.0332		75.4	40-140				
Surrogate: Decachlorobiphenyl	*0.0425*		*mg/kg wet*	*0.0664*		*64.0*	*30-150*				
Surrogate: Decachlorobiphenyl [2C]	*0.0411*		*mg/kg wet*	*0.0664*		*61.9*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*0.0498*		*mg/kg wet*	*0.0664*		*74.9*	*30-150*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0483*		*mg/kg wet*	*0.0664*		*72.7*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*0.0498*		*mg/kg wet*	*0.0664*		*74.9*	*30-150*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0483*		*mg/kg wet*	*0.0664*		*72.7*	*30-150*				
Surrogate: Decachlorobiphenyl	*0.0425*		*mg/kg wet*	*0.0664*		*64.0*	*30-150*				
Surrogate: Decachlorobiphenyl [2C]	*0.0411*		*mg/kg wet*	*0.0664*		*61.9*	*30-150*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60443 - EPA 3550C											
Matrix Spike (BA60443-MS1)	*Source sample: 26A0111-12 (SB-1 (21-23))					Prepared: 01/10/2026 Analyzed: 01/11/2026					
4,4'-DDD	0.0236	0.00171	mg/kg dry	0.0346	ND	68.2	30-150				
4,4'-DDD [2C]	0.0275	0.00171	mg/kg dry	0.0346	ND	79.5	30-150				
4,4'-DDE	0.0232	0.00171	mg/kg dry	0.0346	ND	67.0	30-150				
4,4'-DDE [2C]	0.0230	0.00171	mg/kg dry	0.0346	ND	66.5	30-150				
4,4'-DDT	0.0228	0.00171	mg/kg dry	0.0346	ND	66.1	30-150				
4,4'-DDT [2C]	0.0218	0.00171	mg/kg dry	0.0346	ND	63.1	30-150				
Aldrin	0.0244	0.00171	mg/kg dry	0.0346	ND	70.6	30-150				
Aldrin [2C]	0.0230	0.00171	mg/kg dry	0.0346	ND	66.5	30-150				
alpha-BHC	0.0250	0.00171	mg/kg dry	0.0346	ND	72.3	30-150				
alpha-BHC [2C]	0.0240	0.00171	mg/kg dry	0.0346	ND	69.6	30-150				
alpha-Chlordane	0.0252	0.00171	mg/kg dry	0.0346	ND	72.9	30-150				
alpha-Chlordane [2C]	0.0227	0.00171	mg/kg dry	0.0346	ND	65.6	30-150				
beta-BHC	0.0269	0.00171	mg/kg dry	0.0346	ND	77.8	30-150				
beta-BHC [2C]	0.0259	0.00171	mg/kg dry	0.0346	ND	74.9	30-150				
delta-BHC	0.0245	0.00171	mg/kg dry	0.0346	ND	71.0	30-150				
delta-BHC [2C]	0.0241	0.00171	mg/kg dry	0.0346	ND	69.7	30-150				
Dieldrin	0.0248	0.00171	mg/kg dry	0.0346	ND	71.8	30-150				
Dieldrin [2C]	0.0224	0.00171	mg/kg dry	0.0346	ND	64.8	30-150				
Endosulfan I	0.0242	0.00171	mg/kg dry	0.0346	ND	70.0	30-150				
Endosulfan I [2C]	0.0227	0.00171	mg/kg dry	0.0346	ND	65.6	30-150				
Endosulfan II	0.0239	0.00171	mg/kg dry	0.0346	ND	69.2	30-150				
Endosulfan II [2C]	0.0233	0.00171	mg/kg dry	0.0346	ND	67.5	30-150				
Endosulfan sulfate	0.0248	0.00171	mg/kg dry	0.0346	ND	71.7	30-150				
Endosulfan sulfate [2C]	0.0241	0.00171	mg/kg dry	0.0346	ND	69.7	30-150				
Endrin	0.0243	0.00171	mg/kg dry	0.0346	ND	70.3	30-150				
Endrin [2C]	0.0228	0.00171	mg/kg dry	0.0346	ND	66.1	30-150				
Endrin aldehyde	0.0230	0.00171	mg/kg dry	0.0346	ND	66.5	30-150				
Endrin aldehyde [2C]	0.0216	0.00171	mg/kg dry	0.0346	ND	62.5	30-150				
Endrin ketone	0.0250	0.00171	mg/kg dry	0.0346	ND	72.2	30-150				
Endrin ketone [2C]	0.0231	0.00171	mg/kg dry	0.0346	ND	66.9	30-150				
gamma-BHC (Lindane)	0.0244	0.00171	mg/kg dry	0.0346	ND	70.7	30-150				
gamma-BHC (Lindane) [2C]	0.0240	0.00171	mg/kg dry	0.0346	ND	69.4	30-150				
gamma-Chlordane	0.0239	0.00171	mg/kg dry	0.0346	ND	69.0	30-150				
gamma-Chlordane [2C]	0.0229	0.00171	mg/kg dry	0.0346	ND	66.3	30-150				
Heptachlor	0.0236	0.00171	mg/kg dry	0.0346	ND	68.2	30-150				
Heptachlor [2C]	0.0254	0.00171	mg/kg dry	0.0346	ND	73.5	30-150				
Heptachlor epoxide	0.0248	0.00171	mg/kg dry	0.0346	ND	71.7	30-150				
Heptachlor epoxide [2C]	0.0234	0.00171	mg/kg dry	0.0346	ND	67.6	30-150				
Methoxychlor	0.0250	0.00171	mg/kg dry	0.0346	ND	72.2	30-150				
Methoxychlor [2C]	0.0236	0.00171	mg/kg dry	0.0346	ND	68.1	30-150				
Surrogate: Decachlorobiphenyl	*0.0370*		*mg/kg dry*	*0.0691*		*53.6*	*30-150*				
Surrogate: Decachlorobiphenyl [2C]	*0.0351*		*mg/kg dry*	*0.0691*		*50.7*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*0.0429*		*mg/kg dry*	*0.0691*		*62.0*	*30-150*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0416*		*mg/kg dry*	*0.0691*		*60.1*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*0.0429*		*mg/kg dry*	*0.0691*		*62.0*	*30-150*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0416*		*mg/kg dry*	*0.0691*		*60.1*	*30-150*				
Surrogate: Decachlorobiphenyl	*0.0370*		*mg/kg dry*	*0.0691*		*53.6*	*30-150*				
Surrogate: Decachlorobiphenyl [2C]	*0.0351*		*mg/kg dry*	*0.0691*		*50.7*	*30-150*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60443 - EPA 3550C											
Matrix Spike Dup (BA60443-MSD1)	*Source sample: 26A0111-12 (SB-1 (21-23))					Prepared: 01/10/2026 Analyzed: 01/11/2026					
4,4'-DDD	0.0212	0.00171	mg/kg dry	0.0346	ND	61.4	30-150		10.4	30	
4,4'-DDD [2C]	0.0248	0.00171	mg/kg dry	0.0346	ND	71.8	30-150		10.1	30	
4,4'-DDE	0.0209	0.00171	mg/kg dry	0.0346	ND	60.4	30-150		10.4	30	
4,4'-DDE [2C]	0.0208	0.00171	mg/kg dry	0.0346	ND	60.1	30-150		10.0	30	
4,4'-DDT	0.0202	0.00171	mg/kg dry	0.0346	ND	58.5	30-150		12.2	30	
4,4'-DDT [2C]	0.0193	0.00171	mg/kg dry	0.0346	ND	55.9	30-150		12.2	30	
Aldrin	0.0224	0.00171	mg/kg dry	0.0346	ND	64.9	30-150		8.47	30	
Aldrin [2C]	0.0212	0.00171	mg/kg dry	0.0346	ND	61.3	30-150		8.10	30	
alpha-BHC	0.0134	0.00171	mg/kg dry	0.0346	ND	38.8	30-150		60.3	30	Non-dir.
alpha-BHC [2C]	0.0223	0.00171	mg/kg dry	0.0346	ND	64.4	30-150		7.69	30	
alpha-Chlordane	0.0229	0.00171	mg/kg dry	0.0346	ND	66.4	30-150		9.38	30	
alpha-Chlordane [2C]	0.0207	0.00171	mg/kg dry	0.0346	ND	59.8	30-150		9.27	30	
beta-BHC	0.0249	0.00171	mg/kg dry	0.0346	ND	71.9	30-150		7.87	30	
beta-BHC [2C]	0.0240	0.00171	mg/kg dry	0.0346	ND	69.3	30-150		7.72	30	
delta-BHC	0.0224	0.00171	mg/kg dry	0.0346	ND	64.9	30-150		9.02	30	
delta-BHC [2C]	0.0221	0.00171	mg/kg dry	0.0346	ND	63.8	30-150		8.78	30	
Dieldrin	0.0225	0.00171	mg/kg dry	0.0346	ND	65.2	30-150		9.64	30	
Dieldrin [2C]	0.0203	0.00171	mg/kg dry	0.0346	ND	58.8	30-150		9.65	30	
Endosulfan I	0.0217	0.00171	mg/kg dry	0.0346	ND	62.8	30-150		10.8	30	
Endosulfan I [2C]	0.0207	0.00171	mg/kg dry	0.0346	ND	59.8	30-150		9.27	30	
Endosulfan II	0.0217	0.00171	mg/kg dry	0.0346	ND	62.7	30-150		9.75	30	
Endosulfan II [2C]	0.0210	0.00171	mg/kg dry	0.0346	ND	60.9	30-150		10.4	30	
Endosulfan sulfate	0.0223	0.00171	mg/kg dry	0.0346	ND	64.6	30-150		10.4	30	
Endosulfan sulfate [2C]	0.0218	0.00171	mg/kg dry	0.0346	ND	63.1	30-150		9.86	30	
Endrin	0.0218	0.00171	mg/kg dry	0.0346	ND	63.2	30-150		10.7	30	
Endrin [2C]	0.0205	0.00171	mg/kg dry	0.0346	ND	59.3	30-150		10.8	30	
Endrin aldehyde	0.0210	0.00171	mg/kg dry	0.0346	ND	60.9	30-150		8.82	30	
Endrin aldehyde [2C]	0.0199	0.00171	mg/kg dry	0.0346	ND	57.6	30-150		8.24	30	
Endrin ketone	0.0225	0.00171	mg/kg dry	0.0346	ND	65.2	30-150		10.2	30	
Endrin ketone [2C]	0.0208	0.00171	mg/kg dry	0.0346	ND	60.1	30-150		10.8	30	
gamma-BHC (Lindane)	0.0224	0.00171	mg/kg dry	0.0346	ND	64.8	30-150		8.66	30	
gamma-BHC (Lindane) [2C]	0.0220	0.00171	mg/kg dry	0.0346	ND	63.8	30-150		8.46	30	
gamma-Chlordane	0.0217	0.00171	mg/kg dry	0.0346	ND	62.7	30-150		9.57	30	
gamma-Chlordane [2C]	0.0209	0.00171	mg/kg dry	0.0346	ND	60.5	30-150		9.17	30	
Heptachlor	0.0216	0.00171	mg/kg dry	0.0346	ND	62.6	30-150		8.64	30	
Heptachlor [2C]	0.0233	0.00171	mg/kg dry	0.0346	ND	67.4	30-150		8.69	30	
Heptachlor epoxide	0.0226	0.00171	mg/kg dry	0.0346	ND	65.4	30-150		9.13	30	
Heptachlor epoxide [2C]	0.0214	0.00171	mg/kg dry	0.0346	ND	62.0	30-150		8.71	30	
Methoxychlor	0.0225	0.00171	mg/kg dry	0.0346	ND	65.0	30-150		10.5	30	
Methoxychlor [2C]	0.0207	0.00171	mg/kg dry	0.0346	ND	59.9	30-150		12.8	30	
Surrogate: Decachlorobiphenyl	*0.0351*		*mg/kg dry*	*0.0691*		*50.8*	*30-150*				
Surrogate: Decachlorobiphenyl [2C]	*0.0336*		*mg/kg dry*	*0.0691*		*48.6*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*0.0420*		*mg/kg dry*	*0.0691*		*60.8*	*30-150*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0406*		*mg/kg dry*	*0.0691*		*58.8*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*0.0420*		*mg/kg dry*	*0.0691*		*60.8*	*30-150*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0406*		*mg/kg dry*	*0.0691*		*58.8*	*30-150*				
Surrogate: Decachlorobiphenyl	*0.0351*		*mg/kg dry*	*0.0691*		*50.8*	*30-150*				
Surrogate: Decachlorobiphenyl [2C]	*0.0336*		*mg/kg dry*	*0.0691*		*48.6*	*30-150*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60454 - EPA 3550C											
Blank (BA60454-BLK1)								Prepared & Analyzed: 01/11/2026			
4,4'-DDD	ND	0.00248	mg/kg wet								
4,4'-DDD [2C]	ND	0.00248	mg/kg wet								
4,4'-DDE	ND	0.00248	mg/kg wet								
4,4'-DDE [2C]	ND	0.00248	mg/kg wet								
4,4'-DDT	ND	0.00248	mg/kg wet								
4,4'-DDT [2C]	ND	0.00248	mg/kg wet								
Aldrin	ND	0.00248	mg/kg wet								
Aldrin [2C]	ND	0.00248	mg/kg wet								
alpha-BHC	ND	0.00248	mg/kg wet								
alpha-BHC [2C]	ND	0.00248	mg/kg wet								
alpha-Chlordane	ND	0.00248	mg/kg wet								
alpha-Chlordane [2C]	ND	0.00248	mg/kg wet								
beta-BHC	ND	0.00248	mg/kg wet								
beta-BHC [2C]	ND	0.00248	mg/kg wet								
delta-BHC	ND	0.00248	mg/kg wet								
delta-BHC [2C]	ND	0.00248	mg/kg wet								
Dieldrin	ND	0.00248	mg/kg wet								
Dieldrin [2C]	ND	0.00248	mg/kg wet								
Endosulfan I	ND	0.00248	mg/kg wet								
Endosulfan I [2C]	ND	0.00248	mg/kg wet								
Endosulfan II	ND	0.00248	mg/kg wet								
Endosulfan II [2C]	ND	0.00248	mg/kg wet								
Endosulfan sulfate	ND	0.00248	mg/kg wet								
Endosulfan sulfate [2C]	ND	0.00248	mg/kg wet								
Endrin	ND	0.00248	mg/kg wet								
Endrin [2C]	ND	0.00248	mg/kg wet								
Endrin aldehyde	ND	0.00248	mg/kg wet								
Endrin aldehyde [2C]	ND	0.00248	mg/kg wet								
Endrin ketone	ND	0.00248	mg/kg wet								
Endrin ketone [2C]	ND	0.00248	mg/kg wet								
gamma-BHC (Lindane)	ND	0.00248	mg/kg wet								
gamma-BHC (Lindane) [2C]	ND	0.00248	mg/kg wet								
gamma-Chlordane	ND	0.00248	mg/kg wet								
gamma-Chlordane [2C]	ND	0.00248	mg/kg wet								
Heptachlor	ND	0.00248	mg/kg wet								
Heptachlor [2C]	ND	0.00248	mg/kg wet								
Heptachlor epoxide	ND	0.00248	mg/kg wet								
Heptachlor epoxide [2C]	ND	0.00248	mg/kg wet								
Methoxychlor	ND	0.00248	mg/kg wet								
Methoxychlor [2C]	ND	0.00248	mg/kg wet								
Toxaphene	ND	0.248	mg/kg wet								
Toxaphene [2C]	ND	0.248	mg/kg wet								
Chlordane, total	ND	0.0495	mg/kg wet								
Chlordane, total [2C]	ND	0.0495	mg/kg wet								
Surrogate: Decachlorobiphenyl	*0.0923*		*mg/kg wet*	*0.100*		*92.3*	*30-150*				
Surrogate: Decachlorobiphenyl [2C]	*0.0951*		*mg/kg wet*	*0.100*		*95.1*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*0.121*		*mg/kg wet*	*0.100*		*121*	*30-150*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.115*		*mg/kg wet*	*0.100*		*115*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*0.121*		*mg/kg wet*	*0.100*		*121*	*30-150*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.115*		*mg/kg wet*	*0.100*		*115*	*30-150*				
Surrogate: Decachlorobiphenyl	*0.0923*		*mg/kg wet*	*0.100*		*92.3*	*30-150*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60454 - EPA 3550C											
Blank (BA60454-BLK1)							Prepared & Analyzed: 01/11/2026				
Surrogate: Decachlorobiphenyl [2C]	*0.0951*		*mg/kg wet*	*0.100*		*95.1*	*30-150*				
LCS (BA60454-BS1)							Prepared & Analyzed: 01/11/2026				
4,4'-DDD	0.0509	0.00248	mg/kg wet	0.0500		102	40-140				
4,4'-DDD [2C]	0.0608	0.00248	mg/kg wet	0.0500		122	40-140				
4,4'-DDE	0.0469	0.00248	mg/kg wet	0.0500		93.8	40-140				
4,4'-DDE [2C]	0.0475	0.00248	mg/kg wet	0.0500		94.9	40-140				
4,4'-DDT	0.0346	0.00248	mg/kg wet	0.0500		69.2	40-140				
4,4'-DDT [2C]	0.0347	0.00248	mg/kg wet	0.0500		69.3	40-140				
Aldrin	0.0484	0.00248	mg/kg wet	0.0500		96.9	40-140				
Aldrin [2C]	0.0469	0.00248	mg/kg wet	0.0500		93.7	40-140				
alpha-BHC	0.0507	0.00248	mg/kg wet	0.0500		101	40-140				
alpha-BHC [2C]	0.0501	0.00248	mg/kg wet	0.0500		100	40-140				
alpha-Chlordane	0.0498	0.00248	mg/kg wet	0.0500		99.7	40-140				
alpha-Chlordane [2C]	0.0460	0.00248	mg/kg wet	0.0500		92.0	40-140				
beta-BHC	0.0498	0.00248	mg/kg wet	0.0500		99.6	40-140				
beta-BHC [2C]	0.0492	0.00248	mg/kg wet	0.0500		98.4	40-140				
delta-BHC	0.0471	0.00248	mg/kg wet	0.0500		94.1	40-140				
delta-BHC [2C]	0.0472	0.00248	mg/kg wet	0.0500		94.4	40-140				
Dieldrin	0.0493	0.00248	mg/kg wet	0.0500		98.6	40-140				
Dieldrin [2C]	0.0458	0.00248	mg/kg wet	0.0500		91.7	40-140				
Endosulfan I	0.0468	0.00248	mg/kg wet	0.0500		93.7	40-140				
Endosulfan I [2C]	0.0463	0.00248	mg/kg wet	0.0500		92.6	40-140				
Endosulfan II	0.0462	0.00248	mg/kg wet	0.0500		92.4	40-140				
Endosulfan II [2C]	0.0463	0.00248	mg/kg wet	0.0500		92.6	40-140				
Endosulfan sulfate	0.0464	0.00248	mg/kg wet	0.0500		92.8	40-140				
Endosulfan sulfate [2C]	0.0462	0.00248	mg/kg wet	0.0500		92.5	40-140				
Endrin	0.0420	0.00248	mg/kg wet	0.0500		84.0	40-140				
Endrin [2C]	0.0406	0.00248	mg/kg wet	0.0500		81.2	40-140				
Endrin aldehyde	0.0436	0.00248	mg/kg wet	0.0500		87.2	40-140				
Endrin aldehyde [2C]	0.0441	0.00248	mg/kg wet	0.0500		88.2	40-140				
Endrin ketone	0.0492	0.00248	mg/kg wet	0.0500		98.4	40-140				
Endrin ketone [2C]	0.0496	0.00248	mg/kg wet	0.0500		99.1	40-140				
gamma-BHC (Lindane)	0.0489	0.00248	mg/kg wet	0.0500		97.8	40-140				
gamma-BHC (Lindane) [2C]	0.0493	0.00248	mg/kg wet	0.0500		98.6	40-140				
gamma-Chlordane	0.0475	0.00248	mg/kg wet	0.0500		94.9	40-140				
gamma-Chlordane [2C]	0.0468	0.00248	mg/kg wet	0.0500		93.6	40-140				
Heptachlor	0.0448	0.00248	mg/kg wet	0.0500		89.6	40-140				
Heptachlor [2C]	0.0495	0.00248	mg/kg wet	0.0500		98.9	40-140				
Heptachlor epoxide	0.0485	0.00248	mg/kg wet	0.0500		97.0	40-140				
Heptachlor epoxide [2C]	0.0477	0.00248	mg/kg wet	0.0500		95.4	40-140				
Methoxychlor	0.0389	0.00248	mg/kg wet	0.0500		77.7	40-140				
Methoxychlor [2C]	0.0365	0.00248	mg/kg wet	0.0500		73.1	40-140				
Surrogate: Decachlorobiphenyl	*0.0825*		*mg/kg wet*	*0.100*		*82.5*	*30-150*				
Surrogate: Decachlorobiphenyl [2C]	*0.0720*		*mg/kg wet*	*0.100*		*72.0*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*0.0948*		*mg/kg wet*	*0.100*		*94.8*	*30-150*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0894*		*mg/kg wet*	*0.100*		*89.4*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*0.0948*		*mg/kg wet*	*0.100*		*94.8*	*30-150*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0894*		*mg/kg wet*	*0.100*		*89.4*	*30-150*				
Surrogate: Decachlorobiphenyl	*0.0825*		*mg/kg wet*	*0.100*		*82.5*	*30-150*				
Surrogate: Decachlorobiphenyl [2C]	*0.0720*		*mg/kg wet*	*0.100*		*72.0*	*30-150*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60591 - EPA 3546 PPCB											
Blank (BA60591-BLK1)								Prepared & Analyzed: 01/13/2026			
4,4'-DDD	ND	0.00164	mg/kg wet								
4,4'-DDD [2C]	ND	0.00164	mg/kg wet								
4,4'-DDE	ND	0.00164	mg/kg wet								
4,4'-DDE [2C]	ND	0.00164	mg/kg wet								
4,4'-DDT	ND	0.00164	mg/kg wet								
4,4'-DDT [2C]	ND	0.00164	mg/kg wet								
Aldrin	ND	0.00164	mg/kg wet								
Aldrin [2C]	ND	0.00164	mg/kg wet								
alpha-BHC	ND	0.00164	mg/kg wet								
alpha-BHC [2C]	ND	0.00164	mg/kg wet								
alpha-Chlordane	ND	0.00164	mg/kg wet								
alpha-Chlordane [2C]	ND	0.00164	mg/kg wet								
beta-BHC	ND	0.00164	mg/kg wet								
beta-BHC [2C]	ND	0.00164	mg/kg wet								
delta-BHC	ND	0.00164	mg/kg wet								
delta-BHC [2C]	ND	0.00164	mg/kg wet								
Dieldrin	ND	0.00164	mg/kg wet								
Dieldrin [2C]	ND	0.00164	mg/kg wet								
Endosulfan I	ND	0.00164	mg/kg wet								
Endosulfan I [2C]	ND	0.00164	mg/kg wet								
Endosulfan II	ND	0.00164	mg/kg wet								
Endosulfan II [2C]	ND	0.00164	mg/kg wet								
Endosulfan sulfate	ND	0.00164	mg/kg wet								
Endosulfan sulfate [2C]	ND	0.00164	mg/kg wet								
Endrin	ND	0.00164	mg/kg wet								
Endrin [2C]	ND	0.00164	mg/kg wet								
Endrin aldehyde	ND	0.00164	mg/kg wet								
Endrin aldehyde [2C]	ND	0.00164	mg/kg wet								
Endrin ketone	ND	0.00164	mg/kg wet								
Endrin ketone [2C]	ND	0.00164	mg/kg wet								
gamma-BHC (Lindane)	ND	0.00164	mg/kg wet								
gamma-BHC (Lindane) [2C]	ND	0.00164	mg/kg wet								
gamma-Chlordane	ND	0.00164	mg/kg wet								
gamma-Chlordane [2C]	ND	0.00164	mg/kg wet								
Heptachlor	ND	0.00164	mg/kg wet								
Heptachlor [2C]	ND	0.00164	mg/kg wet								
Heptachlor epoxide	ND	0.00164	mg/kg wet								
Heptachlor epoxide [2C]	ND	0.00164	mg/kg wet								
Methoxychlor	ND	0.00164	mg/kg wet								
Methoxychlor [2C]	ND	0.00164	mg/kg wet								
Toxaphene	ND	0.164	mg/kg wet								
Toxaphene [2C]	ND	0.164	mg/kg wet								
Chlordane, total	ND	0.0329	mg/kg wet								
Chlordane, total [2C]	ND	0.0329	mg/kg wet								
Surrogate: Decachlorobiphenyl	*0.0444*		*mg/kg wet*	*0.0664*		*66.8*	*30-150*				
Surrogate: Decachlorobiphenyl [2C]	*0.0436*		*mg/kg wet*	*0.0664*		*65.6*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*0.0570*		*mg/kg wet*	*0.0664*		*85.8*	*30-150*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0537*		*mg/kg wet*	*0.0664*		*80.8*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*0.0570*		*mg/kg wet*	*0.0664*		*85.8*	*30-150*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0537*		*mg/kg wet*	*0.0664*		*80.8*	*30-150*				
Surrogate: Decachlorobiphenyl	*0.0444*		*mg/kg wet*	*0.0664*		*66.8*	*30-150*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60591 - EPA 3546 PPCB											
Blank (BA60591-BLK1)							Prepared & Analyzed: 01/13/2026				
Surrogate: Decachlorobiphenyl [2C]	*0.0436*		*mg/kg wet*	*0.0664*		*65.6*	*30-150*				
LCS (BA60591-BS1)							Prepared & Analyzed: 01/13/2026				
4,4'-DDD	0.0286	0.00164	mg/kg wet	0.0332		86.0	40-140				
4,4'-DDD [2C]	0.0232	0.00164	mg/kg wet	0.0332		69.9	40-140				
4,4'-DDE	0.0268	0.00164	mg/kg wet	0.0332		80.7	40-140				
4,4'-DDE [2C]	0.0372	0.00164	mg/kg wet	0.0332		112	40-140				
4,4'-DDT	0.0274	0.00164	mg/kg wet	0.0332		82.4	40-140				
4,4'-DDT [2C]	0.0233	0.00164	mg/kg wet	0.0332		70.1	40-140				
Aldrin	0.0284	0.00164	mg/kg wet	0.0332		85.5	40-140				
Aldrin [2C]	0.0252	0.00164	mg/kg wet	0.0332		75.8	40-140				
alpha-BHC	0.0301	0.00164	mg/kg wet	0.0332		90.5	40-140				
alpha-BHC [2C]	0.0265	0.00164	mg/kg wet	0.0332		79.7	40-140				
alpha-Chlordane	0.0277	0.00164	mg/kg wet	0.0332		83.4	40-140				
alpha-Chlordane [2C]	0.0249	0.00164	mg/kg wet	0.0332		74.8	40-140				
beta-BHC	0.0300	0.00164	mg/kg wet	0.0332		90.4	40-140				
beta-BHC [2C]	0.0257	0.00164	mg/kg wet	0.0332		77.4	40-140				
delta-BHC	0.0273	0.00164	mg/kg wet	0.0332		82.3	40-140				
delta-BHC [2C]	0.0232	0.00164	mg/kg wet	0.0332		70.0	40-140				
Dieldrin	0.0276	0.00164	mg/kg wet	0.0332		83.0	40-140				
Dieldrin [2C]	0.0240	0.00164	mg/kg wet	0.0332		72.4	40-140				
Endosulfan I	0.0285	0.00164	mg/kg wet	0.0332		85.7	40-140				
Endosulfan I [2C]	0.0251	0.00164	mg/kg wet	0.0332		75.5	40-140				
Endosulfan II	0.0255	0.00164	mg/kg wet	0.0332		76.6	40-140				
Endosulfan II [2C]	0.0319	0.00164	mg/kg wet	0.0332		96.0	40-140				
Endosulfan sulfate	0.0239	0.00164	mg/kg wet	0.0332		71.8	40-140				
Endosulfan sulfate [2C]	0.0270	0.00164	mg/kg wet	0.0332		81.3	40-140				
Endrin	0.0285	0.00164	mg/kg wet	0.0332		85.9	40-140				
Endrin [2C]	0.0247	0.00164	mg/kg wet	0.0332		74.4	40-140				
Endrin aldehyde	0.0239	0.00164	mg/kg wet	0.0332		71.9	40-140				
Endrin aldehyde [2C]	0.0207	0.00164	mg/kg wet	0.0332		62.3	40-140				
Endrin ketone	0.0279	0.00164	mg/kg wet	0.0332		83.8	40-140				
Endrin ketone [2C]	0.0223	0.00164	mg/kg wet	0.0332		67.0	40-140				
gamma-BHC (Lindane)	0.0307	0.00164	mg/kg wet	0.0332		92.6	40-140				
gamma-BHC (Lindane) [2C]	0.0262	0.00164	mg/kg wet	0.0332		78.9	40-140				
gamma-Chlordane	0.0278	0.00164	mg/kg wet	0.0332		83.8	40-140				
gamma-Chlordane [2C]	0.0247	0.00164	mg/kg wet	0.0332		74.3	40-140				
Heptachlor	0.0311	0.00164	mg/kg wet	0.0332		93.6	40-140				
Heptachlor [2C]	0.0265	0.00164	mg/kg wet	0.0332		79.6	40-140				
Heptachlor epoxide	0.0301	0.00164	mg/kg wet	0.0332		90.6	40-140				
Heptachlor epoxide [2C]	0.0249	0.00164	mg/kg wet	0.0332		74.8	40-140				
Methoxychlor	0.0226	0.00164	mg/kg wet	0.0332		68.0	40-140				
Methoxychlor [2C]	0.0201	0.00164	mg/kg wet	0.0332		60.4	40-140				
Surrogate: Decachlorobiphenyl	*0.0416*		*mg/kg wet*	*0.0664*		*62.5*	*30-150*				
Surrogate: Decachlorobiphenyl [2C]	*0.0409*		*mg/kg wet*	*0.0664*		*61.5*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*0.0521*		*mg/kg wet*	*0.0664*		*78.4*	*30-150*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0488*		*mg/kg wet*	*0.0664*		*73.5*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*0.0521*		*mg/kg wet*	*0.0664*		*78.4*	*30-150*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0488*		*mg/kg wet*	*0.0664*		*73.5*	*30-150*				
Surrogate: Decachlorobiphenyl	*0.0416*		*mg/kg wet*	*0.0664*		*62.5*	*30-150*				
Surrogate: Decachlorobiphenyl [2C]	*0.0409*		*mg/kg wet*	*0.0664*		*61.5*	*30-150*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60591 - EPA 3546 PPCB											
LCS Dup (BA60591-BSD1)						Prepared & Analyzed: 01/13/2026					
4,4'-DDD	0.0242	0.00164	mg/kg wet	0.0332		72.9	40-140		16.4	30	
4,4'-DDD [2C]	0.0193	0.00164	mg/kg wet	0.0332		58.0	40-140		18.5	30	
4,4'-DDE	0.0230	0.00164	mg/kg wet	0.0332		69.3	40-140		15.1	30	
4,4'-DDE [2C]	0.0322	0.00164	mg/kg wet	0.0332		96.9	40-140		14.4	30	
4,4'-DDT	0.0224	0.00164	mg/kg wet	0.0332		67.4	40-140		20.1	30	
4,4'-DDT [2C]	0.0191	0.00164	mg/kg wet	0.0332		57.6	40-140		19.6	30	
Aldrin	0.0250	0.00164	mg/kg wet	0.0332		75.2	40-140		12.8	30	
Aldrin [2C]	0.0221	0.00164	mg/kg wet	0.0332		66.6	40-140		12.9	30	
alpha-BHC	0.0262	0.00164	mg/kg wet	0.0332		78.8	40-140		13.8	30	
alpha-BHC [2C]	0.0231	0.00164	mg/kg wet	0.0332		69.4	40-140		13.7	30	
alpha-Chlordane	0.0241	0.00164	mg/kg wet	0.0332		72.6	40-140		13.9	30	
alpha-Chlordane [2C]	0.0215	0.00164	mg/kg wet	0.0332		64.8	40-140		14.3	30	
beta-BHC	0.0260	0.00164	mg/kg wet	0.0332		78.2	40-140		14.5	30	
beta-BHC [2C]	0.0221	0.00164	mg/kg wet	0.0332		66.7	40-140		14.9	30	
delta-BHC	0.0232	0.00164	mg/kg wet	0.0332		69.9	40-140		16.3	30	
delta-BHC [2C]	0.0197	0.00164	mg/kg wet	0.0332		59.4	40-140		16.3	30	
Dieldrin	0.0238	0.00164	mg/kg wet	0.0332		71.6	40-140		14.7	30	
Dieldrin [2C]	0.0207	0.00164	mg/kg wet	0.0332		62.2	40-140		15.1	30	
Endosulfan I	0.0246	0.00164	mg/kg wet	0.0332		74.1	40-140		14.5	30	
Endosulfan I [2C]	0.0215	0.00164	mg/kg wet	0.0332		64.8	40-140		15.2	30	
Endosulfan II	0.0218	0.00164	mg/kg wet	0.0332		65.6	40-140		15.6	30	
Endosulfan II [2C]	0.0277	0.00164	mg/kg wet	0.0332		83.3	40-140		14.1	30	
Endosulfan sulfate	0.0200	0.00164	mg/kg wet	0.0332		60.3	40-140		17.4	30	
Endosulfan sulfate [2C]	0.0227	0.00164	mg/kg wet	0.0332		68.4	40-140		17.2	30	
Endrin	0.0243	0.00164	mg/kg wet	0.0332		73.1	40-140		16.2	30	
Endrin [2C]	0.0209	0.00164	mg/kg wet	0.0332		63.0	40-140		16.6	30	
Endrin aldehyde	0.0201	0.00164	mg/kg wet	0.0332		60.6	40-140		17.0	30	
Endrin aldehyde [2C]	0.0174	0.00164	mg/kg wet	0.0332		52.2	40-140		17.5	30	
Endrin ketone	0.0236	0.00164	mg/kg wet	0.0332		71.0	40-140		16.6	30	
Endrin ketone [2C]	0.0188	0.00164	mg/kg wet	0.0332		56.5	40-140		17.0	30	
gamma-BHC (Lindane)	0.0268	0.00164	mg/kg wet	0.0332		80.6	40-140		13.8	30	
gamma-BHC (Lindane) [2C]	0.0228	0.00164	mg/kg wet	0.0332		68.5	40-140		14.0	30	
gamma-Chlordane	0.0242	0.00164	mg/kg wet	0.0332		72.7	40-140		14.2	30	
gamma-Chlordane [2C]	0.0214	0.00164	mg/kg wet	0.0332		64.4	40-140		14.3	30	
Heptachlor	0.0267	0.00164	mg/kg wet	0.0332		80.5	40-140		15.1	30	
Heptachlor [2C]	0.0228	0.00164	mg/kg wet	0.0332		68.7	40-140		14.8	30	
Heptachlor epoxide	0.0262	0.00164	mg/kg wet	0.0332		78.8	40-140		14.0	30	
Heptachlor epoxide [2C]	0.0215	0.00164	mg/kg wet	0.0332		64.6	40-140		14.6	30	
Methoxychlor	0.0178	0.00164	mg/kg wet	0.0332		53.6	40-140		23.6	30	
Methoxychlor [2C]	0.0165	0.00164	mg/kg wet	0.0332		49.8	40-140		19.3	30	
Surrogate: Decachlorobiphenyl	*0.0393*		*mg/kg wet*	*0.0664*		*59.2*	*30-150*				
Surrogate: Decachlorobiphenyl [2C]	*0.0382*		*mg/kg wet*	*0.0664*		*57.5*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*0.0487*		*mg/kg wet*	*0.0664*		*73.3*	*30-150*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0457*		*mg/kg wet*	*0.0664*		*68.8*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*0.0487*		*mg/kg wet*	*0.0664*		*73.3*	*30-150*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0457*		*mg/kg wet*	*0.0664*		*68.8*	*30-150*				
Surrogate: Decachlorobiphenyl	*0.0393*		*mg/kg wet*	*0.0664*		*59.2*	*30-150*				
Surrogate: Decachlorobiphenyl [2C]	*0.0382*		*mg/kg wet*	*0.0664*		*57.5*	*30-150*				

Polychlorinated Biphenyls by GC/ECD - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60218 - EPA SW846-3510C Low Level											
Blank (BA60218-BLK2)						Prepared & Analyzed: 01/07/2026					
Aroclor 1016	ND	0.0500	ug/L								
Aroclor 1016 [2C]	ND	0.0500	ug/L								
Aroclor 1221	ND	0.0500	ug/L								
Aroclor 1221 [2C]	ND	0.0500	ug/L								
Aroclor 1232	ND	0.0500	ug/L								
Aroclor 1232 [2C]	ND	0.0500	ug/L								
Aroclor 1242	ND	0.0500	ug/L								
Aroclor 1242 [2C]	ND	0.0500	ug/L								
Aroclor 1248	ND	0.0500	ug/L								
Aroclor 1248 [2C]	ND	0.0500	ug/L								
Aroclor 1254	ND	0.0500	ug/L								
Aroclor 1254 [2C]	ND	0.0500	ug/L								
Aroclor 1260	ND	0.0500	ug/L								
Aroclor 1260 [2C]	ND	0.0500	ug/L								
Total PCBs	ND	0.0500	ug/L								
Total PCBs [2C]	ND	0.0500	ug/L								
Surrogate: Decachlorobiphenyl	*0.124*		*ug/L*	*0.200*		*62.0*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.104*		*ug/L*	*0.200*		*52.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0550*		*ug/L*	*0.200*		*27.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0590*		*ug/L*	*0.200*		*29.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0550*		*ug/L*	*0.200*		*27.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0590*		*ug/L*	*0.200*		*29.5*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.124*		*ug/L*	*0.200*		*62.0*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.104*		*ug/L*	*0.200*		*52.0*	*30-120*				
LCS (BA60218-BS2)						Prepared & Analyzed: 01/07/2026					
Aroclor 1016	0.467	0.0500	ug/L	1.00		46.7	40-120				
Aroclor 1016 [2C]	0.522	0.0500	ug/L	1.00		52.2	40-120				
Aroclor 1260	0.671	0.0500	ug/L	1.00		67.1	40-120				
Aroclor 1260 [2C]	0.677	0.0500	ug/L	1.00		67.7	40-120				
Surrogate: Decachlorobiphenyl	*0.0960*		*ug/L*	*0.200*		*48.0*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.0920*		*ug/L*	*0.200*		*46.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0510*		*ug/L*	*0.200*		*25.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0560*		*ug/L*	*0.200*		*28.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0510*		*ug/L*	*0.200*		*25.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0560*		*ug/L*	*0.200*		*28.0*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.0960*		*ug/L*	*0.200*		*48.0*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.0920*		*ug/L*	*0.200*		*46.0*	*30-120*				

Polychlorinated Biphenyls by GC/ECD - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60218 - EPA SW846-3510C Low Level											
LCS Dup (BA60218-BSD2)						Prepared & Analyzed: 01/07/2026					
Aroclor 1016	0.405	0.0500	ug/L	1.00		40.5	40-120		14.3	30	
Aroclor 1016 [2C]	0.478	0.0500	ug/L	1.00		47.8	40-120		8.72	30	
Aroclor 1260	0.547	0.0500	ug/L	1.00		54.7	40-120		20.3	30	
Aroclor 1260 [2C]	0.605	0.0500	ug/L	1.00		60.5	40-120		11.2	30	
Surrogate: Decachlorobiphenyl	*0.0960*		*ug/L*	*0.200*		*48.0*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.0880*		*ug/L*	*0.200*		*44.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0450*		*ug/L*	*0.200*		*22.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0530*		*ug/L*	*0.200*		*26.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0450*		*ug/L*	*0.200*		*22.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0530*		*ug/L*	*0.200*		*26.5*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.0960*		*ug/L*	*0.200*		*48.0*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.0880*		*ug/L*	*0.200*		*44.0*	*30-120*				
Batch BA60442 - EPA 3550C											
Blank (BA60442-BLK1)						Prepared: 01/10/2026 Analyzed: 01/11/2026					
Aroclor 1016	ND	0.0166	mg/kg wet								
Aroclor 1016 [2C]	ND	0.0166	mg/kg wet								
Aroclor 1221	ND	0.0166	mg/kg wet								
Aroclor 1221 [2C]	ND	0.0166	mg/kg wet								
Aroclor 1232	ND	0.0166	mg/kg wet								
Aroclor 1232 [2C]	ND	0.0166	mg/kg wet								
Aroclor 1242	ND	0.0166	mg/kg wet								
Aroclor 1242 [2C]	ND	0.0166	mg/kg wet								
Aroclor 1248	ND	0.0166	mg/kg wet								
Aroclor 1248 [2C]	ND	0.0166	mg/kg wet								
Aroclor 1254	ND	0.0166	mg/kg wet								
Aroclor 1254 [2C]	ND	0.0166	mg/kg wet								
Aroclor 1260	ND	0.0166	mg/kg wet								
Aroclor 1260 [2C]	ND	0.0166	mg/kg wet								
Aroclor 1262	ND	0.0166	mg/kg wet								
Aroclor 1262 [2C]	ND	0.0166	mg/kg wet								
Aroclor 1268	ND	0.0166	mg/kg wet								
Aroclor 1268 [2C]	ND	0.0166	mg/kg wet								
Total PCBs	ND	0.0166	mg/kg wet								
Total PCBs [2C]	ND	0.0166	mg/kg wet								
Surrogate: Decachlorobiphenyl	*0.0415*		*mg/kg wet*	*0.0664*		*62.5*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.0429*		*mg/kg wet*	*0.0664*		*64.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0375*		*mg/kg wet*	*0.0664*		*56.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0365*		*mg/kg wet*	*0.0664*		*55.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0375*		*mg/kg wet*	*0.0664*		*56.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0365*		*mg/kg wet*	*0.0664*		*55.0*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.0415*		*mg/kg wet*	*0.0664*		*62.5*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.0429*		*mg/kg wet*	*0.0664*		*64.5*	*30-120*				

Polychlorinated Biphenyls by GC/ECD - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60442 - EPA 3550C											
LCS (BA60442-BS2)						Prepared: 01/10/2026 Analyzed: 01/11/2026					
Aroclor 1016	0.225	0.0166	mg/kg wet	0.332		67.6	40-130				
Aroclor 1016 [2C]	0.225	0.0166	mg/kg wet	0.332		67.6	40-130				
Aroclor 1260	0.250	0.0166	mg/kg wet	0.332		75.3	40-130				
Aroclor 1260 [2C]	0.237	0.0166	mg/kg wet	0.332		71.3	40-130				
Surrogate: Decachlorobiphenyl	*0.0445*		*mg/kg wet*	*0.0664*		*67.0*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.0412*		*mg/kg wet*	*0.0664*		*62.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0306*		*mg/kg wet*	*0.0664*		*46.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0332*		*mg/kg wet*	*0.0664*		*50.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0306*		*mg/kg wet*	*0.0664*		*46.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0332*		*mg/kg wet*	*0.0664*		*50.0*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.0445*		*mg/kg wet*	*0.0664*		*67.0*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.0412*		*mg/kg wet*	*0.0664*		*62.0*	*30-120*				
Matrix Spike (BA60442-MS2)	*Source sample: 26A0111-12 (SB-1 (21-23))*					Prepared: 01/10/2026 Analyzed: 01/11/2026					
Aroclor 1016	0.195	0.0173	mg/kg dry	0.346	ND	56.5	40-140				
Aroclor 1016 [2C]	0.197	0.0173	mg/kg dry	0.346	ND	56.9	40-140				
Aroclor 1260	0.223	0.0173	mg/kg dry	0.346	ND	64.7	40-140				
Aroclor 1260 [2C]	0.209	0.0173	mg/kg dry	0.346	ND	60.4	40-140				
Surrogate: Decachlorobiphenyl	*0.0473*		*mg/kg dry*	*0.0691*		*68.5*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.0429*		*mg/kg dry*	*0.0691*		*62.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0290*		*mg/kg dry*	*0.0691*		*42.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0311*		*mg/kg dry*	*0.0691*		*45.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0290*		*mg/kg dry*	*0.0691*		*42.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0311*		*mg/kg dry*	*0.0691*		*45.0*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.0473*		*mg/kg dry*	*0.0691*		*68.5*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.0429*		*mg/kg dry*	*0.0691*		*62.0*	*30-120*				
Matrix Spike Dup (BA60442-MSD2)	*Source sample: 26A0111-12 (SB-1 (21-23))*					Prepared: 01/10/2026 Analyzed: 01/11/2026					
Aroclor 1016	0.191	0.0173	mg/kg dry	0.346	ND	55.3	40-140		2.15	50	
Aroclor 1016 [2C]	0.187	0.0173	mg/kg dry	0.346	ND	54.2	40-140		4.86	50	
Aroclor 1260	0.218	0.0173	mg/kg dry	0.346	ND	63.1	40-140		2.44	50	
Aroclor 1260 [2C]	0.207	0.0173	mg/kg dry	0.346	ND	59.9	40-140		0.831	50	
Surrogate: Decachlorobiphenyl	*0.0404*		*mg/kg dry*	*0.0691*		*58.5*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.0377*		*mg/kg dry*	*0.0691*		*54.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0263*		*mg/kg dry*	*0.0691*		*38.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0280*		*mg/kg dry*	*0.0691*		*40.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0263*		*mg/kg dry*	*0.0691*		*38.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0280*		*mg/kg dry*	*0.0691*		*40.5*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.0404*		*mg/kg dry*	*0.0691*		*58.5*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.0377*		*mg/kg dry*	*0.0691*		*54.5*	*30-120*				

Polychlorinated Biphenyls by GC/ECD - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60453 - EPA 3550C											
Blank (BA60453-BLK1)								Prepared & Analyzed: 01/11/2026			
Aroclor 1016	ND	0.0250	mg/kg wet								
Aroclor 1016 [2C]	ND	0.0250	mg/kg wet								
Aroclor 1221	ND	0.0250	mg/kg wet								
Aroclor 1221 [2C]	ND	0.0250	mg/kg wet								
Aroclor 1232	ND	0.0250	mg/kg wet								
Aroclor 1232 [2C]	ND	0.0250	mg/kg wet								
Aroclor 1242	ND	0.0250	mg/kg wet								
Aroclor 1242 [2C]	ND	0.0250	mg/kg wet								
Aroclor 1248	ND	0.0250	mg/kg wet								
Aroclor 1248 [2C]	ND	0.0250	mg/kg wet								
Aroclor 1254	ND	0.0250	mg/kg wet								
Aroclor 1254 [2C]	ND	0.0250	mg/kg wet								
Aroclor 1260	ND	0.0250	mg/kg wet								
Aroclor 1260 [2C]	ND	0.0250	mg/kg wet								
Aroclor 1262	ND	0.0250	mg/kg wet								
Aroclor 1262 [2C]	ND	0.0250	mg/kg wet								
Aroclor 1268	ND	0.0250	mg/kg wet								
Aroclor 1268 [2C]	ND	0.0250	mg/kg wet								
Total PCBs	ND	0.0250	mg/kg wet								
Total PCBs [2C]	ND	0.0250	mg/kg wet								
Surrogate: Decachlorobiphenyl	*0.104*		*mg/kg wet*	*0.100*		*104*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.105*		*mg/kg wet*	*0.100*		*105*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.108*		*mg/kg wet*	*0.100*		*108*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0940*		*mg/kg wet*	*0.100*		*94.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.108*		*mg/kg wet*	*0.100*		*108*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0940*		*mg/kg wet*	*0.100*		*94.0*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.104*		*mg/kg wet*	*0.100*		*104*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.105*		*mg/kg wet*	*0.100*		*105*	*30-120*				

Polychlorinated Biphenyls by GC/ECD - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60453 - EPA 3550C											
LCS (BA60453-BS2)						Prepared & Analyzed: 01/11/2026					
Aroclor 1016	0.457	0.0250	mg/kg wet	0.500		91.4	40-130				
Aroclor 1016 [2C]	0.485	0.0250	mg/kg wet	0.500		97.1	40-130				
Aroclor 1260	0.446	0.0250	mg/kg wet	0.500		89.3	40-130				
Aroclor 1260 [2C]	0.466	0.0250	mg/kg wet	0.500		93.2	40-130				
Surrogate: Decachlorobiphenyl	*0.0685*		*mg/kg wet*	*0.100*		*68.5*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.0665*		*mg/kg wet*	*0.100*		*66.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0670*		*mg/kg wet*	*0.100*		*67.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0725*		*mg/kg wet*	*0.100*		*72.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0670*		*mg/kg wet*	*0.100*		*67.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0725*		*mg/kg wet*	*0.100*		*72.5*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.0685*		*mg/kg wet*	*0.100*		*68.5*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.0665*		*mg/kg wet*	*0.100*		*66.5*	*30-120*				
Batch BA60590 - EPA 3546 PPCB											
Blank (BA60590-BLK2)						Prepared: 01/13/2026 Analyzed: 01/14/2026					
Aroclor 1016	ND	0.0166	mg/kg wet								
Aroclor 1016 [2C]	ND	0.0166	mg/kg wet								
Aroclor 1221	ND	0.0166	mg/kg wet								
Aroclor 1221 [2C]	ND	0.0166	mg/kg wet								
Aroclor 1232	ND	0.0166	mg/kg wet								
Aroclor 1232 [2C]	ND	0.0166	mg/kg wet								
Aroclor 1242	ND	0.0166	mg/kg wet								
Aroclor 1242 [2C]	ND	0.0166	mg/kg wet								
Aroclor 1248	ND	0.0166	mg/kg wet								
Aroclor 1248 [2C]	ND	0.0166	mg/kg wet								
Aroclor 1254	ND	0.0166	mg/kg wet								
Aroclor 1254 [2C]	ND	0.0166	mg/kg wet								
Aroclor 1260	ND	0.0166	mg/kg wet								
Aroclor 1260 [2C]	ND	0.0166	mg/kg wet								
Aroclor 1262	ND	0.0166	mg/kg wet								
Aroclor 1262 [2C]	ND	0.0166	mg/kg wet								
Aroclor 1268	ND	0.0166	mg/kg wet								
Aroclor 1268 [2C]	ND	0.0166	mg/kg wet								
Total PCBs	ND	0.0166	mg/kg wet								
Total PCBs [2C]	ND	0.0166	mg/kg wet								
Surrogate: Decachlorobiphenyl	*0.0651*		*mg/kg wet*	*0.0664*		*98.0*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.0578*		*mg/kg wet*	*0.0664*		*87.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0565*		*mg/kg wet*	*0.0664*		*85.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0528*		*mg/kg wet*	*0.0664*		*79.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0565*		*mg/kg wet*	*0.0664*		*85.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0528*		*mg/kg wet*	*0.0664*		*79.5*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.0651*		*mg/kg wet*	*0.0664*		*98.0*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.0578*		*mg/kg wet*	*0.0664*		*87.0*	*30-120*				

Polychlorinated Biphenyls by GC/ECD - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60590 - EPA 3546 PPCB											
LCS (BA60590-BS2)						Prepared: 01/13/2026 Analyzed: 01/14/2026					
Aroclor 1016	0.318	0.0166	mg/kg wet	0.332		95.9	40-130				
Aroclor 1016 [2C]	0.308	0.0166	mg/kg wet	0.332		92.7	40-130				
Aroclor 1260	0.283	0.0166	mg/kg wet	0.332		85.2	40-130				
Aroclor 1260 [2C]	0.318	0.0166	mg/kg wet	0.332		95.7	40-130				
Surrogate: Decachlorobiphenyl	*0.0495*		*mg/kg wet*	*0.0664*		*74.5*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.0452*		*mg/kg wet*	*0.0664*		*68.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0445*		*mg/kg wet*	*0.0664*		*67.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0419*		*mg/kg wet*	*0.0664*		*63.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0445*		*mg/kg wet*	*0.0664*		*67.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0419*		*mg/kg wet*	*0.0664*		*63.0*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.0495*		*mg/kg wet*	*0.0664*		*74.5*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.0452*		*mg/kg wet*	*0.0664*		*68.0*	*30-120*				
LCS Dup (BA60590-BSD2)						Prepared: 01/13/2026 Analyzed: 01/14/2026					
Aroclor 1016	0.332	0.0166	mg/kg wet	0.332		100	40-130		4.25	25	
Aroclor 1016 [2C]	0.319	0.0166	mg/kg wet	0.332		96.1	40-130		3.58	25	
Aroclor 1260	0.299	0.0166	mg/kg wet	0.332		89.9	40-130		5.34	30	
Aroclor 1260 [2C]	0.332	0.0166	mg/kg wet	0.332		100	40-130		4.48	30	
Surrogate: Decachlorobiphenyl	*0.0548*		*mg/kg wet*	*0.0664*		*82.5*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.0505*		*mg/kg wet*	*0.0664*		*76.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0482*		*mg/kg wet*	*0.0664*		*72.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0449*		*mg/kg wet*	*0.0664*		*67.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0482*		*mg/kg wet*	*0.0664*		*72.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0449*		*mg/kg wet*	*0.0664*		*67.5*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.0548*		*mg/kg wet*	*0.0664*		*82.5*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.0505*		*mg/kg wet*	*0.0664*		*76.0*	*30-120*				

Chlorinated Herbicides by GC/ECD - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60441 - EPA 3550C/8151A											
Blank (BA60441-BLK1)								Prepared: 01/10/2026 Analyzed: 01/11/2026			
2,4,5-T	ND	0.0199	mg/kg wet								
2,4,5-T [2C]	ND	0.0199	mg/kg wet								
2,4,5-TP (Silvex)	ND	0.0199	mg/kg wet								
2,4,5-TP (Silvex) [2C]	ND	0.0199	mg/kg wet								
2,4-D	ND	0.0199	mg/kg wet								
2,4-D [2C]	ND	0.0199	mg/kg wet								
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*0.329*		*mg/kg wet*	*0.415*		*79.2*	*21-150*				
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA) [2C]	*0.289*		*mg/kg wet*	*0.415*		*69.6*	*21-150*				
LCS (BA60441-BS1)								Prepared: 01/10/2026 Analyzed: 01/11/2026			
2,4,5-T	0.0748	0.0199	mg/kg wet	0.0664		112	10-120				
2,4,5-T [2C]	0.0640	0.0199	mg/kg wet	0.0664		96.2	10-120				
2,4,5-TP (Silvex)	0.0831	0.0199	mg/kg wet	0.0664		125	10-120	High Bias			
2,4,5-TP (Silvex) [2C]	0.0706	0.0199	mg/kg wet	0.0664		106	10-120				
2,4-D	0.0781	0.0199	mg/kg wet	0.0664		118	10-118				
2,4-D [2C]	0.0681	0.0199	mg/kg wet	0.0664		102	10-118				
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*0.454*		*mg/kg wet*	*0.415*		*109*	*21-150*				
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA) [2C]	*0.404*		*mg/kg wet*	*0.415*		*97.4*	*21-150*				
Matrix Spike (BA60441-MS1)	*Source sample: 26A0111-12 (SB-1 (21-23))								Prepared: 01/10/2026 Analyzed: 01/11/2026		
2,4,5-T	0.0838	0.0207	mg/kg dry	0.0691	ND	121	10-120	High Bias			
2,4,5-T [2C]	0.0726	0.0207	mg/kg dry	0.0691	ND	105	10-120				
2,4,5-TP (Silvex)	0.0899	0.0207	mg/kg dry	0.0691	ND	130	10-120	High Bias			
2,4,5-TP (Silvex) [2C]	0.0786	0.0207	mg/kg dry	0.0691	ND	114	10-120				
2,4-D	0.0881	0.0207	mg/kg dry	0.0691	ND	128	10-118	High Bias			
2,4-D [2C]	0.0778	0.0207	mg/kg dry	0.0691	ND	112	10-118				
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*0.652*		*mg/kg dry*	*0.432*		*151*	*21-150*				
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA) [2C]	*0.447*		*mg/kg dry*	*0.432*		*103*	*21-150*				

Chlorinated Herbicides by GC/ECD - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60441 - EPA 3550C/8151A											
Matrix Spike Dup (BA60441-MSD1)	*Source sample: 26A0111-12 (SB-1 (21-23))					Prepared: 01/10/2026 Analyzed: 01/11/2026					
2,4,5-T	0.0760	0.0207	mg/kg dry	0.0691	ND	110	10-120		9.73	35	
2,4,5-T [2C]	0.0709	0.0207	mg/kg dry	0.0691	ND	102	10-120		2.41	35	
2,4,5-TP (Silvex)	0.0795	0.0207	mg/kg dry	0.0691	ND	115	10-120		12.2	35	
2,4,5-TP (Silvex) [2C]	0.0700	0.0207	mg/kg dry	0.0691	ND	101	10-120		11.6	35	
2,4-D	0.0786	0.0207	mg/kg dry	0.0691	ND	114	10-118		11.4	35	
2,4-D [2C]	0.0700	0.0207	mg/kg dry	0.0691	ND	101	10-118		10.5	35	
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*0.499*		*mg/kg dry*	*0.432*		*116*	*21-150*				
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA) [2C]	*0.418*		*mg/kg dry*	*0.432*		*96.8*	*21-150*				
Batch BA60462 - EPA 8151A											
Blank (BA60462-BLK1)						Prepared: 01/11/2026 Analyzed: 01/12/2026					
2,4,5-T	ND	5.00	ug/L								
2,4,5-T [2C]	ND	5.00	ug/L								
2,4,5-TP (Silvex)	ND	5.00	ug/L								
2,4,5-TP (Silvex) [2C]	ND	5.00	ug/L								
2,4-D	ND	5.00	ug/L								
2,4-D [2C]	ND	5.00	ug/L								
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*168*		*ug/L*	*125*		*134*	*30-150*				
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA) [2C]	*136*		*ug/L*	*125*		*108*	*30-150*				
LCS (BA60462-BS1)						Prepared: 01/11/2026 Analyzed: 01/12/2026					
2,4,5-T	32.8	5.00	ug/L	20.0		164	10-140	High Bias			
2,4,5-T [2C]	26.8	5.00	ug/L	20.0		134	10-140				
2,4,5-TP (Silvex)	32.2	5.00	ug/L	20.0		161	10-139	High Bias			
2,4,5-TP (Silvex) [2C]	25.0	5.00	ug/L	20.0		125	10-139				
2,4-D	28.0	5.00	ug/L	20.0		140	10-140				
2,4-D [2C]	29.5	5.00	ug/L	20.0		148	10-140	High Bias			
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*199*		*ug/L*	*125*		*159*	*30-150*				
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA) [2C]	*149*		*ug/L*	*125*		*119*	*30-150*				

Chlorinated Herbicides by GC/ECD - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60462 - EPA 8151A											
LCS Dup (BA60462-BSD1)						Prepared: 01/11/2026 Analyzed: 01/12/2026					
2,4,5-T	28.0	5.00	ug/L	20.0		140	10-140		15.6	30	
2,4,5-T [2C]	26.2	5.00	ug/L	20.0		131	10-140		1.89	30	
2,4,5-TP (Silvex)	29.2	5.00	ug/L	20.0		146	10-139	High Bias	9.76	30	
2,4,5-TP (Silvex) [2C]	25.5	5.00	ug/L	20.0		128	10-139		1.98	30	
2,4-D	28.0	5.00	ug/L	20.0		140	10-140		0.00	30	
2,4-D [2C]	25.0	5.00	ug/L	20.0		125	10-140		16.5	30	
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*182*		*ug/L*	*125*		*145*	*30-150*				
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA) [2C]	*152*		*ug/L*	*125*		*122*	*30-150*				

Metals Total - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60228 - EPA 3015A											
Blank (BA60228-BLK1)						Prepared & Analyzed: 01/07/2026					
Aluminum	ND	0.556	mg/L								
Antimony	ND	0.028	mg/L								
Arsenic	ND	0.017	mg/L								
Barium	ND	0.028	mg/L								
Beryllium	ND	0.0006	mg/L								
Cadmium	ND	0.003	mg/L								
Calcium	ND	0.556	mg/L								
Chromium	ND	0.006	mg/L								
Cobalt	ND	0.004	mg/L								
Copper	ND	0.022	mg/L								
Iron	ND	0.278	mg/L								
Lead	ND	0.007	mg/L								
Magnesium	ND	0.067	mg/L								
Manganese	ND	0.006	mg/L								
Nickel	ND	0.011	mg/L								
Potassium	ND	1.11	mg/L								
Selenium	ND	0.028	mg/L								
Silver	ND	0.007	mg/L								
Sodium	ND	1.11	mg/L								
Thallium	ND	0.028	mg/L								
Vanadium	ND	0.011	mg/L								
Zinc	ND	0.028	mg/L								
LCS (BA60228-BS1)						Prepared & Analyzed: 01/07/2026					
Aluminum	2.05		ug/mL	2.00		103	80-120				
Antimony	0.259		ug/mL	0.250		104	80-120				
Arsenic	1.87		ug/mL	2.00		93.5	80-120				
Barium	2.01		ug/mL	2.00		100	80-120				
Beryllium	0.048		ug/mL	0.0500		96.5	80-120				
Cadmium	0.049		ug/mL	0.0500		97.8	80-120				
Calcium	1.00		ug/mL	1.00		100	80-120				
Chromium	0.200		ug/mL	0.200		99.9	80-120				
Cobalt	0.505		ug/mL	0.500		101	80-120				
Copper	0.254		ug/mL	0.250		102	80-120				
Iron	0.969		ug/mL	1.00		96.9	80-120				
Lead	0.498		ug/mL	0.500		99.6	80-120				
Magnesium	1.01		ug/mL	1.00		101	80-120				
Manganese	0.508		ug/mL	0.500		102	80-120				
Nickel	0.508		ug/mL	0.500		102	80-120				
Potassium	1.04		ug/mL	1.00		104	80-120				
Selenium	1.82		ug/mL	2.00		90.8	80-120				
Silver	0.048		ug/mL	0.0500		96.2	80-120				
Sodium	1.10		ug/mL	1.00		110	80-120				
Thallium	1.97		ug/mL	2.00		98.3	80-120				
Vanadium	0.494		ug/mL	0.500		98.8	80-120				
Zinc	0.496		ug/mL	0.500		99.2	80-120				

Metals Total - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60303 - EPA 7473 soil											
Blank (BA60303-BLK1)						Prepared & Analyzed: 01/08/2026					
Mercury	ND	0.0300	mg/kg wet								
Reference (BA60303-SRM1)						Prepared & Analyzed: 01/08/2026					
Mercury	21.635		mg/kg	24.0		90.1	55.8-109.6				
Batch BA60309 - EPA 7473 soil											
Blank (BA60309-BLK1)						Prepared: 01/08/2026 Analyzed: 01/09/2026					
Mercury	ND	0.0300	mg/kg wet								
Duplicate (BA60309-DUP1)	*Source sample: 26A0111-12 (SB-1 (21-23))					Prepared: 01/08/2026 Analyzed: 01/09/2026					
Mercury	ND	0.0312	mg/kg dry		ND					35	
Matrix Spike (BA60309-MS1)	*Source sample: 26A0111-12 (SB-1 (21-23))					Prepared: 01/08/2026 Analyzed: 01/09/2026					
Mercury	0.903		mg/kg	1.00	0.00990	89.3	75-125				
Reference (BA60309-SRM1)						Prepared: 01/08/2026 Analyzed: 01/09/2026					
Mercury	17.846		mg/kg	24.0		74.4	55.8-109.6				
Batch BA60331 - EPA 3050B											
Blank (BA60331-BLK1)						Prepared: 01/08/2026 Analyzed: 01/09/2026					
Aluminum	ND	4.17	mg/kg wet								
Antimony	ND	2.08	mg/kg wet								
Arsenic	ND	1.25	mg/kg wet								
Barium	ND	2.08	mg/kg wet								
Beryllium	ND	0.042	mg/kg wet								
Cadmium	ND	0.250	mg/kg wet								
Calcium	ND	4.17	mg/kg wet								
Chromium	ND	0.417	mg/kg wet								
Cobalt	ND	0.333	mg/kg wet								
Copper	ND	1.67	mg/kg wet								
Iron	ND	20.8	mg/kg wet								
Lead	ND	0.417	mg/kg wet								
Magnesium	ND	4.17	mg/kg wet								
Manganese	ND	0.417	mg/kg wet								
Nickel	ND	0.830	mg/kg wet								
Potassium	6.93	4.17	mg/kg wet								
Selenium	ND	2.08	mg/kg wet								
Silver	ND	0.420	mg/kg wet								
Sodium	ND	41.7	mg/kg wet								
Thallium	ND	1.67	mg/kg wet								
Vanadium	ND	0.830	mg/kg wet								
Zinc	ND	2.08	mg/kg wet								

Metals Total - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60331 - EPA 3050B											
Reference (BA60331-SRM1)						Prepared: 01/08/2026 Analyzed: 01/09/2026					
Aluminum	7190	4.17	mg/kg wet	6840		105	53.2-146.2				
Antimony	76.4	2.08	mg/kg wet	131		58.3	4.5-195.4				
Arsenic	187	1.25	mg/kg wet	192		97.2	81.3-118.8				
Barium	225	2.08	mg/kg wet	219		103	81.7-118.3				
Beryllium	166	0.042	mg/kg wet	146		113	82.2-117.8				
Cadmium	125	0.250	mg/kg wet	114		109	81.7-118.4				
Calcium	4230	4.17	mg/kg wet	4080		104	82.4-117.6				
Chromium	162	0.417	mg/kg wet	153		106	81-119				
Cobalt	249	0.333	mg/kg wet	231		108	83.1-117.3				
Copper	99.8	1.67	mg/kg wet	91.2		109	83.1-117.3				
Iron	6170	20.8	mg/kg wet	7020		87.8	60.7-139.2				
Lead	136	0.417	mg/kg wet	141		96.6	81.6-118.4				
Magnesium	1910	4.17	mg/kg wet	1900		101	76.3-123.7				
Manganese	406	0.417	mg/kg wet	401		101	80.8-119				
Nickel	163	0.830	mg/kg wet	143		114	81.8-118.9				
Potassium	1790	4.17	mg/kg wet	1760		102	72.2-127.8				
Selenium	94.5	2.08	mg/kg wet	94.7		99.8	78.5-121.4				
Silver	77.3	0.420	mg/kg wet	77.0		100	79.4-120.6				
Sodium	743	41.7	mg/kg wet	661		112	73.7-126.2				
Thallium	197	1.67	mg/kg wet	183		108	80.3-119.7				
Vanadium	163	0.830	mg/kg wet	159		103	78.6-122				
Zinc	297	2.08	mg/kg wet	292		102	79.4-120.2				
Batch BA60332 - EPA 3050B											
Blank (BA60332-BLK1)						Prepared: 01/08/2026 Analyzed: 01/09/2026					
Aluminum	ND	4.17	mg/kg wet								
Antimony	ND	2.08	mg/kg wet								
Arsenic	ND	1.25	mg/kg wet								
Barium	ND	2.08	mg/kg wet								
Beryllium	ND	0.042	mg/kg wet								
Cadmium	ND	0.250	mg/kg wet								
Calcium	ND	4.17	mg/kg wet								
Chromium	ND	0.417	mg/kg wet								
Cobalt	ND	0.333	mg/kg wet								
Copper	ND	1.67	mg/kg wet								
Iron	ND	20.8	mg/kg wet								
Lead	ND	0.417	mg/kg wet								
Magnesium	ND	4.17	mg/kg wet								
Manganese	ND	0.417	mg/kg wet								
Nickel	ND	0.830	mg/kg wet								
Potassium	5.04	4.17	mg/kg wet								
Selenium	ND	2.08	mg/kg wet								
Silver	ND	0.420	mg/kg wet								
Sodium	ND	41.7	mg/kg wet								
Thallium	ND	1.67	mg/kg wet								
Vanadium	ND	0.830	mg/kg wet								
Zinc	ND	2.08	mg/kg wet								

Metals Total - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60332 - EPA 3050B											
Duplicate (BA60332-DUP1)	*Source sample: 26A0111-12 (SB-1 (21-23))					Prepared: 01/08/2026 Analyzed: 01/09/2026					
Aluminum	3470	4.33	mg/kg dry		3140				10.1	35	
Antimony	ND	2.17	mg/kg dry		ND					35	
Arsenic	ND	1.30	mg/kg dry		ND					35	
Barium	18.7	2.16	mg/kg dry		16.4				13.2	35	
Beryllium	0.232	0.044	mg/kg dry		0.221				4.97	35	
Cadmium	ND	0.260	mg/kg dry		ND					35	
Calcium	1020	4.33	mg/kg dry		1010				1.08	35	
Chromium	6.68	0.434	mg/kg dry		5.90				12.3	35	
Cobalt	2.46	0.346	mg/kg dry		2.10				16.0	35	
Copper	9.38	1.73	mg/kg dry		7.73				19.3	35	
Iron	6440	21.7	mg/kg dry		4760				30.0	35	
Lead	2.09	0.434	mg/kg dry		1.72				19.6	35	
Magnesium	1760	4.34	mg/kg dry		1460				19.0	35	
Manganese	264	0.434	mg/kg dry		210				22.9	35	
Nickel	6.77	0.863	mg/kg dry		5.25				25.2	35	
Potassium	728	4.34	mg/kg dry		644				12.3	35	
Selenium	ND	2.17	mg/kg dry		ND					35	
Silver	ND	0.437	mg/kg dry		ND					35	
Sodium	102	43.3	mg/kg dry		130				23.8	35	
Thallium	ND	1.74	mg/kg dry		ND					35	
Vanadium	7.50	0.863	mg/kg dry		5.70				27.2	35	
Zinc	12.3	2.16	mg/kg dry		10.7				14.6	35	
Matrix Spike (BA60332-MS1)	*Source sample: 26A0111-12 (SB-1 (21-23))					Prepared: 01/08/2026 Analyzed: 01/09/2026					
Aluminum	2820	4.33	mg/kg dry	173	3140	NR	75-125	Low Bias			
Antimony	10.6	2.17	mg/kg dry	21.7	ND	48.8	75-125	Low Bias			
Arsenic	171	1.30	mg/kg dry	173	ND	98.4	75-125				
Barium	195	2.16	mg/kg dry	173	16.4	103	75-125				
Beryllium	4.74	0.044	mg/kg dry	4.33	0.221	104	75-125				
Cadmium	4.33	0.260	mg/kg dry	4.33	ND	99.8	75-125				
Calcium	1030	4.33	mg/kg dry	86.7	1010	25.1	75-125	Low Bias			
Chromium	22.9	0.434	mg/kg dry	17.3	5.90	98.2	75-125				
Cobalt	47.1	0.346	mg/kg dry	43.3	2.10	104	75-125				
Copper	31.7	1.73	mg/kg dry	21.7	7.73	110	75-125				
Iron	3950	21.7	mg/kg dry	86.7	4760	NR	75-125	Low Bias			
Lead	46.5	0.434	mg/kg dry	43.3	1.72	103	75-125				
Magnesium	1530	4.34	mg/kg dry	86.7	1460	83.0	75-125				
Manganese	275	0.434	mg/kg dry	43.3	210	151	75-125	High Bias			
Nickel	50.8	0.863	mg/kg dry	43.3	5.25	105	75-125				
Potassium	690	4.34	mg/kg dry	86.7	644	53.7	75-125	Low Bias			
Selenium	169	2.17	mg/kg dry	173	ND	97.3	75-125				
Silver	4.17	0.437	mg/kg dry	4.33	ND	96.2	75-125				
Sodium	205	43.3	mg/kg dry	86.7	130	86.9	75-125				
Thallium	177	1.74	mg/kg dry	173	ND	102	75-125				
Vanadium	49.9	0.863	mg/kg dry	43.3	5.70	102	75-125				
Zinc	50.7	2.16	mg/kg dry	43.3	10.7	92.3	75-125				

Metals Total - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60332 - EPA 3050B											
Post Spike (BA60332-PS1)	*Source sample: 26A0111-12 (SB-1 (21-23))					Prepared: 01/08/2026 Analyzed: 01/09/2026					
Aluminum	37.6		ug/mL	2.00	36.2	73.3	75-125	Low Bias			
Antimony	0.248		ug/mL	0.250	-0.006	99.3	75-125				
Arsenic	2.03		ug/mL	2.00	0.006	101	75-125				
Barium	2.32		ug/mL	2.00	0.189	107	75-125				
Beryllium	0.056		ug/mL	0.0500	0.003	107	75-125				
Cadmium	0.051		ug/mL	0.0500	0.0001	102	75-125				
Calcium	12.5		ug/mL	1.00	11.7	85.1	75-125				
Chromium	0.280		ug/mL	0.200	0.068	106	75-125				
Cobalt	0.558		ug/mL	0.500	0.024	107	75-125				
Copper	0.369		ug/mL	0.250	0.089	112	75-125				
Iron	55.7		ug/mL	1.00	54.9	74.9	75-125	Low Bias			
Lead	0.544		ug/mL	0.500	0.020	105	75-125				
Magnesium	17.7		ug/mL	1.00	16.8	86.9	75-125				
Manganese	2.92		ug/mL	0.500	2.42	100	75-125				
Nickel	0.593		ug/mL	0.500	0.061	107	75-125				
Potassium	8.39		ug/mL	1.00	7.42	96.3	75-125				
Selenium	1.98		ug/mL	2.00	0.003	98.9	75-125				
Silver	0.051		ug/mL	0.0500	-0.002	103	75-125				
Sodium	2.52		ug/mL	1.00	1.50	103	75-125				
Thallium	2.08		ug/mL	2.00	0.0007	104	75-125				
Vanadium	0.594		ug/mL	0.500	0.066	106	75-125				
Zinc	0.636		ug/mL	0.500	0.123	103	75-125				
Reference (BA60332-SRM1)						Prepared: 01/08/2026 Analyzed: 01/09/2026					
Aluminum	7200	4.17	mg/kg wet	6840		105	53.2-146.2				
Antimony	76.5	2.08	mg/kg wet	131		58.4	4.5-195.4				
Arsenic	187	1.25	mg/kg wet	192		97.6	81.3-118.8				
Barium	222	2.08	mg/kg wet	219		102	81.7-118.3				
Beryllium	166	0.042	mg/kg wet	146		113	82.2-117.8				
Cadmium	124	0.250	mg/kg wet	114		109	81.7-118.4				
Calcium	4220	4.17	mg/kg wet	4080		103	82.4-117.6				
Chromium	161	0.417	mg/kg wet	153		105	81-119				
Cobalt	249	0.333	mg/kg wet	231		108	83.1-117.3				
Copper	99.8	1.67	mg/kg wet	91.2		109	83.1-117.3				
Iron	6190	20.8	mg/kg wet	7020		88.1	60.7-139.2				
Lead	137	0.417	mg/kg wet	141		97.1	81.6-118.4				
Magnesium	1910	4.17	mg/kg wet	1900		101	76.3-123.7				
Manganese	406	0.417	mg/kg wet	401		101	80.8-119				
Nickel	163	0.830	mg/kg wet	143		114	81.8-118.9				
Potassium	1800	4.17	mg/kg wet	1760		102	72.2-127.8				
Selenium	95.3	2.08	mg/kg wet	94.7		101	78.5-121.4				
Silver	77.5	0.420	mg/kg wet	77.0		101	79.4-120.6				
Sodium	745	41.7	mg/kg wet	661		113	73.7-126.2				
Thallium	198	1.67	mg/kg wet	183		108	80.3-119.7				
Vanadium	163	0.830	mg/kg wet	159		102	78.6-122				
Zinc	295	2.08	mg/kg wet	292		101	79.4-120.2				

Metals Total - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60377 - EPA SW846-7470A											
Blank (BA60377-BLK1)						Prepared & Analyzed: 01/09/2026					
Mercury	ND	0.0002	mg/L								
LCS (BA60377-BS1)						Prepared & Analyzed: 01/09/2026					
Mercury	0.0021014	0.0002	mg/L	0.00200		105	80-120				

Wet Chemistry Parameters - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60187 - Analysis Preparation											
Blank (BA60187-BLK1)						Prepared & Analyzed: 01/06/2026					
Chromium, Hexavalent	ND	0.0100	mg/L								
LCS (BA60187-BS1)						Prepared & Analyzed: 01/06/2026					
Chromium, Hexavalent	0.448	0.0100	mg/L	0.500		89.6	85-115				
Duplicate (BA60187-DUP1)	*Source sample: 26A0111-01 (FB_01062025)					Prepared & Analyzed: 01/06/2026					
Chromium, Hexavalent	ND	0.0100	mg/L		ND					20	
Matrix Spike (BA60187-MS1)	*Source sample: 26A0111-01 (FB_01062025)					Prepared & Analyzed: 01/06/2026					
Chromium, Hexavalent	0.495	0.0100	mg/L	0.500	ND	99.0	85-115				
Matrix Spike Dup (BA60187-MSD1)	*Source sample: 26A0111-01 (FB_01062025)					Prepared & Analyzed: 01/06/2026					
Chromium, Hexavalent	0.495	0.0100	mg/L	0.500	ND	99.0	85-115		0.00	200	
Batch BA60247 - Analysis Preparation											
Blank (BA60247-BLK1)						Prepared & Analyzed: 01/07/2026					
Cyanide, total	ND	0.0100	mg/L								
LCS (BA60247-BS1)						Prepared & Analyzed: 01/07/2026					
Cyanide, total	0.0953	0.0100	mg/L	0.100		95.3	80-120				
Duplicate (BA60247-DUP1)	*Source sample: 26A0111-01 (FB_01062025)					Prepared & Analyzed: 01/07/2026					
Cyanide, total	ND	0.0100	mg/L		ND					15	
Matrix Spike (BA60247-MS1)	*Source sample: 26A0111-01 (FB_01062025)					Prepared & Analyzed: 01/07/2026					
Cyanide, total	0.0924	0.0100	mg/L	0.100	ND	92.4	79-105				

Wet Chemistry Parameters - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60247 - Analysis Preparation											
Matrix Spike Dup (BA60247-MSD1)	*Source sample: 26A0111-01 (FB_01062025)					Prepared & Analyzed: 01/07/2026					
Cyanide, total	0.0919	0.0100	mg/L	0.100	ND	91.9	79-105		0.568	200	
Batch BA60249 - Analysis Preparation Soil											
Blank (BA60249-BLK1)						Prepared & Analyzed: 01/07/2026					
Cyanide, total	ND	0.500	mg/kg wet								
Duplicate (BA60249-DUP1)	*Source sample: 26A0111-12 (SB-1 (21-23))					Prepared & Analyzed: 01/07/2026					
Cyanide, total	ND	0.520	mg/kg dry		ND					15	
Matrix Spike (BA60249-MS1)	*Source sample: 26A0111-12 (SB-1 (21-23))					Prepared & Analyzed: 01/07/2026					
Cyanide, total	4.77	0.520	mg/kg dry	5.20	ND	91.7	79.6-107				
Matrix Spike Dup (BA60249-MSD1)	*Source sample: 26A0111-12 (SB-1 (21-23))					Prepared & Analyzed: 01/07/2026					
Cyanide, total	4.63	0.520	mg/kg dry	5.20	ND	89.0	79.6-107		2.90	200	
Reference (BA60249-SRM1)						Prepared & Analyzed: 01/07/2026					
Cyanide, total	81.7		ug/mL	111		73.6	43.5-170				
Batch BA60339 - EPA SW846-3060A											
Blank (BA60339-BLK1)						Prepared & Analyzed: 01/08/2026					
Chromium, Hexavalent	ND	0.500	mg/kg wet								
Duplicate (BA60339-DUP1)	*Source sample: 26A0111-12 (SB-1 (21-23))					Prepared & Analyzed: 01/08/2026					
Chromium, Hexavalent	ND	0.520	mg/kg dry		ND					35	

Wet Chemistry Parameters - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60339 - EPA SW846-3060A											
Matrix Spike (BA60339-MS1)	*Source sample: 26A0111-12 (SB-1 (21-23))					Prepared & Analyzed: 01/08/2026					
Chromium, Hexavalent	19.0	0.520	mg/kg dry	20.8	ND	91.2	75-125				
Matrix Spike Dup (BA60339-MSD1)	*Source sample: 26A0111-12 (SB-1 (21-23))					Prepared & Analyzed: 01/08/2026					
Chromium, Hexavalent	16.4	0.520	mg/kg dry	20.8	ND	78.7	75-125		14.7	200	
Reference (BA60339-SRM1)						Prepared & Analyzed: 01/08/2026					
Chromium, Hexavalent	196		mg/L	214		91.8	57.9-107.9				

Miscellaneous Physical Parameters - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60245 - % Solids Prep											
Duplicate (BA60245-DUP1)	*Source sample: 26A0111-12 (SB-1 (21-23))							Prepared & Analyzed: 01/07/2026			
% Solids	96.0	0.100	%		96.1				0.107	20	

Volatile Analysis Sample Containers

Lab ID	Client Sample ID	Volatile Sample Container
26A0111-01	FB_01062025	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
26A0111-02	SB-8 (8-10)	40mL Vial with Stir Bar-Cool 4° C
26A0111-03	SB-8 (22-24)	40mL Vial with Stir Bar-Cool 4° C
26A0111-04	SB-2 (0-2)	40mL Vial with Stir Bar-Cool 4° C
26A0111-05	SB-2 (6-8)	40mL Vial with Stir Bar-Cool 4° C
26A0111-06	SB-2 (22-24)	40mL Vial with Stir Bar-Cool 4° C
26A0111-07	SB-9 (0-2)	40mL Vial with Stir Bar-Cool 4° C
26A0111-08	SB-9 (6-8)	40mL Vial with Stir Bar-Cool 4° C
26A0111-09	SB-9 (22-24)	40mL Vial with Stir Bar-Cool 4° C
26A0111-10	SB-1 (0-2)	40mL Vial with Stir Bar-Cool 4° C
26A0111-11	SB-1 (6-8)	40mL Vial with Stir Bar-Cool 4° C
26A0111-12	SB-1 (21-23)	40mL Vial with Stir Bar-Cool 4° C
26A0111-13	SB-2 (0-2)_Dup	40mL Vial with Stir Bar-Cool 4° C
26A0111-14	Trip Blank	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C

Sample and Data Qualifiers Relating to This Work Order

S-GC	Two surrogates are used for this analysis. One surrogate recovered within control limits therefore the analysis is acceptable.
S-Alk	The surrogate recoveries for the acid surrogates in the sample recovered below control limits due to a highly alkaline matrix present in the sample. This is common when concrete or mixtures containing concrete or limestone are encountered.
S-08	The recovery of this surrogate was outside of QC limits.
QL-02	This LCS analyte is outside Laboratory Recovery limits due the analyte behavior using the referenced method. The reference method has certain limitations with respect to analytes of this nature.
PF-LCS-L	The LCS recovery for this PFAS compound was below control limits.
P	This qualifier indicates the compound detected exhibited greater than 40% between the quantitation and confirmatory columns.
J	Detected below the Reporting Limit but greater than or equal to the Method Detection Limit (MDL/LOD) or in the case of a TIC, the result is an estimated concentration.
ICVE	The value reported is ESTIMATED. The value is estimated due to its behavior during initial calibration verification (recovery exceeded 30% of expected value).
HT-NFD	NFDHA was extracted outside of the 3-day holding time established by 1633A. NFDHA is not a regulated analyte, and does not have a toxicity factor or corresponding EPA Regional Screening Level. These results should not impact data usability
CN-PH	Initial pH was < 12.0. Sodium Hydroxide added to raise pH to > 12.0
CCVE	The value reported is ESTIMATED. The value is estimated due to its behavior during continuing calibration verification (>20% Difference for average Rf or >20% Drift for quadratic fit).
CAL-E	The value reported is ESTIMATED. The value is estimated due to its behavior during initial calibration (average Rf>20%)
B	Analyte is found in the associated analysis batch blank. For volatiles, methylene chloride and acetone are common lab contaminants.
/\	Analyte is not certified but the state of sample origination offer certification for the Analyte

Definitions and Other Explanations

*	Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.
ND	NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL)
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
LOQ	LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses.
LOD	LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846.
MDL	METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods.
Reported to	This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis

Low Bias — Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.

High Bias — High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.

Non-Dir. — Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two. For this reason, ALS reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

For analyses by EPA SW-846-8270D, the Limit of Quantitation (LOQ) reported for benzidine is based upon the lowest standard used for calibration and is not a verified LOQ due to this compound's propensity for oxidative losses during extraction/concentration procedures and non-reproducible chromatographic performance.

Corrective Action: A NaOH preserved container for Total Cyanide was not received by the lab for sample FB_01062026. Client confirmed to pour off an aliquot of unpreserved volume, preserve at the lab and qualify for Total Cyanide analysis.

Field Chain-of-Custody Record

USA environmental

ALS' Standard Terms & Conditions are listed on the back side of this document. This legal document serves as your written authorization for ALS to proceed with the analyses requested below. Your signature binds you to ALS' Standard Terms & Conditions.

120 Research Drive Stratford, CT 06615 132-02 89th Ave Queens, NY 11418 56 Church Hill Rd. #2 Newtown, CT 06470 2161 Whitesville Rd Toms River, NJ 08755 clientservices@yorklab.com 800-306-YORK 800-306-9675

ALS Project Number: 26A0111

Report To:
Company: Tenen Env LLC
Address: 121 W 27th St NY NY 10001
Phone.: 646 606 2332
Contact: Alan
E-mail: Alan@tenenenv.com

Invoice To:
Company: →
Address: →
Phone.: →
Contact: →
E-mail: →

YOUR Project Name / Number: 260 W 126th St

PO Number:

Samples Collected From: NY [X] CT [ ] NJ [ ] PA [ ] Other: (please specify)

Please print clearly and legibly. All information must be complete. Samples will not be logged in and the turn-around-time clock will not begin until any questions by ALS are resolved.

AP Lau

Samples Collected by: (print AND sign your name)

Matrix Codes: S - soil/solid/sludge; GW - groundwater; DW - drinking water; SW - surface water; WW - wastewater; O - Oil; Other

Preservative (please list number of containers)

Analyses Requested

Sample Identification	Date	Time	Matrix	Unpreserved	HCl (hydrochloric acid)	MeOH (methanol)	HNO_3 (nitric acid)	H_2SO_4 (sulfuric acid)	NaOH (sodium hydroxide)	$Na_2S_2O_3$ (sodium thio.)	Trizma	Ammonium Acetate	Other:	VOCs	SVOCs	TAL Metals	PCBs + Pesticides	Total Cyanide	Trivalent/Hexavalent Chromium	1,4-dioxane	PFAS (EPA 1633a)				Grab or Comp. G/C
FB-01062025	1/6/25	0730	AQ											X	X	X	X	X	X	X	X				
~~SB-8 (0-2)~~														X	X	X	X	X	X	X	X				
SB-8 (8-10)	1/6/25	0810	S											X	X	X	X	X	X	X	X				
SB-8 (22-24)		0830												X	X	X	X	X	X	X	X				
SB-2 (0-2)		0840												X	X	X	X	X	X	X	X				
SB-2 (6-8)		0900												X	X	X	X	X	X	X	X				
SB-2 (22-24)		0915												X	X	X	X	X	X	X	X				
SB-9 (0-2)		0920												X	X	X	X	X	X	X	X				
SB-9 (6-8)		0930												X	X	X	X	X	X	X	X				
SB-9 (22-24)		0945												X	X	X	X	X	X	X	X				
SB-1 (0-2)		1045												X	X	X	X	X	X	X	X				
SB-1 (6-8)		1050												X	X	X	X	X	X	X	X				
SB-1 (21-23)		1055												X	X	X	X	X	X	X	X				
SB-2 (0-2)-DUP		0850												X	X	X	X	X	X	X	X				
SB-1 (21-23)-MS	↓	1100	↓											X	X	X	X	X	X	X	X				

Turn-Around Time
- RUSH - Next Day [ ]
- RUSH - Two Day [ ]
- RUSH - Three Day [ ]
- RUSH - Four Day [ ]
- RUSH - Five Day [ ]
- Standard (6-9 Day) [X]
- PFAS Standard 7-10 Day [ ]

Report Type (circle)
- QA Report
- Summary (Results Only)
- NY ASP B Package
- ~~NJ Reduced~~
- NJ DKQP
- NJ Full
- CT RCP

EDD Type (circle)
- EQuIS (standard)
- NYSDEC EQuIS
- NJDEP SRP Haz Site
- Standard Excel
- CMDP
- Other:

Regulatory Comparative
Compared to the following Regulation(s): (please fill in)

- Field Filtered [ ]
- Lab Filtered [ ]

Comments:

Samples iced/chilled at time of lab pickup? circle Yes or No

Lab Sample Receiving Checklist (to be completed by the receiving laboratory only) Circle Y / N

Custody Seals: Y / N Containers Intact: Y / N COC/Labels Agree: Y / N Preservation Confirmed: Y / N
COC Complete: Y / N COC Received: Y / N Appropriate Sample Volumes: Y / N Appropriate Sample Containers: Y / N
Cooler Temperature Confirmed: Y / N Samples Submitted within Holding Times: Y / N Corrective Action Form Required: Y / N

1. Samples Relinquished by / Company — Date/Time: 1/6/25	1. Samples Received by / Company — Date/Time	2. Samples Relinquished by / Company — Date/Time
2. Samples Received by / Company — Date/Time: 1/6/25 1730	3. Samples Relinquished by / Company — Date/Time	3. Samples Received by / Company — Date/Time
4. Samples Relinquished by / Company — Date/Time: 1/6/26 17:40	4. Samples Received by / Company — Date/Time	Samples Received in LAB by — Date/Time: 1/6/26 17:40 — Temperature: 5.4 Degrees C

Field Chain-of-Custody Record

ALS Project Number: 26A0111

ALS' Standard Terms & Conditions are listed on the back side of this document. This legal document serves as your written authorization for ALS to proceed with the analyses requested below. Your signature binds you to ALS' Standard Terms & Conditions.

120 Research Drive Stratford, CT 06615 132-02 89th Ave Queens, NY 11418 56 Church Hill Rd. #2 Newtown, CT 06470 2161 Whitesville Rd Toms River, NJ 08755 clientservices@yorklab.com 800-306-YORK 800-306-9675

Report To:	Invoice To:
Company: Tenen Env LLC	Company: →
Address: 121 W 27th St NY NY 10001	Address: →
Phone.: 646 606 2332	Phone.: →
Contact: Hlau	Contact: →
E-mail: Hlau@tenen-env.com	E-mail: →

YOUR Project Name / Number: 260 W 126th St

PO Number:

Samples Collected From: NY [X] CT [ ] NJ [ ] PA [ ] Other: (please specify)

Turn-Around Time: RUSH - Next Day [ ]; RUSH - Two Day [ ]; RUSH - Three Day [ ]; RUSH - Four Day [ ]; RUSH - Five Day [ ]; Standard (6-9 Day) [X]; PFAS Standard 7-10 Day [ ]

Please print clearly and legibly. All information must be complete. Samples will not be logged in and the turn-around-time clock will not begin until any questions by ALS are resolved.

HP Lau

Samples Collected by: (print AND sign your name)

Matrix Codes: S - soil/solid/sludge; GW - groundwater; DW - drinking water; SW - surface water; WW - wastewater; O - Oil; Other

Preservative (please list number of containers)

Analyses Requested

Sample Identification	Date	Time	Matrix	Unpreserved	HCl (hydrochloric acid)	MeOH (methanol)	HNO_3 (nitric acid)	H_2SO_4 (sulfuric acid)	NaOH (sodium hydroxide)	$Na_2S_2O_3$ (sodium thio.)	Trizma	Ammonium Acetate	Other:	VOCs	SVOCs	TAL Metal	PCBs & Pesticides	Total Cyanide	Trivalent/Hexavalent Chromium	1,4-Dioxane	PFAs (EPA 1633)				Grab or Comp. G/C
SB-1 (4-23) MSD	1/6/25	1110	S											X	X	X	X	X	X	X	X				
Trip Blank	1/6/25		AQ											X	⊗	⊗	⊗								

Report Type (circle): QA Report; Summary (Results Only); NY ASP B Package; ~~NJ Reduced~~; NJ DKQP; NJ Full; CT RCP

EDD Type (circle): EQuIS (standard); NYSDEC EQuIS; NJDEP SRP Haz Site; Standard Excel; CMDP; Other:

Regulatory Comparative: Compared to the following Regulation(s): (please fill in)

Field Filtered [ ]

Lab Filtered [ ]

Comments:

Samples iced/chilled at time of lab pickup? circle Yes or No

Lab Sample Receiving Checklist (to be completed by the receiving laboratory only) Circle Y / N

Custody Seals: Y / N Containers Intact: Y / N COC/Labels Agree: Y / N Preservation Confirmed: Y / N

COC Complete: Y / N COC Received: Y / N Appropriate Sample Volumes: Y / N Appropriate Sample Containers: Y / N

Cooler Temperature Confirmed: Y / N Samples Submitted within Holding Times: Y / N Corrective Action Form Required: Y / N

1. Samples Relinquished by / Company — Date/Time: 1/6/25	1. Samples Received by / Company — Date/Time	2. Samples Relinquished by / Company — Date/Time
2. Samples Received by / Company — Date/Time: 1/6/25 13:28	3. Samples Relinquished by / Company — Date/Time	3. Samples Received by / Company — Date/Time
4. Samples Relinquished by / Company — Date/Time: 1/6/25 17:40	4. Samples Received by / Company — Date/Time	Samples Received in LAB by — Date/Time: 1/6/25 17:40 — Temperature: 5.4 Degrees C

Technical Report

prepared for:

Tenen Environmental
121 W 27th Street, Suite 303
New York NY, 10001
Attention: Ashley Platt

Report Date: 01/30/2026
Client Project ID: 260 W 126th St
Project (SDG) No.: 26A1066

120 RESEARCH DRIVE STRATFORD, CT 06615 ■ 132-02 89th AVENUE RICHMOND HILL, NY 11418
www.alsglobal.com/usaenviro (203) 325-1371 FAX (203) 357-0166 nastr.clientservices@alsglobal.com

Report Date: 01/30/2026
Client Project ID: 260 W 126th St
Project (SDG) No.: 26A1066

Tenen Environmental
121 W 27th Street, Suite 303
New York NY, 10001
Attention: Ashley Platt

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on January 22, 2026 and listed below. The project was identified as your project: **260 W 126th St**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Sample and Analysis Qualifiers section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the Sample and Data Qualifiers Relating to This Work Order section of this report and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
26A1066-01	SV-1	Soil Vapor	01/22/2026	01/22/2026
26A1066-02	SV-2	Soil Vapor	01/22/2026	01/22/2026
26A1066-03	SV-3	Soil Vapor	01/22/2026	01/22/2026
26A1066-04	SV-4	Soil Vapor	01/22/2026	01/22/2026
26A1066-05	SV-5	Soil Vapor	01/22/2026	01/22/2026
26A1066-06	SV-6	Soil Vapor	01/22/2026	01/22/2026
26A1066-07	AA-1	Outdoor Ambient Air	01/22/2026	01/22/2026

General Notes for Project (SDG) No.: 26A1066

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. ALS' liability for the above data is limited to the dollar value paid to ALS for the referenced project.
4. This report shall not be reproduced without the written approval of ALS, Inc.
5. All analyses conducted met method or Laboratory SOP requirements. See the Sample and Data Qualifiers Section for further information.
6. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
7. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by ALS.
8. Analyses conducted at ALS, Inc. Stratford, CT are indicated by NYDOH-NY10854, NJDEP-CT005, PADEP-68-04440, CTDPH-PH0840; those conducted at ALS, Inc., Richmond Hill, NY are indicated by NYDOH-NY12058, NJDEP-NY037, CTDPH-PH0837, NHDES-NH2097, MDDEP-375, PADEP-68-06231.

Approved By:

Samantha Henningsen
Laboratory Director - Queens

Date: 01/30/2026

Client:	Tenen Environmental	**Sample ID:**	**26A1066-01**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	SV-1	**Collection Date/Time:**	1/22/26 10:36

Lab ID:	**26A1066-01**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds in Air by GC/MS**	**Matrix:**	Soil Vapor
Prep Method:	Sample Prepared by Method: EPA TO15 PREP	**Sample Notes:**	TO-ATM

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
* 1,1,1,2-Tetrachloroethane	ND		0.039	0.13	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
1,1,1-Trichloroethane	ND		0.045	0.13	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
1,1,2,2-Tetrachloroethane	ND		0.036	0.13	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
1,1,2-Trichloro-1,2,2-trifluoroeth ane (Freon 113)	ND		0.046	0.13	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
1,1,2-Trichloroethane	ND		0.045	0.13	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
1,1-Dichloroethane	ND		0.052	0.13	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
1,1-Dichloroethylene	ND		0.055	0.064	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
1,2,4-Trichlorobenzene	ND	CAL-E	0.049	6.4	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
1,2,4-Trimethylbenzene	ND		0.043	0.13	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
1,2-Dibromoethane	ND		0.040	0.13	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
1,2-Dichlorobenzene	ND		0.039	0.13	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
1,2-Dichloroethane	ND		0.059	0.13	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
1,2-Dichloropropane	ND		0.043	0.13	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
1,2-Dichlorotetrafluoroethane	ND		0.065	0.13	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
1,3,5-Trimethylbenzene	ND		0.019	0.13	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
1,3-Butadiene	ND		0.039	0.38	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
1,3-Dichlorobenzene	ND		0.036	0.13	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
* 1,3-Dichloropropane	ND		0.039	0.13	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
1,4-Dichlorobenzene	ND		0.030	0.13	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
1,4-Dioxane	ND		0.13	0.64	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
* ^2,2,4-Trimethylpentane	**0.22**		0.064	0.064	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
2-Butanone	**0.51**		0.22	6.4	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
* 2-Hexanone	ND		0.069	0.25	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
3-Chloropropene	ND		0.054	0.64	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
4-Methyl-2-pentanone	ND		0.057	0.13	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
Acetone	**8.9**		0.66	6.4	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
* ^Acrolein	**0.13**		0.079	0.13	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
Acrylonitrile	ND		1.2	6.4	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
Benzene	**0.28**		0.046	0.13	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
Benzyl chloride	ND	CAL-E	0.039	3.2	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
Bromodichloromethane	ND		0.038	0.13	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
Bromoform	ND		0.054	0.13	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
Bromomethane	ND		0.056	0.13	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
Carbon disulfide	ND		0.033	0.13	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
Carbon tetrachloride	ND		0.038	0.038	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
Chlorobenzene	ND		0.049	0.13	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
Chloroethane	ND		0.072	0.13	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
Chloroform	**1.7**		0.036	0.13	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
Chloromethane	ND		0.090	0.13	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
cis-1,2-Dichloroethylene	ND		0.033	0.064	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
cis-1,3-Dichloropropylene	ND		0.050	0.13	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
Cyclohexane	ND		0.089	0.13	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
Dibromochloromethane	ND		0.052	0.13	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
Dichlorodifluoromethane	**0.37**		0.071	0.13	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR

Client:	Tenen Environmental	**Sample ID:**	**26A1066-01**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	SV-1	**Collection Date/Time:**	1/22/26 10:36

Lab ID:	**26A1066-01**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds in Air by GC/MS**	**Matrix:**	Soil Vapor
Prep Method:	Sample Prepared by Method: EPA TO15 PREP	**Sample Notes:**	TO-ATM

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
* Ethyl acetate	**0.61**		0.076	6.4	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
Ethyl Benzene	**0.25**		0.043	0.13	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
Hexachlorobutadiene	ND		0.049	0.13	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
Isopropanol	**0.43**		0.031	0.76	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
Isopropylbenzene	**0.051**		0.023	0.13	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
Methyl Methacrylate	ND		0.079	0.13	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
Methyl tert-butyl ether (MTBE)	ND		0.039	0.13	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
Methylene chloride	**0.051**		0.043	0.76	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
* ^Naphthalene	ND		0.088	1.3	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
* n-Butylbenzene	ND		0.038	0.13	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
n-Heptane	ND		0.048	0.13	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
n-Hexane	**0.48**		0.040	0.13	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
* n-Propylbenzene	ND		0.033	0.13	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
o-Xylene	**0.39**		0.045	0.13	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
p- & m- Xylenes	**0.93**		0.065	0.25	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
* p-Ethyltoluene	ND		0.045	0.13	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
* p-Isopropyltoluene	ND		0.023	0.13	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
* Propylene	**0.34**		0.073	0.13	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
* sec-Butylbenzene	ND		0.033	0.13	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
Styrene	ND		0.039	0.13	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
* tert-Butylbenzene	ND		0.049	0.13	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
Tetrachloroethylene	**0.83**		0.030	0.13	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
* Tetrahydrofuran	**0.60**		0.043	0.25	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
Toluene	**1.1**		0.051	0.13	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
trans-1,2-Dichloroethylene	ND		0.031	0.13	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
trans-1,3-Dichloropropylene	ND		0.051	0.13	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
Trichloroethylene	ND		0.038	0.038	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
Trichlorofluoromethane (Freon 11)	**0.17**		0.046	0.13	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
Vinyl acetate	ND		0.064	0.13	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
Vinyl bromide	ND		0.045	0.13	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
Vinyl Chloride	ND		0.051	0.064	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR
Xylenes, Total	**1.3**		0.11	0.38	1.273	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:14	YR

Client:	Tenen Environmental	**Sample ID:**	**26A1066-02**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	SV-2	**Collection Date/Time:**	1/22/26 10:45

Lab ID:	**26A1066-02**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds in Air by GC/MS**	**Matrix:**	Soil Vapor
Prep Method:	Sample Prepared by Method: EPA TO15 PREP		

Client:	Tenen Environmental	**Sample ID:**	**26A1066-02**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	SV-2	**Collection Date/Time:**	1/22/26 10:45

Lab ID:	**26A1066-02**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds in Air by GC/MS**	**Matrix:**	Soil Vapor
Prep Method:	Sample Prepared by Method: EPA TO15 PREP		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
* 1,1,1,2-Tetrachloroethane	ND		0.050	0.16	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
1,1,1-Trichloroethane	ND		0.056	0.16	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
1,1,2,2-Tetrachloroethane	ND		0.045	0.16	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		0.058	0.16	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
1,1,2-Trichloroethane	ND		0.057	0.16	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
1,1-Dichloroethane	ND		0.065	0.16	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
1,1-Dichloroethylene	ND		0.069	0.080	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
1,2,4-Trichlorobenzene	ND	CAL-E	0.061	8.0	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
1,2,4-Trimethylbenzene	ND		0.054	0.16	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
1,2-Dibromoethane	ND		0.050	0.16	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
1,2-Dichlorobenzene	ND		0.049	0.16	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
1,2-Dichloroethane	ND		0.073	0.16	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
1,2-Dichloropropane	ND		0.054	0.16	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
1,2-Dichlorotetrafluoroethane	ND		0.081	0.16	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
1,3,5-Trimethylbenzene	ND		0.024	0.16	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
1,3-Butadiene	ND		0.050	0.48	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
1,3-Dichlorobenzene	ND		0.045	0.16	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
* 1,3-Dichloropropane	ND		0.050	0.16	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
1,4-Dichlorobenzene	ND		0.038	0.16	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
1,4-Dioxane	ND		0.17	0.80	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
* ^2,2,4-Trimethylpentane	ND		0.080	0.080	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
2-Butanone	**0.77**		0.27	8.0	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
* 2-Hexanone	ND		0.086	0.32	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
3-Chloropropene	ND		0.068	0.80	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
4-Methyl-2-pentanone	**7.4**	TO-LCS-H	0.071	0.16	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
Acetone	**11**		0.83	8.0	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
* ^Acrolein	ND		0.099	0.16	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
Acrylonitrile	ND		1.5	8.0	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
Benzene	**0.32**		0.057	0.16	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
Benzyl chloride	ND	CAL-E	0.050	4.0	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
Bromodichloromethane	ND		0.048	0.16	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
Bromoform	ND		0.068	0.16	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
Bromomethane	ND		0.070	0.16	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
Carbon disulfide	**0.18**		0.041	0.16	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
Carbon tetrachloride	ND		0.048	0.048	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
Chlorobenzene	ND		0.061	0.16	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
Chloroethane	ND		0.090	0.16	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
Chloroform	ND		0.045	0.16	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
Chloromethane	ND		0.11	0.16	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
cis-1,2-Dichloroethylene	ND		0.041	0.080	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
cis-1,3-Dichloropropylene	ND		0.063	0.16	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
Cyclohexane	ND		0.11	0.16	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
Dibromochloromethane	ND		0.065	0.16	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
Dichlorodifluoromethane	**0.43**		0.089	0.16	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
* Ethyl acetate	**0.50**		0.096	8.0	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR

Client:	Tenen Environmental	**Sample ID:**	**26A1066-02**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	SV-2	**Collection Date/Time:**	1/22/26 10:45

Lab ID:	**26A1066-02**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds in Air by GC/MS**	**Matrix:**	Soil Vapor
Prep Method:	Sample Prepared by Method: EPA TO15 PREP		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Ethyl Benzene	**0.24**		0.054	0.16	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
Hexachlorobutadiene	ND		0.061	0.16	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
Isopropanol	**0.43**		0.038	0.96	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
Isopropylbenzene	ND		0.029	0.16	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
Methyl Methacrylate	ND		0.099	0.16	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
Methyl tert-butyl ether (MTBE)	ND		0.049	0.16	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
Methylene chloride	ND		0.054	0.96	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
* ^Naphthalene	ND		0.11	1.6	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
* n-Butylbenzene	ND		0.048	0.16	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
n-Heptane	ND		0.061	0.16	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
n-Hexane	**0.18**		0.050	0.16	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
* n-Propylbenzene	ND		0.042	0.16	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
o-Xylene	**0.35**		0.056	0.16	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
p- & m- Xylenes	**0.96**		0.082	0.32	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
* p-Ethyltoluene	ND		0.056	0.16	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
* p-Isopropyltoluene	ND		0.029	0.16	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
* Propylene	**0.34**		0.091	0.16	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
* sec-Butylbenzene	ND		0.041	0.16	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
Styrene	ND		0.049	0.16	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
* tert-Butylbenzene	ND		0.061	0.16	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
Tetrachloroethylene	**0.16**		0.038	0.16	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
* Tetrahydrofuran	**0.29**		0.054	0.32	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
Toluene	**1.2**		0.064	0.16	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
trans-1,2-Dichloroethylene	ND		0.038	0.16	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
trans-1,3-Dichloropropylene	ND		0.064	0.16	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
Trichloroethylene	ND		0.048	0.048	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
Trichlorofluoromethane (Freon 11)	**0.19**		0.057	0.16	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
Vinyl acetate	ND		0.080	0.16	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
Vinyl bromide	ND		0.056	0.16	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
Vinyl Chloride	ND		0.064	0.080	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR
Xylenes, Total	**1.3**		0.13	0.48	1.597	ppbv	EPA TO-15	1/27/26 8:00	1/28/26 23:59	YR

Client:	Tenen Environmental	**Sample ID:**	**26A1066-03**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	SV-3	**Collection Date/Time:**	1/22/26 10:43

Lab ID:	**26A1066-03**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds in Air by GC/MS**	**Matrix:**	Soil Vapor
Prep Method:	Sample Prepared by Method: EPA TO15 PREP		

Client:	Tenen Environmental	**Sample ID:**	**26A1066-03**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	SV-3	**Collection Date/Time:**	1/22/26 10:43

Lab ID:	**26A1066-03**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds in Air by GC/MS**	**Matrix:**	Soil Vapor
Prep Method:	Sample Prepared by Method: EPA TO15 PREP		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
* 1,1,1,2-Tetrachloroethane	ND		0.046	0.15	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
1,1,1-Trichloroethane	ND		0.052	0.15	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
1,1,2,2-Tetrachloroethane	ND		0.042	0.15	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		0.054	0.15	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
1,1,2-Trichloroethane	ND		0.053	0.15	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
1,1-Dichloroethane	ND		0.061	0.15	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
1,1-Dichloroethylene	ND		0.065	0.075	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
1,2,4-Trichlorobenzene	ND	CAL-E	0.057	7.5	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
1,2,4-Trimethylbenzene	**0.22**		0.050	0.15	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
1,2-Dibromoethane	ND		0.047	0.15	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
1,2-Dichlorobenzene	ND		0.046	0.15	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
1,2-Dichloroethane	ND		0.069	0.15	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
1,2-Dichloropropane	ND		0.050	0.15	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
1,2-Dichlorotetrafluoroethane	ND		0.076	0.15	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
1,3,5-Trimethylbenzene	ND		0.023	0.15	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
1,3-Butadiene	ND		0.046	0.45	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
1,3-Dichlorobenzene	ND		0.042	0.15	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
* 1,3-Dichloropropane	ND		0.046	0.15	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
1,4-Dichlorobenzene	ND		0.036	0.15	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
1,4-Dioxane	ND		0.16	0.75	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
* ^2,2,4-Trimethylpentane	ND		0.075	0.075	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
2-Butanone	**0.48**		0.25	7.5	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
* 2-Hexanone	ND		0.081	0.30	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
3-Chloropropene	ND		0.063	0.75	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
4-Methyl-2-pentanone	ND		0.066	0.15	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
Acetone	**7.3**		0.77	7.5	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
* ^Acrolein	ND		0.093	0.15	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
Acrylonitrile	ND		1.4	7.5	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
Benzene	**0.37**		0.054	0.15	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
Benzyl chloride	ND	CAL-E	0.046	3.7	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
Bromodichloromethane	ND		0.045	0.15	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
Bromoform	ND		0.063	0.15	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
Bromomethane	ND		0.065	0.15	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
Carbon disulfide	**0.25**		0.038	0.15	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
Carbon tetrachloride	ND		0.045	0.045	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
Chlorobenzene	ND		0.057	0.15	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
Chloroethane	ND		0.084	0.15	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
Chloroform	ND		0.042	0.15	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
Chloromethane	ND		0.11	0.15	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
cis-1,2-Dichloroethylene	ND		0.038	0.075	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
cis-1,3-Dichloropropylene	ND		0.059	0.15	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
Cyclohexane	ND		0.10	0.15	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
Dibromochloromethane	ND		0.061	0.15	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
Dichlorodifluoromethane	**0.45**		0.084	0.15	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
* Ethyl acetate	**1.3**		0.090	7.5	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR

Client:	Tenen Environmental	**Sample ID:**	**26A1066-03**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	SV-3	**Collection Date/Time:**	1/22/26 10:43

Lab ID:	**26A1066-03**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds in Air by GC/MS**	**Matrix:**	Soil Vapor
Prep Method:	Sample Prepared by Method: EPA TO15 PREP		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Ethyl Benzene	**0.19**		0.050	0.15	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
Hexachlorobutadiene	ND		0.057	0.15	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
Isopropanol	**0.49**		0.036	0.90	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
Isopropylbenzene	ND		0.027	0.15	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
Methyl Methacrylate	ND		0.093	0.15	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
Methyl tert-butyl ether (MTBE)	ND		0.046	0.15	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
Methylene chloride	ND		0.050	0.90	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
* ^Naphthalene	ND		0.10	1.5	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
* n-Butylbenzene	ND		0.045	0.15	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
n-Heptane	ND		0.057	0.15	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
n-Hexane	ND		0.047	0.15	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
* n-Propylbenzene	ND		0.039	0.15	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
o-Xylene	**0.30**		0.052	0.15	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
p- & m- Xylenes	**0.78**		0.077	0.30	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
* p-Ethyltoluene	ND		0.052	0.15	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
* p-Isopropyltoluene	ND		0.027	0.15	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
* Propylene	**0.52**		0.085	0.15	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
* sec-Butylbenzene	ND		0.038	0.15	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
Styrene	ND		0.046	0.15	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
* tert-Butylbenzene	ND		0.057	0.15	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
Tetrachloroethylene	**0.18**		0.036	0.15	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
* Tetrahydrofuran	ND		0.050	0.30	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
Toluene	**2.5**		0.060	0.15	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
trans-1,2-Dichloroethylene	ND		0.036	0.15	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
trans-1,3-Dichloropropylene	ND		0.060	0.15	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
Trichloroethylene	ND		0.045	0.045	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
Trichlorofluoromethane (Freon 11)	**0.19**		0.054	0.15	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
Vinyl acetate	ND		0.075	0.15	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
Vinyl bromide	ND		0.052	0.15	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
Vinyl Chloride	ND		0.060	0.075	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR
Xylenes, Total	**1.1**		0.12	0.45	1.492	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 00:45	YR

Client:	Tenen Environmental	**Sample ID:**	**26A1066-04**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	SV-4	**Collection Date/Time:**	1/22/26 10:43

Lab ID:	**26A1066-04**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds in Air by GC/MS**	**Matrix:**	Soil Vapor
Prep Method:	Sample Prepared by Method: EPA TO15 PREP		

Client:	Tenen Environmental	**Sample ID:**	**26A1066-04**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	SV-4	**Collection Date/Time:**	1/22/26 10:43

Lab ID:	**26A1066-04**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds in Air by GC/MS**	**Matrix:**	Soil Vapor
Prep Method:	Sample Prepared by Method: EPA TO15 PREP		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
* 1,1,1,2-Tetrachloroethane	ND		0.044	0.14	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
1,1,1-Trichloroethane	ND		0.050	0.14	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
1,1,2,2-Tetrachloroethane	ND		0.041	0.14	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		0.052	0.14	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
1,1,2-Trichloroethane	ND		0.051	0.14	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
1,1-Dichloroethane	ND		0.058	0.14	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
1,1-Dichloroethylene	ND		0.062	0.072	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
1,2,4-Trichlorobenzene	ND	CAL-E	0.055	7.2	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
1,2,4-Trimethylbenzene	ND		0.048	0.14	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
1,2-Dibromoethane	ND		0.045	0.14	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
1,2-Dichlorobenzene	ND		0.044	0.14	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
1,2-Dichloroethane	ND		0.066	0.14	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
1,2-Dichloropropane	ND		0.048	0.14	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
1,2-Dichlorotetrafluoroethane	ND		0.073	0.14	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
1,3,5-Trimethylbenzene	ND		0.022	0.14	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
1,3-Butadiene	ND		0.044	0.43	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
1,3-Dichlorobenzene	ND		0.041	0.14	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
* 1,3-Dichloropropane	ND		0.044	0.14	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
1,4-Dichlorobenzene	ND		0.034	0.14	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
1,4-Dioxane	ND		0.15	0.72	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
* ^2,2,4-Trimethylpentane	ND		0.072	0.072	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
2-Butanone	ND		0.24	7.2	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
* 2-Hexanone	ND		0.077	0.29	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
3-Chloropropene	ND		0.061	0.72	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
4-Methyl-2-pentanone	ND		0.064	0.14	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
Acetone	**5.3**		0.74	7.2	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
* ^Acrolein	ND		0.089	0.14	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
Acrylonitrile	ND		1.4	7.2	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
Benzene	**0.19**		0.052	0.14	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
Benzyl chloride	ND	CAL-E	0.044	3.6	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
Bromodichloromethane	ND		0.043	0.14	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
Bromoform	ND		0.061	0.14	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
Bromomethane	ND		0.063	0.14	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
Carbon disulfide	ND		0.037	0.14	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
Carbon tetrachloride	**0.057**		0.043	0.043	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
Chlorobenzene	ND		0.055	0.14	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
Chloroethane	ND		0.081	0.14	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
Chloroform	ND		0.040	0.14	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
Chloromethane	**0.16**		0.10	0.14	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
cis-1,2-Dichloroethylene	ND		0.037	0.072	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
cis-1,3-Dichloropropylene	ND		0.056	0.14	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
Cyclohexane	ND		0.10	0.14	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
Dibromochloromethane	ND		0.058	0.14	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
Dichlorodifluoromethane	**0.40**		0.080	0.14	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
* Ethyl acetate	**0.30**		0.086	7.2	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR

Client:	Tenen Environmental	**Sample ID:**	**26A1066-04**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	SV-4	**Collection Date/Time:**	1/22/26 10:43

Lab ID:	**26A1066-04**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds in Air by GC/MS**	**Matrix:**	Soil Vapor
Prep Method:	Sample Prepared by Method: EPA TO15 PREP		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Ethyl Benzene	ND		0.048	0.14	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
Hexachlorobutadiene	ND		0.055	0.14	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
Isopropanol	**0.30**		0.034	0.86	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
Isopropylbenzene	ND		0.026	0.14	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
Methyl Methacrylate	ND		0.089	0.14	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
Methyl tert-butyl ether (MTBE)	ND		0.044	0.14	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
Methylene chloride	ND		0.048	0.86	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
* ^Naphthalene	ND		0.099	1.4	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
* n-Butylbenzene	ND		0.043	0.14	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
n-Heptane	ND		0.054	0.14	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
n-Hexane	ND		0.045	0.14	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
* n-Propylbenzene	ND		0.037	0.14	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
o-Xylene	**0.17**		0.050	0.14	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
p- & m- Xylenes	**0.47**		0.074	0.29	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
* p-Ethyltoluene	ND		0.050	0.14	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
* p-Isopropyltoluene	ND		0.026	0.14	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
* Propylene	ND		0.082	0.14	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
* sec-Butylbenzene	ND		0.037	0.14	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
Styrene	ND		0.044	0.14	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
* tert-Butylbenzene	ND		0.055	0.14	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
Tetrachloroethylene	ND		0.034	0.14	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
* Tetrahydrofuran	ND		0.048	0.29	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
Toluene	**0.47**		0.057	0.14	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
trans-1,2-Dichloroethylene	ND		0.034	0.14	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
trans-1,3-Dichloropropylene	ND		0.057	0.14	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
Trichloroethylene	ND		0.043	0.043	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
Trichlorofluoromethane (Freon 11)	**0.17**		0.052	0.14	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
Vinyl acetate	ND		0.072	0.14	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
Vinyl bromide	ND		0.050	0.14	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
Vinyl Chloride	ND		0.057	0.072	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR
Xylenes, Total	**0.65**		0.12	0.43	1.434	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:12	YR

Client:	Tenen Environmental	**Sample ID:**	**26A1066-05**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	SV-5	**Collection Date/Time:**	1/22/26 10:44

Lab ID:	**26A1066-05**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds in Air by GC/MS**	**Matrix:**	Soil Vapor
Prep Method:	Sample Prepared by Method: EPA TO15 PREP		

Client:	Tenen Environmental	**Sample ID:**	**26A1066-05**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	SV-5	**Collection Date/Time:**	1/22/26 10:44

Lab ID:	**26A1066-05**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds in Air by GC/MS**	**Matrix:**	Soil Vapor
Prep Method:	Sample Prepared by Method: EPA TO15 PREP		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
* 1,1,1,2-Tetrachloroethane	ND		0.048	0.15	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
1,1,1-Trichloroethane	ND		0.054	0.15	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
1,1,2,2-Tetrachloroethane	ND		0.044	0.15	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		0.056	0.15	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
1,1,2-Trichloroethane	ND		0.055	0.15	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
1,1-Dichloroethane	ND		0.063	0.15	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
1,1-Dichloroethylene	ND		0.067	0.077	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
1,2,4-Trichlorobenzene	ND	CAL-E	0.059	7.7	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
1,2,4-Trimethylbenzene	ND		0.052	0.15	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
1,2-Dibromoethane	ND		0.048	0.15	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
1,2-Dichlorobenzene	ND		0.047	0.15	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
1,2-Dichloroethane	ND		0.071	0.15	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
1,2-Dichloropropane	ND		0.052	0.15	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
1,2-Dichlorotetrafluoroethane	ND		0.079	0.15	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
1,3,5-Trimethylbenzene	ND		0.024	0.15	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
1,3-Butadiene	ND		0.048	0.46	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
1,3-Dichlorobenzene	ND		0.044	0.15	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
* 1,3-Dichloropropane	ND		0.048	0.15	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
1,4-Dichlorobenzene	ND		0.037	0.15	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
1,4-Dioxane	ND		0.16	0.77	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
* ^2,2,4-Trimethylpentane	ND		0.077	0.077	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
2-Butanone	**0.35**		0.26	7.7	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
* 2-Hexanone	ND		0.083	0.31	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
3-Chloropropene	ND		0.065	0.77	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
4-Methyl-2-pentanone	ND		0.068	0.15	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
Acetone	**4.4**		0.80	7.7	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
* ^Acrolein	ND		0.096	0.15	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
Acrylonitrile	ND		1.5	7.7	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
Benzene	ND		0.055	0.15	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
Benzyl chloride	ND	CAL-E	0.048	3.9	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
Bromodichloromethane	ND		0.046	0.15	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
Bromoform	ND		0.065	0.15	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
Bromomethane	ND		0.068	0.15	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
Carbon disulfide	**0.25**		0.040	0.15	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
Carbon tetrachloride	ND		0.046	0.046	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
Chlorobenzene	ND		0.059	0.15	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
Chloroethane	ND		0.087	0.15	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
Chloroform	ND		0.043	0.15	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
Chloromethane	ND		0.11	0.15	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
cis-1,2-Dichloroethylene	ND		0.040	0.077	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
cis-1,3-Dichloropropylene	ND		0.061	0.15	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
Cyclohexane	ND		0.11	0.15	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
Dibromochloromethane	ND		0.063	0.15	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
Dichlorodifluoromethane	**0.43**		0.086	0.15	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
* Ethyl acetate	**0.37**		0.092	7.7	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR

Client:	Tenen Environmental	**Sample ID:**	**26A1066-05**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	SV-5	**Collection Date/Time:**	1/22/26 10:44

Lab ID:	**26A1066-05**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds in Air by GC/MS**	**Matrix:**	Soil Vapor
Prep Method:	Sample Prepared by Method: EPA TO15 PREP		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Ethyl Benzene	**0.17**		0.052	0.15	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
Hexachlorobutadiene	ND		0.059	0.15	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
Isopropanol	**0.37**		0.037	0.92	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
Isopropylbenzene	ND		0.028	0.15	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
Methyl Methacrylate	ND		0.096	0.15	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
Methyl tert-butyl ether (MTBE)	ND		0.047	0.15	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
Methylene chloride	ND		0.052	0.92	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
* ^Naphthalene	ND		0.11	1.5	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
* n-Butylbenzene	ND		0.046	0.15	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
n-Heptane	ND		0.059	0.15	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
n-Hexane	**0.12**		0.048	0.15	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
* n-Propylbenzene	ND		0.040	0.15	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
o-Xylene	**0.28**		0.054	0.15	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
p- & m- Xylenes	**0.71**		0.079	0.31	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
* p-Ethyltoluene	ND		0.054	0.15	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
* p-Isopropyltoluene	ND		0.028	0.15	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
* Propylene	**1.3**		0.088	0.15	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
* sec-Butylbenzene	ND		0.040	0.15	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
Styrene	ND		0.047	0.15	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
* tert-Butylbenzene	ND		0.059	0.15	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
Tetrachloroethylene	**0.59**		0.037	0.15	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
* Tetrahydrofuran	ND		0.052	0.31	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
Toluene	**0.54**		0.062	0.15	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
trans-1,2-Dichloroethylene	ND		0.037	0.15	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
trans-1,3-Dichloropropylene	ND		0.062	0.15	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
Trichloroethylene	ND		0.046	0.046	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
Trichlorofluoromethane (Freon 11)	**0.18**		0.055	0.15	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
Vinyl acetate	ND		0.078	0.15	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
Vinyl bromide	ND		0.054	0.15	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
Vinyl Chloride	ND		0.062	0.077	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR
Xylenes, Total	**0.99**		0.13	0.46	1.541	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 17:58	YR

Client:	Tenen Environmental	**Sample ID:**	**26A1066-06**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	SV-6	**Collection Date/Time:**	1/22/26 10:50

Lab ID:	**26A1066-06**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds in Air by GC/MS**	**Matrix:**	Soil Vapor
Prep Method:	Sample Prepared by Method: EPA TO15 PREP		

Client:	Tenen Environmental	**Sample ID:**	**26A1066-06**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	SV-6	**Collection Date/Time:**	1/22/26 10:50

Lab ID:	**26A1066-06**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds in Air by GC/MS**	**Matrix:**	Soil Vapor
Prep Method:	Sample Prepared by Method: EPA TO15 PREP		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
* 1,1,1,2-Tetrachloroethane	ND		0.046	0.15	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
1,1,1-Trichloroethane	ND		0.052	0.15	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
1,1,2,2-Tetrachloroethane	ND		0.042	0.15	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		0.053	0.15	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
1,1,2-Trichloroethane	ND		0.052	0.15	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
1,1-Dichloroethane	ND		0.060	0.15	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
1,1-Dichloroethylene	ND		0.064	0.074	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
1,2,4-Trichlorobenzene	ND	CAL-E	0.056	7.4	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
1,2,4-Trimethylbenzene	ND		0.049	0.15	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
1,2-Dibromoethane	ND		0.046	0.15	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
1,2-Dichlorobenzene	ND		0.045	0.15	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
1,2-Dichloroethane	ND		0.068	0.15	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
1,2-Dichloropropane	ND		0.049	0.15	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
1,2-Dichlorotetrafluoroethane	ND		0.075	0.15	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
1,3,5-Trimethylbenzene	ND		0.023	0.15	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
1,3-Butadiene	ND		0.046	0.44	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
1,3-Dichlorobenzene	ND		0.042	0.15	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
* 1,3-Dichloropropane	ND		0.046	0.15	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
1,4-Dichlorobenzene	ND		0.035	0.15	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
1,4-Dioxane	ND		0.15	0.74	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
* ^2,2,4-Trimethylpentane	ND		0.074	0.074	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
2-Butanone	**0.74**		0.25	7.4	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
* 2-Hexanone	ND		0.080	0.29	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
3-Chloropropene	ND		0.062	0.74	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
4-Methyl-2-pentanone	ND		0.065	0.15	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
Acetone	**10**		0.76	7.4	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
* ^Acrolein	ND		0.091	0.15	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
Acrylonitrile	ND		1.4	7.4	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
Benzene	**0.31**		0.053	0.15	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
Benzyl chloride	ND	CAL-E	0.046	3.7	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
Bromodichloromethane	ND		0.044	0.15	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
Bromoform	ND		0.062	0.15	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
Bromomethane	ND		0.065	0.15	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
Carbon disulfide	**3.0**		0.038	0.15	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
Carbon tetrachloride	ND		0.044	0.044	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
Chlorobenzene	ND		0.056	0.15	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
Chloroethane	ND		0.083	0.15	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
Chloroform	ND		0.041	0.15	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
Chloromethane	ND		0.10	0.15	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
cis-1,2-Dichloroethylene	ND		0.038	0.074	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
cis-1,3-Dichloropropylene	ND		0.058	0.15	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
Cyclohexane	ND		0.10	0.15	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
Dibromochloromethane	ND		0.060	0.15	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
Dichlorodifluoromethane	**0.44**		0.082	0.15	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
* Ethyl acetate	**0.18**		0.088	7.4	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR

Client:	Tenen Environmental	**Sample ID:**	**26A1066-06**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	SV-6	**Collection Date/Time:**	1/22/26 10:50

Lab ID:	**26A1066-06**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds in Air by GC/MS**	**Matrix:**	Soil Vapor
Prep Method:	Sample Prepared by Method: EPA TO15 PREP		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Ethyl Benzene	**0.25**		0.049	0.15	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
Hexachlorobutadiene	ND		0.056	0.15	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
Isopropanol	**0.27**		0.035	0.88	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
Isopropylbenzene	ND		0.027	0.15	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
Methyl Methacrylate	ND		0.091	0.15	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
Methyl tert-butyl ether (MTBE)	ND		0.045	0.15	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
Methylene chloride	ND		0.049	0.88	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
* ^Naphthalene	ND		0.10	1.5	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
* n-Butylbenzene	ND		0.044	0.15	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
n-Heptane	ND		0.056	0.15	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
n-Hexane	**0.53**		0.046	0.15	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
* n-Propylbenzene	ND		0.038	0.15	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
o-Xylene	**0.35**		0.052	0.15	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
p- & m- Xylenes	**0.97**		0.076	0.29	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
* p-Ethyltoluene	ND		0.052	0.15	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
* p-Isopropyltoluene	ND		0.027	0.15	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
* Propylene	**1.5**		0.084	0.15	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
* sec-Butylbenzene	ND		0.038	0.15	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
Styrene	ND		0.045	0.15	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
* tert-Butylbenzene	ND		0.056	0.15	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
Tetrachloroethylene	**0.52**		0.035	0.15	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
* Tetrahydrofuran	**0.44**		0.049	0.29	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
Toluene	**1.6**		0.059	0.15	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
trans-1,2-Dichloroethylene	ND		0.035	0.15	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
trans-1,3-Dichloropropylene	ND		0.059	0.15	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
Trichloroethylene	ND		0.044	0.044	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
Trichlorofluoromethane (Freon 11)	**0.21**		0.053	0.15	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
Vinyl acetate	ND		0.074	0.15	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
Vinyl bromide	ND		0.052	0.15	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
Vinyl Chloride	ND		0.059	0.074	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR
Xylenes, Total	**1.3**		0.12	0.44	1.473	ppbv	EPA TO-15	1/27/26 8:00	1/29/26 03:03	YR

Client:	Tenen Environmental	**Sample ID:**	**26A1066-07**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	AA-1	**Collection Date/Time:**	1/22/26 11:10

Lab ID:	**26A1066-07**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds in Air by GC/MS**	**Matrix:**	Outdoor Ambient Air
Prep Method:	Sample Prepared by Method: EPA TO15 PREP		

Client:	Tenen Environmental	**Sample ID:**	**26A1066-07**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	AA-1	**Collection Date/Time:**	1/22/26 11:10

Lab ID:	**26A1066-07**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds in Air by GC/MS**	**Matrix:**	Outdoor Ambient Air
Prep Method:	Sample Prepared by Method: EPA TO15 PREP		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
* 1,1,1,2-Tetrachloroethane	ND		0.023	0.073	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
1,1,1-Trichloroethane	ND		0.025	0.073	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
1,1,2,2-Tetrachloroethane	ND		0.021	0.073	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		0.026	0.073	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
1,1,2-Trichloroethane	ND		0.026	0.073	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
1,1-Dichloroethane	ND		0.030	0.073	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
1,1-Dichloroethylene	ND		0.032	0.036	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
1,2,4-Trichlorobenzene	ND	CAL-E	0.028	3.6	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
1,2,4-Trimethylbenzene	ND		0.024	0.073	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
1,2-Dibromoethane	ND		0.023	0.073	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
1,2-Dichlorobenzene	ND		0.022	0.073	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
1,2-Dichloroethane	ND		0.033	0.073	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
1,2-Dichloropropane	ND		0.024	0.073	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
1,2-Dichlorotetrafluoroethane	ND		0.037	0.073	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
1,3,5-Trimethylbenzene	ND		0.011	0.073	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
1,3-Butadiene	ND		0.023	0.22	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
1,3-Dichlorobenzene	ND		0.021	0.073	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
* 1,3-Dichloropropane	ND		0.023	0.073	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
1,4-Dichlorobenzene	ND		0.017	0.073	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
1,4-Dioxane	ND		0.076	0.36	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
* ^2,2,4-Trimethylpentane	**0.12**		0.036	0.036	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
2-Butanone	**0.32**		0.12	3.6	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
* 2-Hexanone	ND		0.039	0.15	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
3-Chloropropene	ND		0.031	0.36	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
4-Methyl-2-pentanone	ND		0.032	0.073	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
Acetone	**3.4**		0.38	3.6	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
* ^Acrolein	**0.15**		0.045	0.073	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
Acrylonitrile	**8.1**		0.70	3.6	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
Benzene	**0.32**		0.026	0.073	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
Benzyl chloride	ND	CAL-E	0.023	1.8	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
Bromodichloromethane	ND		0.022	0.073	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
Bromoform	ND		0.031	0.073	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
Bromomethane	ND		0.032	0.073	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
Carbon disulfide	ND		0.019	0.073	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
Carbon tetrachloride	**0.058**		0.022	0.022	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
Chlorobenzene	ND		0.028	0.073	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
Chloroethane	ND		0.041	0.073	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
Chloroform	ND		0.020	0.073	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
Chloromethane	**0.56**		0.052	0.073	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
cis-1,2-Dichloroethylene	ND		0.019	0.036	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
cis-1,3-Dichloropropylene	ND		0.029	0.073	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
Cyclohexane	ND		0.051	0.073	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
Dibromochloromethane	ND		0.030	0.073	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
Dichlorodifluoromethane	**0.36**		0.041	0.073	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
* Ethyl acetate	**2.4**		0.044	3.6	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR

Client:	Tenen Environmental	**Sample ID:**	**26A1066-07**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	AA-1	**Collection Date/Time:**	1/22/26 11:10

Lab ID:	**26A1066-07**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds in Air by GC/MS**	**Matrix:**	Outdoor Ambient Air
Prep Method:	Sample Prepared by Method: EPA TO15 PREP		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Ethyl Benzene	**0.073**		0.024	0.073	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
Hexachlorobutadiene	ND		0.028	0.073	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
Isopropanol	**1.1**		0.017	0.44	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
Isopropylbenzene	ND		0.013	0.073	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
Methyl Methacrylate	**0.10**		0.045	0.073	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
Methyl tert-butyl ether (MTBE)	ND		0.022	0.073	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
Methylene chloride	ND		0.024	0.44	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
* ^Naphthalene	ND		0.050	0.73	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
* n-Butylbenzene	ND		0.022	0.073	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
n-Heptane	ND		0.028	0.073	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
n-Hexane	**0.20**		0.023	0.073	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
* n-Propylbenzene	ND		0.019	0.073	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
o-Xylene	**0.073**		0.025	0.073	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
p- & m- Xylenes	**0.20**		0.037	0.15	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
* p-Ethyltoluene	ND		0.025	0.073	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
* p-Isopropyltoluene	ND		0.013	0.073	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
* Propylene	ND		0.041	0.073	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
* sec-Butylbenzene	ND		0.019	0.073	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
Styrene	ND		0.022	0.073	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
* tert-Butylbenzene	ND		0.028	0.073	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
Tetrachloroethylene	ND		0.017	0.073	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
* Tetrahydrofuran	ND		0.024	0.15	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
Toluene	**0.46**		0.029	0.073	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
trans-1,2-Dichloroethylene	ND		0.017	0.073	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
trans-1,3-Dichloropropylene	ND		0.029	0.073	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
Trichloroethylene	ND		0.022	0.022	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
Trichlorofluoromethane (Freon 11)	**0.18**		0.026	0.073	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
Vinyl acetate	ND		0.037	0.073	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
Vinyl bromide	ND		0.025	0.073	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
Vinyl Chloride	ND		0.029	0.036	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR
Xylenes, Total	**0.28**		0.060	0.22	0.728	ppbv	EPA TO-15	1/29/26 6:45	1/29/26 18:44	YR

Certified Analyses included in this Report

Analyte	CAS #	Certifications
EPA TO-15 in Air		
1,1,1-Trichloroethane	71-55-6	NJDEP-NY037,NYSDOH-NY12058
1,1,2,2-Tetrachloroethane	79-34-5	NJDEP-NY037,NYSDOH-NY12058
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	76-13-1	NJDEP-NY037,NYSDOH-NY12058
1,1,2-Trichloroethane	79-00-5	NJDEP-NY037,NYSDOH-NY12058
1,1-Dichloroethane	75-34-3	NJDEP-NY037,NYSDOH-NY12058
1,1-Dichloroethylene	75-35-4	NJDEP-NY037,NYSDOH-NY12058
1,2,4-Trichlorobenzene	120-82-1	NJDEP-NY037,NYSDOH-NY12058
1,2,4-Trimethylbenzene	95-63-6	NJDEP-NY037,NYSDOH-NY12058
1,2-Dibromoethane	106-93-4	NJDEP-NY037,NYSDOH-NY12058
1,2-Dichlorobenzene	95-50-1	NJDEP-NY037,NYSDOH-NY12058
1,2-Dichloroethane	107-06-2	NJDEP-NY037,NYSDOH-NY12058
1,2-Dichloropropane	78-87-5	NJDEP-NY037,NYSDOH-NY12058
1,2-Dichlorotetrafluoroethane	76-14-2	NJDEP-NY037,NYSDOH-NY12058
1,3,5-Trimethylbenzene	108-67-8	NJDEP-NY037,NYSDOH-NY12058
1,3-Butadiene	106-99-0	NJDEP-NY037,NYSDOH-NY12058
1,3-Dichlorobenzene	541-73-1	NJDEP-NY037,NYSDOH-NY12058
1,4-Dichlorobenzene	106-46-7	NJDEP-NY037,NYSDOH-NY12058
1,4-Dioxane	123-91-1	NJDEP-NY037,NYSDOH-NY12058
2-Butanone	78-93-3	NJDEP-NY037,NYSDOH-NY12058
3-Chloropropene	107-05-1	NJDEP-NY037,NYSDOH-NY12058
4-Methyl-2-pentanone	108-10-1	NJDEP-NY037,NYSDOH-NY12058
Acetone	67-64-1	NJDEP-NY037,NYSDOH-NY12058
Acrylonitrile	107-13-1	NJDEP-NY037,NYSDOH-NY12058
Benzene	71-43-2	NJDEP-NY037,NYSDOH-NY12058
Benzyl chloride	100-44-7	NJDEP-NY037,NYSDOH-NY12058
Bromodichloromethane	75-27-4	NJDEP-NY037,NYSDOH-NY12058
Bromoform	75-25-2	NJDEP-NY037,NYSDOH-NY12058
Bromomethane	74-83-9	NJDEP-NY037,NYSDOH-NY12058
Carbon disulfide	75-15-0	NJDEP-NY037,NYSDOH-NY12058
Carbon tetrachloride	56-23-5	NJDEP-NY037,NYSDOH-NY12058
Chlorobenzene	108-90-7	NJDEP-NY037,NYSDOH-NY12058
Chloroethane	75-00-3	NJDEP-NY037,NYSDOH-NY12058
Chloroform	67-66-3	NJDEP-NY037,NYSDOH-NY12058
Chloromethane	74-87-3	NJDEP-NY037,NYSDOH-NY12058
cis-1,2-Dichloroethylene	156-59-2	NJDEP-NY037,NYSDOH-NY12058
cis-1,3-Dichloropropylene	10061-01-5	NJDEP-NY037,NYSDOH-NY12058
Cyclohexane	110-82-7	NJDEP-NY037,NYSDOH-NY12058
Dibromochloromethane	124-48-1	NJDEP-NY037,NYSDOH-NY12058
Dichlorodifluoromethane	75-71-8	NJDEP-NY037,NYSDOH-NY12058
Ethyl Benzene	100-41-4	NJDEP-NY037,NYSDOH-NY12058
Hexachlorobutadiene	87-68-3	NJDEP-NY037,NYSDOH-NY12058
Isopropanol	67-63-0	NJDEP-NY037,NYSDOH-NY12058
Isopropylbenzene	98-82-8	NJDEP-NY037,NYSDOH-NY12058
Methyl Methacrylate	80-62-6	NJDEP-NY037,NYSDOH-NY12058
Methyl tert-butyl ether (MTBE)	1634-04-4	NJDEP-NY037,NYSDOH-NY12058
Methylene chloride	75-09-2	NJDEP-NY037,NYSDOH-NY12058
n-Heptane	142-82-5	NJDEP-NY037,NYSDOH-NY12058
n-Hexane	110-54-3	NJDEP-NY037,NYSDOH-NY12058
o-Xylene	95-47-6	NJDEP-NY037,NYSDOH-NY12058
p- & m- Xylenes	179601-23-1	NJDEP-NY037,NYSDOH-NY12058
Styrene	100-42-5	NJDEP-NY037,NYSDOH-NY12058
Tetrachloroethylene	127-18-4	NJDEP-NY037,NYSDOH-NY12058

Certified Analyses included in this Report

(Continued)

Analyte	CAS #	Certifications
EPA TO-15 in Air (Continued)		
Toluene	108-88-3	NJDEP-NY037,NYSDOH-NY12058
trans-1,2-Dichloroethylene	156-60-5	NJDEP-NY037,NYSDOH-NY12058
trans-1,3-Dichloropropylene	10061-02-6	NJDEP-NY037,NYSDOH-NY12058
Trichloroethylene	79-01-6	NJDEP-NY037,NYSDOH-NY12058
Trichlorofluoromethane (Freon 11)	75-69-4	NJDEP-NY037,NYSDOH-NY12058
Vinyl acetate	108-05-4	NJDEP-NY037,NYSDOH-NY12058
Vinyl bromide	593-60-2	NJDEP-NY037,NYSDOH-NY12058
Vinyl Chloride	75-01-4	NJDEP-NY037,NYSDOH-NY12058
Xylenes, Total	1330-20-7	NJDEP-NY037,NYSDOH-NY12058

List of Certifications

Code	Description	Number	Expires
NJDEP-NY037	NJDEP Certification - Queens	NY037	06/30/2026
NYSDOH-NY12058	NYSDOH NELAC/ELAP Program - Queens	NY ELAP-12058	04/01/2026

Analytical Batch Summary

Batch ID: BA61660	**Preparation Method:** EPA TO15 PREP	**Prepared By:** YR
Sample ID	**Client Sample ID**	**Preparation Date**
26A1066-01	SV-1	01/27/26
26A1066-02	SV-2	01/27/26
26A1066-03	SV-3	01/27/26
26A1066-06	SV-6	01/27/26
BA61660-BLK1	Blank	01/27/26
BA61660-BS1	LCS	01/27/26

Batch ID: BA61693	**Preparation Method:** EPA TO15 PREP	**Prepared By:** BMC
Sample ID	**Client Sample ID**	**Preparation Date**
26A1066-04	SV-4	01/29/26
26A1066-05	SV-5	01/29/26
26A1066-07	AA-1	01/29/26
BA61693-BLK1	Blank	01/29/26
BA61693-BS1	LCS	01/29/26

Volatile Organic Compounds in Air by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61660 - EPA TO15 PREP											
Blank (BA61660-BLK1)									Prepared: 01/27/2026 Analyzed: 01/28/2026		
1,1,1,2-Tetrachloroethane	ND	0.10	ppbv								
1,1,1-Trichloroethane	ND	0.10	ppbv								
1,1,2,2-Tetrachloroethane	ND	0.10	ppbv								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.10	ppbv								
1,1,2-Trichloroethane	ND	0.10	ppbv								
1,1-Dichloroethane	ND	0.10	ppbv								
1,1-Dichloroethylene	ND	0.050	ppbv								
1,2,4-Trichlorobenzene	ND	5.0	ppbv								
1,2,4-Trimethylbenzene	ND	0.10	ppbv								
1,2-Dibromoethane	ND	0.10	ppbv								
1,2-Dichlorobenzene	ND	0.10	ppbv								
1,2-Dichloroethane	ND	0.10	ppbv								
1,2-Dichloropropane	ND	0.10	ppbv								
1,2-Dichlorotetrafluoroethane	ND	0.10	ppbv								
1,3,5-Trimethylbenzene	ND	0.10	ppbv								
1,3-Butadiene	ND	0.30	ppbv								
1,3-Dichlorobenzene	ND	0.10	ppbv								
1,3-Dichloropropane	ND	0.10	ppbv								
1,4-Dichlorobenzene	ND	0.10	ppbv								
1,4-Dioxane	ND	0.50	ppbv								
2,2,4-Trimethylpentane	ND	0.050	ppbv								
2-Butanone	ND	5.0	ppbv								
2-Hexanone	ND	0.20	ppbv								
3-Chloropropene	ND	0.50	ppbv								
4-Methyl-2-pentanone	ND	0.10	ppbv								
Acetone	ND	5.0	ppbv								
Acrolein	ND	0.10	ppbv								
Acrylonitrile	ND	5.0	ppbv								
Benzene	ND	0.10	ppbv								
Benzyl chloride	ND	2.5	ppbv								
Bromodichloromethane	ND	0.10	ppbv								
Bromoform	ND	0.10	ppbv								
Bromomethane	ND	0.10	ppbv								
Carbon disulfide	ND	0.10	ppbv								
Carbon tetrachloride	ND	0.030	ppbv								
Chlorobenzene	ND	0.10	ppbv								
Chloroethane	ND	0.10	ppbv								
Chloroform	ND	0.10	ppbv								
Chloromethane	ND	0.10	ppbv								
cis-1,2-Dichloroethylene	ND	0.050	ppbv								
cis-1,3-Dichloropropylene	ND	0.10	ppbv								
Cyclohexane	ND	0.10	ppbv								
Dibromochloromethane	ND	0.10	ppbv								
Dichlorodifluoromethane	ND	0.10	ppbv								
Ethyl acetate	ND	5.0	ppbv								
Ethyl Benzene	ND	0.10	ppbv								
Hexachlorobutadiene	ND	0.10	ppbv								
Isopropanol	ND	0.60	ppbv								
Isopropylbenzene	ND	0.10	ppbv								

Volatile Organic Compounds in Air by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61660 - EPA TO15 PREP											
Blank (BA61660-BLK1)											
								Prepared: 01/27/2026 Analyzed: 01/28/2026			
Methyl Methacrylate	ND	0.10	ppbv								
Methyl tert-butyl ether (MTBE)	ND	0.10	ppbv								
Methylene chloride	ND	0.60	ppbv								
Naphthalene	ND	1.0	ppbv								
n-Butylbenzene	ND	0.10	ppbv								
n-Heptane	ND	0.10	ppbv								
n-Hexane	ND	0.10	ppbv								
n-Propylbenzene	ND	0.10	ppbv								
o-Xylene	ND	0.10	ppbv								
p- & m- Xylenes	ND	0.20	ppbv								
p-Ethyltoluene	ND	0.10	ppbv								
p-Isopropyltoluene	ND	0.10	ppbv								
Propylene	ND	0.10	ppbv								
sec-Butylbenzene	ND	0.10	ppbv								
Styrene	ND	0.10	ppbv								
tert-Butylbenzene	ND	0.10	ppbv								
Tetrachloroethylene	ND	0.10	ppbv								
Tetrahydrofuran	ND	0.20	ppbv								
Toluene	ND	0.10	ppbv								
trans-1,2-Dichloroethylene	ND	0.10	ppbv								
trans-1,3-Dichloropropylene	ND	0.10	ppbv								
Trichloroethylene	ND	0.030	ppbv								
Trichlorofluoromethane (Freon 11)	ND	0.10	ppbv								
Vinyl acetate	ND	0.10	ppbv								
Vinyl bromide	ND	0.10	ppbv								
Vinyl Chloride	ND	0.050	ppbv								
Xylenes, Total	ND	0.30	ppbv								

Volatile Organic Compounds in Air by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61660 - EPA TO15 PREP											
LCS (BA61660-BS1)						Prepared: 01/27/2026 Analyzed: 01/28/2026					
1,1,1,2-Tetrachloroethane	10.2		ppbv	10.0		102	70-130				
1,1,1-Trichloroethane	8.81		ppbv	10.0		88.1	70-130				
1,1,2,2-Tetrachloroethane	12.2		ppbv	10.0		122	70-130				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	10.0		ppbv	10.0		100	70-130				
1,1,2-Trichloroethane	11.6		ppbv	10.0		116	70-130				
1,1-Dichloroethane	9.79		ppbv	10.0		97.9	70-130				
1,1-Dichloroethylene	9.79		ppbv	10.0		97.9	70-130				
1,2,4-Trichlorobenzene	9.44		ppbv	10.0		94.4	70-130				
1,2,4-Trimethylbenzene	10.8		ppbv	10.0		108	70-130				
1,2-Dibromoethane	11.5		ppbv	10.0		115	70-130				
1,2-Dichlorobenzene	11.1		ppbv	10.0		111	70-130				
1,2-Dichloroethane	9.05		ppbv	10.0		90.5	70-130				
1,2-Dichloropropane	12.2		ppbv	10.0		122	70-130				
1,2-Dichlorotetrafluoroethane	9.05		ppbv	10.0		90.5	70-130				
1,3,5-Trimethylbenzene	10.5		ppbv	10.0		105	70-130				
1,3-Butadiene	10.5		ppbv	10.0		105	70-130				
1,3-Dichlorobenzene	11.2		ppbv	10.0		112	70-130				
1,3-Dichloropropane	11.9		ppbv	10.0		119	70-130				
1,4-Dichlorobenzene	11.1		ppbv	10.0		111	70-130				
1,4-Dioxane	11.7		ppbv	10.0		117	70-130				
2,2,4-Trimethylpentane	10.8		ppbv	10.0		108	70-130				
2-Butanone	10.7		ppbv	10.0		107	70-130				
2-Hexanone	13.7		ppbv	10.0		137	70-130	High Bias			
3-Chloropropene	11.6		ppbv	10.0		116	70-130				
4-Methyl-2-pentanone	13.1		ppbv	10.0		131	70-130	High Bias			
Acetone	10.2		ppbv	10.0		102	70-130				
Acrolein	10.0		ppbv	10.0		100	70-130				
Acrylonitrile	9.98		ppbv	10.0		99.8	70-130				
Benzene	9.88		ppbv	10.0		98.8	70-130				
Benzyl chloride	11.9		ppbv	10.0		119	70-130				
Bromodichloromethane	11.3		ppbv	10.0		113	70-130				
Bromoform	10.7		ppbv	10.0		107	70-130				
Bromomethane	10.2		ppbv	10.0		102	70-130				
Carbon disulfide	10.2		ppbv	10.0		102	70-130				
Carbon tetrachloride	8.68		ppbv	10.0		86.8	70-130				
Chlorobenzene	10.7		ppbv	10.0		107	70-130				
Chloroethane	10.4		ppbv	10.0		104	70-130				
Chloroform	9.55		ppbv	10.0		95.5	70-130				
Chloromethane	10.5		ppbv	10.0		105	70-130				
cis-1,2-Dichloroethylene	9.66		ppbv	10.0		96.6	70-130				
cis-1,3-Dichloropropylene	12.0		ppbv	10.0		120	70-130				
Cyclohexane	10.2		ppbv	10.0		102	70-130				
Dibromochloromethane	10.8		ppbv	10.0		108	70-130				
Dichlorodifluoromethane	9.64		ppbv	10.0		96.4	70-130				
Ethyl acetate	10.8		ppbv	10.0		108	70-130				
Ethyl Benzene	10.9		ppbv	10.0		109	70-130				
Hexachlorobutadiene	10.9		ppbv	10.0		109	70-130				
Isopropanol	10.8		ppbv	10.0		108	70-130				
Isopropylbenzene	10.7		ppbv	10.0		107	70-130				
Methyl Methacrylate	11.8		ppbv	10.0		118	70-130				

Volatile Organic Compounds in Air by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61660 - EPA TO15 PREP											
LCS (BA61660-BS1)								Prepared: 01/27/2026 Analyzed: 01/28/2026			
Methyl tert-butyl ether (MTBE)	9.53		ppbv	10.0		95.3	70-130				
Methylene chloride	10.8		ppbv	10.0		108	70-130				
Naphthalene	11.0		ppbv	10.0		110	70-130				
n-Butylbenzene	12.2		ppbv	10.0		122	70-130				
n-Heptane	11.4		ppbv	10.0		114	70-130				
n-Hexane	10.3		ppbv	10.0		103	70-130				
n-Propylbenzene	11.3		ppbv	10.0		113	70-130				
o-Xylene	10.6		ppbv	10.0		106	70-130				
p- & m- Xylenes	21.0		ppbv	20.0		105	70-130				
p-Ethyltoluene	11.0		ppbv	10.0		110	70-130				
p-Isopropyltoluene	10.9		ppbv	10.0		109	70-130				
Propylene	11.1		ppbv	10.0		111	70-130				
sec-Butylbenzene	10.9		ppbv	10.0		109	70-130				
Styrene	10.9		ppbv	10.0		109	70-130				
tert-Butylbenzene	10.6		ppbv	10.0		106	70-130				
Tetrachloroethylene	10.2		ppbv	10.0		102	70-130				
Tetrahydrofuran	11.1		ppbv	10.0		111	70-130				
Toluene	11.2		ppbv	10.0		112	70-130				
trans-1,2-Dichloroethylene	9.94		ppbv	10.0		99.4	70-130				
trans-1,3-Dichloropropylene	11.5		ppbv	10.0		115	70-130				
Trichloroethylene	11.3		ppbv	10.0		113	70-130				
Trichlorofluoromethane (Freon 11)	8.98		ppbv	10.0		89.8	70-130				
Vinyl acetate	10.7		ppbv	10.0		107	70-130				
Vinyl bromide	10.3		ppbv	10.0		103	70-130				
Vinyl Chloride	10.2		ppbv	10.0		102	70-130				

Volatile Organic Compounds in Air by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61693 - EPA TO15 PREP											
Blank (BA61693-BLK1)								Prepared & Analyzed: 01/29/2026			
1,1,1,2-Tetrachloroethane	ND	0.10	ppbv								
1,1,1-Trichloroethane	ND	0.10	ppbv								
1,1,2,2-Tetrachloroethane	ND	0.10	ppbv								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.10	ppbv								
1,1,2-Trichloroethane	ND	0.10	ppbv								
1,1-Dichloroethane	ND	0.10	ppbv								
1,1-Dichloroethylene	ND	0.050	ppbv								
1,2,4-Trichlorobenzene	0.060	5.0	ppbv								
1,2,4-Trimethylbenzene	ND	0.10	ppbv								
1,2-Dibromoethane	ND	0.10	ppbv								
1,2-Dichlorobenzene	ND	0.10	ppbv								
1,2-Dichloroethane	ND	0.10	ppbv								
1,2-Dichloropropane	ND	0.10	ppbv								
1,2-Dichlorotetrafluoroethane	ND	0.10	ppbv								
1,3,5-Trimethylbenzene	ND	0.10	ppbv								
1,3-Butadiene	ND	0.30	ppbv								
1,3-Dichlorobenzene	ND	0.10	ppbv								
1,3-Dichloropropane	ND	0.10	ppbv								
1,4-Dichlorobenzene	ND	0.10	ppbv								
1,4-Dioxane	ND	0.50	ppbv								
2,2,4-Trimethylpentane	ND	0.050	ppbv								
2-Butanone	ND	5.0	ppbv								
2-Hexanone	ND	0.20	ppbv								
3-Chloropropene	ND	0.50	ppbv								
4-Methyl-2-pentanone	ND	0.10	ppbv								
Acetone	ND	5.0	ppbv								
Acrolein	ND	0.10	ppbv								
Acrylonitrile	ND	5.0	ppbv								
Benzene	ND	0.10	ppbv								
Benzyl chloride	ND	2.5	ppbv								
Bromodichloromethane	ND	0.10	ppbv								
Bromoform	ND	0.10	ppbv								
Bromomethane	ND	0.10	ppbv								
Carbon disulfide	ND	0.10	ppbv								
Carbon tetrachloride	ND	0.030	ppbv								
Chlorobenzene	ND	0.10	ppbv								
Chloroethane	ND	0.10	ppbv								
Chloroform	ND	0.10	ppbv								
Chloromethane	ND	0.10	ppbv								
cis-1,2-Dichloroethylene	ND	0.050	ppbv								
cis-1,3-Dichloropropylene	ND	0.10	ppbv								
Cyclohexane	ND	0.10	ppbv								
Dibromochloromethane	ND	0.10	ppbv								
Dichlorodifluoromethane	ND	0.10	ppbv								
Ethyl acetate	ND	5.0	ppbv								
Ethyl Benzene	ND	0.10	ppbv								
Hexachlorobutadiene	ND	0.10	ppbv								
Isopropanol	0.080	0.60	ppbv								
Isopropylbenzene	ND	0.10	ppbv								
Methyl Methacrylate	ND	0.10	ppbv								

Volatile Organic Compounds in Air by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61693 - EPA TO15 PREP											
Blank (BA61693-BLK1)								Prepared & Analyzed: 01/29/2026			
Methyl tert-butyl ether (MTBE)	ND	0.10	ppbv								
Methylene chloride	ND	0.60	ppbv								
Naphthalene	ND	1.0	ppbv								
n-Butylbenzene	ND	0.10	ppbv								
n-Heptane	ND	0.10	ppbv								
n-Hexane	ND	0.10	ppbv								
n-Propylbenzene	ND	0.10	ppbv								
o-Xylene	ND	0.10	ppbv								
p- & m- Xylenes	ND	0.20	ppbv								
p-Ethyltoluene	ND	0.10	ppbv								
p-Isopropyltoluene	ND	0.10	ppbv								
Propylene	ND	0.10	ppbv								
sec-Butylbenzene	ND	0.10	ppbv								
Styrene	ND	0.10	ppbv								
tert-Butylbenzene	ND	0.10	ppbv								
Tetrachloroethylene	ND	0.10	ppbv								
Tetrahydrofuran	ND	0.20	ppbv								
Toluene	ND	0.10	ppbv								
trans-1,2-Dichloroethylene	ND	0.10	ppbv								
trans-1,3-Dichloropropylene	ND	0.10	ppbv								
Trichloroethylene	ND	0.030	ppbv								
Trichlorofluoromethane (Freon 11)	ND	0.10	ppbv								
Vinyl acetate	ND	0.10	ppbv								
Vinyl bromide	ND	0.10	ppbv								
Vinyl Chloride	ND	0.050	ppbv								
Xylenes, Total	ND	0.30	ppbv								

Volatile Organic Compounds in Air by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61693 - EPA TO15 PREP											
LCS (BA61693-BS1)						Prepared & Analyzed: 01/29/2026					
1,1,1,2-Tetrachloroethane	9.44		ppbv	10.0		94.4	70-130				
1,1,1-Trichloroethane	8.50		ppbv	10.0		85.0	70-130				
1,1,2,2-Tetrachloroethane	10.9		ppbv	10.0		109	70-130				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	9.99		ppbv	10.0		99.9	70-130				
1,1,2-Trichloroethane	10.5		ppbv	10.0		105	70-130				
1,1-Dichloroethane	9.48		ppbv	10.0		94.8	70-130				
1,1-Dichloroethylene	9.48		ppbv	10.0		94.8	70-130				
1,2,4-Trichlorobenzene	8.99		ppbv	10.0		89.9	70-130				
1,2,4-Trimethylbenzene	9.58		ppbv	10.0		95.8	70-130				
1,2-Dibromoethane	10.6		ppbv	10.0		106	70-130				
1,2-Dichlorobenzene	10.1		ppbv	10.0		101	70-130				
1,2-Dichloroethane	8.56		ppbv	10.0		85.6	70-130				
1,2-Dichloropropane	11.2		ppbv	10.0		112	70-130				
1,2-Dichlorotetrafluoroethane	9.54		ppbv	10.0		95.4	70-130				
1,3,5-Trimethylbenzene	9.45		ppbv	10.0		94.5	70-130				
1,3-Butadiene	10.3		ppbv	10.0		103	70-130				
1,3-Dichlorobenzene	10.1		ppbv	10.0		101	70-130				
1,3-Dichloropropane	10.8		ppbv	10.0		108	70-130				
1,4-Dichlorobenzene	10.1		ppbv	10.0		101	70-130				
1,4-Dioxane	10.6		ppbv	10.0		106	70-130				
2,2,4-Trimethylpentane	10.4		ppbv	10.0		104	70-130				
2-Butanone	9.91		ppbv	10.0		99.1	70-130				
2-Hexanone	11.7		ppbv	10.0		117	70-130				
3-Chloropropene	10.7		ppbv	10.0		107	70-130				
4-Methyl-2-pentanone	11.1		ppbv	10.0		111	70-130				
Acetone	9.27		ppbv	10.0		92.7	70-130				
Acrolein	9.76		ppbv	10.0		97.6	70-130				
Acrylonitrile	9.48		ppbv	10.0		94.8	70-130				
Benzene	9.70		ppbv	10.0		97.0	70-130				
Benzyl chloride	11.1		ppbv	10.0		111	70-130				
Bromodichloromethane	10.1		ppbv	10.0		101	70-130				
Bromoform	9.86		ppbv	10.0		98.6	70-130				
Bromomethane	10.3		ppbv	10.0		103	70-130				
Carbon disulfide	10.0		ppbv	10.0		100	70-130				
Carbon tetrachloride	8.40		ppbv	10.0		84.0	70-130				
Chlorobenzene	9.91		ppbv	10.0		99.1	70-130				
Chloroethane	10.5		ppbv	10.0		105	70-130				
Chloroform	9.25		ppbv	10.0		92.5	70-130				
Chloromethane	10.4		ppbv	10.0		104	70-130				
cis-1,2-Dichloroethylene	9.37		ppbv	10.0		93.7	70-130				
cis-1,3-Dichloropropylene	10.9		ppbv	10.0		109	70-130				
Cyclohexane	9.83		ppbv	10.0		98.3	70-130				
Dibromochloromethane	9.75		ppbv	10.0		97.5	70-130				
Dichlorodifluoromethane	9.52		ppbv	10.0		95.2	70-130				
Ethyl acetate	9.86		ppbv	10.0		98.6	70-130				
Ethyl Benzene	9.91		ppbv	10.0		99.1	70-130				
Hexachlorobutadiene	10.3		ppbv	10.0		103	70-130				
Isopropanol	10.1		ppbv	10.0		101	70-130				
Isopropylbenzene	9.78		ppbv	10.0		97.8	70-130				
Methyl Methacrylate	10.7		ppbv	10.0		107	70-130				

Volatile Organic Compounds in Air by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61693 - EPA TO15 PREP											
LCS (BA61693-BS1)							Prepared & Analyzed: 01/29/2026				
Methyl tert-butyl ether (MTBE)	9.30		ppbv	10.0		93.0	70-130				
Methylene chloride	10.2		ppbv	10.0		102	70-130				
Naphthalene	10.1		ppbv	10.0		101	70-130				
n-Butylbenzene	10.8		ppbv	10.0		108	70-130				
n-Heptane	10.4		ppbv	10.0		104	70-130				
n-Hexane	10.0		ppbv	10.0		100	70-130				
n-Propylbenzene	9.99		ppbv	10.0		99.9	70-130				
o-Xylene	9.57		ppbv	10.0		95.7	70-130				
p- & m- Xylenes	19.1		ppbv	20.0		95.7	70-130				
p-Ethyltoluene	9.82		ppbv	10.0		98.2	70-130				
p-Isopropyltoluene	9.76		ppbv	10.0		97.6	70-130				
Propylene	10.4		ppbv	10.0		104	70-130				
sec-Butylbenzene	9.73		ppbv	10.0		97.3	70-130				
Styrene	9.92		ppbv	10.0		99.2	70-130				
tert-Butylbenzene	9.51		ppbv	10.0		95.1	70-130				
Tetrachloroethylene	9.28		ppbv	10.0		92.8	70-130				
Tetrahydrofuran	10.2		ppbv	10.0		102	70-130				
Toluene	10.1		ppbv	10.0		101	70-130				
trans-1,2-Dichloroethylene	9.67		ppbv	10.0		96.7	70-130				
trans-1,3-Dichloropropylene	10.4		ppbv	10.0		104	70-130				
Trichloroethylene	10.3		ppbv	10.0		103	70-130				
Trichlorofluoromethane (Freon 11)	8.76		ppbv	10.0		87.6	70-130				
Vinyl acetate	10.4		ppbv	10.0		104	70-130				
Vinyl bromide	10.4		ppbv	10.0		104	70-130				
Vinyl Chloride	10.4		ppbv	10.0		104	70-130				

Sample and Data Qualifiers Relating to This Work Order

TO-LCS-H	The result reported for this compound may be biased high due to its behavior in the analysis batch LCS where it recovered greater than 130% of the expected value.
TO-ATM	The summa canister was received at atmospheric pressure (at or above 0.0 in. Hg). The sampling period may be suspect.
CAL-E	The value reported is ESTIMATED. The value is estimated due to its behavior during initial calibration (average Rf>20%)
/\	Analyte is not certified but the state of sample origination offer certification for the Analyte

Definitions and Other Explanations

*	Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.
ND	NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL)
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
LOQ	LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses.
LOD	LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846.
MDL	METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods.
Reported to	This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis
Low Bias	Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
High Bias	High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
Non-Dir.	Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two. For this reason, ALS reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

For analyses by EPA SW-846-8270D, the Limit of Quantitation (LOQ) reported for benzidine is based upon the lowest standard used for calibration and is not a verified LOQ due to this compound's propensity for oxidative losses during extraction/concentration procedures and non-reproducible chromatographic performance.

Field Chain-of-Custody Record - AIR

YORK
ANALYTICAL LABORATORIES INC

York Analytical Laboratories, Inc. (YORK)'s Standard Terms & Conditions are listed on the back side of this document.
This document serves as your written authorization for YORK to proceed with the analyses requested below.
Your signature binds you to YORK's Standard Terms & Conditions.

120 Research Drive Stratford, CT 06615 132-02 89th Ave Queens, NY 11418 clientservices@yorklab.com www.yorklab.com 800-306-YORK 800-306-9675

YORK Project No. 20A1066

Page ____ of ____

YOUR Information	Report To:	Invoice To:	YOUR Project Number	Turn-Around Time
Company: Tenen Environmental	Company: 〃	Company: 〃	260 W 126th St.	RUSH - Next Day
Address: 121 W 27th St #303 NY, NY 10001	Address: 〃	Address: 〃	YOUR Project Name: 〃	RUSH - Two Day
Phone: 646-606-2332	Phone: 〃	Phone: 〃		RUSH - Three Day
Contact: A. Platt	Contact: ~~A. Platt~~ 〃	Contact: V. Martinez		RUSH - Four Day
E-mail: aplatt@tenen-enviro.com	E-mail: 〃	E-mail: vmartinez@tenen-enviro.com	YOUR PO#: 〃	RUSH - Five Day
				Standard (6-9 Day) X

Please print clearly and legibly. All information must be complete. Samples will not be logged in and the turn-around-time clock will not begin until any questions by YORK are resolved.

Ashley Platt
Ashley Platt

Samples Collected by: (print AND sign your name)

Air Matrix Codes
AI: Indoor Ambient Air
AO: Outdoor Amb. Air
AE: Vapor Extraction Well Process Gas/Effluent
AS: Soil Vapor/Sub-Slab

Samples From		Report / EDD Type (circle selections)		
New York	X	Summary Report	CT RCP	Standard Excel EDD
New Jersey		QA Report	CT RCP DQA/DUE	EQuIS (Standard)
Connecticut		NY ASP A Package	NJDEP Reduced	NYSDEC EQuIS
Pennsylvania		NY ASP B Package	Deliverables	NJDEP SRP HazSite
Other:			NJDKQP	Other:

YORK Reg. Comp.
Compared to the following Regulation(s): (please fill in)
NYSDOH Matrices

Certified Canisters: Batch X Individual ___

Please enter the following REQUIRED Field Data

Reporting Units: ug/m³ X ppbv ___ ppmv ___

Sample Identification	Date/Time Sample Start	Sample End	Matrix	Canister Vacuum (inHg) Before	Canister Vacuum (inHg) After	Canister ID #	Flow Cont. ID #	Canister Size (L)	Analysis Requested
SV-1	1/22/26 ~~8:48~~ ~~8:38~~	1/22/26 10:36	AS	-30	-2	16975	21023	6	VOCs
SV-2	8:57 ~~10:45~~	10:45		-29	-2	10044	19436		
SV-3	8:43 ~~10:43~~	10:43		-30	-5	36459	21035		
SV-4	~~10~~ 8:45	10:43		-30	-4	51119	19396		
SV-5	8:50	10:44		-30	-5	34496	16417		
SV-6	8:54	10:50	↓	-30	-5	16974	12183		
AA-1	↓ 8:58	↓ 11:10	AO	-30	-4	18313	20423	↓	↓

Comments: Cat B deliverables please

Container Ship Date: 1/22/26

Detection Limits Required
≤ 1 ug/m3 X NYSDEC V1 Limits ___
Routine Survey ___ Other ___

1. Samples Relinquished by / Company	Date/Time	2. Samples Received by / Company	Date/Time	3. Samples Relinquished by / Company	Date/Time
A. Platt / Tenen	1/22/26 1235				
2. Samples Received by / Company	Date/Time	3. Samples Relinquished by / Company	Date/Time	4. Samples Received by / Company	Date/Time
4. Samples Relinquished by / Company	Date/Time	4. Samples Received by / Company	Date/Time	Samples Received in LAB by	Date / Time Temperature
					1/22/26 1325

Technical Report

prepared for:

Tenen Environmental
121 W 27th Street, Suite 303
New York NY, 10001
Attention: Ashley Platt

Report Date: 02/18/2026
Client Project ID: 260 W 126th St
Project (SDG) No.: 26A1069

120 RESEARCH DRIVE STRATFORD, CT 06615 ■ 132-02 89th AVENUE RICHMOND HILL, NY 11418
www.alsglobal.com/usaenviro (203) 325-1371 FAX (203) 357-0166 nastr.clientservices@alsglobal.com

Report Date: 02/18/2026
Client Project ID: 260 W 126th St
Project (SDG) No.: 26A1069

Tenen Environmental
121 W 27th Street, Suite 303
New York NY, 10001
Attention: Ashley Platt

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on January 22, 2026 and listed below. The project was identified as your project: **260 W 126th St**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Sample and Analysis Qualifiers section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the Sample and Data Qualifiers Relating to This Work Order section of this report and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

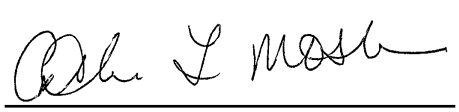
Please contact Client Services at 203.325.1371 with any questions regarding this report.

Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
26A1069-01	MW-1	Ground Water	01/22/2026	01/22/2026
26A1069-02	MW-2	Ground Water	01/22/2026	01/22/2026
26A1069-03	MW-3	Ground Water	01/22/2026	01/22/2026
26A1069-04	MW-6	Ground Water	01/22/2026	01/22/2026
26A1069-05	MW-6 DUP	Ground Water	01/22/2026	01/22/2026
26A1069-06	FB	Ground Water	01/22/2026	01/22/2026
26A1069-07	TB	Water	01/22/2026	01/22/2026

General Notes for Project (SDG) No.: 26A1069

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. ALS' liability for the above data is limited to the dollar value paid to ALS for the referenced project.
4. This report shall not be reproduced without the written approval of ALS, Inc.
5. All analyses conducted met method or Laboratory SOP requirements. See the Sample and Data Qualifiers Section for further information.
6. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
7. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by ALS.
8. Analyses conducted at ALS, Inc. Stratford, CT are indicated by NYDOH-NY10854, NJDEP-CT005, PADEP-68-04440, CTDPH-PH0840; those conducted at ALS, Inc., Richmond Hill, NY are indicated by NYDOH-NY12058, NJDEP-NY037, CTDPH-PH0837, NHDES-NH2097, MDDEP-375, PADEP-68-06231.

Approved By:



Cassie Mosher
Laboratory Manager Stratford

Samantha Henningsen
Laboratory Director - Queens

Date: 02/18/2026

Client:	Tenen Environmental	**Sample ID:**	**26A1069-01**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	MW-1	**Collection Date/Time:**	1/22/26 9:05

Lab ID:	**26A1069-01**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,1,2-Tetrachloroethane	ND		0.216	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
1,1,1-Trichloroethane	ND		0.266	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
1,1,2,2-Tetrachloroethane	ND		0.256	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
1,1,2-Trichloro-1,2,2-trifluoroethane (Freor	ND		0.286	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
1,1,2-Trichloroethane	ND		0.249	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
1,1-Dichloroethane	ND		0.272	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
1,1-Dichloroethylene	ND		0.327	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
1,1-Dichloropropylene	ND		0.314	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
1,2,3-Trichlorobenzene	ND		0.222	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
1,2,3-Trichloropropane	ND		0.273	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
* 1,2,4,5-Tetramethylbenzene	ND		0.255	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
1,2,4-Trichlorobenzene	ND		0.138	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
1,2,4-Trimethylbenzene	ND		0.310	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
1,2-Dibromo-3-chloropropane	ND		0.432	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
1,2-Dibromoethane	ND		0.215	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
1,2-Dichlorobenzene	ND		0.270	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
1,2-Dichloroethane	ND		0.377	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
1,2-Dichloropropane	ND		0.327	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
1,3,5-Trimethylbenzene	ND		0.347	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
1,3-Dichlorobenzene	ND		0.283	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
1,3-Dichloropropane	ND		0.260	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
1,4-Dichlorobenzene	ND		0.311	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
2,2-Dichloropropane	ND		0.466	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
2-Butanone	ND	ICVE	0.421	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
2-Chlorotoluene	ND		0.376	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
2-Hexanone	ND	ICVE	0.320	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
4-Chlorotoluene	ND		0.311	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
4-Methyl-2-pentanone	ND	ICVE	0.365	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
Acetone	ND	ICVE	1.34	2.00	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
Acrolein	ND	ICVE	0.447	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
Acrylonitrile	ND		0.422	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
Benzene	ND		0.279	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
Bromobenzene	ND		0.367	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
Bromochloromethane	ND		0.354	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
Bromodichloromethane	**0.250**		0.245	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
Bromoform	ND		0.163	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
Bromomethane	ND	CCVE	0.500	2.00	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
Carbon disulfide	ND		0.362	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
Carbon tetrachloride	ND		0.204	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
Chlorobenzene	ND		0.284	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
Chloroethane	ND		0.448	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
Chloroform	**1.96**		0.243	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
Chloromethane	ND	CCVE	0.372	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
cis-1,2-Dichloroethylene	ND		0.294	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
cis-1,3-Dichloropropylene	ND		0.262	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD

Client:	Tenen Environmental	**Sample ID:**	**26A1069-01**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	MW-1	**Collection Date/Time:**	1/22/26 9:05

Lab ID:	**26A1069-01**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Cyclohexane	ND		0.491	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
Dibromochloromethane	ND		0.146	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
Dibromomethane	ND		0.203	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
Dichlorodifluoromethane	ND	CCVE	0.451	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
Ethyl Benzene	ND		0.290	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
Hexachlorobutadiene	ND		0.241	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
Isopropylbenzene	ND		0.405	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
Methyl acetate	ND		0.442	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
Methyl tert-butyl ether (MTBE)	ND	ICVE	0.244	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
Methylcyclohexane	ND		0.477	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
Methylene chloride	ND		0.397	2.00	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
Naphthalene	**0.260**	B	0.212	2.00	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
n-Butylbenzene	ND		0.399	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
n-Propylbenzene	ND		0.384	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
o-Xylene	ND		0.261	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
p- & m- Xylenes	ND		0.578	1.00	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
p-Isopropyltoluene	ND		0.377	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
sec-Butylbenzene	ND		0.444	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
Styrene	ND		0.255	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
tert-Butyl alcohol (TBA)	ND		0.608	1.00	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
tert-Butylbenzene	ND		0.367	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
Tetrachloroethylene	**0.390**	CCVE, ICVE, QL-02	0.239	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
Toluene	ND		0.346	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
trans-1,2-Dichloroethylene	ND		0.279	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
trans-1,3-Dichloropropylene	ND		0.229	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
Trichloroethylene	ND		0.249	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
Trichlorofluoromethane	ND		0.337	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
Vinyl acetate	ND		0.477	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
Vinyl Chloride	ND		0.469	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD
Xylenes, Total	ND		0.839	1.50	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:33	THD

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*102 %*		*69-130*	*EPA 8260D*	*2/ 5/26 16:33*
Surrogate: SURR: Toluene-d8	*99.3 %*		*81-117*	*EPA 8260D*	*2/ 5/26 16:33*
Surrogate: SURR: p-Bromofluorobenzene	*99.8 %*		*79-122*	*EPA 8260D*	*2/ 5/26 16:33*

Client:	Tenen Environmental	**Sample ID:**	**26A1069-01**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	MW-1	**Collection Date/Time:**	1/22/26 9:05

Lab ID:	**26A1069-01**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 3510C	**Sample Notes:**	EXT-EM

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1-Biphenyl	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:00	AK
1,2,4,5-Tetrachlorobenzene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:00	AK
1,2,4-Trichlorobenzene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:00	AK
1,2-Dichlorobenzene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:00	AK
1,2-Diphenylhydrazine (as Azobenzene)	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:00	AK
1,3-Dichlorobenzene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:00	AK
1,4-Dichlorobenzene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:00	AK
2,3,4,6-Tetrachlorophenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:00	AK
2,4,5-Trichlorophenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:00	AK
2,4,6-Trichlorophenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:00	AK
2,4-Dichlorophenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:00	AK
2,4-Dimethylphenol	ND	CCVE	2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:00	AK
* 2,4-Dinitrophenol	ND	CAL-E	2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:00	AK
2,4-Dinitrotoluene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:00	AK
2,6-Dinitrotoluene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:00	AK
2-Chloronaphthalene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:00	AK
2-Chlorophenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:00	AK
2-Methylnaphthalene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:00	AK
2-Methylphenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:00	AK
2-Nitroaniline	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:00	AK
2-Nitrophenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:00	AK
* 3- & 4-Methylphenols	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:00	AK
3,3-Dichlorobenzidine	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:00	AK
3-Nitroaniline	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:00	AK
4,6-Dinitro-2-methylphenol	ND	CAL-E	2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:00	AK
4-Bromophenyl phenyl ether	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:00	AK
4-Chloro-3-methylphenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:00	AK
4-Chloroaniline	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:00	AK
4-Chlorophenyl phenyl ether	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:00	AK
4-Nitroaniline	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:00	AK
4-Nitrophenol	ND	CCVE	5.00	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:00	AK
Acetophenone	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:00	AK
Aniline	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:00	AK
Benzaldehyde	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:00	AK
Benzidine	ND		5.00	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:00	AK
Benzoic acid	ND	CAL-E	2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:00	AK
Benzyl alcohol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:00	AK
Benzyl butyl phthalate	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:00	AK
Bis(2-chloroethoxy)methane	ND	CCVE	2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:00	AK
Bis(2-chloroethyl)ether	ND		1.00	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:00	AK
Bis(2-chloroisopropyl)ether	ND	CCVE	2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:00	AK
Caprolactam	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:00	AK
Carbazole	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:00	AK
Dibenzofuran	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:00	AK
Diethyl phthalate	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:00	AK

Client:	Tenen Environmental	**Sample ID:**	**26A1069-01**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	MW-1	**Collection Date/Time:**	1/22/26 9:05

Lab ID:	**26A1069-01**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 3510C	**Sample Notes:**	EXT-EM

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Dimethyl phthalate	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:00	AK
Di-n-butyl phthalate	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:00	AK
Di-n-octyl phthalate	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:00	AK
Hexachlorocyclopentadiene	ND	CCVE	5.00	10.0	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:00	AK
Isophorone	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:00	AK
N-nitroso-di-n-propylamine	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:00	AK
N-Nitrosodiphenylamine	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:00	AK
Phenol	ND	CCVE	0.750	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:00	AK
Pyridine	ND	CCVE	2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:00	AK

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 2-Fluorophenol	*21.9 %*		*19.7-63.1*	*EPA 8270E*	*1/28/26 00:00*
Surrogate: SURR: Phenol-d6	*15.7 %*		*10.1-41.7*	*EPA 8270E*	*1/28/26 00:00*
Surrogate: SURR: Nitrobenzene-d5	*53.1 %*		*50.2-113*	*EPA 8270E*	*1/28/26 00:00*
Surrogate: SURR: 2-Fluorobiphenyl	*48.3 %*		*39.9-105*	*EPA 8270E*	*1/28/26 00:00*
Surrogate: SURR: 2,4,6-Tribromophenol	*72.5 %*		*39.3-151*	*EPA 8270E*	*1/28/26 00:00*
Surrogate: SURR: Terphenyl-d14	*75.5 %*		*30.7-106*	*EPA 8270E*	*1/28/26 00:00*

Lab ID:	**26A1069-01**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS/SIM**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 3535A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,4-Dioxane	ND		0.200	0.300	1	ug/L	EPA 8270E SIM	1/24/26 7:38	1/24/26 17:47	ak
Acenaphthene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 18:17	SR
Acenaphthylene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 18:17	SR
* Anthracene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 18:17	SR
* Atrazine	ND		0.500	0.500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 18:17	SR
Benzo(a)anthracene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 18:17	SR
Benzo(a)pyrene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 18:17	SR
Benzo(b)fluoranthene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 18:17	SR
Benzo(g,h,i)perylene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 18:17	SR
Benzo(k)fluoranthene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 18:17	SR
* Bis(2-ethylhexyl)phthalate	ND		0.500	0.500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 18:17	SR
Chrysene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 18:17	SR
Dibenzo(a,h)anthracene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 18:17	SR
Fluoranthene	**0.0609**		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 18:17	SR
Fluorene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 18:17	SR
* Hexachlorobenzene	ND		0.0200	0.0200	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 18:17	SR
* Hexachlorobutadiene	ND		0.500	0.500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 18:17	SR
* Hexachloroethane	ND		0.500	0.500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 18:17	SR
Indeno(1,2,3-cd)pyrene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 18:17	SR
Naphthalene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 18:17	SR

Client:	Tenen Environmental	**Sample ID:**	**26A1069-01**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	MW-1	**Collection Date/Time:**	1/22/26 9:05

Lab ID: **26A1069-01** **Laboratory:** ALS Environmental - Stratford
Analysis: **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA 3510C **Sample Notes:** EXT-EM

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
* Nitrobenzene	ND	ICVE	0.250	0.250	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 18:17	SR
* N-Nitrosodimethylamine	ND	QL-02	0.500	0.500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 18:17	SR
* Pentachlorophenol	ND		0.250	0.250	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 18:17	SR
Phenanthrene	**0.102**		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 18:17	SR
Pyrene	**0.0588**		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 18:17	SR

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: 1,4-Dioxane-d8	*60.0 %*		*36.6-118*	*EPA 8270E SIM*	*1/24/26 17:47*

Lab ID: **26A1069-01** **Laboratory:** ALS Environmental - Stratford
Analysis: **PFAS Target compounds by LC/MS-MS** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA 1633 Prep

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Perfluorobutanesulfonic acid (PFBS)	**5.48**		0.791	1.80	1	ng/L	EPA 1633A	2/10/26 10:20	2/14/26 23:57	KLH
Perfluorohexanoic acid (PFHxA)	**51.3**		0.365	2.03	1	ng/L	EPA 1633A	2/10/26 10:20	2/14/26 23:57	KLH
Perfluoroheptanoic acid (PFHpA)	**7.58**		0.710	2.03	1	ng/L	EPA 1633A	2/10/26 10:20	2/14/26 23:57	KLH
Perfluorohexanesulfonic acid (PFHxS)	**2.97**		0.903	1.86	1	ng/L	EPA 1633A	2/10/26 10:20	2/14/26 23:57	KLH
Perfluorooctanoic acid (PFOA)	**31.3**		0.801	2.03	1	ng/L	EPA 1633A	2/10/26 10:20	2/14/26 23:57	KLH
Perfluorooctanesulfonic acid (PFOS)	**30.9**		0.771	1.89	1	ng/L	EPA 1633A	2/10/26 10:20	2/14/26 23:57	KLH
Perfluorononanoic acid (PFNA)	**2.41**		1.00	2.03	1	ng/L	EPA 1633A	2/10/26 10:20	2/14/26 23:57	KLH
Perfluorodecanoic acid (PFDA)	**1.05**	J	0.578	2.03	1	ng/L	EPA 1633A	2/10/26 10:20	2/14/26 23:57	KLH
Perfluoroundecanoic acid (PFUnA)	ND		0.720	2.03	1	ng/L	EPA 1633A	2/10/26 10:20	2/14/26 23:57	KLH
Perfluorododecanoic acid (PFDoA)	ND		0.609	2.03	1	ng/L	EPA 1633A	2/10/26 10:20	2/14/26 23:57	KLH
Perfluorotridecanoic acid (PFTrDA)	ND		1.22	2.03	1	ng/L	EPA 1633A	2/10/26 10:20	2/14/26 23:57	KLH
Perfluorotetradecanoic acid (PFTA)	ND		1.60	2.03	1	ng/L	EPA 1633A	2/10/26 10:20	2/14/26 23:57	KLH
N-MeFOSAA	ND		0.507	2.03	1	ng/L	EPA 1633A	2/10/26 10:20	2/14/26 23:57	KLH
N-EtFOSAA	ND		1.06	2.03	1	ng/L	EPA 1633A	2/10/26 10:20	2/14/26 23:57	KLH
Perfluoropentanoic acid (PFPeA)	**82.9**		0.903	4.06	1	ng/L	EPA 1633A	2/10/26 10:20	2/14/26 23:57	KLH
Perfluoro-1-octanesulfonamide (FOSA)	ND		0.375	2.03	1	ng/L	EPA 1633A	2/10/26 10:20	2/14/26 23:57	KLH
Perfluoro-1-heptanesulfonic acid (PFHpS)	ND		0.314	1.94	1	ng/L	EPA 1633A	2/10/26 10:20	2/14/26 23:57	KLH
Perfluoro-1-decanesulfonic acid (PFDS)	ND		0.629	1.96	1	ng/L	EPA 1633A	2/10/26 10:20	2/14/26 23:57	KLH
1H,1H,2H,2H-Perfluorooctanesulfonic acid	ND		2.35	7.71	1	ng/L	EPA 1633A	2/10/26 10:20	2/14/26 23:57	KLH
1H,1H,2H,2H-Perfluorodecanesulfonic acid	ND		2.28	7.79	1	ng/L	EPA 1633A	2/10/26 10:20	2/14/26 23:57	KLH
Perfluoro-n-butanoic acid (PFBA)	**23.2**		1.65	8.11	1	ng/L	EPA 1633A	2/10/26 10:20	2/14/26 23:57	KLH
Perfluoro(2-ethoxyethane)sulfonic acid (PF	ND		0.507	3.61	1	ng/L	EPA 1633A	2/10/26 10:20	2/14/26 23:57	KLH
Perfluoro-3,6-dioxaheptanoic acid (NFDHA	ND		3.04	4.06	1	ng/L	EPA 1633A	2/10/26 10:20	2/14/26 23:57	KLH
Perfluoro-4-oxapentanoic acid (PFMPA)	ND		0.710	4.06	1	ng/L	EPA 1633A	2/10/26 10:20	2/14/26 23:57	KLH
Perfluoro-5-oxahexanoic acid (PFMBA)	ND		1.42	4.06	1	ng/L	EPA 1633A	2/10/26 10:20	2/14/26 23:57	KLH
Perfluoro-1-pentanesulfonate (PFPeS)	ND		0.761	1.91	1	ng/L	EPA 1633A	2/10/26 10:20	2/14/26 23:57	KLH
1H,1H,2H,2H-Perfluorohexanesulfonic acid	ND		2.86	7.61	1	ng/L	EPA 1633A	2/10/26 10:20	2/14/26 23:57	KLH
HFPO-DA (Gen-X)	ND		3.18	8.11	1	ng/L	EPA 1633A	2/10/26 10:20	2/14/26 23:57	KLH
11CL-PF3OUdS	ND		2.26	7.67	1	ng/L	EPA 1633A	2/10/26 10:20	2/14/26 23:57	KLH
9CL-PF3ONS	ND		2.79	7.59	1	ng/L	EPA 1633A	2/10/26 10:20	2/14/26 23:57	KLH

Client:	Tenen Environmental	**Sample ID:**	**26A1069-01**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	MW-1	**Collection Date/Time:**	1/22/26 9:05

Lab ID:	**26A1069-01**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**PFAS Target compounds by LC/MS-MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 1633 Prep		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
ADONA	ND		3.01	7.67	1	ng/L	EPA 1633A	2/10/26 10:20	2/14/26 23:57	KLH
Perfluorododecanesulfonic acid (PFDoS)	ND		0.903	1.97	1	ng/L	EPA 1633A	2/10/26 10:20	2/14/26 23:57	KLH
Perfluoro-1-nonanesulfonic acid (PFNS)	ND		0.761	1.95	1	ng/L	EPA 1633A	2/10/26 10:20	2/14/26 23:57	KLH
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3	ND		2.39	10.1	1	ng/L	EPA 1633A	2/10/26 10:20	2/14/26 23:57	KLH
2H,2H,3H,3H-Perfluorooctanoic acid (5:3F	ND		6.83	50.7	1	ng/L	EPA 1633A	2/10/26 10:20	2/14/26 23:57	KLH
2H,2H,3H,3H-Perfluorodecanoic acid (7:3F	ND		23.4	50.7	1	ng/L	EPA 1633A	2/10/26 10:20	2/14/26 23:57	KLH
N-MeFOSE	ND		7.20	20.3	1	ng/L	EPA 1633A	2/10/26 10:20	2/14/26 23:57	KLH
N-MeFOSA	ND		0.720	2.03	1	ng/L	EPA 1633A	2/10/26 10:20	2/14/26 23:57	KLH
N-EtFOSE	ND		7.38	20.3	1	ng/L	EPA 1633A	2/10/26 10:20	2/14/26 23:57	KLH
N-EtFOSA	ND		1.06	2.03	1	ng/L	EPA 1633A	2/10/26 10:20	2/14/26 23:57	KLH

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: M3PFBS	*115 %*		*40-135*	*EPA 1633A*	*2/14/26 23:57*
Surrogate: M5PFHxA	*114 %*		*40-130*	*EPA 1633A*	*2/14/26 23:57*
Surrogate: M4PFHpA	*101 %*		*40-130*	*EPA 1633A*	*2/14/26 23:57*
Surrogate: M3PFHxS	*116 %*		*40-130*	*EPA 1633A*	*2/14/26 23:57*
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*106 %*		*40-130*	*EPA 1633A*	*2/14/26 23:57*
Surrogate: M6PFDA	*103 %*		*40-130*	*EPA 1633A*	*2/14/26 23:57*
Surrogate: M7PFUdA	*92.9 %*		*30-130*	*EPA 1633A*	*2/14/26 23:57*
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*82.3 %*		*10-130*	*EPA 1633A*	*2/14/26 23:57*
Surrogate: M2PFTeDA	*82.9 %*		*10-130*	*EPA 1633A*	*2/14/26 23:57*
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*107 %*		*5-130*	*EPA 1633A*	*2/14/26 23:57*
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*104 %*		*40-130*	*EPA 1633A*	*2/14/26 23:57*
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*112 %*		*40-130*	*EPA 1633A*	*2/14/26 23:57*
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*113 %*		*40-130*	*EPA 1633A*	*2/14/26 23:57*
Surrogate: d3-N-MeFOSAA	*92.8 %*		*40-170*	*EPA 1633A*	*2/14/26 23:57*
Surrogate: d5-N-EtFOSAA	*85.0 %*		*25-135*	*EPA 1633A*	*2/14/26 23:57*
Surrogate: M2-6:2 FTS	*137 %*		*40-200*	*EPA 1633A*	*2/14/26 23:57*
Surrogate: M2-8:2 FTS	*114 %*		*40-300*	*EPA 1633A*	*2/14/26 23:57*
Surrogate: M9PFNA	*106 %*		*40-130*	*EPA 1633A*	*2/14/26 23:57*
Surrogate: M2-4:2 FTS	*153 %*		*40-200*	*EPA 1633A*	*2/14/26 23:57*
Surrogate: d-N-MeFOSA	*80.6 %*		*10-130*	*EPA 1633A*	*2/14/26 23:57*
Surrogate: d-N-EtFOSA	*87.6 %*		*10-130*	*EPA 1633A*	*2/14/26 23:57*
Surrogate: M3HFPO-DA	*106 %*		*40-130*	*EPA 1633A*	*2/14/26 23:57*
Surrogate: d9-N-EtFOSE	*99.9 %*		*10-130*	*EPA 1633A*	*2/14/26 23:57*
Surrogate: d7-N-MeFOSE	*97.1 %*		*10-130*	*EPA 1633A*	*2/14/26 23:57*

Client:	Tenen Environmental	**Sample ID:**	**26A1069-01**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	MW-1	**Collection Date/Time:**	1/22/26 9:05

Lab ID:	**26A1069-01**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Organochlorine Pesticides by GC/ECD**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA SW846-3510C Low Level		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
4,4'-DDD	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/28/26 8:38	1/28/26 15:16	GXB
4,4'-DDE	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/28/26 8:38	1/28/26 15:16	GXB
4,4'-DDT	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/28/26 8:38	1/28/26 15:16	GXB
Aldrin	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/28/26 8:38	1/28/26 15:16	GXB
alpha-BHC	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/28/26 8:38	1/28/26 15:16	GXB
alpha-Chlordane	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/28/26 8:38	1/28/26 15:16	GXB
beta-BHC	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/28/26 8:38	1/28/26 15:16	GXB
delta-BHC	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/28/26 8:38	1/28/26 15:16	GXB
Dieldrin	ND		0.00200	0.00200	1	ug/L	EPA 8081B	1/28/26 8:38	1/28/26 15:16	GXB
Endosulfan I	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/28/26 8:38	1/28/26 15:16	GXB
Endosulfan II	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/28/26 8:38	1/28/26 15:16	GXB
Endosulfan sulfate	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/28/26 8:38	1/28/26 15:16	GXB
Endrin	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/28/26 8:38	1/28/26 15:16	GXB
Endrin aldehyde	ND		0.0100	0.0100	1	ug/L	EPA 8081B	1/28/26 8:38	1/28/26 15:16	GXB
Endrin ketone	ND		0.0100	0.0100	1	ug/L	EPA 8081B	1/28/26 8:38	1/28/26 15:16	GXB
gamma-BHC (Lindane)	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/28/26 8:38	1/28/26 15:16	GXB
gamma-Chlordane	ND		0.0100	0.0100	1	ug/L	EPA 8081B	1/28/26 8:38	1/28/26 15:16	GXB
Heptachlor	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/28/26 8:38	1/28/26 15:16	GXB
Heptachlor epoxide	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/28/26 8:38	1/28/26 15:16	GXB
Methoxychlor	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/28/26 8:38	1/28/26 15:16	GXB
Toxaphene	ND		0.100	0.100	1	ug/L	EPA 8081B	1/28/26 8:38	1/28/26 15:16	GXB
* Chlordane, total	ND		0.200	0.200	1	ug/L	EPA 8081B	1/28/26 8:38	1/28/26 15:16	GXB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: Decachlorobiphenyl	*59.7 %*		*30-150*	*EPA 8081B*	*1/28/26 15:16*
Surrogate: Tetrachloro-m-xylene	*47.6 %*		*30-150*	*EPA 8081B*	*1/28/26 15:16*

Client:	Tenen Environmental	**Sample ID:**	**26A1069-01**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	MW-1	**Collection Date/Time:**	1/22/26 9:05

Lab ID: **26A1069-01** **Laboratory:** ALS Environmental - Stratford
Analysis: **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA SW846-3510C Low Level

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aroclor 1016	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/28/26 8:32	1/28/26 18:46	NF
Aroclor 1221	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/28/26 8:32	1/28/26 18:46	NF
Aroclor 1232	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/28/26 8:32	1/28/26 18:46	NF
Aroclor 1242	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/28/26 8:32	1/28/26 18:46	NF
Aroclor 1248	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/28/26 8:32	1/28/26 18:46	NF
Aroclor 1254	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/28/26 8:32	1/28/26 18:46	NF
Aroclor 1260	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/28/26 8:32	1/28/26 18:46	NF
Aroclor 1262	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/28/26 8:32	1/28/26 18:46	NF
Aroclor 1268	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/28/26 8:32	1/28/26 18:46	NF
* Total PCBs	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/28/26 8:32	1/28/26 18:46	NF

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: Tetrachloro-m-xylene	*49.0 %*		*30-120*	*EPA 8082A*	*1/28/26 18:46*
Surrogate: Decachlorobiphenyl	*65.0 %*		*30-120*	*EPA 8082A*	*1/28/26 18:46*

Lab ID: **26A1069-01** **Laboratory:** ALS Environmental - Stratford
Analysis: **Chlorinated Herbicides by GC/ECD** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA 8151A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
2,4,5-T	ND		5.00	5.00	1	ug/L	EPA 8151A	1/28/26 8:44	2/ 5/26 09:40	gxb
2,4,5-TP (Silvex)	ND		5.00	5.00	1	ug/L	EPA 8151A	1/28/26 8:44	2/ 5/26 09:40	gxb
2,4-D	ND		5.00	5.00	1	ug/L	EPA 8151A	1/28/26 8:44	2/ 5/26 09:40	gxb

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*69.9 %*		*30-150*	*EPA 8151A*	*2/ 5/26 09:40*

Lab ID: **26A1069-01** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Total** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA 3015A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aluminum	ND		0.134	0.556	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:26	AGNR
Antimony	ND		1.11	1.11	1	ug/L	EPA 6020B	1/27/26 8:08	1/27/26 13:15	DBT
Arsenic	ND		1.11	1.11	1	ug/L	EPA 6020B	1/27/26 8:08	1/27/26 13:15	DBT
Barium	**0.0514**		0.00333	0.0278	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:26	AGNR
Beryllium	ND		0.333	0.333	1	ug/L	EPA 6020B	1/27/26 8:08	1/27/26 13:15	DBT
Cadmium	ND		0.556	0.556	1	ug/L	EPA 6020B	1/27/26 8:08	1/27/26 13:15	DBT
Calcium	**45.4**		0.163	0.556	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:26	AGNR
Chromium	ND		0.000493	0.00556	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:26	AGNR
Cobalt	ND		0.00234	0.00444	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:26	AGNR

Client:	Tenen Environmental	**Sample ID:**	**26A1069-01**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	MW-1	**Collection Date/Time:**	1/22/26 9:05

Lab ID: **26A1069-01** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Total** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA 3015A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Copper	ND		0.00580	0.0222	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:26	AGNR
Iron	ND		0.0487	0.278	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:26	AGNR
Lead	ND		0.00658	0.00667	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:26	AGNR
Magnesium	**6.22**		0.0610	0.0667	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:26	AGNR
Manganese	ND		0.00136	0.00556	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:26	AGNR
Nickel	ND		0.00396	0.0111	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:26	AGNR
Potassium	**4.34**		0.741	1.11	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:26	AGNR
* Selenium	ND		0.00753	0.0278	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:26	AGNR
Silver	ND		0.00570	0.00667	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:26	AGNR
Sodium	**69.2**		0.970	1.11	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:26	AGNR
Thallium	ND		1.11	1.11	1	ug/L	EPA 6020B	1/27/26 8:08	1/27/26 13:15	DBT
Vanadium	ND		0.00106	0.0111	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:26	AGNR
Zinc	ND		0.0123	0.0278	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:26	AGNR

Lab ID: **26A1069-01** **Laboratory:** ALS Environmental - Stratford
Analysis: **Mercury Total** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA SW846-7470A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Mercury	ND		0.0002	0.0002	1	mg/L	EPA 7470	1/27/26 8:57	1/27/26 08:57	DBT

Lab ID: **26A1069-01** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Dissolved-dissolved** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA 3015A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aluminum-dissolved	ND		0.134	0.556	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:31	AGNR
Antimony-dissolved	ND		1.11	1.11	1	ug/L	EPA 6020B	1/23/26 9:18	1/23/26 13:56	DBT
Arsenic-dissolved	ND		1.11	1.11	1	ug/L	EPA 6020B	1/23/26 9:18	1/23/26 13:56	DBT
Barium-dissolved	**0.0507**		0.00333	0.0278	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:31	AGNR
Beryllium-dissolved	ND		0.333	0.333	1	ug/L	EPA 6020B	1/23/26 9:18	1/23/26 13:56	DBT
Cadmium-dissolved	ND		0.556	0.556	1	ug/L	EPA 6020B	1/23/26 9:18	1/23/26 13:56	DBT
Calcium-dissolved	**45.6**		0.163	0.556	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:31	AGNR
Chromium-dissolved	ND		0.000493	0.00556	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:31	AGNR
Cobalt-dissolved	ND		0.00234	0.00444	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:31	AGNR
Copper-dissolved	ND		0.00580	0.0222	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:31	AGNR
Iron-dissolved	ND		0.0487	0.278	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:31	AGNR
Lead-dissolved	ND		0.00658	0.00667	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:31	AGNR
Magnesium-dissolved	**6.22**		0.0610	0.0667	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:31	AGNR
Manganese-dissolved	ND		0.00136	0.00556	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:31	AGNR
Nickel-dissolved	ND		0.00396	0.0111	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:31	AGNR
Potassium-dissolved	**4.25**		0.741	1.11	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:31	AGNR

Client:	Tenen Environmental	**Sample ID:**	**26A1069-01**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	MW-1	**Collection Date/Time:**	1/22/26 9:05

Lab ID: **26A1069-01** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Dissolved-dissolved** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA 3015A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
* Selenium-dissolved	ND		0.00753	0.0278	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:31	AGNR
Silver-dissolved	ND		0.00570	0.00667	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:31	AGNR
Sodium-dissolved	**67.3**		0.970	1.11	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:31	AGNR
Thallium-dissolved	ND		1.11	1.11	1	ug/L	EPA 6020B	1/23/26 9:18	1/23/26 13:56	DBT
Vanadium-dissolved	ND		0.00106	0.0111	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:31	AGNR
Zinc-dissolved	ND		0.0123	0.0278	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:31	AGNR

Lab ID: **26A1069-01** **Laboratory:** ALS Environmental - Stratford
Analysis: **Mercury Dissolved-dissolved** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA SW846-7470A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Mercury-dissolved	ND		0.0002	0.0002	1	mg/L	EPA 7470	1/27/26 8:58	1/27/26 08:58	DBT

Lab ID: **26A1069-01** **Laboratory:** ALS Environmental - Stratford
Analysis: **Wet Chemistry Parameters** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: Analysis Preparation

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Chromium, Hexavalent	ND		0.0100	0.0100	1	mg/L	EPA 7196A	1/22/26 21:47	1/22/26 22:00	JS
* Chromium, Trivalent	ND		0.00800	0.0100	1	mg/L	Calculation	1/29/26 19:56	1/29/26 20:00	SL
Cyanide, total	ND		0.0100	0.0100	1	mg/L	SM 4500 CN C-2016 / E-2016	1/23/26 15:39	1/23/26 21:00	JS

Client:	Tenen Environmental	**Sample ID:**	**26A1069-02**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	MW-2	**Collection Date/Time:**	1/22/26 11:50

Lab ID: **26A1069-02** **Laboratory:** ALS Environmental - Stratford
Analysis: **Volatile Organic Compounds by GC/MS** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA 5030B

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,1,2-Tetrachloroethane	ND		0.216	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
1,1,1-Trichloroethane	ND		0.266	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
1,1,2,2-Tetrachloroethane	ND		0.256	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD

Client:	Tenen Environmental	**Sample ID:**	**26A1069-02**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	MW-2	**Collection Date/Time:**	1/22/26 11:50

Lab ID:	**26A1069-02**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,2-Trichloro-1,2,2-trifluoroethane (Freor	ND		0.286	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
1,1,2-Trichloroethane	ND		0.249	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
1,1-Dichloroethane	ND		0.272	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
1,1-Dichloroethylene	ND		0.327	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
1,1-Dichloropropylene	ND		0.314	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
1,2,3-Trichlorobenzene	ND		0.222	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
1,2,3-Trichloropropane	ND		0.273	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
* 1,2,4,5-Tetramethylbenzene	ND		0.255	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
1,2,4-Trichlorobenzene	ND		0.138	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
1,2,4-Trimethylbenzene	ND		0.310	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
1,2-Dibromo-3-chloropropane	ND		0.432	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
1,2-Dibromoethane	ND		0.215	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
1,2-Dichlorobenzene	ND		0.270	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
1,2-Dichloroethane	ND		0.377	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
1,2-Dichloropropane	ND		0.327	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
1,3,5-Trimethylbenzene	ND		0.347	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
1,3-Dichlorobenzene	ND		0.283	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
1,3-Dichloropropane	ND		0.260	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
1,4-Dichlorobenzene	ND		0.311	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
2,2-Dichloropropane	ND		0.466	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
2-Butanone	ND	ICVE	0.421	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
2-Chlorotoluene	ND		0.376	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
2-Hexanone	ND	ICVE	0.320	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
4-Chlorotoluene	ND		0.311	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
4-Methyl-2-pentanone	ND	ICVE	0.365	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
Acetone	**3.27**	ICVE	1.34	2.00	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
Acrolein	ND	ICVE	0.447	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
Acrylonitrile	ND		0.422	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
Benzene	ND		0.279	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
Bromobenzene	ND		0.367	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
Bromochloromethane	ND		0.354	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
Bromodichloromethane	ND		0.245	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
Bromoform	ND		0.163	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
Bromomethane	ND	CCVE	0.500	2.00	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
Carbon disulfide	ND		0.362	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
Carbon tetrachloride	ND		0.204	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
Chlorobenzene	ND		0.284	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
Chloroethane	ND		0.448	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
Chloroform	**3.35**		0.243	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
Chloromethane	ND	CCVE	0.372	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
cis-1,2-Dichloroethylene	ND		0.294	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
cis-1,3-Dichloropropylene	ND		0.262	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
Cyclohexane	ND		0.491	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
Dibromochloromethane	ND		0.146	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
Dibromomethane	ND		0.203	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
Dichlorodifluoromethane	ND	CCVE	0.451	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD

Client:	Tenen Environmental	**Sample ID:**	**26A1069-02**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	MW-2	**Collection Date/Time:**	1/22/26 11:50

Lab ID:	**26A1069-02**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Ethyl Benzene	ND		0.290	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
Hexachlorobutadiene	ND		0.241	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
Isopropylbenzene	ND		0.405	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
Methyl acetate	ND		0.442	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
Methyl tert-butyl ether (MTBE)	ND	ICVE	0.244	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
Methylcyclohexane	ND		0.477	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
Methylene chloride	ND		0.397	2.00	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
Naphthalene	**0.260**	B	0.212	2.00	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
n-Butylbenzene	ND		0.399	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
n-Propylbenzene	ND		0.384	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
o-Xylene	ND		0.261	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
p- & m- Xylenes	ND		0.578	1.00	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
p-Isopropyltoluene	ND		0.377	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
sec-Butylbenzene	ND		0.444	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
Styrene	ND		0.255	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
tert-Butyl alcohol (TBA)	**2.93**		0.608	1.00	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
tert-Butylbenzene	ND		0.367	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
Tetrachloroethylene	**0.240**	CCVE, ICVE, QL-02	0.239	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
Toluene	ND		0.346	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
trans-1,2-Dichloroethylene	ND		0.279	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
trans-1,3-Dichloropropylene	ND		0.229	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
Trichloroethylene	ND		0.249	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
Trichlorofluoromethane	ND		0.337	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
Vinyl acetate	ND		0.477	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
Vinyl Chloride	ND		0.469	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD
Xylenes, Total	ND		0.839	1.50	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:05	THD

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*109 %*		*69-130*	*EPA 8260D*	*2/ 5/26 17:05*
Surrogate: SURR: Toluene-d8	*99.1 %*		*81-117*	*EPA 8260D*	*2/ 5/26 17:05*
Surrogate: SURR: p-Bromofluorobenzene	*99.5 %*		*79-122*	*EPA 8260D*	*2/ 5/26 17:05*

Client:	Tenen Environmental	**Sample ID:**	**26A1069-02**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	MW-2	**Collection Date/Time:**	1/22/26 11:50

Lab ID:	**26A1069-02**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 3510C	**Sample Notes:**	EXT-EM

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1-Biphenyl	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:31	AK
1,2,4,5-Tetrachlorobenzene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:31	AK
1,2,4-Trichlorobenzene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:31	AK
1,2-Dichlorobenzene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:31	AK
1,2-Diphenylhydrazine (as Azobenzene)	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:31	AK
1,3-Dichlorobenzene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:31	AK
1,4-Dichlorobenzene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:31	AK
2,3,4,6-Tetrachlorophenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:31	AK
2,4,5-Trichlorophenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:31	AK
2,4,6-Trichlorophenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:31	AK
2,4-Dichlorophenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:31	AK
2,4-Dimethylphenol	ND	CCVE	2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:31	AK
* 2,4-Dinitrophenol	ND	CAL-E	2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:31	AK
2,4-Dinitrotoluene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:31	AK
2,6-Dinitrotoluene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:31	AK
2-Chloronaphthalene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:31	AK
2-Chlorophenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:31	AK
2-Methylnaphthalene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:31	AK
2-Methylphenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:31	AK
2-Nitroaniline	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:31	AK
2-Nitrophenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:31	AK
* 3- & 4-Methylphenols	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:31	AK
3,3-Dichlorobenzidine	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:31	AK
3-Nitroaniline	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:31	AK
4,6-Dinitro-2-methylphenol	ND	CAL-E	2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:31	AK
4-Bromophenyl phenyl ether	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:31	AK
4-Chloro-3-methylphenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:31	AK
4-Chloroaniline	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:31	AK
4-Chlorophenyl phenyl ether	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:31	AK
4-Nitroaniline	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:31	AK
4-Nitrophenol	ND	CCVE	5.00	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:31	AK
Acetophenone	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:31	AK
Aniline	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:31	AK
Benzaldehyde	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:31	AK
Benzidine	ND		5.00	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:31	AK
Benzoic acid	ND	CAL-E	2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:31	AK
Benzyl alcohol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:31	AK
Benzyl butyl phthalate	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:31	AK
Bis(2-chloroethoxy)methane	ND	CCVE	2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:31	AK
Bis(2-chloroethyl)ether	ND		1.00	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:31	AK
Bis(2-chloroisopropyl)ether	ND	CCVE	2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:31	AK
Caprolactam	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:31	AK
Carbazole	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:31	AK
Dibenzofuran	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:31	AK
Diethyl phthalate	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:31	AK

Client:	Tenen Environmental	**Sample ID:**	**26A1069-02**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	MW-2	**Collection Date/Time:**	1/22/26 11:50

Lab ID:	**26A1069-02**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 3510C	**Sample Notes:**	EXT-EM

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Dimethyl phthalate	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:31	AK
Di-n-butyl phthalate	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:31	AK
Di-n-octyl phthalate	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:31	AK
Hexachlorocyclopentadiene	ND	CCVE	5.00	10.0	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:31	AK
Isophorone	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:31	AK
N-nitroso-di-n-propylamine	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:31	AK
N-Nitrosodiphenylamine	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:31	AK
Phenol	ND	CCVE	0.750	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:31	AK
Pyridine	ND	CCVE	2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 00:31	AK

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 2-Fluorophenol	*19.3 %*	*S-08*	*19.7-63.1*	*EPA 8270E*	*1/28/26 00:31*
Surrogate: SURR: Phenol-d6	*13.3 %*		*10.1-41.7*	*EPA 8270E*	*1/28/26 00:31*
Surrogate: SURR: Nitrobenzene-d5	*53.2 %*		*50.2-113*	*EPA 8270E*	*1/28/26 00:31*
Surrogate: SURR: 2-Fluorobiphenyl	*41.7 %*		*39.9-105*	*EPA 8270E*	*1/28/26 00:31*
Surrogate: SURR: 2,4,6-Tribromophenol	*62.6 %*		*39.3-151*	*EPA 8270E*	*1/28/26 00:31*
Surrogate: SURR: Terphenyl-d14	*62.1 %*		*30.7-106*	*EPA 8270E*	*1/28/26 00:31*

Lab ID:	**26A1069-02**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS/SIM**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 3535A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,4-Dioxane	ND		0.200	0.300	1	ug/L	EPA 8270E SIM	1/24/26 7:38	1/24/26 18:07	ak
Acenaphthene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 18:47	SR
Acenaphthylene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 18:47	SR
* Anthracene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 18:47	SR
* Atrazine	ND		0.500	0.500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 18:47	SR
Benzo(a)anthracene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 18:47	SR
Benzo(a)pyrene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 18:47	SR
Benzo(b)fluoranthene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 18:47	SR
Benzo(g,h,i)perylene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 18:47	SR
Benzo(k)fluoranthene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 18:47	SR
* Bis(2-ethylhexyl)phthalate	**0.583**	ICVE	0.500	0.500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 18:47	SR
Chrysene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 18:47	SR
Dibenzo(a,h)anthracene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 18:47	SR
Fluoranthene	**0.0614**		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 18:47	SR
Fluorene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 18:47	SR
* Hexachlorobenzene	ND		0.0200	0.0200	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 18:47	SR
* Hexachlorobutadiene	ND		0.500	0.500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 18:47	SR
* Hexachloroethane	ND		0.500	0.500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 18:47	SR
Indeno(1,2,3-cd)pyrene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 18:47	SR
Naphthalene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 18:47	SR

Client:	Tenen Environmental	**Sample ID:**	**26A1069-02**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	MW-2	**Collection Date/Time:**	1/22/26 11:50

Lab ID:	**26A1069-02**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS/SIM**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 3510C	**Sample Notes:**	EXT-EM

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
* Nitrobenzene	ND	ICVE	0.250	0.250	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 18:47	SR
* N-Nitrosodimethylamine	ND	QL-02	0.500	0.500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 18:47	SR
* Pentachlorophenol	ND		0.250	0.250	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 18:47	SR
Phenanthrene	**0.115**		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 18:47	SR
Pyrene	**0.0642**		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 18:47	SR

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: 1,4-Dioxane-d8	*52.0 %*		*36.6-118*	*EPA 8270E SIM*	*1/24/26 18:07*

Lab ID:	**26A1069-02**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**PFAS Target compounds by LC/MS-MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 1633 Prep		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Perfluorobutanesulfonic acid (PFBS)	**4.46**		0.765	1.74	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 06:51	KLH
Perfluorohexanoic acid (PFHxA)	**13.8**		0.353	1.96	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 06:51	KLH
Perfluoroheptanoic acid (PFHpA)	**4.19**		0.686	1.96	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 06:51	KLH
Perfluorohexanesulfonic acid (PFHxS)	**1.57**	J	0.873	1.79	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 06:51	KLH
Perfluorooctanoic acid (PFOA)	**14.8**		0.775	1.96	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 06:51	KLH
Perfluorooctanesulfonic acid (PFOS)	**11.5**		0.745	1.82	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 06:51	KLH
Perfluorononanoic acid (PFNA)	**1.60**	J	0.971	1.96	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 06:51	KLH
Perfluorodecanoic acid (PFDA)	**1.25**	J	0.559	1.96	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 06:51	KLH
Perfluoroundecanoic acid (PFUnA)	ND		0.696	1.96	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 06:51	KLH
Perfluorododecanoic acid (PFDoA)	ND		0.588	1.96	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 06:51	KLH
Perfluorotridecanoic acid (PFTrDA)	ND		1.18	1.96	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 06:51	KLH
Perfluorotetradecanoic acid (PFTA)	ND		1.55	1.96	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 06:51	KLH
N-MeFOSAA	ND		0.490	1.96	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 06:51	KLH
N-EtFOSAA	ND		1.03	1.96	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 06:51	KLH
Perfluoropentanoic acid (PFPeA)	**21.6**		0.873	3.92	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 06:51	KLH
Perfluoro-1-octanesulfonamide (FOSA)	ND		0.363	1.96	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 06:51	KLH
Perfluoro-1-heptanesulfonic acid (PFHpS)	ND		0.304	1.87	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 06:51	KLH
Perfluoro-1-decanesulfonic acid (PFDS)	ND		0.608	1.89	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 06:51	KLH
1H,1H,2H,2H-Perfluorooctanesulfonic acid	ND		2.27	7.45	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 06:51	KLH
1H,1H,2H,2H-Perfluorodecanesulfonic acid	ND		2.21	7.53	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 06:51	KLH
Perfluoro-n-butanoic acid (PFBA)	**9.62**		1.60	7.84	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 06:51	KLH
Perfluoro(2-ethoxyethane)sulfonic acid (PF	ND		0.490	3.49	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 06:51	KLH
Perfluoro-3,6-dioxaheptanoic acid (NFDHA	ND		2.94	3.92	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 06:51	KLH
Perfluoro-4-oxapentanoic acid (PFMPA)	ND	PF-CCV-L	0.686	3.92	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 06:51	KLH
Perfluoro-5-oxahexanoic acid (PFMBA)	ND		1.37	3.92	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 06:51	KLH
Perfluoro-1-pentanesulfonate (PFPeS)	ND		0.735	1.84	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 06:51	KLH
1H,1H,2H,2H-Perfluorohexanesulfonic acid	ND		2.76	7.35	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 06:51	KLH
HFPO-DA (Gen-X)	ND		3.08	7.84	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 06:51	KLH
11CL-PF3OUdS	ND		2.19	7.41	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 06:51	KLH

Client:	Tenen Environmental	**Sample ID:**	**26A1069-02**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	MW-2	**Collection Date/Time:**	1/22/26 11:50

Lab ID:	**26A1069-02**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**PFAS Target compounds by LC/MS-MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 1633 Prep		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
9CL-PF3ONS	ND		2.70	7.33	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 06:51	KLH
ADONA	ND		2.91	7.41	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 06:51	KLH
Perfluorododecanesulfonic acid (PFDoS)	ND		0.873	1.90	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 06:51	KLH
Perfluoro-1-nonanesulfonic acid (PFNS)	ND		0.735	1.88	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 06:51	KLH
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3	ND		2.31	9.80	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 06:51	KLH
2H,2H,3H,3H-Perfluorooctanoic acid (5:3F	ND		6.60	49.0	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 06:51	KLH
2H,2H,3H,3H-Perfluorodecanoic acid (7:3F	ND		22.6	49.0	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 06:51	KLH
N-MeFOSE	ND		6.96	19.6	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 06:51	KLH
N-MeFOSA	ND		0.696	1.96	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 06:51	KLH
N-EtFOSE	ND		7.14	19.6	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 06:51	KLH
N-EtFOSA	ND		1.03	1.96	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 06:51	KLH

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: M3PFBS	*105 %*		*40-135*	*EPA 1633A*	*2/ 1/26 06:51*
Surrogate: M5PFHxA	*93.7 %*		*40-130*	*EPA 1633A*	*2/ 1/26 06:51*
Surrogate: M4PFHpA	*81.0 %*		*40-130*	*EPA 1633A*	*2/ 1/26 06:51*
Surrogate: M3PFHxS	*102 %*		*40-130*	*EPA 1633A*	*2/ 1/26 06:51*
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*85.3 %*		*40-130*	*EPA 1633A*	*2/ 1/26 06:51*
Surrogate: M6PFDA	*78.9 %*		*40-130*	*EPA 1633A*	*2/ 1/26 06:51*
Surrogate: M7PFUdA	*79.6 %*		*30-130*	*EPA 1633A*	*2/ 1/26 06:51*
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*76.5 %*		*10-130*	*EPA 1633A*	*2/ 1/26 06:51*
Surrogate: M2PFTeDA	*67.7 %*		*10-130*	*EPA 1633A*	*2/ 1/26 06:51*
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*89.3 %*		*5-130*	*EPA 1633A*	*2/ 1/26 06:51*
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*88.2 %*		*40-130*	*EPA 1633A*	*2/ 1/26 06:51*
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*91.9 %*		*40-130*	*EPA 1633A*	*2/ 1/26 06:51*
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*85.1 %*		*40-130*	*EPA 1633A*	*2/ 1/26 06:51*
Surrogate: d3-N-MeFOSAA	*70.6 %*		*40-170*	*EPA 1633A*	*2/ 1/26 06:51*
Surrogate: d5-N-EtFOSAA	*70.0 %*		*25-135*	*EPA 1633A*	*2/ 1/26 06:51*
Surrogate: M2-6:2 FTS	*90.3 %*		*40-200*	*EPA 1633A*	*2/ 1/26 06:51*
Surrogate: M2-8:2 FTS	*95.3 %*		*40-300*	*EPA 1633A*	*2/ 1/26 06:51*
Surrogate: M9PFNA	*87.2 %*		*40-130*	*EPA 1633A*	*2/ 1/26 06:51*
Surrogate: M2-4:2 FTS	*105 %*		*40-200*	*EPA 1633A*	*2/ 1/26 06:51*
Surrogate: d-N-MeFOSA	*88.6 %*		*10-130*	*EPA 1633A*	*2/ 1/26 06:51*
Surrogate: d-N-EtFOSA	*60.4 %*		*10-130*	*EPA 1633A*	*2/ 1/26 06:51*
Surrogate: M3HFPO-DA	*97.1 %*		*40-130*	*EPA 1633A*	*2/ 1/26 06:51*
Surrogate: d9-N-EtFOSE	*76.2 %*		*10-130*	*EPA 1633A*	*2/ 1/26 06:51*
Surrogate: d7-N-MeFOSE	*81.7 %*		*10-130*	*EPA 1633A*	*2/ 1/26 06:51*

Client:	Tenen Environmental	**Sample ID:**	**26A1069-02**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	MW-2	**Collection Date/Time:**	1/22/26 11:50

Lab ID:	**26A1069-02**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Organochlorine Pesticides by GC/ECD**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA SW846-3510C Low Level		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
4,4'-DDD	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/28/26 8:38	1/28/26 15:32	GXB
4,4'-DDE	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/28/26 8:38	1/28/26 15:32	GXB
4,4'-DDT	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/28/26 8:38	1/28/26 15:32	GXB
Aldrin	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/28/26 8:38	1/28/26 15:32	GXB
alpha-BHC	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/28/26 8:38	1/28/26 15:32	GXB
alpha-Chlordane	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/28/26 8:38	1/28/26 15:32	GXB
beta-BHC	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/28/26 8:38	1/28/26 15:32	GXB
delta-BHC	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/28/26 8:38	1/28/26 15:32	GXB
Dieldrin	ND		0.00200	0.00200	1	ug/L	EPA 8081B	1/28/26 8:38	1/28/26 15:32	GXB
Endosulfan I	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/28/26 8:38	1/28/26 15:32	GXB
Endosulfan II	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/28/26 8:38	1/28/26 15:32	GXB
Endosulfan sulfate	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/28/26 8:38	1/28/26 15:32	GXB
Endrin	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/28/26 8:38	1/28/26 15:32	GXB
Endrin aldehyde	ND		0.0100	0.0100	1	ug/L	EPA 8081B	1/28/26 8:38	1/28/26 15:32	GXB
Endrin ketone	ND		0.0100	0.0100	1	ug/L	EPA 8081B	1/28/26 8:38	1/28/26 15:32	GXB
gamma-BHC (Lindane)	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/28/26 8:38	1/28/26 15:32	GXB
gamma-Chlordane	ND		0.0100	0.0100	1	ug/L	EPA 8081B	1/28/26 8:38	1/28/26 15:32	GXB
Heptachlor	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/28/26 8:38	1/28/26 15:32	GXB
Heptachlor epoxide	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/28/26 8:38	1/28/26 15:32	GXB
Methoxychlor	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/28/26 8:38	1/28/26 15:32	GXB
Toxaphene	ND		0.100	0.100	1	ug/L	EPA 8081B	1/28/26 8:38	1/28/26 15:32	GXB
* Chlordane, total	ND		0.200	0.200	1	ug/L	EPA 8081B	1/28/26 8:38	1/28/26 15:32	GXB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: Decachlorobiphenyl	*63.3 %*		*30-150*	*EPA 8081B*	*1/28/26 15:32*
Surrogate: Tetrachloro-m-xylene	*46.1 %*		*30-150*	*EPA 8081B*	*1/28/26 15:32*

Client:	Tenen Environmental	**Sample ID:**	**26A1069-02**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	MW-2	**Collection Date/Time:**	1/22/26 11:50

Lab ID: **26A1069-02** **Laboratory:** ALS Environmental - Stratford
Analysis: **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA SW846-3510C Low Level

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aroclor 1016	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/28/26 8:32	1/28/26 19:00	NF
Aroclor 1221	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/28/26 8:32	1/28/26 19:00	NF
Aroclor 1232	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/28/26 8:32	1/28/26 19:00	NF
Aroclor 1242	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/28/26 8:32	1/28/26 19:00	NF
Aroclor 1248	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/28/26 8:32	1/28/26 19:00	NF
Aroclor 1254	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/28/26 8:32	1/28/26 19:00	NF
Aroclor 1260	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/28/26 8:32	1/28/26 19:00	NF
Aroclor 1262	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/28/26 8:32	1/28/26 19:00	NF
Aroclor 1268	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/28/26 8:32	1/28/26 19:00	NF
* Total PCBs	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/28/26 8:32	1/28/26 19:00	NF

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: Tetrachloro-m-xylene	*50.0 %*		*30-120*	*EPA 8082A*	*1/28/26 19:00*
Surrogate: Decachlorobiphenyl	*59.5 %*		*30-120*	*EPA 8082A*	*1/28/26 19:00*

Lab ID: **26A1069-02** **Laboratory:** ALS Environmental - Stratford
Analysis: **Chlorinated Herbicides by GC/ECD** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA 8151A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
2,4,5-T	ND		5.00	5.00	1	ug/L	EPA 8151A	1/28/26 8:44	2/ 5/26 09:46	gxb
2,4,5-TP (Silvex)	ND		5.00	5.00	1	ug/L	EPA 8151A	1/28/26 8:44	2/ 5/26 09:46	gxb
2,4-D	ND		5.00	5.00	1	ug/L	EPA 8151A	1/28/26 8:44	2/ 5/26 09:46	gxb

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*60.8 %*		*30-150*	*EPA 8151A*	*2/ 5/26 09:46*

Lab ID: **26A1069-02** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Total** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA 3015A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aluminum	ND		0.134	0.556	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:36	AGNR
Antimony	ND		1.11	1.11	1	ug/L	EPA 6020B	1/27/26 8:08	1/27/26 13:22	DBT
Arsenic	ND		1.11	1.11	1	ug/L	EPA 6020B	1/27/26 8:08	1/27/26 13:22	DBT
Barium	**0.0313**		0.00333	0.0278	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:36	AGNR
Beryllium	ND		0.333	0.333	1	ug/L	EPA 6020B	1/27/26 8:08	1/27/26 13:22	DBT
Cadmium	ND		0.556	0.556	1	ug/L	EPA 6020B	1/27/26 8:08	1/27/26 13:22	DBT
Calcium	**46.1**		0.163	0.556	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:36	AGNR
Chromium	ND		0.000493	0.00556	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:36	AGNR
Cobalt	ND		0.00234	0.00444	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:36	AGNR

Client:	Tenen Environmental	**Sample ID:**	**26A1069-02**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	MW-2	**Collection Date/Time:**	1/22/26 11:50

Lab ID: **26A1069-02** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Total** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA 3015A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Copper	ND		0.00580	0.0222	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:36	AGNR
Iron	ND		0.0487	0.278	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:36	AGNR
Lead	ND		0.00658	0.00667	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:36	AGNR
Magnesium	**5.65**		0.0610	0.0667	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:36	AGNR
Manganese	**0.353**		0.00136	0.00556	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:36	AGNR
Nickel	ND		0.00396	0.0111	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:36	AGNR
Potassium	**5.12**		0.741	1.11	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:36	AGNR
* Selenium	ND		0.00753	0.0278	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:36	AGNR
Silver	ND		0.00570	0.00667	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:36	AGNR
Sodium	**66.2**		0.970	1.11	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:36	AGNR
Thallium	ND		1.11	1.11	1	ug/L	EPA 6020B	1/27/26 8:08	1/27/26 13:22	DBT
Vanadium	ND		0.00106	0.0111	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:36	AGNR
Zinc	ND		0.0123	0.0278	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:36	AGNR

Lab ID: **26A1069-02** **Laboratory:** ALS Environmental - Stratford
Analysis: **Mercury Total** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA SW846-7470A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Mercury	ND		0.0002	0.0002	1	mg/L	EPA 7470	1/27/26 8:57	1/27/26 08:57	DBT

Lab ID: **26A1069-02** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Dissolved-dissolved** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA 3015A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aluminum-dissolved	ND		0.134	0.556	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:41	AGNR
Antimony-dissolved	ND		1.11	1.11	1	ug/L	EPA 6020B	1/23/26 9:18	1/23/26 14:08	DBT
Arsenic-dissolved	ND		1.11	1.11	1	ug/L	EPA 6020B	1/23/26 9:18	1/23/26 14:08	DBT
Barium-dissolved	**0.0328**		0.00333	0.0278	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:41	AGNR
Beryllium-dissolved	ND		0.333	0.333	1	ug/L	EPA 6020B	1/23/26 9:18	1/23/26 14:08	DBT
Cadmium-dissolved	ND		0.556	0.556	1	ug/L	EPA 6020B	1/23/26 9:18	1/23/26 14:08	DBT
Calcium-dissolved	**45.6**		0.163	0.556	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:41	AGNR
Chromium-dissolved	ND		0.000493	0.00556	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:41	AGNR
Cobalt-dissolved	ND		0.00234	0.00444	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:41	AGNR
Copper-dissolved	ND		0.00580	0.0222	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:41	AGNR
Iron-dissolved	ND		0.0487	0.278	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:41	AGNR
Lead-dissolved	ND		0.00658	0.00667	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:41	AGNR
Magnesium-dissolved	**5.60**		0.0610	0.0667	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:41	AGNR
Manganese-dissolved	**0.352**		0.00136	0.00556	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:41	AGNR
Nickel-dissolved	ND		0.00396	0.0111	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:41	AGNR
Potassium-dissolved	**5.00**		0.741	1.11	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:41	AGNR

Client:	Tenen Environmental	**Sample ID:**	**26A1069-02**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	MW-2	**Collection Date/Time:**	1/22/26 11:50

Lab ID: **26A1069-02** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Dissolved-dissolved** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA 3015A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
* Selenium-dissolved	ND		0.00753	0.0278	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:41	AGNR
Silver-dissolved	ND		0.00570	0.00667	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:41	AGNR
Sodium-dissolved	**63.9**		0.970	1.11	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:41	AGNR
Thallium-dissolved	ND		1.11	1.11	1	ug/L	EPA 6020B	1/23/26 9:18	1/23/26 14:08	DBT
Vanadium-dissolved	ND		0.00106	0.0111	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:41	AGNR
Zinc-dissolved	ND		0.0123	0.0278	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:41	AGNR

Lab ID: **26A1069-02** **Laboratory:** ALS Environmental - Stratford
Analysis: **Mercury Dissolved-dissolved** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA SW846-7470A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Mercury-dissolved	ND		0.0002	0.0002	1	mg/L	EPA 7470	1/27/26 8:58	1/27/26 08:58	DBT

Lab ID: **26A1069-02** **Laboratory:** ALS Environmental - Stratford
Analysis: **Wet Chemistry Parameters** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: Analysis Preparation

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Chromium, Hexavalent	ND		0.0100	0.0100	1	mg/L	EPA 7196A	1/22/26 21:47	1/22/26 22:00	JS
* Chromium, Trivalent	ND		0.00800	0.0100	1	mg/L	Calculation	1/29/26 19:56	1/29/26 20:00	SL
Cyanide, total	ND		0.0100	0.0100	1	mg/L	SM 4500 CN C-2016 / E-2016	1/23/26 15:39	1/23/26 21:00	JS

Client:	Tenen Environmental	**Sample ID:**	**26A1069-03**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	MW-3	**Collection Date/Time:**	1/22/26 11:45

Lab ID: **26A1069-03** **Laboratory:** ALS Environmental - Stratford
Analysis: **Volatile Organic Compounds by GC/MS** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA 5030B

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,1,2-Tetrachloroethane	ND		0.216	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
1,1,1-Trichloroethane	ND		0.266	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
1,1,2,2-Tetrachloroethane	ND		0.256	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD

Client:	Tenen Environmental	**Sample ID:**	**26A1069-03**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	MW-3	**Collection Date/Time:**	1/22/26 11:45

Lab ID:	**26A1069-03**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,2-Trichloro-1,2,2-trifluoroethane (Freor	ND		0.286	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
1,1,2-Trichloroethane	ND		0.249	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
1,1-Dichloroethane	ND		0.272	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
1,1-Dichloroethylene	ND		0.327	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
1,1-Dichloropropylene	ND		0.314	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
1,2,3-Trichlorobenzene	ND		0.222	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
1,2,3-Trichloropropane	ND		0.273	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
* 1,2,4,5-Tetramethylbenzene	ND		0.255	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
1,2,4-Trichlorobenzene	ND		0.138	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
1,2,4-Trimethylbenzene	ND		0.310	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
1,2-Dibromo-3-chloropropane	ND		0.432	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
1,2-Dibromoethane	ND		0.215	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
1,2-Dichlorobenzene	ND		0.270	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
1,2-Dichloroethane	ND		0.377	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
1,2-Dichloropropane	ND		0.327	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
1,3,5-Trimethylbenzene	ND		0.347	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
1,3-Dichlorobenzene	ND		0.283	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
1,3-Dichloropropane	ND		0.260	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
1,4-Dichlorobenzene	ND		0.311	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
2,2-Dichloropropane	ND		0.466	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
2-Butanone	ND	ICVE	0.421	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
2-Chlorotoluene	ND		0.376	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
2-Hexanone	ND	ICVE	0.320	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
4-Chlorotoluene	ND		0.311	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
4-Methyl-2-pentanone	ND	ICVE	0.365	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
Acetone	ND	ICVE	1.34	2.00	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
Acrolein	ND	ICVE	0.447	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
Acrylonitrile	ND		0.422	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
Benzene	ND		0.279	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
Bromobenzene	ND		0.367	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
Bromochloromethane	ND		0.354	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
Bromodichloromethane	ND		0.245	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
Bromoform	ND		0.163	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
Bromomethane	ND	CCVE	0.500	2.00	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
Carbon disulfide	ND		0.362	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
Carbon tetrachloride	ND		0.204	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
Chlorobenzene	ND		0.284	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
Chloroethane	ND		0.448	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
Chloroform	**0.660**		0.243	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
Chloromethane	ND	CCVE	0.372	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
cis-1,2-Dichloroethylene	ND		0.294	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
cis-1,3-Dichloropropylene	ND		0.262	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
Cyclohexane	ND		0.491	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
Dibromochloromethane	ND		0.146	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
Dibromomethane	ND		0.203	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
Dichlorodifluoromethane	ND	CCVE	0.451	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD

Client:	Tenen Environmental	**Sample ID:**	**26A1069-03**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	MW-3	**Collection Date/Time:**	1/22/26 11:45

Lab ID:	**26A1069-03**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Ethyl Benzene	ND		0.290	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
Hexachlorobutadiene	ND		0.241	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
Isopropylbenzene	ND		0.405	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
Methyl acetate	ND		0.442	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
Methyl tert-butyl ether (MTBE)	ND	ICVE	0.244	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
Methylcyclohexane	ND		0.477	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
Methylene chloride	ND		0.397	2.00	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
Naphthalene	ND		0.212	2.00	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
n-Butylbenzene	ND		0.399	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
n-Propylbenzene	ND		0.384	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
o-Xylene	ND		0.261	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
p- & m- Xylenes	ND		0.578	1.00	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
p-Isopropyltoluene	ND		0.377	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
sec-Butylbenzene	ND		0.444	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
Styrene	ND		0.255	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
tert-Butyl alcohol (TBA)	ND		0.608	1.00	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
tert-Butylbenzene	ND		0.367	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
Tetrachloroethylene	**0.390**	CCVE, ICVE, QL-02	0.239	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
Toluene	ND		0.346	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
trans-1,2-Dichloroethylene	ND		0.279	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
trans-1,3-Dichloropropylene	ND		0.229	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
Trichloroethylene	ND		0.249	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
Trichlorofluoromethane	ND		0.337	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
Vinyl acetate	ND		0.477	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
Vinyl Chloride	ND		0.469	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD
Xylenes, Total	ND		0.839	1.50	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 17:36	THD

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*100 %*		*69-130*	*EPA 8260D*	*2/ 5/26 17:36*
Surrogate: SURR: Toluene-d8	*102 %*		*81-117*	*EPA 8260D*	*2/ 5/26 17:36*
Surrogate: SURR: p-Bromofluorobenzene	*102 %*		*79-122*	*EPA 8260D*	*2/ 5/26 17:36*

Client:	Tenen Environmental	**Sample ID:**	**26A1069-03**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	MW-3	**Collection Date/Time:**	1/22/26 11:45

Lab ID:	**26A1069-03**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 3510C	**Sample Notes:**	EXT-EM

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1-Biphenyl	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:02	AK
1,2,4,5-Tetrachlorobenzene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:02	AK
1,2,4-Trichlorobenzene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:02	AK
1,2-Dichlorobenzene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:02	AK
1,2-Diphenylhydrazine (as Azobenzene)	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:02	AK
1,3-Dichlorobenzene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:02	AK
1,4-Dichlorobenzene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:02	AK
2,3,4,6-Tetrachlorophenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:02	AK
2,4,5-Trichlorophenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:02	AK
2,4,6-Trichlorophenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:02	AK
2,4-Dichlorophenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:02	AK
2,4-Dimethylphenol	ND	CCVE	2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:02	AK
* 2,4-Dinitrophenol	ND	CAL-E	2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:02	AK
2,4-Dinitrotoluene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:02	AK
2,6-Dinitrotoluene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:02	AK
2-Chloronaphthalene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:02	AK
2-Chlorophenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:02	AK
2-Methylnaphthalene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:02	AK
2-Methylphenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:02	AK
2-Nitroaniline	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:02	AK
2-Nitrophenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:02	AK
* 3- & 4-Methylphenols	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:02	AK
3,3-Dichlorobenzidine	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:02	AK
3-Nitroaniline	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:02	AK
4,6-Dinitro-2-methylphenol	ND	CAL-E	2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:02	AK
4-Bromophenyl phenyl ether	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:02	AK
4-Chloro-3-methylphenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:02	AK
4-Chloroaniline	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:02	AK
4-Chlorophenyl phenyl ether	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:02	AK
4-Nitroaniline	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:02	AK
4-Nitrophenol	ND	CCVE	5.00	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:02	AK
Acetophenone	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:02	AK
Aniline	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:02	AK
Benzaldehyde	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:02	AK
Benzidine	ND		5.00	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:02	AK
Benzoic acid	ND	CAL-E	2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:02	AK
Benzyl alcohol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:02	AK
Benzyl butyl phthalate	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:02	AK
Bis(2-chloroethoxy)methane	ND	CCVE	2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:02	AK
Bis(2-chloroethyl)ether	ND		1.00	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:02	AK
Bis(2-chloroisopropyl)ether	ND	CCVE	2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:02	AK
Caprolactam	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:02	AK
Carbazole	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:02	AK
Dibenzofuran	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:02	AK
Diethyl phthalate	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:02	AK

Client:	Tenen Environmental	**Sample ID:**	**26A1069-03**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	MW-3	**Collection Date/Time:**	1/22/26 11:45

Lab ID:	**26A1069-03**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 3510C	**Sample Notes:**	EXT-EM

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Dimethyl phthalate	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:02	AK
Di-n-butyl phthalate	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:02	AK
Di-n-octyl phthalate	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:02	AK
Hexachlorocyclopentadiene	ND	CCVE	5.00	10.0	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:02	AK
Isophorone	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:02	AK
N-nitroso-di-n-propylamine	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:02	AK
N-Nitrosodiphenylamine	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:02	AK
Phenol	ND	CCVE	0.750	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:02	AK
Pyridine	ND	CCVE	2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:02	AK

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 2-Fluorophenol	*20.6 %*		*19.7-63.1*	*EPA 8270E*	*1/28/26 01:02*
Surrogate: SURR: Phenol-d6	*13.8 %*		*10.1-41.7*	*EPA 8270E*	*1/28/26 01:02*
Surrogate: SURR: Nitrobenzene-d5	*71.6 %*		*50.2-113*	*EPA 8270E*	*1/28/26 01:02*
Surrogate: SURR: 2-Fluorobiphenyl	*51.0 %*		*39.9-105*	*EPA 8270E*	*1/28/26 01:02*
Surrogate: SURR: 2,4,6-Tribromophenol	*61.2 %*		*39.3-151*	*EPA 8270E*	*1/28/26 01:02*
Surrogate: SURR: Terphenyl-d14	*66.9 %*		*30.7-106*	*EPA 8270E*	*1/28/26 01:02*

Lab ID:	**26A1069-03**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS/SIM**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 3535A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,4-Dioxane	ND		0.200	0.300	1	ug/L	EPA 8270E SIM	1/24/26 7:38	1/24/26 18:24	ak
Acenaphthene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 19:16	SR
Acenaphthylene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 19:16	SR
* Anthracene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 19:16	SR
* Atrazine	ND		0.500	0.500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 19:16	SR
Benzo(a)anthracene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 19:16	SR
Benzo(a)pyrene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 19:16	SR
Benzo(b)fluoranthene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 19:16	SR
Benzo(g,h,i)perylene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 19:16	SR
Benzo(k)fluoranthene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 19:16	SR
* Bis(2-ethylhexyl)phthalate	ND		0.500	0.500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 19:16	SR
Chrysene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 19:16	SR
Dibenzo(a,h)anthracene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 19:16	SR
Fluoranthene	**0.0614**		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 19:16	SR
Fluorene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 19:16	SR
* Hexachlorobenzene	ND		0.0200	0.0200	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 19:16	SR
* Hexachlorobutadiene	ND		0.500	0.500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 19:16	SR
* Hexachloroethane	ND		0.500	0.500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 19:16	SR
Indeno(1,2,3-cd)pyrene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 19:16	SR
Naphthalene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 19:16	SR

Client:	Tenen Environmental	**Sample ID:**	**26A1069-03**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	MW-3	**Collection Date/Time:**	1/22/26 11:45

Lab ID:	**26A1069-03**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS/SIM**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 3510C	**Sample Notes:**	EXT-EM

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
* Nitrobenzene	ND	ICVE	0.250	0.250	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 19:16	SR
* N-Nitrosodimethylamine	ND	QL-02	0.500	0.500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 19:16	SR
* Pentachlorophenol	ND		0.250	0.250	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 19:16	SR
Phenanthrene	**0.104**		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 19:16	SR
Pyrene	**0.0608**		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 19:16	SR

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: 1,4-Dioxane-d8	*64.0 %*		*36.6-118*	*EPA 8270E SIM*	*1/24/26 18:24*

Lab ID:	**26A1069-03**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**PFAS Target compounds by LC/MS-MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 1633 Prep		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Perfluorobutanesulfonic acid (PFBS)	**4.57**		0.774	1.76	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:05	KLH
Perfluorohexanoic acid (PFHxA)	**7.19**		0.357	1.98	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:05	KLH
Perfluoroheptanoic acid (PFHpA)	**3.74**		0.694	1.98	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:05	KLH
Perfluorohexanesulfonic acid (PFHxS)	**1.15**	J	0.883	1.82	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:05	KLH
Perfluorooctanoic acid (PFOA)	**8.29**		0.784	1.98	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:05	KLH
Perfluorooctanesulfonic acid (PFOS)	**67.6**		0.754	1.85	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:05	KLH
Perfluorononanoic acid (PFNA)	**4.33**		0.982	1.98	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:05	KLH
Perfluorodecanoic acid (PFDA)	**1.02**	J	0.565	1.98	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:05	KLH
Perfluoroundecanoic acid (PFUnA)	ND		0.704	1.98	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:05	KLH
Perfluorododecanoic acid (PFDoA)	ND		0.595	1.98	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:05	KLH
Perfluorotridecanoic acid (PFTrDA)	ND		1.19	1.98	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:05	KLH
Perfluorotetradecanoic acid (PFTA)	ND		1.57	1.98	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:05	KLH
N-MeFOSAA	ND		0.496	1.98	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:05	KLH
N-EtFOSAA	ND		1.04	1.98	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:05	KLH
Perfluoropentanoic acid (PFPeA)	**9.87**		0.883	3.97	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:05	KLH
Perfluoro-1-octanesulfonamide (FOSA)	ND		0.367	1.98	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:05	KLH
Perfluoro-1-heptanesulfonic acid (PFHpS)	ND		0.308	1.89	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:05	KLH
Perfluoro-1-decanesulfonic acid (PFDS)	ND		0.615	1.91	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:05	KLH
1H,1H,2H,2H-Perfluorooctanesulfonic acid	ND		2.30	7.54	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:05	KLH
1H,1H,2H,2H-Perfluorodecanesulfonic acid	ND		2.23	7.62	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:05	KLH
Perfluoro-n-butanoic acid (PFBA)	**6.68**	J	1.62	7.94	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:05	KLH
Perfluoro(2-ethoxyethane)sulfonic acid (PF	ND		0.496	3.53	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:05	KLH
Perfluoro-3,6-dioxaheptanoic acid (NFDHA	ND		2.98	3.97	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:05	KLH
Perfluoro-4-oxapentanoic acid (PFMPA)	ND	PF-CCV-L	0.694	3.97	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:05	KLH
Perfluoro-5-oxahexanoic acid (PFMBA)	ND		1.39	3.97	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:05	KLH
Perfluoro-1-pentanesulfonate (PFPeS)	ND		0.744	1.87	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:05	KLH
1H,1H,2H,2H-Perfluorohexanesulfonic acid	ND		2.80	7.44	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:05	KLH
HFPO-DA (Gen-X)	ND		3.12	7.94	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:05	KLH
11CL-PF3OUdS	ND		2.21	7.50	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:05	KLH

Client:	Tenen Environmental	**Sample ID:**	**26A1069-03**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	MW-3	**Collection Date/Time:**	1/22/26 11:45

Lab ID:	**26A1069-03**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**PFAS Target compounds by LC/MS-MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 1633 Prep		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
9CL-PF3ONS	ND		2.73	7.42	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:05	KLH
ADONA	ND		2.95	7.50	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:05	KLH
Perfluorododecanesulfonic acid (PFDoS)	ND		0.883	1.92	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:05	KLH
Perfluoro-1-nonanesulfonic acid (PFNS)	ND		0.744	1.90	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:05	KLH
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3	ND		2.34	9.92	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:05	KLH
2H,2H,3H,3H-Perfluorooctanoic acid (5:3F	ND		6.68	49.6	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:05	KLH
2H,2H,3H,3H-Perfluorodecanoic acid (7:3F	ND		22.9	49.6	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:05	KLH
N-MeFOSE	ND		7.04	19.8	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:05	KLH
N-MeFOSA	ND		0.704	1.98	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:05	KLH
N-EtFOSE	ND		7.22	19.8	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:05	KLH
N-EtFOSA	ND		1.04	1.98	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:05	KLH

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: M3PFBS	*90.4 %*		*40-135*	*EPA 1633A*	*2/ 1/26 07:05*
Surrogate: M5PFHxA	*86.9 %*		*40-130*	*EPA 1633A*	*2/ 1/26 07:05*
Surrogate: M4PFHpA	*78.2 %*		*40-130*	*EPA 1633A*	*2/ 1/26 07:05*
Surrogate: M3PFHxS	*90.2 %*		*40-130*	*EPA 1633A*	*2/ 1/26 07:05*
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*80.9 %*		*40-130*	*EPA 1633A*	*2/ 1/26 07:05*
Surrogate: M6PFDA	*75.6 %*		*40-130*	*EPA 1633A*	*2/ 1/26 07:05*
Surrogate: M7PFUdA	*69.4 %*		*30-130*	*EPA 1633A*	*2/ 1/26 07:05*
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*68.5 %*		*10-130*	*EPA 1633A*	*2/ 1/26 07:05*
Surrogate: M2PFTeDA	*60.0 %*		*10-130*	*EPA 1633A*	*2/ 1/26 07:05*
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*91.8 %*		*5-130*	*EPA 1633A*	*2/ 1/26 07:05*
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*77.8 %*		*40-130*	*EPA 1633A*	*2/ 1/26 07:05*
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*83.6 %*		*40-130*	*EPA 1633A*	*2/ 1/26 07:05*
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*78.9 %*		*40-130*	*EPA 1633A*	*2/ 1/26 07:05*
Surrogate: d3-N-MeFOSAA	*58.0 %*		*40-170*	*EPA 1633A*	*2/ 1/26 07:05*
Surrogate: d5-N-EtFOSAA	*59.4 %*		*25-135*	*EPA 1633A*	*2/ 1/26 07:05*
Surrogate: M2-6:2 FTS	*74.7 %*		*40-200*	*EPA 1633A*	*2/ 1/26 07:05*
Surrogate: M2-8:2 FTS	*70.7 %*		*40-300*	*EPA 1633A*	*2/ 1/26 07:05*
Surrogate: M9PFNA	*77.4 %*		*40-130*	*EPA 1633A*	*2/ 1/26 07:05*
Surrogate: M2-4:2 FTS	*85.0 %*		*40-200*	*EPA 1633A*	*2/ 1/26 07:05*
Surrogate: d-N-MeFOSA	*58.4 %*		*10-130*	*EPA 1633A*	*2/ 1/26 07:05*
Surrogate: d-N-EtFOSA	*49.6 %*		*10-130*	*EPA 1633A*	*2/ 1/26 07:05*
Surrogate: M3HFPO-DA	*90.4 %*		*40-130*	*EPA 1633A*	*2/ 1/26 07:05*
Surrogate: d9-N-EtFOSE	*51.0 %*		*10-130*	*EPA 1633A*	*2/ 1/26 07:05*
Surrogate: d7-N-MeFOSE	*58.3 %*		*10-130*	*EPA 1633A*	*2/ 1/26 07:05*

Client:	Tenen Environmental	**Sample ID:**	**26A1069-03**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	MW-3	**Collection Date/Time:**	1/22/26 11:45

Lab ID:	**26A1069-03**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Organochlorine Pesticides by GC/ECD**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA SW846-3510C Low Level		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
4,4'-DDD	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:01	GXB
4,4'-DDE	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:01	GXB
4,4'-DDT	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:01	GXB
Aldrin	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:01	GXB
alpha-BHC	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:01	GXB
alpha-Chlordane	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:01	GXB
beta-BHC	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:01	GXB
delta-BHC	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:01	GXB
Dieldrin	ND		0.00200	0.00200	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:01	GXB
Endosulfan I	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:01	GXB
Endosulfan II	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:01	GXB
Endosulfan sulfate	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:01	GXB
Endrin	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:01	GXB
Endrin aldehyde	ND		0.0100	0.0100	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:01	GXB
Endrin ketone	ND		0.0100	0.0100	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:01	GXB
gamma-BHC (Lindane)	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:01	GXB
gamma-Chlordane	ND		0.0100	0.0100	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:01	GXB
Heptachlor	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:01	GXB
Heptachlor epoxide	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:01	GXB
Methoxychlor	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:01	GXB
Toxaphene	ND		0.100	0.100	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:01	GXB
* Chlordane, total	ND		0.200	0.200	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:01	GXB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: Decachlorobiphenyl	*46.9 %*		*30-150*	*EPA 8081B*	*1/26/26 16:01*
Surrogate: Tetrachloro-m-xylene	*42.7 %*		*30-150*	*EPA 8081B*	*1/26/26 16:01*

Client:	Tenen Environmental	**Sample ID:**	**26A1069-03**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	MW-3	**Collection Date/Time:**	1/22/26 11:45

Lab ID: **26A1069-03** **Laboratory:** ALS Environmental - Stratford
Analysis: **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA SW846-3510C Low Level

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aroclor 1016	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/24/26 7:39	1/26/26 17:27	NF
Aroclor 1221	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/24/26 7:39	1/26/26 17:27	NF
Aroclor 1232	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/24/26 7:39	1/26/26 17:27	NF
Aroclor 1242	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/24/26 7:39	1/26/26 17:27	NF
Aroclor 1248	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/24/26 7:39	1/26/26 17:27	NF
Aroclor 1254	**0.0532**		0.0500	0.0500	1	ug/L	EPA 8082A	1/24/26 7:39	1/26/26 17:27	NF
Aroclor 1260	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/24/26 7:39	1/26/26 17:27	NF
Aroclor 1262	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/24/26 7:39	1/26/26 17:27	NF
Aroclor 1268	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/24/26 7:39	1/26/26 17:27	NF
* Total PCBs	**0.0532**		0.0500	0.0500	1	ug/L	EPA 8082A	1/24/26 7:39	1/26/26 17:27	NF

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: Tetrachloro-m-xylene	*52.5 %*		*30-120*	*EPA 8082A*	*1/26/26 17:27*
Surrogate: Decachlorobiphenyl	*46.5 %*		*30-120*	*EPA 8082A*	*1/26/26 17:27*

Lab ID: **26A1069-03** **Laboratory:** ALS Environmental - Stratford
Analysis: **Chlorinated Herbicides by GC/ECD** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA 8151A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
2,4,5-T	ND		5.00	5.00	1	ug/L	EPA 8151A	1/28/26 8:44	2/ 5/26 09:53	gxb
2,4,5-TP (Silvex)	ND		5.00	5.00	1	ug/L	EPA 8151A	1/28/26 8:44	2/ 5/26 09:53	gxb
2,4-D	ND		5.00	5.00	1	ug/L	EPA 8151A	1/28/26 8:44	2/ 5/26 09:53	gxb

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*61.0 %*		*30-150*	*EPA 8151A*	*2/ 5/26 09:53*

Lab ID: **26A1069-03** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Total** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA 3015A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aluminum	ND		0.134	0.556	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:38	AGNR
Antimony	ND		1.11	1.11	1	ug/L	EPA 6020B	1/27/26 8:08	1/27/26 13:24	DBT
Arsenic	ND		1.11	1.11	1	ug/L	EPA 6020B	1/27/26 8:08	1/27/26 13:24	DBT
Barium	ND		0.00333	0.0278	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:38	AGNR
Beryllium	ND		0.333	0.333	1	ug/L	EPA 6020B	1/27/26 8:08	1/27/26 13:24	DBT
Cadmium	ND		0.556	0.556	1	ug/L	EPA 6020B	1/27/26 8:08	1/27/26 13:24	DBT
Calcium	**43.9**		0.163	0.556	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:38	AGNR
Chromium	ND		0.000493	0.00556	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:38	AGNR
Cobalt	ND		0.00234	0.00444	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:38	AGNR

Client:	Tenen Environmental	**Sample ID:**	**26A1069-03**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	MW-3	**Collection Date/Time:**	1/22/26 11:45

Lab ID: **26A1069-03** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Total** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA 3015A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Copper	ND		0.00580	0.0222	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:38	AGNR
Iron	ND		0.0487	0.278	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:38	AGNR
Lead	ND		0.00658	0.00667	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:38	AGNR
Magnesium	**3.69**		0.0610	0.0667	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:38	AGNR
Manganese	**0.00722**		0.00136	0.00556	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:38	AGNR
Nickel	ND		0.00396	0.0111	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:38	AGNR
Potassium	**4.78**		0.741	1.11	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:38	AGNR
* Selenium	ND		0.00753	0.0278	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:38	AGNR
Silver	ND		0.00570	0.00667	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:38	AGNR
Sodium	**75.9**		0.970	1.11	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:38	AGNR
Thallium	ND		1.11	1.11	1	ug/L	EPA 6020B	1/27/26 8:08	1/27/26 13:24	DBT
Vanadium	ND		0.00106	0.0111	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:38	AGNR
Zinc	ND		0.0123	0.0278	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:38	AGNR

Lab ID: **26A1069-03** **Laboratory:** ALS Environmental - Stratford
Analysis: **Mercury Total** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA SW846-7470A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Mercury	ND		0.0002	0.0002	1	mg/L	EPA 7470	1/27/26 8:57	1/27/26 08:57	DBT

Lab ID: **26A1069-03** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Dissolved-dissolved** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA 3015A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aluminum-dissolved	ND		0.134	0.556	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:55	AGNR
Antimony-dissolved	ND		1.11	1.11	1	ug/L	EPA 6020B	1/23/26 9:18	1/23/26 14:10	DBT
Arsenic-dissolved	ND		1.11	1.11	1	ug/L	EPA 6020B	1/23/26 9:18	1/23/26 14:10	DBT
Barium-dissolved	**0.0284**		0.00333	0.0278	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:55	AGNR
Beryllium-dissolved	ND		0.333	0.333	1	ug/L	EPA 6020B	1/23/26 9:18	1/23/26 14:10	DBT
Cadmium-dissolved	ND		0.556	0.556	1	ug/L	EPA 6020B	1/23/26 9:18	1/23/26 14:10	DBT
Calcium-dissolved	**42.7**		0.163	0.556	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:55	AGNR
Chromium-dissolved	ND		0.000493	0.00556	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:55	AGNR
Cobalt-dissolved	ND		0.00234	0.00444	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:55	AGNR
Copper-dissolved	ND		0.00580	0.0222	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:55	AGNR
Iron-dissolved	ND		0.0487	0.278	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:55	AGNR
Lead-dissolved	ND		0.00658	0.00667	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:55	AGNR
Magnesium-dissolved	**3.64**		0.0610	0.0667	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:55	AGNR
Manganese-dissolved	ND		0.00136	0.00556	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:55	AGNR
Nickel-dissolved	ND		0.00396	0.0111	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:55	AGNR
Potassium-dissolved	**4.63**		0.741	1.11	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:55	AGNR

Client:	Tenen Environmental	**Sample ID:**	**26A1069-03**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	MW-3	**Collection Date/Time:**	1/22/26 11:45

Lab ID: **26A1069-03** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Dissolved-dissolved** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA 3015A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
* Selenium-dissolved	ND		0.00753	0.0278	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:55	AGNR
Silver-dissolved	ND		0.00570	0.00667	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:55	AGNR
Sodium-dissolved	**72.8**		0.970	1.11	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:55	AGNR
Thallium-dissolved	ND		1.11	1.11	1	ug/L	EPA 6020B	1/23/26 9:18	1/23/26 14:10	DBT
Vanadium-dissolved	ND		0.00106	0.0111	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:55	AGNR
Zinc-dissolved	ND		0.0123	0.0278	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:55	AGNR

Lab ID: **26A1069-03** **Laboratory:** ALS Environmental - Stratford
Analysis: **Mercury Dissolved-dissolved** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA SW846-7470A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Mercury-dissolved	ND		0.0002	0.0002	1	mg/L	EPA 7470	1/27/26 8:58	1/27/26 08:58	DBT

Lab ID: **26A1069-03** **Laboratory:** ALS Environmental - Stratford
Analysis: **Wet Chemistry Parameters** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: Analysis Preparation

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Chromium, Hexavalent	ND		0.0100	0.0100	1	mg/L	EPA 7196A	1/22/26 21:47	1/22/26 22:00	JS
* Chromium, Trivalent	ND		0.00800	0.0100	1	mg/L	Calculation	1/29/26 19:56	1/29/26 20:00	SL
Cyanide, total	ND		0.0100	0.0100	1	mg/L	SM 4500 CN C-2016 / E-2016	1/23/26 15:39	1/23/26 21:00	JS

Client:	Tenen Environmental	**Sample ID:**	**26A1069-04**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	MW-6	**Collection Date/Time:**	1/22/26 9:20

Lab ID: **26A1069-04** **Laboratory:** ALS Environmental - Stratford
Analysis: **Volatile Organic Compounds by GC/MS** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA 5030B

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,1,2-Tetrachloroethane	ND		0.216	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
1,1,1-Trichloroethane	ND		0.266	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
1,1,2,2-Tetrachloroethane	ND		0.256	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD

Client:	Tenen Environmental	**Sample ID:**	**26A1069-04**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	MW-6	**Collection Date/Time:**	1/22/26 9:20

Lab ID:	**26A1069-04**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,2-Trichloro-1,2,2-trifluoroethane (Freor	ND		0.286	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
1,1,2-Trichloroethane	ND		0.249	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
1,1-Dichloroethane	ND		0.272	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
1,1-Dichloroethylene	ND		0.327	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
1,1-Dichloropropylene	ND		0.314	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
1,2,3-Trichlorobenzene	ND		0.222	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
1,2,3-Trichloropropane	ND		0.273	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
* 1,2,4,5-Tetramethylbenzene	ND		0.255	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
1,2,4-Trichlorobenzene	ND		0.138	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
1,2,4-Trimethylbenzene	ND		0.310	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
1,2-Dibromo-3-chloropropane	ND		0.432	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
1,2-Dibromoethane	ND		0.215	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
1,2-Dichlorobenzene	ND		0.270	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
1,2-Dichloroethane	ND		0.377	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
1,2-Dichloropropane	ND		0.327	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
1,3,5-Trimethylbenzene	ND		0.347	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
1,3-Dichlorobenzene	ND		0.283	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
1,3-Dichloropropane	ND		0.260	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
1,4-Dichlorobenzene	ND		0.311	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
2,2-Dichloropropane	ND		0.466	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
2-Butanone	ND	ICVE	0.421	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
2-Chlorotoluene	ND		0.376	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
2-Hexanone	ND	ICVE	0.320	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
4-Chlorotoluene	ND		0.311	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
4-Methyl-2-pentanone	ND	ICVE	0.365	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
Acetone	**1.46**	ICVE	1.34	2.00	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
Acrolein	ND	ICVE	0.447	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
Acrylonitrile	ND		0.422	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
Benzene	ND		0.279	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
Bromobenzene	ND		0.367	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
Bromochloromethane	ND		0.354	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
Bromodichloromethane	ND		0.245	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
Bromoform	ND		0.163	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
Bromomethane	ND	CCVE	0.500	2.00	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
Carbon disulfide	ND		0.362	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
Carbon tetrachloride	ND		0.204	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
Chlorobenzene	ND		0.284	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
Chloroethane	ND		0.448	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
Chloroform	**0.910**		0.243	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
Chloromethane	ND	CCVE	0.372	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
cis-1,2-Dichloroethylene	ND		0.294	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
cis-1,3-Dichloropropylene	ND		0.262	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
Cyclohexane	ND		0.491	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
Dibromochloromethane	ND		0.146	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
Dibromomethane	ND		0.203	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
Dichlorodifluoromethane	ND	CCVE	0.451	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD

Client:	Tenen Environmental	**Sample ID:**	**26A1069-04**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	MW-6	**Collection Date/Time:**	1/22/26 9:20

Lab ID:	**26A1069-04**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Ethyl Benzene	ND		0.290	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
Hexachlorobutadiene	ND		0.241	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
Isopropylbenzene	ND		0.405	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
Methyl acetate	ND		0.442	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
Methyl tert-butyl ether (MTBE)	ND	ICVE	0.244	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
Methylcyclohexane	ND		0.477	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
Methylene chloride	ND		0.397	2.00	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
Naphthalene	ND		0.212	2.00	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
n-Butylbenzene	ND		0.399	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
n-Propylbenzene	ND		0.384	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
o-Xylene	ND		0.261	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
p- & m- Xylenes	ND		0.578	1.00	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
p-Isopropyltoluene	ND		0.377	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
sec-Butylbenzene	ND		0.444	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
Styrene	ND		0.255	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
tert-Butyl alcohol (TBA)	**6.54**		0.608	1.00	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
tert-Butylbenzene	ND		0.367	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
Tetrachloroethylene	**0.380**	CCVE, ICVE, QL-02	0.239	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
Toluene	ND		0.346	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
trans-1,2-Dichloroethylene	ND		0.279	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
trans-1,3-Dichloropropylene	ND		0.229	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
Trichloroethylene	ND		0.249	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
Trichlorofluoromethane	ND		0.337	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
Vinyl acetate	ND		0.477	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
Vinyl Chloride	ND		0.469	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD
Xylenes, Total	ND		0.839	1.50	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:07	THD

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*101 %*		*69-130*	*EPA 8260D*	*2/ 5/26 18:07*
Surrogate: SURR: Toluene-d8	*99.7 %*		*81-117*	*EPA 8260D*	*2/ 5/26 18:07*
Surrogate: SURR: p-Bromofluorobenzene	*101 %*		*79-122*	*EPA 8260D*	*2/ 5/26 18:07*

Client:	Tenen Environmental	**Sample ID:**	**26A1069-04**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	MW-6	**Collection Date/Time:**	1/22/26 9:20

Lab ID:	**26A1069-04**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 3510C	**Sample Notes:**	EXT-EM

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1-Biphenyl	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:33	AK
1,2,4,5-Tetrachlorobenzene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:33	AK
1,2,4-Trichlorobenzene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:33	AK
1,2-Dichlorobenzene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:33	AK
1,2-Diphenylhydrazine (as Azobenzene)	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:33	AK
1,3-Dichlorobenzene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:33	AK
1,4-Dichlorobenzene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:33	AK
2,3,4,6-Tetrachlorophenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:33	AK
2,4,5-Trichlorophenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:33	AK
2,4,6-Trichlorophenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:33	AK
2,4-Dichlorophenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:33	AK
2,4-Dimethylphenol	ND	CCVE	2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:33	AK
* 2,4-Dinitrophenol	ND	CAL-E	2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:33	AK
2,4-Dinitrotoluene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:33	AK
2,6-Dinitrotoluene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:33	AK
2-Chloronaphthalene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:33	AK
2-Chlorophenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:33	AK
2-Methylnaphthalene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:33	AK
2-Methylphenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:33	AK
2-Nitroaniline	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:33	AK
2-Nitrophenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:33	AK
* 3- & 4-Methylphenols	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:33	AK
3,3-Dichlorobenzidine	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:33	AK
3-Nitroaniline	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:33	AK
4,6-Dinitro-2-methylphenol	ND	CAL-E	2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:33	AK
4-Bromophenyl phenyl ether	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:33	AK
4-Chloro-3-methylphenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:33	AK
4-Chloroaniline	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:33	AK
4-Chlorophenyl phenyl ether	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:33	AK
4-Nitroaniline	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:33	AK
4-Nitrophenol	ND	CCVE	5.00	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:33	AK
Acetophenone	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:33	AK
Aniline	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:33	AK
Benzaldehyde	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:33	AK
Benzidine	ND		5.00	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:33	AK
Benzoic acid	ND	CAL-E	2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:33	AK
Benzyl alcohol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:33	AK
Benzyl butyl phthalate	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:33	AK
Bis(2-chloroethoxy)methane	ND	CCVE	2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:33	AK
Bis(2-chloroethyl)ether	ND		1.00	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:33	AK
Bis(2-chloroisopropyl)ether	ND	CCVE	2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:33	AK
Caprolactam	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:33	AK
Carbazole	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:33	AK
Dibenzofuran	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:33	AK
Diethyl phthalate	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:33	AK

Client:	Tenen Environmental	**Sample ID:**	**26A1069-04**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	MW-6	**Collection Date/Time:**	1/22/26 9:20

Lab ID:	**26A1069-04**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 3510C	**Sample Notes:**	EXT-EM

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Dimethyl phthalate	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:33	AK
Di-n-butyl phthalate	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:33	AK
Di-n-octyl phthalate	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:33	AK
Hexachlorocyclopentadiene	ND	CCVE	5.00	10.0	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:33	AK
Isophorone	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:33	AK
N-nitroso-di-n-propylamine	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:33	AK
N-Nitrosodiphenylamine	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:33	AK
Phenol	ND	CCVE	0.750	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:33	AK
Pyridine	ND	CCVE	2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 01:33	AK

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 2-Fluorophenol	*21.8 %*		*19.7-63.1*	*EPA 8270E*	*1/28/26 01:33*
Surrogate: SURR: Phenol-d6	*9.54 %*	*S-08*	*10.1-41.7*	*EPA 8270E*	*1/28/26 01:33*
Surrogate: SURR: Nitrobenzene-d5	*55.9 %*		*50.2-113*	*EPA 8270E*	*1/28/26 01:33*
Surrogate: SURR: 2-Fluorobiphenyl	*49.6 %*		*39.9-105*	*EPA 8270E*	*1/28/26 01:33*
Surrogate: SURR: 2,4,6-Tribromophenol	*68.1 %*		*39.3-151*	*EPA 8270E*	*1/28/26 01:33*
Surrogate: SURR: Terphenyl-d14	*70.9 %*		*30.7-106*	*EPA 8270E*	*1/28/26 01:33*

Lab ID:	**26A1069-04**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS/SIM**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 3535A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,4-Dioxane	ND		0.200	0.300	1	ug/L	EPA 8270E SIM	1/24/26 7:38	1/24/26 18:42	ak
Acenaphthene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 19:45	SR
Acenaphthylene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 19:45	SR
* Anthracene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 19:45	SR
* Atrazine	ND		0.500	0.500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 19:45	SR
Benzo(a)anthracene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 19:45	SR
Benzo(a)pyrene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 19:45	SR
Benzo(b)fluoranthene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 19:45	SR
Benzo(g,h,i)perylene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 19:45	SR
Benzo(k)fluoranthene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 19:45	SR
* Bis(2-ethylhexyl)phthalate	ND		0.500	0.500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 19:45	SR
Chrysene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 19:45	SR
Dibenzo(a,h)anthracene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 19:45	SR
Fluoranthene	**0.0724**		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 19:45	SR
Fluorene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 19:45	SR
* Hexachlorobenzene	ND		0.0200	0.0200	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 19:45	SR
* Hexachlorobutadiene	ND		0.500	0.500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 19:45	SR
* Hexachloroethane	ND		0.500	0.500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 19:45	SR
Indeno(1,2,3-cd)pyrene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 19:45	SR
Naphthalene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 19:45	SR

Client:	Tenen Environmental	**Sample ID:**	**26A1069-04**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	MW-6	**Collection Date/Time:**	1/22/26 9:20

Lab ID:	**26A1069-04**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS/SIM**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 3510C	**Sample Notes:**	EXT-EM

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
* Nitrobenzene	ND	ICVE	0.250	0.250	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 19:45	SR
* N-Nitrosodimethylamine	ND	QL-02	0.500	0.500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 19:45	SR
* Pentachlorophenol	ND		0.250	0.250	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 19:45	SR
Phenanthrene	**0.130**		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 19:45	SR
Pyrene	**0.0751**		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 19:45	SR

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: 1,4-Dioxane-d8	*72.0 %*		*36.6-118*	*EPA 8270E SIM*	*1/24/26 18:42*

Lab ID:	**26A1069-04**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**PFAS Target compounds by LC/MS-MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 1633 Prep		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Perfluorobutanesulfonic acid (PFBS)	**5.41**		0.772	1.75	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:20	KLH
Perfluorohexanoic acid (PFHxA)	**10.3**		0.356	1.98	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:20	KLH
Perfluoroheptanoic acid (PFHpA)	**3.92**		0.693	1.98	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:20	KLH
Perfluorohexanesulfonic acid (PFHxS)	**1.69**	J	0.881	1.81	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:20	KLH
Perfluorooctanoic acid (PFOA)	**10.4**		0.782	1.98	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:20	KLH
Perfluorooctanesulfonic acid (PFOS)	**24.2**		0.752	1.84	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:20	KLH
Perfluorononanoic acid (PFNA)	**1.88**	J	0.980	1.98	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:20	KLH
Perfluorodecanoic acid (PFDA)	**1.56**	J	0.564	1.98	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:20	KLH
Perfluoroundecanoic acid (PFUnA)	ND		0.703	1.98	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:20	KLH
Perfluorododecanoic acid (PFDoA)	ND		0.594	1.98	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:20	KLH
Perfluorotridecanoic acid (PFTrDA)	ND		1.19	1.98	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:20	KLH
Perfluorotetradecanoic acid (PFTA)	ND		1.56	1.98	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:20	KLH
N-MeFOSAA	ND		0.495	1.98	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:20	KLH
N-EtFOSAA	ND		1.04	1.98	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:20	KLH
Perfluoropentanoic acid (PFPeA)	**14.4**		0.881	3.96	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:20	KLH
Perfluoro-1-octanesulfonamide (FOSA)	ND		0.366	1.98	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:20	KLH
Perfluoro-1-heptanesulfonic acid (PFHpS)	ND		0.307	1.89	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:20	KLH
Perfluoro-1-decanesulfonic acid (PFDS)	ND		0.614	1.91	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:20	KLH
1H,1H,2H,2H-Perfluorooctanesulfonic acid	ND		2.30	7.52	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:20	KLH
1H,1H,2H,2H-Perfluorodecanesulfonic acid	ND		2.23	7.60	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:20	KLH
Perfluoro-n-butanoic acid (PFBA)	**7.98**		1.61	7.92	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:20	KLH
Perfluoro(2-ethoxyethane)sulfonic acid (PF	ND		0.495	3.52	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:20	KLH
Perfluoro-3,6-dioxaheptanoic acid (NFDHA	ND		2.97	3.96	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:20	KLH
Perfluoro-4-oxapentanoic acid (PFMPA)	ND	PF-CCV-L	0.693	3.96	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:20	KLH
Perfluoro-5-oxahexanoic acid (PFMBA)	ND		1.39	3.96	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:20	KLH
Perfluoro-1-pentanesulfonate (PFPeS)	ND		0.743	1.86	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:20	KLH
1H,1H,2H,2H-Perfluorohexanesulfonic acid	ND		2.79	7.43	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:20	KLH
HFPO-DA (Gen-X)	ND		3.11	7.92	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:20	KLH
11CL-PF3OUdS	ND		2.21	7.49	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:20	KLH

Client:	Tenen Environmental	**Sample ID:**	**26A1069-04**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	MW-6	**Collection Date/Time:**	1/22/26 9:20

Lab ID:	**26A1069-04**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**PFAS Target compounds by LC/MS-MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 1633 Prep		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
9CL-PF3ONS	ND		2.72	7.41	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:20	KLH
ADONA	ND		2.94	7.49	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:20	KLH
Perfluorododecanesulfonic acid (PFDoS)	ND		0.881	1.92	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:20	KLH
Perfluoro-1-nonanesulfonic acid (PFNS)	ND		0.743	1.90	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:20	KLH
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3	ND		2.34	9.90	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:20	KLH
2H,2H,3H,3H-Perfluorooctanoic acid (5:3F	ND		6.66	49.5	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:20	KLH
2H,2H,3H,3H-Perfluorodecanoic acid (7:3F	ND		22.8	49.5	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:20	KLH
N-MeFOSE	ND		7.03	19.8	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:20	KLH
N-MeFOSA	ND		0.703	1.98	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:20	KLH
N-EtFOSE	ND		7.21	19.8	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:20	KLH
N-EtFOSA	ND		1.04	1.98	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:20	KLH

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: M3PFBS	*101 %*		*40-135*	*EPA 1633A*	*2/ 1/26 07:20*
Surrogate: M5PFHxA	*91.4 %*		*40-130*	*EPA 1633A*	*2/ 1/26 07:20*
Surrogate: M4PFHpA	*77.7 %*		*40-130*	*EPA 1633A*	*2/ 1/26 07:20*
Surrogate: M3PFHxS	*99.9 %*		*40-130*	*EPA 1633A*	*2/ 1/26 07:20*
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*85.7 %*		*40-130*	*EPA 1633A*	*2/ 1/26 07:20*
Surrogate: M6PFDA	*81.5 %*		*40-130*	*EPA 1633A*	*2/ 1/26 07:20*
Surrogate: M7PFUdA	*75.3 %*		*30-130*	*EPA 1633A*	*2/ 1/26 07:20*
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*76.4 %*		*10-130*	*EPA 1633A*	*2/ 1/26 07:20*
Surrogate: M2PFTeDA	*63.6 %*		*10-130*	*EPA 1633A*	*2/ 1/26 07:20*
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*86.6 %*		*5-130*	*EPA 1633A*	*2/ 1/26 07:20*
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*85.3 %*		*40-130*	*EPA 1633A*	*2/ 1/26 07:20*
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*88.3 %*		*40-130*	*EPA 1633A*	*2/ 1/26 07:20*
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*81.8 %*		*40-130*	*EPA 1633A*	*2/ 1/26 07:20*
Surrogate: d3-N-MeFOSAA	*69.1 %*		*40-170*	*EPA 1633A*	*2/ 1/26 07:20*
Surrogate: d5-N-EtFOSAA	*72.9 %*		*25-135*	*EPA 1633A*	*2/ 1/26 07:20*
Surrogate: M2-6:2 FTS	*83.3 %*		*40-200*	*EPA 1633A*	*2/ 1/26 07:20*
Surrogate: M2-8:2 FTS	*89.1 %*		*40-300*	*EPA 1633A*	*2/ 1/26 07:20*
Surrogate: M9PFNA	*87.0 %*		*40-130*	*EPA 1633A*	*2/ 1/26 07:20*
Surrogate: M2-4:2 FTS	*102 %*		*40-200*	*EPA 1633A*	*2/ 1/26 07:20*
Surrogate: d-N-MeFOSA	*89.2 %*		*10-130*	*EPA 1633A*	*2/ 1/26 07:20*
Surrogate: d-N-EtFOSA	*73.7 %*		*10-130*	*EPA 1633A*	*2/ 1/26 07:20*
Surrogate: M3HFPO-DA	*92.1 %*		*40-130*	*EPA 1633A*	*2/ 1/26 07:20*
Surrogate: d9-N-EtFOSE	*80.3 %*		*10-130*	*EPA 1633A*	*2/ 1/26 07:20*
Surrogate: d7-N-MeFOSE	*89.8 %*		*10-130*	*EPA 1633A*	*2/ 1/26 07:20*

Client:	Tenen Environmental	**Sample ID:**	**26A1069-04**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	MW-6	**Collection Date/Time:**	1/22/26 9:20

Lab ID:	**26A1069-04**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Organochlorine Pesticides by GC/ECD**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA SW846-3510C Low Level		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
4,4'-DDD	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:17	GXB
4,4'-DDE	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:17	GXB
4,4'-DDT	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:17	GXB
Aldrin	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:17	GXB
alpha-BHC	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:17	GXB
alpha-Chlordane	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:17	GXB
beta-BHC	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:17	GXB
delta-BHC	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:17	GXB
Dieldrin	ND		0.00200	0.00200	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:17	GXB
Endosulfan I	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:17	GXB
Endosulfan II	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:17	GXB
Endosulfan sulfate	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:17	GXB
Endrin	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:17	GXB
Endrin aldehyde	ND		0.0100	0.0100	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:17	GXB
Endrin ketone	ND		0.0100	0.0100	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:17	GXB
gamma-BHC (Lindane)	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:17	GXB
gamma-Chlordane	ND		0.0100	0.0100	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:17	GXB
Heptachlor	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:17	GXB
Heptachlor epoxide	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:17	GXB
Methoxychlor	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:17	GXB
Toxaphene	ND		0.100	0.100	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:17	GXB
* Chlordane, total	ND		0.200	0.200	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:17	GXB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: Decachlorobiphenyl	*53.9 %*		*30-150*	*EPA 8081B*	*1/26/26 16:17*
Surrogate: Tetrachloro-m-xylene	*57.5 %*		*30-150*	*EPA 8081B*	*1/26/26 16:17*

Client:	Tenen Environmental	**Sample ID:**	**26A1069-04**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	MW-6	**Collection Date/Time:**	1/22/26 9:20

Lab ID: **26A1069-04** **Laboratory:** ALS Environmental - Stratford
Analysis: **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA SW846-3510C Low Level

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aroclor 1016	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/24/26 7:39	1/26/26 17:41	NF
Aroclor 1221	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/24/26 7:39	1/26/26 17:41	NF
Aroclor 1232	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/24/26 7:39	1/26/26 17:41	NF
Aroclor 1242	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/24/26 7:39	1/26/26 17:41	NF
Aroclor 1248	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/24/26 7:39	1/26/26 17:41	NF
Aroclor 1254	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/24/26 7:39	1/26/26 17:41	NF
Aroclor 1260	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/24/26 7:39	1/26/26 17:41	NF
Aroclor 1262	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/24/26 7:39	1/26/26 17:41	NF
Aroclor 1268	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/24/26 7:39	1/26/26 17:41	NF
* Total PCBs	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/24/26 7:39	1/26/26 17:41	NF

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: Tetrachloro-m-xylene	*77.0 %*		*30-120*	*EPA 8082A*	*1/26/26 17:41*
Surrogate: Decachlorobiphenyl	*63.0 %*		*30-120*	*EPA 8082A*	*1/26/26 17:41*

Lab ID: **26A1069-04** **Laboratory:** ALS Environmental - Stratford
Analysis: **Chlorinated Herbicides by GC/ECD** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA 8151A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
2,4,5-T	ND		5.00	5.00	1	ug/L	EPA 8151A	1/28/26 8:44	2/ 5/26 09:59	gxb
2,4,5-TP (Silvex)	ND		5.00	5.00	1	ug/L	EPA 8151A	1/28/26 8:44	2/ 5/26 09:59	gxb
2,4-D	ND		5.00	5.00	1	ug/L	EPA 8151A	1/28/26 8:44	2/ 5/26 09:59	gxb

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*66.3 %*		*30-150*	*EPA 8151A*	*2/ 5/26 09:59*

Lab ID: **26A1069-04** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Total** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA 3015A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aluminum	ND		0.134	0.556	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:39	AGNR
Antimony	ND		1.11	1.11	1	ug/L	EPA 6020B	1/27/26 8:08	1/27/26 13:26	DBT
Arsenic	ND		1.11	1.11	1	ug/L	EPA 6020B	1/27/26 8:08	1/27/26 13:26	DBT
Barium	ND		0.00333	0.0278	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:39	AGNR
Beryllium	ND		0.333	0.333	1	ug/L	EPA 6020B	1/27/26 8:08	1/27/26 13:26	DBT
Cadmium	ND		0.556	0.556	1	ug/L	EPA 6020B	1/27/26 8:08	1/27/26 13:26	DBT
Calcium	**22.5**		0.163	0.556	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:39	AGNR
Chromium	ND		0.000493	0.00556	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:39	AGNR
Cobalt	ND		0.00234	0.00444	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:39	AGNR

Client:	Tenen Environmental	**Sample ID:**	**26A1069-04**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	MW-6	**Collection Date/Time:**	1/22/26 9:20

Lab ID: **26A1069-04** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Total** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA 3015A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Copper	ND		0.00580	0.0222	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:39	AGNR
Iron	ND		0.0487	0.278	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:39	AGNR
Lead	ND		0.00658	0.00667	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:39	AGNR
Magnesium	**4.64**		0.0610	0.0667	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:39	AGNR
Manganese	**0.567**		0.00136	0.00556	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:39	AGNR
Nickel	ND		0.00396	0.0111	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:39	AGNR
Potassium	**4.68**		0.741	1.11	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:39	AGNR
* Selenium	ND		0.00753	0.0278	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:39	AGNR
Silver	ND		0.00570	0.00667	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:39	AGNR
Sodium	**82.3**		0.970	1.11	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:39	AGNR
Thallium	ND		1.11	1.11	1	ug/L	EPA 6020B	1/27/26 8:08	1/27/26 13:26	DBT
Vanadium	ND		0.00106	0.0111	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:39	AGNR
Zinc	ND		0.0123	0.0278	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:39	AGNR

Lab ID: **26A1069-04** **Laboratory:** ALS Environmental - Stratford
Analysis: **Mercury Total** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA SW846-7470A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Mercury	ND		0.0002	0.0002	1	mg/L	EPA 7470	1/27/26 8:57	1/27/26 08:57	DBT

Lab ID: **26A1069-04** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Dissolved-dissolved** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA 3015A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aluminum-dissolved	ND		0.134	0.556	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:56	AGNR
Antimony-dissolved	ND		1.11	1.11	1	ug/L	EPA 6020B	1/23/26 9:18	1/23/26 14:12	DBT
Arsenic-dissolved	ND		1.11	1.11	1	ug/L	EPA 6020B	1/23/26 9:18	1/23/26 14:12	DBT
Barium-dissolved	ND		0.00333	0.0278	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:56	AGNR
Beryllium-dissolved	ND		0.333	0.333	1	ug/L	EPA 6020B	1/23/26 9:18	1/23/26 14:12	DBT
Cadmium-dissolved	ND		0.556	0.556	1	ug/L	EPA 6020B	1/23/26 9:18	1/23/26 14:12	DBT
Calcium-dissolved	**22.9**		0.163	0.556	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:56	AGNR
Chromium-dissolved	ND		0.000493	0.00556	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:56	AGNR
Cobalt-dissolved	ND		0.00234	0.00444	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:56	AGNR
Copper-dissolved	ND		0.00580	0.0222	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:56	AGNR
Iron-dissolved	ND		0.0487	0.278	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:56	AGNR
Lead-dissolved	ND		0.00658	0.00667	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:56	AGNR
Magnesium-dissolved	**4.73**		0.0610	0.0667	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:56	AGNR
Manganese-dissolved	**0.574**		0.00136	0.00556	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:56	AGNR
Nickel-dissolved	ND		0.00396	0.0111	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:56	AGNR
Potassium-dissolved	**4.56**		0.741	1.11	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:56	AGNR

Client:	Tenen Environmental	**Sample ID:**	**26A1069-04**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	MW-6	**Collection Date/Time:**	1/22/26 9:20

Lab ID: **26A1069-04** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Dissolved-dissolved** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA 3015A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
* Selenium-dissolved	ND		0.00753	0.0278	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:56	AGNR
Silver-dissolved	ND		0.00570	0.00667	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:56	AGNR
Sodium-dissolved	**82.0**		0.970	1.11	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:56	AGNR
Thallium-dissolved	ND		1.11	1.11	1	ug/L	EPA 6020B	1/23/26 9:18	1/23/26 14:12	DBT
Vanadium-dissolved	ND		0.00106	0.0111	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:56	AGNR
Zinc-dissolved	ND		0.0123	0.0278	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:56	AGNR

Lab ID: **26A1069-04** **Laboratory:** ALS Environmental - Stratford
Analysis: **Mercury Dissolved-dissolved** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA SW846-7470A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Mercury-dissolved	ND		0.0002	0.0002	1	mg/L	EPA 7470	1/27/26 8:58	1/27/26 08:58	DBT

Lab ID: **26A1069-04** **Laboratory:** ALS Environmental - Stratford
Analysis: **Wet Chemistry Parameters** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: Analysis Preparation

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Chromium, Hexavalent	ND		0.0100	0.0100	1	mg/L	EPA 7196A	1/22/26 21:47	1/22/26 22:00	JS
* Chromium, Trivalent	ND		0.00800	0.0100	1	mg/L	Calculation	1/29/26 19:56	1/29/26 20:00	SL
Cyanide, total	ND		0.0100	0.0100	1	mg/L	SM 4500 CN C-2016 / E-2016	1/23/26 15:39	1/23/26 21:00	JS

Client:	Tenen Environmental	**Sample ID:**	**26A1069-05**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	MW-6 DUP	**Collection Date/Time:**	1/22/26 9:25

Lab ID: **26A1069-05** **Laboratory:** ALS Environmental - Stratford
Analysis: **Volatile Organic Compounds by GC/MS** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA 5030B

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,1,2-Tetrachloroethane	ND		0.216	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
1,1,1-Trichloroethane	ND		0.266	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
1,1,2,2-Tetrachloroethane	ND		0.256	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD

Client:	Tenen Environmental	**Sample ID:**	**26A1069-05**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	MW-6 DUP	**Collection Date/Time:**	1/22/26 9:25

Lab ID:	**26A1069-05**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,2-Trichloro-1,2,2-trifluoroethane (Freor	ND		0.286	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
1,1,2-Trichloroethane	ND		0.249	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
1,1-Dichloroethane	ND		0.272	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
1,1-Dichloroethylene	ND		0.327	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
1,1-Dichloropropylene	ND		0.314	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
1,2,3-Trichlorobenzene	ND		0.222	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
1,2,3-Trichloropropane	ND		0.273	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
* 1,2,4,5-Tetramethylbenzene	ND		0.255	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
1,2,4-Trichlorobenzene	ND		0.138	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
1,2,4-Trimethylbenzene	ND		0.310	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
1,2-Dibromo-3-chloropropane	ND		0.432	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
1,2-Dibromoethane	ND		0.215	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
1,2-Dichlorobenzene	ND		0.270	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
1,2-Dichloroethane	ND		0.377	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
1,2-Dichloropropane	ND		0.327	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
1,3,5-Trimethylbenzene	ND		0.347	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
1,3-Dichlorobenzene	ND		0.283	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
1,3-Dichloropropane	ND		0.260	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
1,4-Dichlorobenzene	ND		0.311	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
2,2-Dichloropropane	ND		0.466	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
2-Butanone	ND	ICVE	0.421	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
2-Chlorotoluene	ND		0.376	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
2-Hexanone	ND	ICVE	0.320	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
4-Chlorotoluene	ND		0.311	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
4-Methyl-2-pentanone	ND	ICVE	0.365	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
Acetone	**1.38**	ICVE	1.34	2.00	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
Acrolein	ND	ICVE	0.447	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
Acrylonitrile	ND		0.422	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
Benzene	ND		0.279	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
Bromobenzene	ND		0.367	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
Bromochloromethane	ND		0.354	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
Bromodichloromethane	ND		0.245	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
Bromoform	ND		0.163	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
Bromomethane	ND	CCVE	0.500	2.00	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
Carbon disulfide	ND		0.362	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
Carbon tetrachloride	ND		0.204	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
Chlorobenzene	ND		0.284	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
Chloroethane	ND		0.448	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
Chloroform	**0.950**		0.243	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
Chloromethane	ND	CCVE	0.372	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
cis-1,2-Dichloroethylene	ND		0.294	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
cis-1,3-Dichloropropylene	ND		0.262	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
Cyclohexane	ND		0.491	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
Dibromochloromethane	ND		0.146	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
Dibromomethane	ND		0.203	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
Dichlorodifluoromethane	ND	CCVE	0.451	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD

Client:	Tenen Environmental	**Sample ID:**	**26A1069-05**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	MW-6 DUP	**Collection Date/Time:**	1/22/26 9:25

Lab ID:	**26A1069-05**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Ethyl Benzene	ND		0.290	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
Hexachlorobutadiene	ND		0.241	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
Isopropylbenzene	ND		0.405	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
Methyl acetate	ND		0.442	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
Methyl tert-butyl ether (MTBE)	ND	ICVE	0.244	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
Methylcyclohexane	ND		0.477	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
Methylene chloride	ND		0.397	2.00	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
Naphthalene	ND		0.212	2.00	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
n-Butylbenzene	ND		0.399	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
n-Propylbenzene	ND		0.384	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
o-Xylene	ND		0.261	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
p- & m- Xylenes	ND		0.578	1.00	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
p-Isopropyltoluene	ND		0.377	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
sec-Butylbenzene	ND		0.444	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
Styrene	ND		0.255	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
tert-Butyl alcohol (TBA)	ND		0.608	1.00	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
tert-Butylbenzene	ND		0.367	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
Tetrachloroethylene	**0.420**	CCVE, ICVE, QL-02	0.239	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
Toluene	ND		0.346	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
trans-1,2-Dichloroethylene	ND		0.279	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
trans-1,3-Dichloropropylene	ND		0.229	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
Trichloroethylene	ND		0.249	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
Trichlorofluoromethane	ND		0.337	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
Vinyl acetate	ND		0.477	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
Vinyl Chloride	ND		0.469	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD
Xylenes, Total	ND		0.839	1.50	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 18:39	THD

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*99.8 %*		*69-130*	*EPA 8260D*	*2/ 5/26 18:39*
Surrogate: SURR: Toluene-d8	*99.3 %*		*81-117*	*EPA 8260D*	*2/ 5/26 18:39*
Surrogate: SURR: p-Bromofluorobenzene	*99.6 %*		*79-122*	*EPA 8260D*	*2/ 5/26 18:39*

Client:	Tenen Environmental	**Sample ID:**	**26A1069-05**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	MW-6 DUP	**Collection Date/Time:**	1/22/26 9:25

Lab ID:	**26A1069-05**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 3510C		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1-Biphenyl	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:03	AK
1,2,4,5-Tetrachlorobenzene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:03	AK
1,2,4-Trichlorobenzene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:03	AK
1,2-Dichlorobenzene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:03	AK
1,2-Diphenylhydrazine (as Azobenzene)	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:03	AK
1,3-Dichlorobenzene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:03	AK
1,4-Dichlorobenzene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:03	AK
2,3,4,6-Tetrachlorophenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:03	AK
2,4,5-Trichlorophenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:03	AK
2,4,6-Trichlorophenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:03	AK
2,4-Dichlorophenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:03	AK
2,4-Dimethylphenol	ND	CCVE	2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:03	AK
* 2,4-Dinitrophenol	ND	CAL-E	2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:03	AK
2,4-Dinitrotoluene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:03	AK
2,6-Dinitrotoluene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:03	AK
2-Chloronaphthalene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:03	AK
2-Chlorophenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:03	AK
2-Methylnaphthalene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:03	AK
2-Methylphenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:03	AK
2-Nitroaniline	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:03	AK
2-Nitrophenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:03	AK
* 3- & 4-Methylphenols	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:03	AK
3,3-Dichlorobenzidine	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:03	AK
3-Nitroaniline	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:03	AK
4,6-Dinitro-2-methylphenol	ND	CAL-E	2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:03	AK
4-Bromophenyl phenyl ether	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:03	AK
4-Chloro-3-methylphenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:03	AK
4-Chloroaniline	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:03	AK
4-Chlorophenyl phenyl ether	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:03	AK
4-Nitroaniline	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:03	AK
4-Nitrophenol	ND	CCVE	5.00	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:03	AK
Acetophenone	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:03	AK
Aniline	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:03	AK
Benzaldehyde	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:03	AK
Benzidine	ND		5.00	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:03	AK
Benzoic acid	ND	CAL-E	2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:03	AK
Benzyl alcohol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:03	AK
Benzyl butyl phthalate	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:03	AK
Bis(2-chloroethoxy)methane	ND	CCVE	2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:03	AK
Bis(2-chloroethyl)ether	ND		1.00	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:03	AK
Bis(2-chloroisopropyl)ether	ND	CCVE	2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:03	AK
Caprolactam	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:03	AK
Carbazole	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:03	AK
Dibenzofuran	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:03	AK
Diethyl phthalate	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:03	AK

Client:	Tenen Environmental	**Sample ID:**	**26A1069-05**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	MW-6 DUP	**Collection Date/Time:**	1/22/26 9:25

Lab ID: **26A1069-05** **Laboratory:** ALS Environmental - Stratford
Analysis: **Semivolatile Organic Compounds by GC/MS** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA 3510C

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Dimethyl phthalate	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:03	AK
Di-n-butyl phthalate	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:03	AK
Di-n-octyl phthalate	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:03	AK
Hexachlorocyclopentadiene	ND	CCVE	5.00	10.0	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:03	AK
Isophorone	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:03	AK
N-nitroso-di-n-propylamine	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:03	AK
N-Nitrosodiphenylamine	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:03	AK
Phenol	ND	CCVE	0.750	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:03	AK
Pyridine	ND	CCVE	2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:03	AK

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 2-Fluorophenol	*18.0 %*	*S-08*	*19.7-63.1*	*EPA 8270E*	*1/28/26 02:03*
Surrogate: SURR: Phenol-d6	*12.7 %*		*10.1-41.7*	*EPA 8270E*	*1/28/26 02:03*
Surrogate: SURR: Nitrobenzene-d5	*43.0 %*	*S-08*	*50.2-113*	*EPA 8270E*	*1/28/26 02:03*
Surrogate: SURR: 2-Fluorobiphenyl	*42.0 %*		*39.9-105*	*EPA 8270E*	*1/28/26 02:03*
Surrogate: SURR: 2,4,6-Tribromophenol	*62.9 %*		*39.3-151*	*EPA 8270E*	*1/28/26 02:03*
Surrogate: SURR: Terphenyl-d14	*64.4 %*		*30.7-106*	*EPA 8270E*	*1/28/26 02:03*

Lab ID: **26A1069-05** **Laboratory:** ALS Environmental - Stratford
Analysis: **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA 3535A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,4-Dioxane	ND		0.200	0.300	1	ug/L	EPA 8270E SIM	1/24/26 7:38	1/24/26 18:59	ak
Acenaphthene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 20:14	SR
Acenaphthylene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 20:14	SR
* Anthracene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 20:14	SR
* Atrazine	ND		0.500	0.500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 20:14	SR
Benzo(a)anthracene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 20:14	SR
Benzo(a)pyrene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 20:14	SR
Benzo(b)fluoranthene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 20:14	SR
Benzo(g,h,i)perylene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 20:14	SR
Benzo(k)fluoranthene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 20:14	SR
* Bis(2-ethylhexyl)phthalate	ND		0.500	0.500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 20:14	SR
Chrysene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 20:14	SR
Dibenzo(a,h)anthracene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 20:14	SR
Fluoranthene	**0.0636**		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 20:14	SR
Fluorene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 20:14	SR
* Hexachlorobenzene	ND		0.0200	0.0200	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 20:14	SR
* Hexachlorobutadiene	ND		0.500	0.500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 20:14	SR
* Hexachloroethane	ND		0.500	0.500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 20:14	SR
Indeno(1,2,3-cd)pyrene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 20:14	SR
Naphthalene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 20:14	SR

Client:	Tenen Environmental	**Sample ID:**	**26A1069-05**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	MW-6 DUP	**Collection Date/Time:**	1/22/26 9:25

Lab ID: **26A1069-05** **Laboratory:** ALS Environmental - Stratford
Analysis: **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA 3510C

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
* Nitrobenzene	ND	ICVE	0.250	0.250	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 20:14	SR
* N-Nitrosodimethylamine	ND	QL-02	0.500	0.500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 20:14	SR
* Pentachlorophenol	ND		0.250	0.250	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 20:14	SR
Phenanthrene	**0.117**		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 20:14	SR
Pyrene	**0.0668**		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 20:14	SR

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: 1,4-Dioxane-d8	*56.0 %*		*36.6-118*	*EPA 8270E SIM*	*1/24/26 18:59*

Lab ID: **26A1069-05** **Laboratory:** ALS Environmental - Stratford
Analysis: **PFAS Target compounds by LC/MS-MS** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA 1633 Prep

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Perfluorobutanesulfonic acid (PFBS)	**4.83**		0.789	1.79	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:34	KLH
Perfluorohexanoic acid (PFHxA)	**9.85**		0.364	2.02	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:34	KLH
Perfluoroheptanoic acid (PFHpA)	**3.63**		0.709	2.02	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:34	KLH
Perfluorohexanesulfonic acid (PFHxS)	**1.67**	J	0.901	1.85	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:34	KLH
Perfluorooctanoic acid (PFOA)	**12.0**		0.800	2.02	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:34	KLH
Perfluorooctanesulfonic acid (PFOS)	**25.0**		0.769	1.88	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:34	KLH
Perfluorononanoic acid (PFNA)	**2.05**		1.00	2.02	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:34	KLH
Perfluorodecanoic acid (PFDA)	**1.66**	J	0.577	2.02	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:34	KLH
Perfluoroundecanoic acid (PFUnA)	ND		0.719	2.02	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:34	KLH
Perfluorododecanoic acid (PFDoA)	ND		0.607	2.02	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:34	KLH
Perfluorotridecanoic acid (PFTrDA)	ND		1.21	2.02	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:34	KLH
Perfluorotetradecanoic acid (PFTA)	ND		1.60	2.02	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:34	KLH
N-MeFOSAA	ND		0.506	2.02	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:34	KLH
N-EtFOSAA	ND		1.06	2.02	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:34	KLH
Perfluoropentanoic acid (PFPeA)	**14.2**		0.901	4.05	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:34	KLH
Perfluoro-1-octanesulfonamide (FOSA)	ND		0.374	2.02	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:34	KLH
Perfluoro-1-heptanesulfonic acid (PFHpS)	ND		0.314	1.93	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:34	KLH
Perfluoro-1-decanesulfonic acid (PFDS)	ND		0.628	1.95	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:34	KLH
1H,1H,2H,2H-Perfluorooctanesulfonic acid	ND		2.35	7.69	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:34	KLH
1H,1H,2H,2H-Perfluorodecanesulfonic acid	ND		2.28	7.77	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:34	KLH
Perfluoro-n-butanoic acid (PFBA)	**8.38**		1.65	8.10	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:34	KLH
Perfluoro(2-ethoxyethane)sulfonic acid (PF	ND		0.506	3.60	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:34	KLH
Perfluoro-3,6-dioxaheptanoic acid (NFDHA	ND		3.04	4.05	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:34	KLH
Perfluoro-4-oxapentanoic acid (PFMPA)	ND	PF-CCV-L	0.709	4.05	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:34	KLH
Perfluoro-5-oxahexanoic acid (PFMBA)	ND		1.42	4.05	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:34	KLH
Perfluoro-1-pentanesulfonate (PFPeS)	ND		0.759	1.90	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:34	KLH
1H,1H,2H,2H-Perfluorohexanesulfonic acid	ND		2.85	7.59	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:34	KLH
HFPO-DA (Gen-X)	ND		3.18	8.10	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:34	KLH
11CL-PF3OUdS	ND		2.26	7.65	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:34	KLH

Client:	Tenen Environmental	**Sample ID:**	**26A1069-05**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	MW-6 DUP	**Collection Date/Time:**	1/22/26 9:25

Lab ID:	**26A1069-05**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**PFAS Target compounds by LC/MS-MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 1633 Prep		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
9CL-PF3ONS	ND		2.78	7.57	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:34	KLH
ADONA	ND		3.01	7.65	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:34	KLH
Perfluorododecanesulfonic acid (PFDoS)	ND		0.901	1.96	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:34	KLH
Perfluoro-1-nonanesulfonic acid (PFNS)	ND		0.759	1.94	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:34	KLH
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3	ND		2.39	10.1	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:34	KLH
2H,2H,3H,3H-Perfluorooctanoic acid (5:3F	ND		6.81	50.6	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:34	KLH
2H,2H,3H,3H-Perfluorodecanoic acid (7:3F	ND		23.4	50.6	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:34	KLH
N-MeFOSE	ND		7.19	20.2	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:34	KLH
N-MeFOSA	ND		0.719	2.02	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:34	KLH
N-EtFOSE	ND		7.37	20.2	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:34	KLH
N-EtFOSA	ND		1.06	2.02	1	ng/L	EPA 1633A	1/23/26 13:37	2/ 1/26 07:34	KLH

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: M3PFBS	*96.4 %*		*40-135*	*EPA 1633A*	*2/ 1/26 07:34*
Surrogate: M5PFHxA	*89.5 %*		*40-130*	*EPA 1633A*	*2/ 1/26 07:34*
Surrogate: M4PFHpA	*80.2 %*		*40-130*	*EPA 1633A*	*2/ 1/26 07:34*
Surrogate: M3PFHxS	*96.5 %*		*40-130*	*EPA 1633A*	*2/ 1/26 07:34*
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*83.9 %*		*40-130*	*EPA 1633A*	*2/ 1/26 07:34*
Surrogate: M6PFDA	*68.9 %*		*40-130*	*EPA 1633A*	*2/ 1/26 07:34*
Surrogate: M7PFUdA	*57.6 %*		*30-130*	*EPA 1633A*	*2/ 1/26 07:34*
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*47.4 %*		*10-130*	*EPA 1633A*	*2/ 1/26 07:34*
Surrogate: M2PFTeDA	*34.0 %*		*10-130*	*EPA 1633A*	*2/ 1/26 07:34*
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*91.2 %*		*5-130*	*EPA 1633A*	*2/ 1/26 07:34*
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*75.4 %*		*40-130*	*EPA 1633A*	*2/ 1/26 07:34*
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*86.2 %*		*40-130*	*EPA 1633A*	*2/ 1/26 07:34*
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*77.1 %*		*40-130*	*EPA 1633A*	*2/ 1/26 07:34*
Surrogate: d3-N-MeFOSAA	*59.0 %*		*40-170*	*EPA 1633A*	*2/ 1/26 07:34*
Surrogate: d5-N-EtFOSAA	*61.0 %*		*25-135*	*EPA 1633A*	*2/ 1/26 07:34*
Surrogate: M2-6:2 FTS	*85.5 %*		*40-200*	*EPA 1633A*	*2/ 1/26 07:34*
Surrogate: M2-8:2 FTS	*84.0 %*		*40-300*	*EPA 1633A*	*2/ 1/26 07:34*
Surrogate: M9PFNA	*79.5 %*		*40-130*	*EPA 1633A*	*2/ 1/26 07:34*
Surrogate: M2-4:2 FTS	*97.7 %*		*40-200*	*EPA 1633A*	*2/ 1/26 07:34*
Surrogate: d-N-MeFOSA	*61.2 %*		*10-130*	*EPA 1633A*	*2/ 1/26 07:34*
Surrogate: d-N-EtFOSA	*41.8 %*		*10-130*	*EPA 1633A*	*2/ 1/26 07:34*
Surrogate: M3HFPO-DA	*92.2 %*		*40-130*	*EPA 1633A*	*2/ 1/26 07:34*
Surrogate: d9-N-EtFOSE	*44.8 %*		*10-130*	*EPA 1633A*	*2/ 1/26 07:34*
Surrogate: d7-N-MeFOSE	*55.9 %*		*10-130*	*EPA 1633A*	*2/ 1/26 07:34*

Client:	Tenen Environmental	**Sample ID:**	**26A1069-05**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	MW-6 DUP	**Collection Date/Time:**	1/22/26 9:25

Lab ID:	**26A1069-05**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Organochlorine Pesticides by GC/ECD**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA SW846-3510C Low Level		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
4,4'-DDD	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:32	GXB
4,4'-DDE	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:32	GXB
4,4'-DDT	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:32	GXB
Aldrin	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:32	GXB
alpha-BHC	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:32	GXB
alpha-Chlordane	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:32	GXB
beta-BHC	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:32	GXB
delta-BHC	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:32	GXB
Dieldrin	ND		0.00200	0.00200	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:32	GXB
Endosulfan I	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:32	GXB
Endosulfan II	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:32	GXB
Endosulfan sulfate	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:32	GXB
Endrin	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:32	GXB
Endrin aldehyde	ND		0.0100	0.0100	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:32	GXB
Endrin ketone	ND		0.0100	0.0100	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:32	GXB
gamma-BHC (Lindane)	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:32	GXB
gamma-Chlordane	ND		0.0100	0.0100	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:32	GXB
Heptachlor	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:32	GXB
Heptachlor epoxide	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:32	GXB
Methoxychlor	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:32	GXB
Toxaphene	ND		0.100	0.100	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:32	GXB
* Chlordane, total	ND		0.200	0.200	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:32	GXB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: Decachlorobiphenyl	*48.6 %*		*30-150*	*EPA 8081B*	*1/26/26 16:32*
Surrogate: Tetrachloro-m-xylene	*54.6 %*		*30-150*	*EPA 8081B*	*1/26/26 16:32*

Client:	Tenen Environmental	**Sample ID:**	**26A1069-05**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	MW-6 DUP	**Collection Date/Time:**	1/22/26 9:25

Lab ID: **26A1069-05** **Laboratory:** ALS Environmental - Stratford
Analysis: **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA SW846-3510C Low Level

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aroclor 1016	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/24/26 7:39	1/26/26 17:55	NF
Aroclor 1221	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/24/26 7:39	1/26/26 17:55	NF
Aroclor 1232	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/24/26 7:39	1/26/26 17:55	NF
Aroclor 1242	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/24/26 7:39	1/26/26 17:55	NF
Aroclor 1248	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/24/26 7:39	1/26/26 17:55	NF
Aroclor 1254	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/24/26 7:39	1/26/26 17:55	NF
Aroclor 1260	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/24/26 7:39	1/26/26 17:55	NF
Aroclor 1262	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/24/26 7:39	1/26/26 17:55	NF
Aroclor 1268	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/24/26 7:39	1/26/26 17:55	NF
* Total PCBs	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/24/26 7:39	1/26/26 17:55	NF

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: Tetrachloro-m-xylene	*79.0 %*		*30-120*	*EPA 8082A*	*1/26/26 17:55*
Surrogate: Decachlorobiphenyl	*57.5 %*		*30-120*	*EPA 8082A*	*1/26/26 17:55*

Lab ID: **26A1069-05** **Laboratory:** ALS Environmental - Stratford
Analysis: **Chlorinated Herbicides by GC/ECD** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA 8151A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
2,4,5-T	ND		5.00	5.00	1	ug/L	EPA 8151A	1/28/26 8:44	2/ 5/26 10:05	gxb
2,4,5-TP (Silvex)	ND		5.00	5.00	1	ug/L	EPA 8151A	1/28/26 8:44	2/ 5/26 10:05	gxb
2,4-D	ND		5.00	5.00	1	ug/L	EPA 8151A	1/28/26 8:44	2/ 5/26 10:05	gxb

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*67.0 %*		*30-150*	*EPA 8151A*	*2/ 5/26 10:05*

Lab ID: **26A1069-05** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Total** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA 3015A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aluminum	ND		0.134	0.556	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:41	AGNR
Antimony	ND		1.11	1.11	1	ug/L	EPA 6020B	1/27/26 8:08	1/27/26 13:28	DBT
Arsenic	ND		1.11	1.11	1	ug/L	EPA 6020B	1/27/26 8:08	1/27/26 13:28	DBT
Barium	ND		0.00333	0.0278	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:41	AGNR
Beryllium	ND		0.333	0.333	1	ug/L	EPA 6020B	1/27/26 8:08	1/27/26 13:28	DBT
Cadmium	ND		0.556	0.556	1	ug/L	EPA 6020B	1/27/26 8:08	1/27/26 13:28	DBT
Calcium	**22.5**		0.163	0.556	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:41	AGNR
Chromium	ND		0.000493	0.00556	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:41	AGNR
Cobalt	ND		0.00234	0.00444	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:41	AGNR

Client:	Tenen Environmental	**Sample ID:**	**26A1069-05**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	MW-6 DUP	**Collection Date/Time:**	1/22/26 9:25

Lab ID: **26A1069-05** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Total** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA 3015A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Copper	ND		0.00580	0.0222	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:41	AGNR
Iron	ND		0.0487	0.278	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:41	AGNR
Lead	ND		0.00658	0.00667	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:41	AGNR
Magnesium	**4.65**		0.0610	0.0667	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:41	AGNR
Manganese	**0.540**		0.00136	0.00556	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:41	AGNR
Nickel	ND		0.00396	0.0111	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:41	AGNR
Potassium	**4.56**		0.741	1.11	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:41	AGNR
* Selenium	ND		0.00753	0.0278	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:41	AGNR
Silver	ND		0.00570	0.00667	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:41	AGNR
Sodium	**82.5**		0.970	1.11	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:41	AGNR
Thallium	ND		1.11	1.11	1	ug/L	EPA 6020B	1/27/26 8:08	1/27/26 13:28	DBT
Vanadium	ND		0.00106	0.0111	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:41	AGNR
Zinc	ND		0.0123	0.0278	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:41	AGNR

Lab ID: **26A1069-05** **Laboratory:** ALS Environmental - Stratford
Analysis: **Mercury Total** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA SW846-7470A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Mercury	ND		0.0002	0.0002	1	mg/L	EPA 7470	1/27/26 8:57	1/27/26 08:57	DBT

Lab ID: **26A1069-05** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Dissolved-dissolved** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA 3015A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aluminum-dissolved	ND		0.134	0.556	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:58	AGNR
Antimony-dissolved	ND		1.11	1.11	1	ug/L	EPA 6020B	1/23/26 9:18	1/23/26 14:13	DBT
Arsenic-dissolved	ND		1.11	1.11	1	ug/L	EPA 6020B	1/23/26 9:18	1/23/26 14:13	DBT
Barium-dissolved	ND		0.00333	0.0278	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:58	AGNR
Beryllium-dissolved	ND		0.333	0.333	1	ug/L	EPA 6020B	1/23/26 9:18	1/23/26 14:13	DBT
Cadmium-dissolved	ND		0.556	0.556	1	ug/L	EPA 6020B	1/23/26 9:18	1/23/26 14:13	DBT
Calcium-dissolved	**22.3**		0.163	0.556	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:58	AGNR
Chromium-dissolved	ND		0.000493	0.00556	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:58	AGNR
Cobalt-dissolved	ND		0.00234	0.00444	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:58	AGNR
Copper-dissolved	ND		0.00580	0.0222	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:58	AGNR
Iron-dissolved	ND		0.0487	0.278	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:58	AGNR
Lead-dissolved	ND		0.00658	0.00667	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:58	AGNR
Magnesium-dissolved	**4.64**		0.0610	0.0667	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:58	AGNR
Manganese-dissolved	**0.551**		0.00136	0.00556	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:58	AGNR
Nickel-dissolved	ND		0.00396	0.0111	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:58	AGNR
Potassium-dissolved	**4.49**		0.741	1.11	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:58	AGNR

Client:	Tenen Environmental	**Sample ID:**	**26A1069-05**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	MW-6 DUP	**Collection Date/Time:**	1/22/26 9:25

Lab ID: **26A1069-05** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Dissolved-dissolved** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA 3015A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
* Selenium-dissolved	ND		0.00753	0.0278	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:58	AGNR
Silver-dissolved	ND		0.00570	0.00667	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:58	AGNR
Sodium-dissolved	**80.3**		0.970	1.11	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:58	AGNR
Thallium-dissolved	ND		1.11	1.11	1	ug/L	EPA 6020B	1/23/26 9:18	1/23/26 14:13	DBT
Vanadium-dissolved	ND		0.00106	0.0111	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:58	AGNR
Zinc-dissolved	ND		0.0123	0.0278	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:58	AGNR

Lab ID: **26A1069-05** **Laboratory:** ALS Environmental - Stratford
Analysis: **Mercury Dissolved-dissolved** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA SW846-7470A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Mercury-dissolved	ND		0.0002	0.0002	1	mg/L	EPA 7470	1/27/26 8:58	1/27/26 08:58	DBT

Lab ID: **26A1069-05** **Laboratory:** ALS Environmental - Stratford
Analysis: **Wet Chemistry Parameters** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: Analysis Preparation

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Chromium, Hexavalent	ND		0.0100	0.0100	1	mg/L	EPA 7196A	1/22/26 21:47	1/22/26 22:00	JS
* Chromium, Trivalent	ND		0.00800	0.0100	1	mg/L	Calculation	1/29/26 19:56	1/29/26 20:00	SL
Cyanide, total	ND		0.0100	0.0100	1	mg/L	SM 4500 CN C-2016 / E-2016	1/23/26 15:39	1/23/26 21:00	JS

Client:	Tenen Environmental	**Sample ID:**	**26A1069-06**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	FB	**Collection Date/Time:**	1/22/26 11:20

Lab ID: **26A1069-06** **Laboratory:** ALS Environmental - Stratford
Analysis: **Volatile Organic Compounds by GC/MS** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA 5030B

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,1,2-Tetrachloroethane	ND		0.216	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
1,1,1-Trichloroethane	ND		0.266	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
1,1,2,2-Tetrachloroethane	ND		0.256	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD

Client:	Tenen Environmental	**Sample ID:**	**26A1069-06**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	FB	**Collection Date/Time:**	1/22/26 11:20

Lab ID:	**26A1069-06**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,2-Trichloro-1,2,2-trifluoroethane (Freor	ND		0.286	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
1,1,2-Trichloroethane	ND		0.249	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
1,1-Dichloroethane	ND		0.272	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
1,1-Dichloroethylene	ND		0.327	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
1,1-Dichloropropylene	ND		0.314	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
1,2,3-Trichlorobenzene	ND		0.222	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
1,2,3-Trichloropropane	ND		0.273	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
* 1,2,4,5-Tetramethylbenzene	ND		0.255	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
1,2,4-Trichlorobenzene	ND		0.138	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
1,2,4-Trimethylbenzene	ND		0.310	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
1,2-Dibromo-3-chloropropane	ND		0.432	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
1,2-Dibromoethane	ND		0.215	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
1,2-Dichlorobenzene	ND		0.270	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
1,2-Dichloroethane	ND		0.377	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
1,2-Dichloropropane	ND		0.327	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
1,3,5-Trimethylbenzene	ND		0.347	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
1,3-Dichlorobenzene	ND		0.283	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
1,3-Dichloropropane	ND		0.260	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
1,4-Dichlorobenzene	ND		0.311	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
2,2-Dichloropropane	ND		0.466	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
2-Butanone	ND	ICVE	0.421	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
2-Chlorotoluene	ND		0.376	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
2-Hexanone	ND	ICVE	0.320	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
4-Chlorotoluene	ND		0.311	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
4-Methyl-2-pentanone	ND	ICVE	0.365	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
Acetone	**1.41**	ICVE	1.34	2.00	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
Acrolein	ND	ICVE	0.447	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
Acrylonitrile	ND		0.422	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
Benzene	ND		0.279	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
Bromobenzene	ND		0.367	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
Bromochloromethane	ND		0.354	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
Bromodichloromethane	**0.480**		0.245	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
Bromoform	ND		0.163	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
Bromomethane	ND	CCVE	0.500	2.00	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
Carbon disulfide	ND		0.362	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
Carbon tetrachloride	ND		0.204	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
Chlorobenzene	ND		0.284	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
Chloroethane	ND		0.448	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
Chloroform	**24.5**		0.243	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
Chloromethane	ND	CCVE	0.372	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
cis-1,2-Dichloroethylene	ND		0.294	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
cis-1,3-Dichloropropylene	ND		0.262	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
Cyclohexane	ND		0.491	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
Dibromochloromethane	ND		0.146	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
Dibromomethane	ND		0.203	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
Dichlorodifluoromethane	ND	CCVE	0.451	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD

Client:	Tenen Environmental	**Sample ID:**	**26A1069-06**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	FB	**Collection Date/Time:**	1/22/26 11:20

Lab ID:	**26A1069-06**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Ethyl Benzene	ND		0.290	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
Hexachlorobutadiene	ND		0.241	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
Isopropylbenzene	ND		0.405	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
Methyl acetate	ND		0.442	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
Methyl tert-butyl ether (MTBE)	ND	ICVE	0.244	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
Methylcyclohexane	ND		0.477	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
Methylene chloride	ND		0.397	2.00	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
Naphthalene	**0.310**	B	0.212	2.00	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
n-Butylbenzene	ND		0.399	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
n-Propylbenzene	ND		0.384	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
o-Xylene	ND		0.261	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
p- & m- Xylenes	ND		0.578	1.00	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
p-Isopropyltoluene	ND		0.377	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
sec-Butylbenzene	ND		0.444	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
Styrene	ND		0.255	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
tert-Butyl alcohol (TBA)	ND		0.608	1.00	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
tert-Butylbenzene	ND		0.367	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
Tetrachloroethylene	ND	CCVE, ICVE, QL-02	0.239	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
Toluene	ND		0.346	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
trans-1,2-Dichloroethylene	ND		0.279	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
trans-1,3-Dichloropropylene	ND		0.229	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
Trichloroethylene	ND		0.249	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
Trichlorofluoromethane	ND		0.337	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
Vinyl acetate	ND		0.477	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
Vinyl Chloride	ND		0.469	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD
Xylenes, Total	ND		0.839	1.50	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 16:02	THD

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*101 %*		*69-130*	*EPA 8260D*	*2/ 5/26 16:02*
Surrogate: SURR: Toluene-d8	*102 %*		*81-117*	*EPA 8260D*	*2/ 5/26 16:02*
Surrogate: SURR: p-Bromofluorobenzene	*101 %*		*79-122*	*EPA 8260D*	*2/ 5/26 16:02*

Client:	Tenen Environmental	**Sample ID:**	**26A1069-06**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	FB	**Collection Date/Time:**	1/22/26 11:20

Lab ID:	**26A1069-06**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 3510C		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1-Biphenyl	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:34	AK
1,2,4,5-Tetrachlorobenzene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:34	AK
1,2,4-Trichlorobenzene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:34	AK
1,2-Dichlorobenzene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:34	AK
1,2-Diphenylhydrazine (as Azobenzene)	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:34	AK
1,3-Dichlorobenzene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:34	AK
1,4-Dichlorobenzene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:34	AK
2,3,4,6-Tetrachlorophenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:34	AK
2,4,5-Trichlorophenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:34	AK
2,4,6-Trichlorophenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:34	AK
2,4-Dichlorophenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:34	AK
2,4-Dimethylphenol	ND	CCVE	2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:34	AK
* 2,4-Dinitrophenol	ND	CAL-E	2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:34	AK
2,4-Dinitrotoluene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:34	AK
2,6-Dinitrotoluene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:34	AK
2-Chloronaphthalene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:34	AK
2-Chlorophenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:34	AK
2-Methylnaphthalene	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:34	AK
2-Methylphenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:34	AK
2-Nitroaniline	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:34	AK
2-Nitrophenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:34	AK
* 3- & 4-Methylphenols	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:34	AK
3,3-Dichlorobenzidine	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:34	AK
3-Nitroaniline	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:34	AK
4,6-Dinitro-2-methylphenol	ND	CAL-E	2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:34	AK
4-Bromophenyl phenyl ether	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:34	AK
4-Chloro-3-methylphenol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:34	AK
4-Chloroaniline	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:34	AK
4-Chlorophenyl phenyl ether	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:34	AK
4-Nitroaniline	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:34	AK
4-Nitrophenol	ND	CCVE	5.00	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:34	AK
Acetophenone	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:34	AK
Aniline	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:34	AK
Benzaldehyde	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:34	AK
Benzidine	ND		5.00	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:34	AK
Benzoic acid	ND	CAL-E	2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:34	AK
Benzyl alcohol	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:34	AK
Benzyl butyl phthalate	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:34	AK
Bis(2-chloroethoxy)methane	ND	CCVE	2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:34	AK
Bis(2-chloroethyl)ether	ND		1.00	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:34	AK
Bis(2-chloroisopropyl)ether	ND	CCVE	2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:34	AK
Caprolactam	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:34	AK
Carbazole	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:34	AK
Dibenzofuran	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:34	AK
Diethyl phthalate	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:34	AK

Client:	Tenen Environmental	**Sample ID:**	**26A1069-06**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	FB	**Collection Date/Time:**	1/22/26 11:20

Lab ID:	**26A1069-06**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 3510C		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Dimethyl phthalate	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:34	AK
Di-n-butyl phthalate	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:34	AK
Di-n-octyl phthalate	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:34	AK
Hexachlorocyclopentadiene	ND	CCVE	5.00	10.0	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:34	AK
Isophorone	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:34	AK
N-nitroso-di-n-propylamine	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:34	AK
N-Nitrosodiphenylamine	ND		2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:34	AK
Phenol	ND	CCVE	0.750	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:34	AK
Pyridine	ND	CCVE	2.50	5.00	1	ug/L	EPA 8270E	1/23/26 13:01	1/28/26 02:34	AK

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 2-Fluorophenol	*18.1 %*	*S-08*	*19.7-63.1*	*EPA 8270E*	*1/28/26 02:34*
Surrogate: SURR: Phenol-d6	*12.8 %*		*10.1-41.7*	*EPA 8270E*	*1/28/26 02:34*
Surrogate: SURR: Nitrobenzene-d5	*44.0 %*	*S-08*	*50.2-113*	*EPA 8270E*	*1/28/26 02:34*
Surrogate: SURR: 2-Fluorobiphenyl	*44.0 %*		*39.9-105*	*EPA 8270E*	*1/28/26 02:34*
Surrogate: SURR: 2,4,6-Tribromophenol	*58.7 %*		*39.3-151*	*EPA 8270E*	*1/28/26 02:34*
Surrogate: SURR: Terphenyl-d14	*61.2 %*		*30.7-106*	*EPA 8270E*	*1/28/26 02:34*

Lab ID:	**26A1069-06**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS/SIM**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 3535A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,4-Dioxane	ND		0.200	0.300	1	ug/L	EPA 8270E SIM	1/24/26 7:38	1/24/26 19:18	ak
Acenaphthene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 20:43	SR
Acenaphthylene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 20:43	SR
* Anthracene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 20:43	SR
* Atrazine	ND		0.500	0.500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 20:43	SR
Benzo(a)anthracene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 20:43	SR
Benzo(a)pyrene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 20:43	SR
Benzo(b)fluoranthene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 20:43	SR
Benzo(g,h,i)perylene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 20:43	SR
Benzo(k)fluoranthene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 20:43	SR
* Bis(2-ethylhexyl)phthalate	ND		0.500	0.500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 20:43	SR
Chrysene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 20:43	SR
Dibenzo(a,h)anthracene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 20:43	SR
Fluoranthene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 20:43	SR
Fluorene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 20:43	SR
* Hexachlorobenzene	ND		0.0200	0.0200	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 20:43	SR
* Hexachlorobutadiene	ND		0.500	0.500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 20:43	SR
* Hexachloroethane	ND		0.500	0.500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 20:43	SR
Indeno(1,2,3-cd)pyrene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 20:43	SR
Naphthalene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 20:43	SR

Client:	Tenen Environmental	**Sample ID:**	**26A1069-06**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	FB	**Collection Date/Time:**	1/22/26 11:20

Lab ID: **26A1069-06** **Laboratory:** ALS Environmental - Stratford
Analysis: **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA 3510C

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
* Nitrobenzene	ND		0.250	0.250	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 20:43	SR
* N-Nitrosodimethylamine	ND		0.500	0.500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 20:43	SR
* Pentachlorophenol	ND		0.250	0.250	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 20:43	SR
Phenanthrene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 20:43	SR
Pyrene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	1/23/26 13:04	1/24/26 20:43	SR

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: 1,4-Dioxane-d8	*80.0 %*		*36.6-118*	*EPA 8270E SIM*	*1/24/26 19:18*

Lab ID: **26A1069-06** **Laboratory:** ALS Environmental - Stratford
Analysis: **PFAS Target compounds by LC/MS-MS** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA 1633 Prep

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Perfluorobutanesulfonic acid (PFBS)	ND		0.718	1.63	1	ng/L	EPA 1633A	1/28/26 8:18	2/13/26 08:11	SYSTEM (SY
Perfluorohexanoic acid (PFHxA)	ND		0.331	1.84	1	ng/L	EPA 1633A	1/28/26 8:18	2/13/26 08:11	SYSTEM (SY
Perfluoroheptanoic acid (PFHpA)	ND		0.645	1.84	1	ng/L	EPA 1633A	1/28/26 8:18	2/13/26 08:11	SYSTEM (SY
Perfluorohexanesulfonic acid (PFHxS)	ND		0.820	1.69	1	ng/L	EPA 1633A	1/28/26 8:18	2/13/26 08:11	SYSTEM (SY
Perfluorooctanoic acid (PFOA)	ND		0.727	1.84	1	ng/L	EPA 1633A	1/28/26 8:18	2/13/26 08:11	SYSTEM (SY
Perfluorooctanesulfonic acid (PFOS)	ND		0.700	1.71	1	ng/L	EPA 1633A	1/28/26 8:18	2/13/26 08:11	SYSTEM (SY
Perfluorononanoic acid (PFNA)	ND		0.912	1.84	1	ng/L	EPA 1633A	1/28/26 8:18	2/13/26 08:11	SYSTEM (SY
Perfluorodecanoic acid (PFDA)	ND		0.525	1.84	1	ng/L	EPA 1633A	1/28/26 8:18	2/13/26 08:11	SYSTEM (SY
Perfluoroundecanoic acid (PFUnA)	ND		0.654	1.84	1	ng/L	EPA 1633A	1/28/26 8:18	2/13/26 08:11	SYSTEM (SY
Perfluorododecanoic acid (PFDoA)	ND		0.552	1.84	1	ng/L	EPA 1633A	1/28/26 8:18	2/13/26 08:11	SYSTEM (SY
Perfluorotridecanoic acid (PFTrDA)	ND		1.10	1.84	1	ng/L	EPA 1633A	1/28/26 8:18	2/13/26 08:11	SYSTEM (SY
Perfluorotetradecanoic acid (PFTA)	ND		1.45	1.84	1	ng/L	EPA 1633A	1/28/26 8:18	2/13/26 08:11	SYSTEM (SY
N-MeFOSAA	ND		0.460	1.84	1	ng/L	EPA 1633A	1/28/26 8:18	2/13/26 08:11	SYSTEM (SY
N-EtFOSAA	ND		0.967	1.84	1	ng/L	EPA 1633A	1/28/26 8:18	2/13/26 08:11	SYSTEM (SY
Perfluoropentanoic acid (PFPeA)	ND		0.820	3.68	1	ng/L	EPA 1633A	1/28/26 8:18	2/13/26 08:11	SYSTEM (SY
Perfluoro-1-octanesulfonamide (FOSA)	ND		0.341	1.84	1	ng/L	EPA 1633A	1/28/26 8:18	2/13/26 08:11	SYSTEM (SY
Perfluoro-1-heptanesulfonic acid (PFHpS)	ND		0.285	1.76	1	ng/L	EPA 1633A	1/28/26 8:18	2/13/26 08:11	SYSTEM (SY
Perfluoro-1-decanesulfonic acid (PFDS)	ND		0.571	1.78	1	ng/L	EPA 1633A	1/28/26 8:18	2/13/26 08:11	SYSTEM (SY
1H,1H,2H,2H-Perfluorooctanesulfonic acid	ND		2.14	7.00	1	ng/L	EPA 1633A	1/28/26 8:18	2/13/26 08:11	SYSTEM (SY
1H,1H,2H,2H-Perfluorodecanesulfonic acid	ND		2.07	7.07	1	ng/L	EPA 1633A	1/28/26 8:18	2/13/26 08:11	SYSTEM (SY

Client:	Tenen Environmental	**Sample ID:**	**26A1069-06**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	FB	**Collection Date/Time:**	1/22/26 11:20

Lab ID:	**26A1069-06**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**PFAS Target compounds by LC/MS-MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 1633 Prep		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Perfluoro-n-butanoic acid (PFBA)	ND		1.50	7.37	1	ng/L	EPA 1633A	1/28/26 8:18	2/13/26 08:11	SYSTEM (SY
Perfluoro(2-ethoxyethane)sulfonic acid (PF	ND		0.460	3.28	1	ng/L	EPA 1633A	1/28/26 8:18	2/13/26 08:11	SYSTEM (SY
Perfluoro-3,6-dioxaheptanoic acid (NFDHA	ND		2.76	3.68	1	ng/L	EPA 1633A	1/28/26 8:18	2/13/26 08:11	SYSTEM (SY
Perfluoro-4-oxapentanoic acid (PFMPA)	ND		0.645	3.68	1	ng/L	EPA 1633A	1/28/26 8:18	2/13/26 08:11	SYSTEM (SY
Perfluoro-5-oxahexanoic acid (PFMBA)	ND		1.29	3.68	1	ng/L	EPA 1633A	1/28/26 8:18	2/13/26 08:11	SYSTEM (SY
Perfluoro-1-pentanesulfonate (PFPeS)	ND		0.691	1.73	1	ng/L	EPA 1633A	1/28/26 8:18	2/13/26 08:11	SYSTEM (SY
1H,1H,2H,2H-Perfluorohexanesulfonic acid	ND		2.60	6.91	1	ng/L	EPA 1633A	1/28/26 8:18	2/13/26 08:11	SYSTEM (SY
HFPO-DA (Gen-X)	ND		2.89	7.37	1	ng/L	EPA 1633A	1/28/26 8:18	2/13/26 08:11	SYSTEM (SY
11CL-PF3OUdS	ND		2.05	6.96	1	ng/L	EPA 1633A	1/28/26 8:18	2/13/26 08:11	SYSTEM (SY
9CL-PF3ONS	ND		2.53	6.89	1	ng/L	EPA 1633A	1/28/26 8:18	2/13/26 08:11	SYSTEM (SY
ADONA	ND		2.73	6.96	1	ng/L	EPA 1633A	1/28/26 8:18	2/13/26 08:11	SYSTEM (SY
Perfluorododecanesulfonic acid (PFDoS)	ND		0.820	1.79	1	ng/L	EPA 1633A	1/28/26 8:18	2/13/26 08:11	SYSTEM (SY
Perfluoro-1-nonanesulfonic acid (PFNS)	ND		0.691	1.77	1	ng/L	EPA 1633A	1/28/26 8:18	2/13/26 08:11	SYSTEM (SY
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3	ND		2.17	9.21	1	ng/L	EPA 1633A	1/28/26 8:18	2/13/26 08:11	SYSTEM (SY
2H,2H,3H,3H-Perfluorooctanoic acid (5:3F	ND		6.20	46.0	1	ng/L	EPA 1633A	1/28/26 8:18	2/13/26 08:11	SYSTEM (SY
2H,2H,3H,3H-Perfluorodecanoic acid (7:3F	ND		21.2	46.0	1	ng/L	EPA 1633A	1/28/26 8:18	2/13/26 08:11	SYSTEM (SY
N-MeFOSE	ND		6.54	18.4	1	ng/L	EPA 1633A	1/28/26 8:18	2/13/26 08:11	SYSTEM (SY
N-MeFOSA	ND		0.654	1.84	1	ng/L	EPA 1633A	1/28/26 8:18	2/13/26 08:11	SYSTEM (SY
N-EtFOSE	ND		6.70	18.4	1	ng/L	EPA 1633A	1/28/26 8:18	2/13/26 08:11	SYSTEM (SY
N-EtFOSA	ND		0.967	1.84	1	ng/L	EPA 1633A	1/28/26 8:18	2/13/26 08:11	SYSTEM (SY

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: M3PFBS	*136 %*	*PFSu-H*	*40-135*	*EPA 1633A*	*2/13/26 08:11*
Surrogate: M5PFHxA	*133 %*	*PFSu-H*	*40-130*	*EPA 1633A*	*2/13/26 08:11*
Surrogate: M4PFHpA	*127 %*		*40-130*	*EPA 1633A*	*2/13/26 08:11*
Surrogate: M3PFHxS	*132 %*	*PFSu-H*	*40-130*	*EPA 1633A*	*2/13/26 08:11*
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*131 %*	*PFSu-H*	*40-130*	*EPA 1633A*	*2/13/26 08:11*
Surrogate: M6PFDA	*127 %*		*40-130*	*EPA 1633A*	*2/13/26 08:11*
Surrogate: M7PFUdA	*116 %*		*30-130*	*EPA 1633A*	*2/13/26 08:11*
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*119 %*		*10-130*	*EPA 1633A*	*2/13/26 08:11*
Surrogate: M2PFTeDA	*94.5 %*		*10-130*	*EPA 1633A*	*2/13/26 08:11*
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*118 %*		*5-130*	*EPA 1633A*	*2/13/26 08:11*

Client:	Tenen Environmental	**Sample ID:**	**26A1069-06**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	FB	**Collection Date/Time:**	1/22/26 11:20

Lab ID:	**26A1069-06**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**PFAS Target compounds by LC/MS-MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 1633 Prep		

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*129 %*		*40-130*	*EPA 1633A*	*2/13/26 08:11*
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*130 %*		*40-130*	*EPA 1633A*	*2/13/26 08:11*
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*130 %*	*PFSu-H*	*40-130*	*EPA 1633A*	*2/13/26 08:11*
Surrogate: d3-N-MeFOSAA	*128 %*		*40-170*	*EPA 1633A*	*2/13/26 08:11*
Surrogate: d5-N-EtFOSAA	*130 %*		*25-135*	*EPA 1633A*	*2/13/26 08:11*
Surrogate: M2-6:2 FTS	*158 %*		*40-200*	*EPA 1633A*	*2/13/26 08:11*
Surrogate: M2-8:2 FTS	*163 %*		*40-300*	*EPA 1633A*	*2/13/26 08:11*
Surrogate: M9PFNA	*134 %*	*PFSu-H*	*40-130*	*EPA 1633A*	*2/13/26 08:11*
Surrogate: M2-4:2 FTS	*156 %*		*40-200*	*EPA 1633A*	*2/13/26 08:11*
Surrogate: d-N-MeFOSA	*118 %*		*10-130*	*EPA 1633A*	*2/13/26 08:11*
Surrogate: d-N-EtFOSA	*108 %*		*10-130*	*EPA 1633A*	*2/13/26 08:11*
Surrogate: M3HFPO-DA	*134 %*	*PFSu-H*	*40-130*	*EPA 1633A*	*2/13/26 08:11*
Surrogate: d9-N-EtFOSE	*110 %*		*10-130*	*EPA 1633A*	*2/13/26 08:11*
Surrogate: d7-N-MeFOSE	*112 %*		*10-130*	*EPA 1633A*	*2/13/26 08:11*

Lab ID:	**26A1069-06**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Organochlorine Pesticides by GC/ECD**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA SW846-3510C Low Level		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
4,4'-DDD	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:48	GXB
4,4'-DDE	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:48	GXB
4,4'-DDT	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:48	GXB
Aldrin	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:48	GXB
alpha-BHC	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:48	GXB
alpha-Chlordane	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:48	GXB
beta-BHC	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:48	GXB
delta-BHC	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:48	GXB
Dieldrin	ND		0.00200	0.00200	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:48	GXB
Endosulfan I	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:48	GXB
Endosulfan II	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:48	GXB
Endosulfan sulfate	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:48	GXB
Endrin	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:48	GXB
Endrin aldehyde	ND		0.0100	0.0100	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:48	GXB
Endrin ketone	ND		0.0100	0.0100	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:48	GXB
gamma-BHC (Lindane)	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:48	GXB
gamma-Chlordane	ND		0.0100	0.0100	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:48	GXB
Heptachlor	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:48	GXB
Heptachlor epoxide	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:48	GXB
Methoxychlor	ND		0.00400	0.00400	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:48	GXB

Client:	Tenen Environmental	**Sample ID:**	**26A1069-06**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	FB	**Collection Date/Time:**	1/22/26 11:20

Lab ID: **26A1069-06** **Laboratory:** ALS Environmental - Stratford
Analysis: **Organochlorine Pesticides by GC/ECD** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA SW846-3510C Low Level

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Toxaphene	ND		0.100	0.100	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:48	GXB
* Chlordane, total	ND		0.200	0.200	1	ug/L	EPA 8081B	1/24/26 7:42	1/26/26 16:48	GXB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: Decachlorobiphenyl	*45.6 %*		*30-150*	*EPA 8081B*	*1/26/26 16:48*
Surrogate: Tetrachloro-m-xylene	*52.9 %*		*30-150*	*EPA 8081B*	*1/26/26 16:48*

Lab ID: **26A1069-06** **Laboratory:** ALS Environmental - Stratford
Analysis: **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA SW846-3510C Low Level

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aroclor 1016	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/24/26 7:39	1/26/26 18:08	NF
Aroclor 1221	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/24/26 7:39	1/26/26 18:08	NF
Aroclor 1232	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/24/26 7:39	1/26/26 18:08	NF
Aroclor 1242	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/24/26 7:39	1/26/26 18:08	NF
Aroclor 1248	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/24/26 7:39	1/26/26 18:08	NF
Aroclor 1254	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/24/26 7:39	1/26/26 18:08	NF
Aroclor 1260	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/24/26 7:39	1/26/26 18:08	NF
Aroclor 1262	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/24/26 7:39	1/26/26 18:08	NF
Aroclor 1268	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/24/26 7:39	1/26/26 18:08	NF
* Total PCBs	ND		0.0500	0.0500	1	ug/L	EPA 8082A	1/24/26 7:39	1/26/26 18:08	NF

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: Tetrachloro-m-xylene	*63.0 %*		*30-120*	*EPA 8082A*	*1/26/26 18:08*
Surrogate: Decachlorobiphenyl	*47.0 %*		*30-120*	*EPA 8082A*	*1/26/26 18:08*

Lab ID: **26A1069-06** **Laboratory:** ALS Environmental - Stratford
Analysis: **Chlorinated Herbicides by GC/ECD** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA 8151A

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
2,4,5-T	ND		5.00	5.00	1	ug/L	EPA 8151A	1/28/26 8:44	2/ 5/26 10:11	gxb
2,4,5-TP (Silvex)	ND		5.00	5.00	1	ug/L	EPA 8151A	1/28/26 8:44	2/ 5/26 10:11	gxb
2,4-D	ND		5.00	5.00	1	ug/L	EPA 8151A	1/28/26 8:44	2/ 5/26 10:11	gxb

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*63.3 %*		*30-150*	*EPA 8151A*	*2/ 5/26 10:11*

Client:	Tenen Environmental	**Sample ID:**	**26A1069-06**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	FB	**Collection Date/Time:**	1/22/26 11:20

Lab ID:	**26A1069-06**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Metals Total**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 3015A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aluminum	ND		0.134	0.556	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:42	AGNR
Antimony	ND		1.11	1.11	1	ug/L	EPA 6020B	1/27/26 8:08	1/27/26 13:30	DBT
Arsenic	ND		1.11	1.11	1	ug/L	EPA 6020B	1/27/26 8:08	1/27/26 13:30	DBT
Barium	ND		0.00333	0.0278	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:42	AGNR
Beryllium	ND		0.333	0.333	1	ug/L	EPA 6020B	1/27/26 8:08	1/27/26 13:30	DBT
Cadmium	ND		0.556	0.556	1	ug/L	EPA 6020B	1/27/26 8:08	1/27/26 13:30	DBT
Calcium	ND		0.163	0.556	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:42	AGNR
Chromium	ND		0.000493	0.00556	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:42	AGNR
Cobalt	ND		0.00234	0.00444	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:42	AGNR
Copper	ND		0.00580	0.0222	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:42	AGNR
Iron	ND		0.0487	0.278	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:42	AGNR
Lead	ND		0.00658	0.00667	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:42	AGNR
Magnesium	ND		0.0610	0.0667	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:42	AGNR
Manganese	ND		0.00136	0.00556	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:42	AGNR
Nickel	ND		0.00396	0.0111	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:42	AGNR
Potassium	ND		0.741	1.11	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:42	AGNR
* Selenium	ND		0.00753	0.0278	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:42	AGNR
Silver	ND		0.00570	0.00667	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:42	AGNR
Sodium	ND		0.970	1.11	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:42	AGNR
Thallium	ND		1.11	1.11	1	ug/L	EPA 6020B	1/27/26 8:08	1/27/26 13:30	DBT
Vanadium	ND		0.00106	0.0111	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:42	AGNR
Zinc	ND		0.0123	0.0278	1	mg/L	EPA 6010D	1/27/26 8:06	1/27/26 12:42	AGNR

Lab ID:	**26A1069-06**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Mercury Total**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA SW846-7470A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Mercury	ND		0.0002	0.0002	1	mg/L	EPA 7470	1/27/26 8:57	1/27/26 08:57	DBT

Client:	Tenen Environmental	**Sample ID:**	**26A1069-06**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	FB	**Collection Date/Time:**	1/22/26 11:20

Lab ID:	**26A1069-06**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Metals Dissolved-dissolved**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 3015A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aluminum-dissolved	ND		0.134	0.556	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:59	AGNR
Antimony-dissolved	ND		1.11	1.11	1	ug/L	EPA 6020B	1/23/26 9:18	1/23/26 14:15	DBT
Arsenic-dissolved	ND		1.11	1.11	1	ug/L	EPA 6020B	1/23/26 9:18	1/23/26 14:15	DBT
Barium-dissolved	ND		0.00333	0.0278	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:59	AGNR
Beryllium-dissolved	ND		0.333	0.333	1	ug/L	EPA 6020B	1/23/26 9:18	1/23/26 14:15	DBT
Cadmium-dissolved	ND		0.556	0.556	1	ug/L	EPA 6020B	1/23/26 9:18	1/23/26 14:15	DBT
Calcium-dissolved	ND		0.163	0.556	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:59	AGNR
Chromium-dissolved	ND		0.000493	0.00556	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:59	AGNR
Cobalt-dissolved	ND		0.00234	0.00444	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:59	AGNR
Copper-dissolved	ND		0.00580	0.0222	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:59	AGNR
Iron-dissolved	ND		0.0487	0.278	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:59	AGNR
Lead-dissolved	ND		0.00658	0.00667	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:59	AGNR
Magnesium-dissolved	**0.0824**		0.0610	0.0667	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:59	AGNR
Manganese-dissolved	ND		0.00136	0.00556	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:59	AGNR
Nickel-dissolved	ND		0.00396	0.0111	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:59	AGNR
Potassium-dissolved	ND		0.741	1.11	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:59	AGNR
* Selenium-dissolved	ND		0.00753	0.0278	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:59	AGNR
Silver-dissolved	ND		0.00570	0.00667	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:59	AGNR
Sodium-dissolved	ND		0.970	1.11	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:59	AGNR
Thallium-dissolved	ND		1.11	1.11	1	ug/L	EPA 6020B	1/23/26 9:18	1/23/26 14:15	DBT
Vanadium-dissolved	ND		0.00106	0.0111	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:59	AGNR
Zinc-dissolved	ND		0.0123	0.0278	1	mg/L	EPA 6010D	1/23/26 9:13	1/23/26 14:59	AGNR

Lab ID:	**26A1069-06**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Mercury Dissolved-dissolved**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA SW846-7470A		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Mercury-dissolved	ND		0.0002	0.0002	1	mg/L	EPA 7470	1/27/26 8:58	1/27/26 08:58	DBT

Client:	Tenen Environmental	**Sample ID:**	**26A1069-06**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	FB	**Collection Date/Time:**	1/22/26 11:20

Lab ID:	**26A1069-06**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Wet Chemistry Parameters**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: Analysis Preparation		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Chromium, Hexavalent	ND		0.0100	0.0100	1	mg/L	EPA 7196A	1/22/26 21:47	1/22/26 22:00	JS
* Chromium, Trivalent	ND		0.00800	0.0100	1	mg/L	Calculation	1/29/26 19:56	1/29/26 20:00	SL
Cyanide, total	ND		0.0100	0.0100	1	mg/L	SM 4500 CN C-2016 / E-2016	1/23/26 15:39	1/23/26 21:00	JS

Client:	Tenen Environmental	**Sample ID:**	**26A1069-07**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	TB	**Collection Date/Time:**	1/22/26 0:00

Lab ID:	**26A1069-07**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,1,2-Tetrachloroethane	ND		0.216	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
1,1,1-Trichloroethane	ND		0.266	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
1,1,2,2-Tetrachloroethane	ND		0.256	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
1,1,2-Trichloro-1,2,2-trifluoroethane (Freor	ND		0.286	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
1,1,2-Trichloroethane	ND		0.249	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
1,1-Dichloroethane	ND		0.272	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
1,1-Dichloroethylene	ND		0.327	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
1,1-Dichloropropylene	ND		0.314	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
1,2,3-Trichlorobenzene	ND		0.222	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
1,2,3-Trichloropropane	ND		0.273	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
* 1,2,4,5-Tetramethylbenzene	ND		0.255	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
1,2,4-Trichlorobenzene	ND		0.138	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
1,2,4-Trimethylbenzene	ND		0.310	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
1,2-Dibromo-3-chloropropane	ND		0.432	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
1,2-Dibromoethane	ND		0.215	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
1,2-Dichlorobenzene	ND		0.270	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
1,2-Dichloroethane	ND		0.377	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
1,2-Dichloropropane	ND		0.327	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
1,3,5-Trimethylbenzene	ND		0.347	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
1,3-Dichlorobenzene	ND		0.283	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
1,3-Dichloropropane	ND		0.260	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
1,4-Dichlorobenzene	ND		0.311	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
2,2-Dichloropropane	ND		0.466	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
2-Butanone	ND	ICVE	0.421	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
2-Chlorotoluene	ND		0.376	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD

Client:	Tenen Environmental	**Sample ID:**	**26A1069-07**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	TB	**Collection Date/Time:**	1/22/26 0:00

Lab ID:	**26A1069-07**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
2-Hexanone	ND	ICVE	0.320	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
4-Chlorotoluene	ND		0.311	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
4-Methyl-2-pentanone	ND	ICVE	0.365	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
Acetone	ND	ICVE	1.34	2.00	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
Acrolein	ND	ICVE	0.447	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
Acrylonitrile	ND		0.422	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
Benzene	ND		0.279	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
Bromobenzene	ND		0.367	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
Bromochloromethane	ND		0.354	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
Bromodichloromethane	ND		0.245	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
Bromoform	ND		0.163	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
Bromomethane	ND	CCVE	0.500	2.00	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
Carbon disulfide	ND		0.362	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
Carbon tetrachloride	ND		0.204	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
Chlorobenzene	ND		0.284	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
Chloroethane	ND		0.448	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
Chloroform	ND		0.243	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
Chloromethane	ND	CCVE	0.372	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
cis-1,2-Dichloroethylene	ND		0.294	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
cis-1,3-Dichloropropylene	ND		0.262	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
Cyclohexane	ND		0.491	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
Dibromochloromethane	ND		0.146	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
Dibromomethane	ND		0.203	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
Dichlorodifluoromethane	ND	CCVE	0.451	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
Ethyl Benzene	ND		0.290	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
Hexachlorobutadiene	ND		0.241	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
Isopropylbenzene	ND		0.405	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
Methyl acetate	ND		0.442	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
Methyl tert-butyl ether (MTBE)	ND	ICVE	0.244	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
Methylcyclohexane	ND		0.477	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
Methylene chloride	ND		0.397	2.00	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
Naphthalene	**0.360**	B	0.212	2.00	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
n-Butylbenzene	ND		0.399	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
n-Propylbenzene	ND		0.384	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
o-Xylene	ND		0.261	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
p- & m- Xylenes	ND		0.578	1.00	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
p-Isopropyltoluene	ND		0.377	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
sec-Butylbenzene	ND		0.444	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
Styrene	ND		0.255	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
tert-Butyl alcohol (TBA)	ND		0.608	1.00	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
tert-Butylbenzene	ND		0.367	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
Tetrachloroethylene	ND	CCVE, ICVE, QL-02	0.239	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
Toluene	ND		0.346	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
trans-1,2-Dichloroethylene	ND		0.279	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD

Client:	Tenen Environmental	**Sample ID:**	**26A1069-07**
Client Project:	260 W 126th St	**Date Received:**	01/22/2026
Client Sample ID:	TB	**Collection Date/Time:**	1/22/26 0:00

Lab ID:	**26A1069-07**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
trans-1,3-Dichloropropylene	ND		0.229	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
Trichloroethylene	ND		0.249	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
Trichlorofluoromethane	ND		0.337	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
Vinyl acetate	ND		0.477	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
Vinyl Chloride	ND		0.469	0.500	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD
Xylenes, Total	ND		0.839	1.50	1	ug/L	EPA 8260D	2/5/26 7:00	2/ 5/26 15:30	THD

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*104 %*		*69-130*	*EPA 8260D*	*2/ 5/26 15:30*
Surrogate: SURR: Toluene-d8	*100 %*		*81-117*	*EPA 8260D*	*2/ 5/26 15:30*
Surrogate: SURR: p-Bromofluorobenzene	*99.3 %*		*79-122*	*EPA 8260D*	*2/ 5/26 15:30*

Certified Analyses included in this Report

Analyte	CAS #	Certifications
EPA 1633A in Water		
11CL-PF3OUdS	763051-92-9	NYSDOH-NY12058
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	39108-34-4	NYSDOH-NY12058
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	757124-72-4	NYSDOH-NY12058
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	27619-97-2	NYSDOH-NY12058
2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA)	812-70-4	NYSDOH-NY12058
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	914637-49-3	NYSDOH-NY12058
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA)	356-02-5	NYSDOH-NY12058
9CL-PF3ONS	756426-58-1	NYSDOH-NY12058
ADONA	919005-14-4	NYSDOH-NY12058
HFPO-DA (Gen-X)	13252-13-6	NYSDOH-NY12058
N-EtFOSA	4151-50-2	NYSDOH-NY12058
N-EtFOSAA	2991-50-6	NYSDOH-NY12058
N-EtFOSE	1691-99-2	NYSDOH-NY12058
N-MeFOSA	31506-32-8	NYSDOH-NY12058
N-MeFOSAA	2355-31-9	NYSDOH-NY12058
N-MeFOSE	24448-09-7	NYSDOH-NY12058
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	113507-82-7	NYSDOH-NY12058
Perfluoro-1-decanesulfonic acid (PFDS)	335-77-3	NYSDOH-NY12058
Perfluoro-1-heptanesulfonic acid (PFHpS)	375-92-8	NYSDOH-NY12058
Perfluoro-1-nonanesulfonic acid (PFNS)	68259-12-1	NYSDOH-NY12058
Perfluoro-1-octanesulfonamide (FOSA)	754-91-6	NYSDOH-NY12058
Perfluoro-1-pentanesulfonate (PFPeS)	2706-91-4	NYSDOH-NY12058
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	151772-58-6	NYSDOH-NY12058
Perfluoro-4-oxapentanoic acid (PFMPA)	377-73-1	NYSDOH-NY12058
Perfluoro-5-oxahexanoic acid (PFMBA)	863090-89-5	NYSDOH-NY12058
Perfluorobutanesulfonic acid (PFBS)	375-73-5	NYSDOH-NY12058
Perfluorodecanoic acid (PFDA)	335-76-2	NYSDOH-NY12058
Perfluorododecanesulfonic acid (PFDoS)	79780-39-5	NYSDOH-NY12058
Perfluorododecanoic acid (PFDoA)	307-55-1	NYSDOH-NY12058
Perfluoroheptanoic acid (PFHpA)	375-85-9	NYSDOH-NY12058
Perfluorohexanesulfonic acid (PFHxS)	355-46-4	NYSDOH-NY12058
Perfluorohexanoic acid (PFHxA)	307-24-4	NYSDOH-NY12058
Perfluoro-n-butanoic acid (PFBA)	375-22-4	NYSDOH-NY12058
Perfluorononanoic acid (PFNA)	375-95-1	NYSDOH-NY12058
Perfluorooctanesulfonic acid (PFOS)	1763-23-1	NYSDOH-NY12058
Perfluorooctanoic acid (PFOA)	335-67-1	NYSDOH-NY12058
Perfluoropentanoic acid (PFPeA)	2706-90-3	NYSDOH-NY12058
Perfluorotetradecanoic acid (PFTA)	376-06-7	NYSDOH-NY12058
Perfluorotridecanoic acid (PFTrDA)	72629-94-8	NYSDOH-NY12058
Perfluoroundecanoic acid (PFUnA)	2058-94-8	NYSDOH-NY12058
EPA 6010D in Water		
Aluminum	7429-90-5	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Aluminum	7429-90-5	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Barium	7440-39-3	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Barium	7440-39-3	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Calcium	7440-70-2	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Calcium	7440-70-2	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Chromium	7440-47-3	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Chromium	7440-47-3	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440

Certified Analyses included in this Report

(Continued)

Analyte	CAS #	Certifications
EPA 6010D in Water (Continued)		
Cobalt	7440-48-4	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Cobalt	7440-48-4	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Copper	7440-50-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Copper	7440-50-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Iron	7439-89-6	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Iron	7439-89-6	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Lead	7439-92-1	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Lead	7439-92-1	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Magnesium	7439-95-4	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Magnesium	7439-95-4	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Manganese	7439-96-5	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Manganese	7439-96-5	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Nickel	7440-02-0	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Nickel	7440-02-0	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Potassium	7440-09-7	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Potassium	7440-09-7	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Selenium	7782-49-2	CTDPH-PH-0840,PADEP-68-04440
Selenium	7782-49-2	CTDPH-PH-0840
Silver	7440-22-4	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Silver	7440-22-4	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Sodium	7440-23-5	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Sodium	7440-23-5	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Vanadium	7440-62-2	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Vanadium	7440-62-2	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Zinc	7440-66-6	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Zinc	7440-66-6	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
EPA 6020B in Water		
Antimony	7440-36-0	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Antimony	7440-36-0	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Arsenic	7440-38-2	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Arsenic	7440-38-2	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Beryllium	7440-41-7	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Beryllium	7440-41-7	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Cadmium	7440-43-9	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Cadmium	7440-43-9	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Thallium	7440-28-0	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Thallium	7440-28-0	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
EPA 7196A in Water		
Chromium, Hexavalent	18540-29-9	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
EPA 7470 in Water		
Mercury	7439-97-6	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Mercury	7439-97-6	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
EPA 8081B in Water		
4,4'-DDD	72-54-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
4,4'-DDE	72-55-9	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
4,4'-DDT	50-29-3	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Aldrin	309-00-2	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
alpha-BHC	319-84-6	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
alpha-Chlordane	5103-71-9	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
beta-BHC	319-85-7	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440

Certified Analyses included in this Report

(Continued)

Analyte	CAS #	Certifications
EPA 8081B in Water (Continued)		
delta-BHC	319-86-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Dieldrin	60-57-1	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Endosulfan I	959-98-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Endosulfan II	33213-65-9	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Endosulfan sulfate	1031-07-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Endrin	72-20-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Endrin aldehyde	7421-93-4	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Endrin ketone	53494-70-5	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
gamma-BHC (Lindane)	58-89-9	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
gamma-Chlordane	5566-34-7	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Heptachlor	76-44-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Heptachlor epoxide	1024-57-3	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Methoxychlor	72-43-5	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Toxaphene	8001-35-2	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
EPA 8082A in Water		
Aroclor 1016	12674-11-2	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
Aroclor 1221	11104-28-2	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
Aroclor 1232	11141-16-5	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
Aroclor 1242	53469-21-9	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
Aroclor 1248	12672-29-6	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
Aroclor 1254	11097-69-1	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
Aroclor 1260	11096-82-5	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
Aroclor 1262	37324-23-5	NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Aroclor 1268	11100-14-4	NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
EPA 8151A in Water		
2,4,5-T	93-76-5	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
2,4,5-TP (Silvex)	93-72-1	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
2,4-D	94-75-7	NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
EPA 8260D in Water		
1,1,1,2-Tetrachloroethane	630-20-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,1,1-Trichloroethane	71-55-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,1,2,2-Tetrachloroethane	79-34-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	76-13-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,1,2-Trichloroethane	79-00-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,1-Dichloroethane	75-34-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,1-Dichloroethylene	75-35-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,1-Dichloropropylene	563-58-6	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005
1,2,3-Trichlorobenzene	87-61-6	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,2,3-Trichloropropane	96-18-4	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,2,4-Trichlorobenzene	120-82-1	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,2,4-Trimethylbenzene	95-63-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,2-Dibromo-3-chloropropane	96-12-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440

Certified Analyses included in this Report

(Continued)

Analyte	CAS #	Certifications
EPA 8260D in Water (Continued)		
1,2-Dibromoethane	106-93-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,2-Dichlorobenzene	95-50-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,2-Dichloroethane	107-06-2	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,2-Dichloropropane	78-87-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,3,5-Trimethylbenzene	108-67-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,3-Dichlorobenzene	541-73-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,3-Dichloropropane	142-28-9	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,4-Dichlorobenzene	106-46-7	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
2,2-Dichloropropane	594-20-7	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
2-Butanone	78-93-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
2-Chlorotoluene	95-49-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
2-Hexanone	591-78-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
4-Chlorotoluene	106-43-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
4-Methyl-2-pentanone	108-10-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Acetone	67-64-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Acrolein	107-02-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Acrylonitrile	107-13-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Benzene	71-43-2	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Bromobenzene	108-86-1	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Bromochloromethane	74-97-5	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Bromodichloromethane	75-27-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Bromoform	75-25-2	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Bromomethane	74-83-9	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Carbon disulfide	75-15-0	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Carbon tetrachloride	56-23-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Chlorobenzene	108-90-7	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Chloroethane	75-00-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Chloroform	67-66-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Chloromethane	74-87-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440

Certified Analyses included in this Report

(Continued)

Analyte	CAS #	Certifications
EPA 8260D in Water (Continued)		
cis-1,2-Dichloroethylene	156-59-2	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
cis-1,3-Dichloropropylene	10061-01-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Cyclohexane	110-82-7	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Dibromochloromethane	124-48-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Dibromomethane	74-95-3	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Dichlorodifluoromethane	75-71-8	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Ethyl Benzene	100-41-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Hexachlorobutadiene	87-68-3	NYSDOH-NY12058,PADEP-68-04440
Isopropylbenzene	98-82-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Methyl acetate	79-20-9	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Methyl tert-butyl ether (MTBE)	1634-04-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Methylcyclohexane	108-87-2	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Methylene chloride	75-09-2	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Naphthalene	91-20-3	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
n-Butylbenzene	104-51-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
n-Propylbenzene	103-65-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
o-Xylene	95-47-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,PADEP-68-04440
p- & m- Xylenes	179601-23-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,PADEP-68-04440
p-Isopropyltoluene	99-87-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
sec-Butylbenzene	135-98-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Styrene	100-42-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
tert-Butyl alcohol (TBA)	75-65-0	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
tert-Butylbenzene	98-06-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Tetrachloroethylene	127-18-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Toluene	108-88-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
trans-1,2-Dichloroethylene	156-60-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
trans-1,3-Dichloropropylene	10061-02-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Trichloroethylene	79-01-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Trichlorofluoromethane	75-69-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Vinyl acetate	108-05-4	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Vinyl Chloride	75-01-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Xylenes, Total	1330-20-7	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005
EPA 8270E in Water		

Certified Analyses included in this Report

(Continued)

Analyte	CAS #	Certifications
EPA 8270E in Water (Continued)		
1,1-Biphenyl	92-52-4	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
1,2,4,5-Tetrachlorobenzene	95-94-3	NYSDOH-NY10854,PADEP-68-04440
1,2,4-Trichlorobenzene	120-82-1	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
1,2-Dichlorobenzene	95-50-1	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
1,2-Diphenylhydrazine (as Azobenzene)	122-66-7	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
1,3-Dichlorobenzene	541-73-1	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
1,4-Dichlorobenzene	106-46-7	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
2,3,4,6-Tetrachlorophenol	58-90-2	NYSDOH-NY10854,PADEP-68-04440
2,4,5-Trichlorophenol	95-95-4	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
2,4,6-Trichlorophenol	88-06-2	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
2,4-Dichlorophenol	120-83-2	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
2,4-Dimethylphenol	105-67-9	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
2,4-Dinitrophenol	51-28-5	CTDPH-PH-0840,NJDEP-CT005
2,4-Dinitrotoluene	121-14-2	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
2,6-Dinitrotoluene	606-20-2	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
2-Chloronaphthalene	91-58-7	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
2-Chlorophenol	95-57-8	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
2-Methylnaphthalene	91-57-6	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
2-Methylphenol	95-48-7	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
2-Nitroaniline	88-74-4	CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440
2-Nitrophenol	88-75-5	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
3- & 4-Methylphenols	65794-96-9	CTDPH-PH-0840
3,3-Dichlorobenzidine	91-94-1	CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440
3-Nitroaniline	99-09-2	CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440
4,6-Dinitro-2-methylphenol	534-52-1	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
4-Bromophenyl phenyl ether	101-55-3	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
4-Chloro-3-methylphenol	59-50-7	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
4-Chloroaniline	106-47-8	CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440
4-Chlorophenyl phenyl ether	7005-72-3	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
4-Nitroaniline	100-01-6	CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440
4-Nitrophenol	100-02-7	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Acetophenone	98-86-2	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Aniline	62-53-3	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Benzaldehyde	100-52-7	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Benzidine	92-87-5	CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440
Benzoic acid	65-85-0	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Benzyl alcohol	100-51-6	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Benzyl butyl phthalate	85-68-7	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Bis(2-chloroethoxy)methane	111-91-1	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Bis(2-chloroethyl)ether	111-44-4	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Bis(2-chloroisopropyl)ether	108-60-1	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Caprolactam	105-60-2	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Carbazole	86-74-8	CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440
Dibenzofuran	132-64-9	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Diethyl phthalate	84-66-2	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Dimethyl phthalate	131-11-3	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Di-n-butyl phthalate	84-74-2	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Di-n-octyl phthalate	117-84-0	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Hexachlorocyclopentadiene	77-47-4	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Isophorone	78-59-1	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
N-nitroso-di-n-propylamine	621-64-7	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440

Certified Analyses included in this Report

(Continued)

Analyte	CAS #	Certifications
EPA 8270E in Water (Continued)		
N-Nitrosodiphenylamine	86-30-6	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Phenol	108-95-2	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Pyridine	110-86-1	CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440
EPA 8270E SIM in Water		
1,4-Dioxane	123-91-1	NJDEP-CT005,NYSDOH-NY10854
Acenaphthene	83-32-9	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Acenaphthylene	208-96-8	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Benzo(a)anthracene	56-55-3	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Benzo(a)pyrene	50-32-8	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Benzo(b)fluoranthene	205-99-2	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Benzo(g,h,i)perylene	191-24-2	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Benzo(k)fluoranthene	207-08-9	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Chrysene	218-01-9	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Dibenzo(a,h)anthracene	53-70-3	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Fluoranthene	206-44-0	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Fluorene	86-73-7	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Indeno(1,2,3-cd)pyrene	193-39-5	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Naphthalene	91-20-3	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Phenanthrene	85-01-8	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Pyrene	129-00-0	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
SM 4500 CN C-2016 / E-2016 in Water		
Cyanide, total	57-12-5	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440

List of Certifications

Code	Description	Number	Expires
CTDPH-PH-0840	CTDPH - Stratford	PH-0840	06/30/2027
NJDEP-CT005	NJDEP Certification - Stratford	CT005	06/30/2026
NYSDOH-NY12058	NYSDOH NELAC/ELAP Program - Queens	NY ELAP-12058	04/01/2026
NYSDOH-NY10854	NYSDOH NELAC/ELAP Program - Stratford	NY ELAP-10854	04/01/2026
PADEP-68-04440	PADEP Registration - Stratford	68-04440	09/30/2026

Analytical Batch Summary

Batch ID: BA61337	**Preparation Method:** Analysis Preparation	**Prepared By:** JS
Sample ID	**Client Sample ID**	**Preparation Date**
26A1069-01	MW-1	01/22/26
26A1069-02	MW-2	01/22/26
26A1069-03	MW-3	01/22/26
26A1069-04	MW-6	01/22/26
26A1069-05	MW-6 DUP	01/22/26
26A1069-06	FB	01/22/26
BA61337-BLK1	Blank	01/22/26
BA61337-BS1	LCS	01/22/26
BA61337-DUP1	Duplicate	01/22/26
BA61337-MS1	Matrix Spike	01/22/26
BA61337-MSD1	Matrix Spike Dup	01/22/26

Batch ID: BA61369	**Preparation Method:** EPA 3015A	**Prepared By:** JWT
Sample ID	**Client Sample ID**	**Preparation Date**
26A1069-01	MW-1	01/23/26
26A1069-02	MW-2	01/23/26
26A1069-03	MW-3	01/23/26
26A1069-04	MW-6	01/23/26
26A1069-05	MW-6 DUP	01/23/26
26A1069-06	FB	01/23/26
BA61369-BLK1	Blank	01/23/26
BA61369-BS1	LCS	01/23/26
BA61369-DUP2	Duplicate	01/23/26
BA61369-MS2	Matrix Spike	01/23/26
BA61369-PS2	Post Spike	01/23/26
BA61369-SRL1	Dilution Check	01/23/26
BA61369-SRL2	Dilution Check	01/23/26

Batch ID: BA61370	**Preparation Method:** EPA 3015A	**Prepared By:** JWT
Sample ID	**Client Sample ID**	**Preparation Date**
26A1069-01	MW-1	01/23/26
26A1069-02	MW-2	01/23/26
26A1069-03	MW-3	01/23/26
26A1069-04	MW-6	01/23/26
26A1069-05	MW-6 DUP	01/23/26
26A1069-06	FB	01/23/26
BA61370-BLK1	Blank	01/23/26
BA61370-BS1	LCS	01/23/26
BA61370-DUP2	Duplicate	01/23/26
BA61370-MS2	Matrix Spike	01/23/26
BA61370-SRL1	Dilution Check	01/23/26
BA61370-SRL2	Dilution Check	01/23/26

Batch ID:	BA61386	Preparation Method:	EPA 3510C	Prepared By:	AM2

Sample ID	Client Sample ID	Preparation Date
26A1069-01	MW-1	01/23/26
26A1069-02	MW-2	01/23/26
26A1069-03	MW-3	01/23/26
26A1069-04	MW-6	01/23/26
26A1069-05	MW-6 DUP	01/23/26
26A1069-06	FB	01/23/26
BA61386-BLK1	Blank	01/23/26
BA61386-BS1	LCS	01/23/26
BA61386-MS1	Matrix Spike	01/23/26
BA61386-MSD1	Matrix Spike Dup	01/23/26

Batch ID:	BA61387	Preparation Method:	EPA 3510C	Prepared By:	AM2

Sample ID	Client Sample ID	Preparation Date
26A1069-01	MW-1	01/23/26
26A1069-02	MW-2	01/23/26
26A1069-03	MW-3	01/23/26
26A1069-04	MW-6	01/23/26
26A1069-05	MW-6 DUP	01/23/26
26A1069-06	FB	01/23/26
BA61387-BLK2	Blank	01/23/26
BA61387-BS2	LCS	01/23/26

Batch ID:	BA61388	Preparation Method:	EPA 1633 Prep	Prepared By:	MG

Sample ID	Client Sample ID	Preparation Date
26A1069-01	MW-1	01/23/26
26A1069-02	MW-2	01/23/26
26A1069-03	MW-3	01/23/26
26A1069-04	MW-6	01/23/26
26A1069-05	MW-6 DUP	01/23/26
BA61388-BLK1	Blank	01/23/26
BA61388-BS1	LCS	01/23/26
BA61388-BS2	LCS	01/23/26

Batch ID:	BA61402	Preparation Method:	Analysis Preparation	Prepared By:	JS

Sample ID	Client Sample ID	Preparation Date
26A1069-01	MW-1	01/23/26
26A1069-02	MW-2	01/23/26
26A1069-03	MW-3	01/23/26
26A1069-04	MW-6	01/23/26
26A1069-05	MW-6 DUP	01/23/26
26A1069-06	FB	01/23/26
BA61402-BLK1	Blank	01/23/26
BA61402-BS1	LCS	01/23/26
BA61402-DUP1	Duplicate	01/23/26
BA61402-MS1	Matrix Spike	01/23/26
BA61402-MSD1	Matrix Spike Dup	01/23/26

Batch ID:	BA61423	Preparation Method:	EPA 3535A	Prepared By:	NMB2

Sample ID	Client Sample ID	Preparation Date
26A1069-01	MW-1	01/24/26
26A1069-02	MW-2	01/24/26
26A1069-03	MW-3	01/24/26
26A1069-04	MW-6	01/24/26
26A1069-05	MW-6 DUP	01/24/26
26A1069-06	FB	01/24/26
BA61423-BLK1	Blank	01/24/26
BA61423-BS1	LCS	01/24/26
BA61423-MS1	Matrix Spike	01/24/26
BA61423-MSD1	Matrix Spike Dup	01/24/26

Batch ID:	BA61424	Preparation Method:	EPA SW846-3510C Low Level	Prepared By:	NMB2

Sample ID	Client Sample ID	Preparation Date
26A1069-03	MW-3	01/24/26
26A1069-04	MW-6	01/24/26
26A1069-05	MW-6 DUP	01/24/26
26A1069-06	FB	01/24/26
BA61424-BLK2	Blank	01/24/26
BA61424-BS2	LCS	01/24/26
BA61424-BSD2	LCS Dup	01/24/26

Batch ID:	BA61425	Preparation Method:	EPA SW846-3510C Low Level	Prepared By:	NMB2

Sample ID	Client Sample ID	Preparation Date
26A1069-03	MW-3	01/24/26
26A1069-04	MW-6	01/24/26
26A1069-05	MW-6 DUP	01/24/26
26A1069-06	FB	01/24/26
BA61425-BLK1	Blank	01/24/26
BA61425-BS1	LCS	01/24/26

Batch ID:	BA61453	Preparation Method:	EPA 3015A	Prepared By:	JWT

Sample ID	Client Sample ID	Preparation Date
26A1069-01	MW-1	01/27/26
26A1069-02	MW-2	01/27/26
26A1069-03	MW-3	01/27/26
26A1069-04	MW-6	01/27/26
26A1069-05	MW-6 DUP	01/27/26
26A1069-06	FB	01/27/26
BA61453-BLK1	Blank	01/27/26
BA61453-BS1	LCS	01/27/26
BA61453-DUP1	Duplicate	01/27/26
BA61453-MS1	Matrix Spike	01/27/26
BA61453-PS1	Post Spike	01/27/26
BA61453-SRL1	Dilution Check	01/27/26

Batch ID:	BA61455	Preparation Method:	EPA 3015A	Prepared By:	JWT

Sample ID	Client Sample ID	Preparation Date
26A1069-01	MW-1	01/27/26
26A1069-02	MW-2	01/27/26
26A1069-03	MW-3	01/27/26
26A1069-04	MW-6	01/27/26
26A1069-05	MW-6 DUP	01/27/26
26A1069-06	FB	01/27/26
BA61455-BLK1	Blank	01/27/26
BA61455-BS1	LCS	01/27/26
BA61455-DUP1	Duplicate	01/27/26
BA61455-MS1	Matrix Spike	01/27/26
BA61455-SRL1	Dilution Check	01/27/26

Batch ID:	BA61464	Preparation Method:	EPA SW846-7470A	Prepared By:	DBT

Sample ID	Client Sample ID	Preparation Date
26A1069-01	MW-1	01/27/26
26A1069-02	MW-2	01/27/26
26A1069-03	MW-3	01/27/26
26A1069-04	MW-6	01/27/26
26A1069-05	MW-6 DUP	01/27/26
26A1069-06	FB	01/27/26
BA61464-BLK1	Blank	01/27/26
BA61464-BS1	LCS	01/27/26
BA61464-DUP1	Duplicate	01/27/26
BA61464-MS1	Matrix Spike	01/27/26

Batch ID:	BA61465	Preparation Method:	EPA SW846-7470A	Prepared By:	DBT

Sample ID	Client Sample ID	Preparation Date
26A1069-01	MW-1	01/27/26
26A1069-02	MW-2	01/27/26
26A1069-03	MW-3	01/27/26
26A1069-04	MW-6	01/27/26
26A1069-05	MW-6 DUP	01/27/26
26A1069-06	FB	01/27/26
BA61465-BLK1	Blank	01/27/26
BA61465-BS1	LCS	01/27/26
BA61465-DUP1	Duplicate	01/27/26
BA61465-MS1	Matrix Spike	01/27/26
BA61465-MSD1	Matrix Spike Dup	01/27/26

Batch ID:	BA61525	Preparation Method:	EPA 1633 Prep	Prepared By:	RC

Sample ID	Client Sample ID	Preparation Date
26A1069-06	FB	01/28/26
BA61525-BLK1	Blank	01/28/26
BA61525-BS1	LCS	01/28/26
BA61525-BS2	LCS	01/28/26

Batch ID:	BA61533	Preparation Method:	EPA SW846-3510C Low Level	Prepared By:	NERP
Sample ID	**Client Sample ID**	**Preparation Date**			
26A1069-01	MW-1	01/28/26			
26A1069-02	MW-2	01/28/26			
BA61533-BLK2	Blank	01/28/26			
BA61533-BS2	LCS	01/28/26			
BA61533-MS2	Matrix Spike	01/28/26			
BA61533-MSD2	Matrix Spike Dup	01/28/26			

Batch ID:	BA61536	Preparation Method:	EPA SW846-3510C Low Level	Prepared By:	NERP
Sample ID	**Client Sample ID**	**Preparation Date**			
26A1069-01	MW-1	01/28/26			
26A1069-02	MW-2	01/28/26			
BA61536-BLK1	Blank	01/28/26			
BA61536-BS1	LCS	01/28/26			
BA61536-MS1	Matrix Spike	01/28/26			
BA61536-MSD1	Matrix Spike Dup	01/28/26			

Batch ID:	BA61541	Preparation Method:	EPA 8151A	Prepared By:	YL
Sample ID	**Client Sample ID**	**Preparation Date**			
26A1069-01	MW-1	01/28/26			
26A1069-02	MW-2	01/28/26			
26A1069-03	MW-3	01/28/26			
26A1069-04	MW-6	01/28/26			
26A1069-05	MW-6 DUP	01/28/26			
26A1069-06	FB	01/28/26			
BA61541-BLK1	Blank	01/28/26			
BA61541-BS1	LCS	01/28/26			
BA61541-MS1	Matrix Spike	01/28/26			
BA61541-MSD1	Matrix Spike Dup	01/28/26			

Batch ID:	BA61682	Preparation Method:	Analysis Preparation	Prepared By:	SL
Sample ID	**Client Sample ID**	**Preparation Date**			
26A1069-01	MW-1	01/29/26			
26A1069-02	MW-2	01/29/26			
26A1069-03	MW-3	01/29/26			
26A1069-04	MW-6	01/29/26			
26A1069-05	MW-6 DUP	01/29/26			
26A1069-06	FB	01/29/26			

Batch ID: BB60278	Preparation Method: EPA 5030B	Prepared By: THD
Sample ID	**Client Sample ID**	**Preparation Date**
26A1069-01	MW-1	02/05/26
26A1069-02	MW-2	02/05/26
26A1069-03	MW-3	02/05/26
26A1069-04	MW-6	02/05/26
26A1069-05	MW-6 DUP	02/05/26
26A1069-06	FB	02/05/26
26A1069-07	TB	02/05/26
BB60278-BLK1	Blank	02/05/26
BB60278-BS1	LCS	02/05/26
BB60278-BSD1	LCS Dup	02/05/26
BB60278-MS1	Matrix Spike	02/05/26
BB60278-MSD1	Matrix Spike Dup	02/05/26

Batch ID: BB60508	Preparation Method: EPA 1633 Prep	Prepared By: AC
Sample ID	**Client Sample ID**	**Preparation Date**
26A1069-01RE1	MW-1	02/10/26
BB60508-BLK1	Blank	02/10/26
BB60508-BS1	LCS	02/10/26
BB60508-BS2	LCS	02/10/26
BB60508-MS1	Matrix Spike	02/10/26
BB60508-MSD1	Matrix Spike Dup	02/10/26

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB60278 - EPA 5030B											
Blank (BB60278-BLK1)								Prepared & Analyzed: 02/05/2026			
1,1,1,2-Tetrachloroethane	ND	0.500	ug/L								
1,1,1-Trichloroethane	ND	0.500	ug/L								
1,1,2,2-Tetrachloroethane	ND	0.500	ug/L								
1,2,4-Trichlorobenzene	ND	0.500	ug/L								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.500	ug/L								
1,2-Dichlorobenzene	ND	0.500	ug/L								
1,1,2-Trichloroethane	ND	0.500	ug/L								
1,1-Dichloroethane	ND	0.500	ug/L								
1,3-Dichlorobenzene	ND	0.500	ug/L								
1,1-Dichloroethylene	ND	0.500	ug/L								
1,4-Dichlorobenzene	ND	0.500	ug/L								
1,1-Dichloropropylene	ND	0.500	ug/L								
1,2,3-Trichlorobenzene	ND	0.500	ug/L								
1,2,3-Trichloropropane	ND	0.500	ug/L								
1,2,4,5-Tetramethylbenzene	ND	0.500	ug/L								
1,2,4-Trichlorobenzene	ND	0.500	ug/L								
1,2,4-Trimethylbenzene	ND	0.500	ug/L								
1,2-Dibromo-3-chloropropane	ND	0.500	ug/L								
1,2-Dibromoethane	ND	0.500	ug/L								
1,2-Dichlorobenzene	ND	0.500	ug/L								
1,2-Dichloroethane	ND	0.500	ug/L								
1,2-Dichloropropane	ND	0.500	ug/L								
1,3,5-Trimethylbenzene	ND	0.500	ug/L								
1,3-Dichlorobenzene	ND	0.500	ug/L								
1,3-Dichloropropane	ND	0.500	ug/L								
1,4-Dichlorobenzene	ND	0.500	ug/L								
2,2-Dichloropropane	ND	0.500	ug/L								
2-Butanone	ND	0.500	ug/L								
2-Chlorotoluene	ND	0.500	ug/L								
2-Hexanone	ND	0.500	ug/L								
4-Chlorotoluene	ND	0.500	ug/L								
4-Methyl-2-pentanone	ND	0.500	ug/L								
Acetone	ND	2.00	ug/L								
Acrolein	ND	0.500	ug/L								
Acrylonitrile	ND	0.500	ug/L								
Benzene	ND	0.500	ug/L								
Bromobenzene	ND	0.500	ug/L								
Bromochloromethane	ND	0.500	ug/L								
Bromodichloromethane	ND	0.500	ug/L								
Bromoform	ND	0.500	ug/L								
Bromomethane	ND	2.00	ug/L								
Carbon disulfide	ND	0.500	ug/L								
Carbon tetrachloride	ND	0.500	ug/L								
Chlorobenzene	ND	0.500	ug/L								
Chloroethane	ND	0.500	ug/L								
Chloroform	ND	0.500	ug/L								
Chloromethane	ND	0.500	ug/L								
cis-1,2-Dichloroethylene	ND	0.500	ug/L								
cis-1,3-Dichloropropylene	ND	0.500	ug/L								

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB60278 - EPA 5030B											
Blank (BB60278-BLK1)								Prepared & Analyzed: 02/05/2026			
Cyclohexane	ND	0.500	ug/L								
Dibromochloromethane	ND	0.500	ug/L								
Dibromomethane	ND	0.500	ug/L								
Dichlorodifluoromethane	ND	0.500	ug/L								
Ethyl Benzene	ND	0.500	ug/L								
Hexachlorobutadiene	0.280	0.500	ug/L								
Isopropylbenzene	ND	0.500	ug/L								
Methyl acetate	ND	0.500	ug/L								
Methyl tert-butyl ether (MTBE)	ND	0.500	ug/L								
Methylcyclohexane	ND	0.500	ug/L								
Methylene chloride	ND	2.00	ug/L								
Naphthalene	0.410	2.00	ug/L								
n-Butylbenzene	ND	0.500	ug/L								
n-Propylbenzene	ND	0.500	ug/L								
o-Xylene	ND	0.500	ug/L								
p- & m- Xylenes	ND	1.00	ug/L								
Hexachlorobutadiene	0.280	0.500	ug/L								
p-Isopropyltoluene	ND	0.500	ug/L								
sec-Butylbenzene	ND	0.500	ug/L								
Styrene	ND	0.500	ug/L								
Naphthalene	0.410	2.00	ug/L								
tert-Butyl alcohol (TBA)	ND	1.00	ug/L								
tert-Butylbenzene	ND	0.500	ug/L								
Tetrachloroethylene	ND	0.500	ug/L								
Toluene	ND	0.500	ug/L								
trans-1,2-Dichloroethylene	ND	0.500	ug/L								
trans-1,3-Dichloropropylene	ND	0.500	ug/L								
Trichloroethylene	ND	0.500	ug/L								
Trichlorofluoromethane	ND	0.500	ug/L								
Vinyl acetate	ND	0.500	ug/L								
Vinyl Chloride	ND	0.500	ug/L								
Xylenes, Total	ND	1.50	ug/L								
Surrogate: SURR: 1,2-Dichloroethane-d4	*10.1*		*ug/L*	*10.0*		*101*	*69-130*				
Surrogate: SURR: Toluene-d8	*10.0*		*ug/L*	*10.0*		*100*	*81-117*				
Surrogate: SURR: p-Bromofluorobenzene	*10.1*		*ug/L*	*10.0*		*101*	*79-122*				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB60278 - EPA 5030B											
LCS (BB60278-BS1)						Prepared & Analyzed: 02/05/2026					
1,1,1,2-Tetrachloroethane	10.1		ug/L	10.0		101	82-126				
1,1,1-Trichloroethane	11.2		ug/L	10.0		112	78-136				
1,1,2,2-Tetrachloroethane	10.1		ug/L	10.0		101	76-129				
1,2,4-Trichlorobenzene	9.79		ug/L	10.0		97.9	76-137				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	11.9		ug/L	10.0		119	54-165				
1,2-Dichlorobenzene	9.58		ug/L	10.0		95.8	79-123				
1,1,2-Trichloroethane	9.85		ug/L	10.0		98.5	82-123				
1,1-Dichloroethane	10.4		ug/L	10.0		104	82-129				
1,3-Dichlorobenzene	9.81		ug/L	10.0		98.1	86-122				
1,1-Dichloroethylene	10.8		ug/L	10.0		108	68-138				
1,4-Dichlorobenzene	9.89		ug/L	10.0		98.9	85-124				
1,1-Dichloropropylene	11.5		ug/L	10.0		115	83-133				
1,2,3-Trichlorobenzene	9.56		ug/L	10.0		95.6	76-136				
1,2,3-Trichloropropane	10.0		ug/L	10.0		100	77-128				
1,2,4,5-Tetramethylbenzene	10.0		ug/L	10.0		100	85-140				
1,2,4-Trichlorobenzene	9.79		ug/L	10.0		97.9	76-137				
1,2,4-Trimethylbenzene	9.97		ug/L	10.0		99.7	82-132				
1,2-Dibromo-3-chloropropane	9.48		ug/L	10.0		94.8	45-147				
1,2-Dibromoethane	9.96		ug/L	10.0		99.6	83-124				
1,2-Dichlorobenzene	9.58		ug/L	10.0		95.8	79-123				
1,2-Dichloroethane	9.67		ug/L	10.0		96.7	73-132				
1,2-Dichloropropane	9.31		ug/L	10.0		93.1	78-126				
1,3,5-Trimethylbenzene	10.1		ug/L	10.0		101	80-131				
1,3-Dichlorobenzene	9.81		ug/L	10.0		98.1	86-122				
1,3-Dichloropropane	9.39		ug/L	10.0		93.9	81-125				
1,4-Dichlorobenzene	9.89		ug/L	10.0		98.9	85-124				
2,2-Dichloropropane	12.1		ug/L	10.0		121	56-150				
2-Butanone	9.31		ug/L	10.0		93.1	49-152				
2-Chlorotoluene	9.91		ug/L	10.0		99.1	79-130				
2-Hexanone	8.60		ug/L	10.0		86.0	51-146				
4-Chlorotoluene	10.1		ug/L	10.0		101	79-128				
4-Methyl-2-pentanone	9.33		ug/L	10.0		93.3	57-145				
Acetone	8.59		ug/L	10.0		85.9	14-150				
Acrolein	24.6		ug/L	40.0		61.4	10-153				
Acrylonitrile	11.2		ug/L	10.0		112	51-150				
Benzene	10.6		ug/L	10.0		106	85-126				
Bromobenzene	9.61		ug/L	10.0		96.1	78-129				
Bromochloromethane	9.98		ug/L	10.0		99.8	77-128				
Bromodichloromethane	9.59		ug/L	10.0		95.9	79-128				
Bromoform	9.57		ug/L	10.0		95.7	78-133				
Bromomethane	7.56		ug/L	10.0		75.6	43-168				
Carbon disulfide	10.2		ug/L	10.0		102	68-146				
Carbon tetrachloride	11.9		ug/L	10.0		119	77-141				
Chlorobenzene	9.83		ug/L	10.0		98.3	88-120				
Chloroethane	12.6		ug/L	10.0		126	65-136				
Chloroform	10.3		ug/L	10.0		103	82-128				
Chloromethane	8.55		ug/L	10.0		85.5	43-155				
cis-1,2-Dichloroethylene	10.7		ug/L	10.0		107	83-129				
cis-1,3-Dichloropropylene	9.71		ug/L	10.0		97.1	80-131				
Cyclohexane	10.9		ug/L	10.0		109	63-149				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB60278 - EPA 5030B											
LCS (BB60278-BS1)							Prepared & Analyzed: 02/05/2026				
Dibromochloromethane	9.99		ug/L	10.0		99.9	80-130				
Dibromomethane	9.97		ug/L	10.0		99.7	72-134				
Dichlorodifluoromethane	8.54		ug/L	10.0		85.4	44-144				
Ethyl Benzene	10.3		ug/L	10.0		103	80-131				
Hexachlorobutadiene	11.3		ug/L	10.0		113	67-146				
Isopropylbenzene	10.9		ug/L	10.0		109	76-140				
Methyl acetate	9.63		ug/L	10.0		96.3	51-139				
Methyl tert-butyl ether (MTBE)	9.90		ug/L	10.0		99.0	76-135				
Methylcyclohexane	10.8		ug/L	10.0		108	72-143				
Methylene chloride	9.59		ug/L	10.0		95.9	55-137				
Naphthalene	10.5		ug/L	10.0		105	70-147				
n-Butylbenzene	10.5		ug/L	10.0		105	79-132				
n-Propylbenzene	10.6		ug/L	10.0		106	78-133				
o-Xylene	10.0		ug/L	10.0		100	78-130				
p- & m- Xylenes	20.5		ug/L	20.0		102	77-133				
Hexachlorobutadiene	11.3		ug/L	10.0		113	67-146				
p-Isopropyltoluene	10.8		ug/L	10.0		108	81-136				
sec-Butylbenzene	10.9		ug/L	10.0		109	79-137				
Styrene	9.95		ug/L	10.0		99.5	67-132				
Naphthalene	10.5		ug/L	10.0		105	70-147				
tert-Butyl alcohol (TBA)	48.1		ug/L	50.0		96.2	25-162				
tert-Butylbenzene	10.7		ug/L	10.0		107	77-138				
Tetrachloroethylene	6.15		ug/L	10.0		61.5	82-131	Low Bias			
Toluene	10.2		ug/L	10.0		102	80-127				
trans-1,2-Dichloroethylene	11.0		ug/L	10.0		110	80-132				
trans-1,3-Dichloropropylene	9.70		ug/L	10.0		97.0	78-131				
Trichloroethylene	9.87		ug/L	10.0		98.7	82-128				
Trichlorofluoromethane	11.6		ug/L	10.0		116	67-139				
Vinyl acetate	13.0		ug/L	10.0		130	21-90	High Bias			
Vinyl Chloride	10.9		ug/L	10.0		109	58-145				
Surrogate: SURR: 1,2-Dichloroethane-d4	*10.3*		*ug/L*	*10.0*		*103*	*69-130*				
Surrogate: SURR: Toluene-d8	*10.0*		*ug/L*	*10.0*		*100*	*81-117*				
Surrogate: SURR: p-Bromofluorobenzene	*9.94*		*ug/L*	*10.0*		*99.4*	*79-122*				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB60278 - EPA 5030B											
LCS Dup (BB60278-BSD1)						Prepared & Analyzed: 02/05/2026					
1,1,1,2-Tetrachloroethane	9.62		ug/L	10.0		96.2	82-126		5.07	30	
1,1,1-Trichloroethane	10.3		ug/L	10.0		103	78-136		8.36	30	
1,1,2,2-Tetrachloroethane	10.1		ug/L	10.0		101	76-129		0.495	30	
1,2,4-Trichlorobenzene	9.51		ug/L	10.0		95.1	76-137		2.90	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	10.9		ug/L	10.0		109	54-165		8.93	30	
1,2-Dichlorobenzene	9.41		ug/L	10.0		94.1	79-123		1.79	30	
1,1,2-Trichloroethane	9.63		ug/L	10.0		96.3	82-123		2.26	30	
1,1-Dichloroethane	9.86		ug/L	10.0		98.6	82-129		5.33	30	
1,3-Dichlorobenzene	9.49		ug/L	10.0		94.9	86-122		3.32	30	
1,1-Dichloroethylene	10.2		ug/L	10.0		102	68-138		6.01	30	
1,4-Dichlorobenzene	9.41		ug/L	10.0		94.1	85-124		4.97	30	
1,1-Dichloropropylene	10.7		ug/L	10.0		107	83-133		7.14	30	
1,2,3-Trichlorobenzene	9.58		ug/L	10.0		95.8	76-136		0.209	30	
1,2,3-Trichloropropane	9.53		ug/L	10.0		95.3	77-128		5.21	30	
1,2,4,5-Tetramethylbenzene	9.56		ug/L	10.0		95.6	85-140		4.80	30	
1,2,4-Trichlorobenzene	9.51		ug/L	10.0		95.1	76-137		2.90	30	
1,2,4-Trimethylbenzene	9.43		ug/L	10.0		94.3	82-132		5.57	30	
1,2-Dibromo-3-chloropropane	9.58		ug/L	10.0		95.8	45-147		1.05	30	
1,2-Dibromoethane	9.59		ug/L	10.0		95.9	83-124		3.79	30	
1,2-Dichlorobenzene	9.41		ug/L	10.0		94.1	79-123		1.79	30	
1,2-Dichloroethane	9.13		ug/L	10.0		91.3	73-132		5.74	30	
1,2-Dichloropropane	9.06		ug/L	10.0		90.6	78-126		2.72	30	
1,3,5-Trimethylbenzene	9.60		ug/L	10.0		96.0	80-131		4.88	30	
1,3-Dichlorobenzene	9.49		ug/L	10.0		94.9	86-122		3.32	30	
1,3-Dichloropropane	8.95		ug/L	10.0		89.5	81-125		4.80	30	
1,4-Dichlorobenzene	9.41		ug/L	10.0		94.1	85-124		4.97	30	
2,2-Dichloropropane	11.1		ug/L	10.0		111	56-150		8.56	30	
2-Butanone	8.88		ug/L	10.0		88.8	49-152		4.73	30	
2-Chlorotoluene	9.56		ug/L	10.0		95.6	79-130		3.60	30	
2-Hexanone	8.67		ug/L	10.0		86.7	51-146		0.811	30	
4-Chlorotoluene	9.55		ug/L	10.0		95.5	79-128		5.30	30	
4-Methyl-2-pentanone	9.01		ug/L	10.0		90.1	57-145		3.49	30	
Acetone	8.17		ug/L	10.0		81.7	14-150		5.01	30	
Acrolein	23.6		ug/L	40.0		59.1	10-153		3.90	30	
Acrylonitrile	10.3		ug/L	10.0		103	51-150		8.36	30	
Benzene	9.90		ug/L	10.0		99.0	85-126		6.64	30	
Bromobenzene	9.29		ug/L	10.0		92.9	78-129		3.39	30	
Bromochloromethane	9.63		ug/L	10.0		96.3	77-128		3.57	30	
Bromodichloromethane	9.21		ug/L	10.0		92.1	79-128		4.04	30	
Bromoform	9.67		ug/L	10.0		96.7	78-133		1.04	30	
Bromomethane	7.45		ug/L	10.0		74.5	43-168		1.47	30	
Carbon disulfide	9.46		ug/L	10.0		94.6	68-146		7.72	30	
Carbon tetrachloride	11.0		ug/L	10.0		110	77-141		7.78	30	
Chlorobenzene	9.43		ug/L	10.0		94.3	88-120		4.15	30	
Chloroethane	11.8		ug/L	10.0		118	65-136		6.88	30	
Chloroform	9.51		ug/L	10.0		95.1	82-128		7.88	30	
Chloromethane	8.02		ug/L	10.0		80.2	43-155		6.40	30	
cis-1,2-Dichloroethylene	9.72		ug/L	10.0		97.2	83-129		9.51	30	
cis-1,3-Dichloropropylene	9.18		ug/L	10.0		91.8	80-131		5.61	30	
Cyclohexane	10.3		ug/L	10.0		103	63-149		6.32	30	

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB60278 - EPA 5030B											
LCS Dup (BB60278-BSD1)								Prepared & Analyzed: 02/05/2026			
Dibromochloromethane	9.64		ug/L	10.0		96.4	80-130		3.57	30	
Dibromomethane	9.56		ug/L	10.0		95.6	72-134		4.20	30	
Dichlorodifluoromethane	7.90		ug/L	10.0		79.0	44-144		7.79	30	
Ethyl Benzene	9.72		ug/L	10.0		97.2	80-131		5.99	30	
Hexachlorobutadiene	10.2		ug/L	10.0		102	67-146		10.4	30	
Isopropylbenzene	10.4		ug/L	10.0		104	76-140		4.81	30	
Methyl acetate	9.48		ug/L	10.0		94.8	51-139		1.57	30	
Methyl tert-butyl ether (MTBE)	9.52		ug/L	10.0		95.2	76-135		3.91	30	
Methylcyclohexane	10.4		ug/L	10.0		104	72-143		4.44	30	
Methylene chloride	8.99		ug/L	10.0		89.9	55-137		6.46	30	
Naphthalene	10.5		ug/L	10.0		105	70-147		0.00	30	
n-Butylbenzene	10.0		ug/L	10.0		100	79-132		4.88	30	
n-Propylbenzene	10.1		ug/L	10.0		101	78-133		5.23	30	
o-Xylene	9.63		ug/L	10.0		96.3	78-130		3.77	30	
p- & m- Xylenes	19.3		ug/L	20.0		96.4	77-133		6.08	30	
Hexachlorobutadiene	10.2		ug/L	10.0		102	67-146		10.4	30	
p-Isopropyltoluene	10.2		ug/L	10.0		102	81-136		5.99	30	
sec-Butylbenzene	10.2		ug/L	10.0		102	79-137		6.05	30	
Styrene	9.47		ug/L	10.0		94.7	67-132		4.94	30	
Naphthalene	10.5		ug/L	10.0		105	70-147		0.00	30	
tert-Butyl alcohol (TBA)	49.7		ug/L	50.0		99.4	25-162		3.21	30	
tert-Butylbenzene	10.2		ug/L	10.0		102	77-138		4.40	30	
Tetrachloroethylene	5.88		ug/L	10.0		58.8	82-131	Low Bias	4.49	30	
Toluene	9.58		ug/L	10.0		95.8	80-127		6.56	30	
trans-1,2-Dichloroethylene	10.2		ug/L	10.0		102	80-132		7.58	30	
trans-1,3-Dichloropropylene	9.46		ug/L	10.0		94.6	78-131		2.51	30	
Trichloroethylene	9.31		ug/L	10.0		93.1	82-128		5.84	30	
Trichlorofluoromethane	10.8		ug/L	10.0		108	67-139		7.58	30	
Vinyl acetate	11.7		ug/L	10.0		117	21-90	High Bias	9.88	30	
Vinyl Chloride	10.2		ug/L	10.0		102	58-145		6.75	30	
Surrogate: SURR: 1,2-Dichloroethane-d4	*10.4*		*ug/L*	*10.0*		*104*	*69-130*				
Surrogate: SURR: Toluene-d8	*10.2*		*ug/L*	*10.0*		*102*	*81-117*				
Surrogate: SURR: p-Bromofluorobenzene	*10.2*		*ug/L*	*10.0*		*102*	*79-122*				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB60278 - EPA 5030B											
Matrix Spike (BB60278-MS1)	*Source sample: 26A1069-01 (MW-1)					Prepared & Analyzed: 02/05/2026					
1,1,1,2-Tetrachloroethane	8.25		ug/L	10.0	0.00	82.5	45-161				
1,1,1-Trichloroethane	9.28		ug/L	10.0	0.00	92.8	70-146				
1,1,2,2-Tetrachloroethane	9.65		ug/L	10.0	0.00	96.5	74-121				
1,2,4-Trichlorobenzene	6.30		ug/L	10.0	0.00	63.0	41-161				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	8.23		ug/L	10.0	0.00	82.3	21-217				
1,2-Dichlorobenzene	7.87		ug/L	10.0	0.00	78.7	63-122				
1,1,2-Trichloroethane	8.95		ug/L	10.0	0.00	89.5	59-146				
1,1-Dichloroethane	8.58		ug/L	10.0	0.00	85.8	54-146				
1,3-Dichlorobenzene	7.13		ug/L	10.0	0.00	71.3	74-119	Low Bias			
1,1-Dichloroethylene	8.64		ug/L	10.0	0.00	86.4	44-165				
1,4-Dichlorobenzene	6.85		ug/L	10.0	0.00	68.5	70-124	Low Bias			
1,1-Dichloropropylene	7.58		ug/L	10.0	0.00	75.8	82-134	Low Bias			
1,2,3-Trichlorobenzene	6.57		ug/L	10.0	0.00	65.7	40-161				
1,2,3-Trichloropropane	9.18		ug/L	10.0	0.00	91.8	74-127				
1,2,4,5-Tetramethylbenzene	6.61		ug/L	10.0	0.00	66.1	27-190				
1,2,4-Trichlorobenzene	6.30		ug/L	10.0	0.00	63.0	41-161				
1,2,4-Trimethylbenzene	7.23		ug/L	10.0	0.00	72.3	72-129				
1,2-Dibromo-3-chloropropane	8.84		ug/L	10.0	0.00	88.4	31-151				
1,2-Dibromoethane	9.28		ug/L	10.0	0.00	92.8	75-125				
1,2-Dichlorobenzene	7.87		ug/L	10.0	0.00	78.7	63-122				
1,2-Dichloroethane	8.53		ug/L	10.0	0.00	85.3	68-131				
1,2-Dichloropropane	8.05		ug/L	10.0	0.00	80.5	77-121				
1,3,5-Trimethylbenzene	7.60		ug/L	10.0	0.00	76.0	69-126				
1,3-Dichlorobenzene	7.13		ug/L	10.0	0.00	71.3	74-119	Low Bias			
1,3-Dichloropropane	8.46		ug/L	10.0	0.00	84.6	77-119				
1,4-Dichlorobenzene	6.85		ug/L	10.0	0.00	68.5	70-124	Low Bias			
2,2-Dichloropropane	5.87		ug/L	10.0	0.00	58.7	10-160				
2-Butanone	8.30		ug/L	10.0	0.00	83.0	10-193				
2-Chlorotoluene	7.38		ug/L	10.0	0.00	73.8	70-126				
2-Hexanone	8.43		ug/L	10.0	0.00	84.3	53-133				
4-Chlorotoluene	7.23		ug/L	10.0	0.00	72.3	69-124				
4-Methyl-2-pentanone	8.75		ug/L	10.0	0.00	87.5	38-150				
Acetone	9.50		ug/L	10.0	1.03	84.7	13-149				
Acrolein	17.1		ug/L	40.0	0.00	42.8	10-195				
Acrylonitrile	10.3		ug/L	10.0	0.00	103	37-165				
Benzene	8.55		ug/L	10.0	0.00	85.5	38-155				
Bromobenzene	7.66		ug/L	10.0	0.00	76.6	72-122				
Bromochloromethane	8.83		ug/L	10.0	0.00	88.3	75-121				
Bromodichloromethane	8.45		ug/L	10.0	0.250	82.0	70-129				
Bromoform	8.65		ug/L	10.0	0.00	86.5	66-136				
Bromomethane	3.75		ug/L	10.0	0.00	37.5	30-158				
Carbon disulfide	5.83		ug/L	10.0	0.00	58.3	10-138				
Carbon tetrachloride	9.54		ug/L	10.0	0.00	95.4	71-146				
Chlorobenzene	7.82		ug/L	10.0	0.00	78.2	81-117	Low Bias			
Chloroethane	9.64		ug/L	10.0	0.00	96.4	51-145				
Chloroform	10.5		ug/L	10.0	1.96	85.0	80-124				
Chloromethane	6.31		ug/L	10.0	0.00	63.1	16-163				
cis-1,2-Dichloroethylene	7.99		ug/L	10.0	0.00	79.9	76-125				
cis-1,3-Dichloropropylene	7.21		ug/L	10.0	0.00	72.1	58-131				
Cyclohexane	8.40		ug/L	10.0	0.00	84.0	70-130				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB60278 - EPA 5030B											
Matrix Spike (BB60278-MS1)	*Source sample: 26A1069-01 (MW-1)						Prepared & Analyzed: 02/05/2026				
Dibromochloromethane	8.79		ug/L	10.0	0.00	87.9	71-129				
Dibromomethane	8.76		ug/L	10.0	0.00	87.6	76-120				
Dichlorodifluoromethane	5.12		ug/L	10.0	0.00	51.2	30-147				
Ethyl Benzene	7.76		ug/L	10.0	0.00	77.6	72-128				
Hexachlorobutadiene	5.71		ug/L	10.0	0.00	57.1	34-166				
Isopropylbenzene	8.21		ug/L	10.0	0.00	82.1	66-139				
Methyl acetate	7.45		ug/L	10.0	0.00	74.5	10-200				
Methyl tert-butyl ether (MTBE)	8.31		ug/L	10.0	0.00	83.1	75-128				
Methylcyclohexane	7.32		ug/L	10.0	0.00	73.2	70-130				
Methylene chloride	7.82		ug/L	10.0	0.00	78.2	57-128				
Naphthalene	8.10		ug/L	10.0	0.260	78.4	39-158				
n-Butylbenzene	6.21		ug/L	10.0	0.00	62.1	61-138				
n-Propylbenzene	7.36		ug/L	10.0	0.00	73.6	66-134				
o-Xylene	8.00		ug/L	10.0	0.00	80.0	69-126				
p- & m- Xylenes	15.3		ug/L	20.0	0.00	76.7	67-130				
Hexachlorobutadiene	5.71		ug/L	10.0	0.00	57.1	34-166				
p-Isopropyltoluene	7.15		ug/L	10.0	0.00	71.5	64-137				
sec-Butylbenzene	7.58		ug/L	10.0	0.00	75.8	53-155				
Styrene	7.30		ug/L	10.0	0.00	73.0	69-125				
Naphthalene	8.10		ug/L	10.0	0.260	78.4	39-158				
tert-Butyl alcohol (TBA)	48.6		ug/L	50.0	0.00	97.3	10-130				
tert-Butylbenzene	7.82		ug/L	10.0	0.00	78.2	65-139				
Tetrachloroethylene	4.52		ug/L	10.0	0.390	41.3	64-139	Low Bias			
Toluene	7.99		ug/L	10.0	0.00	79.9	76-123				
trans-1,2-Dichloroethylene	7.27		ug/L	10.0	0.00	72.7	79-131	Low Bias			
trans-1,3-Dichloropropylene	7.54		ug/L	10.0	0.00	75.4	55-130				
Trichloroethylene	7.34		ug/L	10.0	0.180	71.6	53-145				
Trichlorofluoromethane	9.12		ug/L	10.0	0.00	91.2	61-142				
Vinyl acetate	7.41		ug/L	10.0	0.00	74.1	10-87				
Vinyl Chloride	6.88		ug/L	10.0	0.00	68.8	31-165				
Surrogate: SURR: 1,2-Dichloroethane-d4	*10.2*		*ug/L*	*10.0*		*102*	*69-130*				
Surrogate: SURR: Toluene-d8	*10.0*		*ug/L*	*10.0*		*100*	*81-117*				
Surrogate: SURR: p-Bromofluorobenzene	*9.99*		*ug/L*	*10.0*		*99.9*	*79-122*				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB60278 - EPA 5030B											
Matrix Spike Dup (BB60278-MSD1)	*Source sample: 26A1069-01 (MW-1)					Prepared & Analyzed: 02/05/2026					
1,1,1,2-Tetrachloroethane	7.50		ug/L	10.0	0.00	75.0	45-161		9.52	30	
1,1,1-Trichloroethane	7.69		ug/L	10.0	0.00	76.9	70-146		18.7	30	
1,1,2,2-Tetrachloroethane	9.41		ug/L	10.0	0.00	94.1	74-121		2.52	30	
1,2,4-Trichlorobenzene	5.87		ug/L	10.0	0.00	58.7	41-161		7.07	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	6.83		ug/L	10.0	0.00	68.3	21-217		18.6	30	
1,2-Dichlorobenzene	7.17		ug/L	10.0	0.00	71.7	63-122		9.31	30	
1,1,2-Trichloroethane	8.47		ug/L	10.0	0.00	84.7	59-146		5.51	30	
1,1-Dichloroethane	7.23		ug/L	10.0	0.00	72.3	54-146		17.1	30	
1,3-Dichlorobenzene	6.40		ug/L	10.0	0.00	64.0	74-119	Low Bias	10.8	30	
1,1-Dichloroethylene	7.25		ug/L	10.0	0.00	72.5	44-165		17.5	30	
1,4-Dichlorobenzene	6.27		ug/L	10.0	0.00	62.7	70-124	Low Bias	8.84	30	
1,1-Dichloropropylene	6.39		ug/L	10.0	0.00	63.9	82-134	Low Bias	17.0	30	
1,2,3-Trichlorobenzene	6.43		ug/L	10.0	0.00	64.3	40-161		2.15	30	
1,2,3-Trichloropropane	9.08		ug/L	10.0	0.00	90.8	74-127		1.10	30	
1,2,4,5-Tetramethylbenzene	6.05		ug/L	10.0	0.00	60.5	27-190		8.85	30	
1,2,4-Trichlorobenzene	5.87		ug/L	10.0	0.00	58.7	41-161		7.07	30	
1,2,4-Trimethylbenzene	6.32		ug/L	10.0	0.00	63.2	72-129	Low Bias	13.4	30	
1,2-Dibromo-3-chloropropane	9.55		ug/L	10.0	0.00	95.5	31-151		7.72	30	
1,2-Dibromoethane	8.56		ug/L	10.0	0.00	85.6	75-125		8.07	30	
1,2-Dichlorobenzene	7.17		ug/L	10.0	0.00	71.7	63-122		9.31	30	
1,2-Dichloroethane	7.44		ug/L	10.0	0.00	74.4	68-131		13.7	30	
1,2-Dichloropropane	6.96		ug/L	10.0	0.00	69.6	77-121	Low Bias	14.5	30	
1,3,5-Trimethylbenzene	6.71		ug/L	10.0	0.00	67.1	69-126	Low Bias	12.4	30	
1,3-Dichlorobenzene	6.40		ug/L	10.0	0.00	64.0	74-119	Low Bias	10.8	30	
1,3-Dichloropropane	7.88		ug/L	10.0	0.00	78.8	77-119		7.10	30	
1,4-Dichlorobenzene	6.27		ug/L	10.0	0.00	62.7	70-124	Low Bias	8.84	30	
2,2-Dichloropropane	4.58		ug/L	10.0	0.00	45.8	10-160		24.7	30	
2-Butanone	8.11		ug/L	10.0	0.00	81.1	10-193		2.32	30	
2-Chlorotoluene	6.52		ug/L	10.0	0.00	65.2	70-126	Low Bias	12.4	30	
2-Hexanone	8.54		ug/L	10.0	0.00	85.4	53-133		1.30	30	
4-Chlorotoluene	6.39		ug/L	10.0	0.00	63.9	69-124	Low Bias	12.3	30	
4-Methyl-2-pentanone	8.52		ug/L	10.0	0.00	85.2	38-150		2.66	30	
Acetone	8.90		ug/L	10.0	1.03	78.7	13-149		6.52	30	
Acrolein	16.3		ug/L	40.0	0.00	40.7	10-195		5.03	30	
Acrylonitrile	10.0		ug/L	10.0	0.00	100	37-165		2.55	30	
Benzene	7.22		ug/L	10.0	0.00	72.2	38-155		16.9	30	
Bromobenzene	6.96		ug/L	10.0	0.00	69.6	72-122	Low Bias	9.58	30	
Bromochloromethane	7.68		ug/L	10.0	0.00	76.8	75-121		13.9	30	
Bromodichloromethane	7.70		ug/L	10.0	0.250	74.5	70-129		9.29	30	
Bromoform	8.19		ug/L	10.0	0.00	81.9	66-136		5.46	30	
Bromomethane	3.60		ug/L	10.0	0.00	36.0	30-158		4.08	30	
Carbon disulfide	5.05		ug/L	10.0	0.00	50.5	10-138		14.3	30	
Carbon tetrachloride	7.91		ug/L	10.0	0.00	79.1	71-146		18.7	30	
Chlorobenzene	6.98		ug/L	10.0	0.00	69.8	81-117	Low Bias	11.4	30	
Chloroethane	8.31		ug/L	10.0	0.00	83.1	51-145		14.8	30	
Chloroform	9.13		ug/L	10.0	1.96	71.7	80-124	Low Bias	13.6	30	
Chloromethane	5.33		ug/L	10.0	0.00	53.3	16-163		16.8	30	
cis-1,2-Dichloroethylene	6.75		ug/L	10.0	0.00	67.5	76-125	Low Bias	16.8	30	
cis-1,3-Dichloropropylene	6.64		ug/L	10.0	0.00	66.4	58-131		8.23	30	
Cyclohexane	6.89		ug/L	10.0	0.00	68.9	70-130	Low Bias	19.8	30	

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB60278 - EPA 5030B											
Matrix Spike Dup (BB60278-MSD1)	*Source sample: 26A1069-01 (MW-1)							Prepared & Analyzed: 02/05/2026			
Dibromochloromethane	8.15		ug/L	10.0	0.00	81.5	71-129		7.56	30	
Dibromomethane	8.18		ug/L	10.0	0.00	81.8	76-120		6.85	30	
Dichlorodifluoromethane	4.30		ug/L	10.0	0.00	43.0	30-147		17.4	30	
Ethyl Benzene	6.74		ug/L	10.0	0.00	67.4	72-128	Low Bias	14.1	30	
Hexachlorobutadiene	5.19		ug/L	10.0	0.00	51.9	34-166		9.54	30	
Isopropylbenzene	7.06		ug/L	10.0	0.00	70.6	66-139		15.1	30	
Methyl acetate	7.25		ug/L	10.0	0.00	72.5	10-200		2.72	30	
Methyl tert-butyl ether (MTBE)	7.69		ug/L	10.0	0.00	76.9	75-128		7.75	30	
Methylcyclohexane	6.06		ug/L	10.0	0.00	60.6	70-130	Low Bias	18.8	30	
Methylene chloride	6.77		ug/L	10.0	0.00	67.7	57-128		14.4	30	
Naphthalene	8.19		ug/L	10.0	0.260	79.3	39-158		1.10	30	
n-Butylbenzene	5.47		ug/L	10.0	0.00	54.7	61-138	Low Bias	12.7	30	
n-Propylbenzene	6.47		ug/L	10.0	0.00	64.7	66-134	Low Bias	12.9	30	
o-Xylene	7.09		ug/L	10.0	0.00	70.9	69-126		12.1	30	
p- & m- Xylenes	13.5		ug/L	20.0	0.00	67.4	67-130		12.9	30	
Hexachlorobutadiene	5.19		ug/L	10.0	0.00	51.9	34-166		9.54	30	
p-Isopropyltoluene	6.25		ug/L	10.0	0.00	62.5	64-137	Low Bias	13.4	30	
sec-Butylbenzene	6.56		ug/L	10.0	0.00	65.6	53-155		14.4	30	
Styrene	6.56		ug/L	10.0	0.00	65.6	69-125	Low Bias	10.7	30	
Naphthalene	8.19		ug/L	10.0	0.260	79.3	39-158		1.10	30	
tert-Butyl alcohol (TBA)	48.4		ug/L	50.0	0.00	96.8	10-130		0.515	30	
tert-Butylbenzene	6.80		ug/L	10.0	0.00	68.0	65-139		14.0	30	
Tetrachloroethylene	3.91		ug/L	10.0	0.390	35.2	64-139	Low Bias	14.5	30	
Toluene	7.10		ug/L	10.0	0.00	71.0	76-123	Low Bias	11.8	30	
trans-1,2-Dichloroethylene	6.33		ug/L	10.0	0.00	63.3	79-131	Low Bias	13.8	30	
trans-1,3-Dichloropropylene	7.14		ug/L	10.0	0.00	71.4	55-130		5.45	30	
Trichloroethylene	6.28		ug/L	10.0	0.180	61.0	53-145		15.6	30	
Trichlorofluoromethane	7.38		ug/L	10.0	0.00	73.8	61-142		21.1	30	
Vinyl acetate	7.06		ug/L	10.0	0.00	70.6	10-87		4.84	30	
Vinyl Chloride	5.76		ug/L	10.0	0.00	57.6	31-165		17.7	30	
Surrogate: SURR: 1,2-Dichloroethane-d4	*10.1*		*ug/L*	*10.0*		*101*	*69-130*				
Surrogate: SURR: Toluene-d8	*9.97*		*ug/L*	*10.0*		*99.7*	*81-117*				
Surrogate: SURR: p-Bromofluorobenzene	*10.1*		*ug/L*	*10.0*		*101*	*79-122*				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61386 - EPA 3510C											
Blank (BA61386-BLK1)											
								Prepared: 01/23/2026 Analyzed: 01/30/2026			
1,1-Biphenyl	ND	5.00	ug/L								
1,2,4,5-Tetrachlorobenzene	ND	5.00	ug/L								
1,2,4-Trichlorobenzene	ND	5.00	ug/L								
1,2-Dichlorobenzene	ND	5.00	ug/L								
1,2-Diphenylhydrazine (as Azobenzene)	ND	5.00	ug/L								
1,3-Dichlorobenzene	ND	5.00	ug/L								
1,4-Dichlorobenzene	ND	5.00	ug/L								
2,3,4,6-Tetrachlorophenol	ND	5.00	ug/L								
2,4,5-Trichlorophenol	ND	5.00	ug/L								
2,4,6-Trichlorophenol	ND	5.00	ug/L								
1,2,4-Trichlorobenzene	ND	5.00	ug/L								
2,4-Dichlorophenol	ND	5.00	ug/L								
2,4-Dimethylphenol	ND	5.00	ug/L								
2,4-Dinitrophenol	ND	5.00	ug/L								
2,4-Dinitrotoluene	ND	5.00	ug/L								
1,2-Dichlorobenzene	ND	5.00	ug/L								
2,6-Dinitrotoluene	ND	5.00	ug/L								
2-Chloronaphthalene	ND	5.00	ug/L								
2-Chlorophenol	ND	5.00	ug/L								
2-Methylnaphthalene	ND	5.00	ug/L								
1,3-Dichlorobenzene	ND	5.00	ug/L								
2-Methylphenol	ND	5.00	ug/L								
2-Nitroaniline	ND	5.00	ug/L								
1,4-Dichlorobenzene	ND	5.00	ug/L								
2-Nitrophenol	ND	5.00	ug/L								
3- & 4-Methylphenols	ND	5.00	ug/L								
3,3-Dichlorobenzidine	ND	5.00	ug/L								
3-Nitroaniline	ND	5.00	ug/L								
4,6-Dinitro-2-methylphenol	ND	5.00	ug/L								
4-Bromophenyl phenyl ether	ND	5.00	ug/L								
4-Chloro-3-methylphenol	ND	5.00	ug/L								
4-Chloroaniline	ND	5.00	ug/L								
4-Chlorophenyl phenyl ether	ND	5.00	ug/L								
4-Nitroaniline	ND	5.00	ug/L								
4-Nitrophenol	ND	5.00	ug/L								
Acetophenone	ND	5.00	ug/L								
Aniline	ND	5.00	ug/L								
Benzaldehyde	ND	5.00	ug/L								
Benzidine	ND	5.00	ug/L								
Benzoic acid	ND	5.00	ug/L								
Benzyl alcohol	ND	5.00	ug/L								
Benzyl butyl phthalate	ND	5.00	ug/L								
Bis(2-chloroethoxy)methane	ND	5.00	ug/L								
Bis(2-chloroethyl)ether	ND	5.00	ug/L								
Bis(2-chloroisopropyl)ether	ND	5.00	ug/L								
Caprolactam	ND	5.00	ug/L								
Carbazole	ND	5.00	ug/L								
Dibenzofuran	ND	5.00	ug/L								
Diethyl phthalate	ND	5.00	ug/L								
Dimethyl phthalate	ND	5.00	ug/L								
Di-n-butyl phthalate	ND	5.00	ug/L								

Semivolatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61386 - EPA 3510C											
Blank (BA61386-BLK1)								Prepared: 01/23/2026 Analyzed: 01/30/2026			
Di-n-octyl phthalate	ND	5.00	ug/L								
Hexachlorocyclopentadiene	ND	10.0	ug/L								
Isophorone	ND	5.00	ug/L								
N-nitroso-di-n-propylamine	ND	5.00	ug/L								
N-Nitrosodiphenylamine	ND	5.00	ug/L								
Phenol	ND	5.00	ug/L								
Pyridine	ND	5.00	ug/L								
Surrogate: SURR: 2-Fluorophenol	*10.9*		*ug/L*	*50.0*		*21.7*	*19.7-63.1*				
Surrogate: SURR: Phenol-d6	*6.60*		*ug/L*	*50.0*		*13.2*	*10.1-41.7*				
Surrogate: SURR: Nitrobenzene-d5	*9.86*		*ug/L*	*25.0*		*39.4*	*50.2-113*				
Surrogate: SURR: 2-Fluorobiphenyl	*9.23*		*ug/L*	*25.0*		*36.9*	*39.9-105*				
Surrogate: SURR: 2,4,6-Tribromophenol	*23.3*		*ug/L*	*50.0*		*46.6*	*39.3-151*				
Surrogate: SURR: Terphenyl-d14	*12.0*		*ug/L*	*25.0*		*48.0*	*30.7-106*				
LCS (BA61386-BS1)								Prepared: 01/23/2026 Analyzed: 01/30/2026			
1,1-Biphenyl	10.1	5.00	ug/L	25.0		40.5	33-95				
1,2,4,5-Tetrachlorobenzene	10.2	5.00	ug/L	25.0		40.6	26-120				
1,2,4-Trichlorobenzene	9.19	5.00	ug/L	25.0		36.8	20-118				
1,2-Dichlorobenzene	7.88	5.00	ug/L	25.0		31.5	29-111				
1,2-Diphenylhydrazine (as Azobenzene)	10.3	5.00	ug/L	25.0		41.1	16-141				
1,3-Dichlorobenzene	7.65	5.00	ug/L	25.0		30.6	23-117				
1,4-Dichlorobenzene	7.71	5.00	ug/L	25.0		30.8	30-105				
2,3,4,6-Tetrachlorophenol	11.4	5.00	ug/L	25.0		45.8	30-130				
2,4,5-Trichlorophenol	11.4	5.00	ug/L	25.0		45.6	32-114				
2,4,6-Trichlorophenol	10.5	5.00	ug/L	25.0		41.9	35-118				
1,2,4-Trichlorobenzene	9.19	5.00	ug/L	25.0		36.8	20-118				
2,4-Dichlorophenol	10.8	5.00	ug/L	25.0		43.4	25-116				
2,4-Dimethylphenol	10.6	5.00	ug/L	25.0		42.2	15-116				
2,4-Dinitrophenol	15.0	5.00	ug/L	25.0		59.9	10-170				
2,4-Dinitrotoluene	11.6	5.00	ug/L	25.0		46.2	41-128				
1,2-Dichlorobenzene	7.88	5.00	ug/L	25.0		31.5	29-111				
2,6-Dinitrotoluene	11.4	5.00	ug/L	25.0		45.5	45-116				
2-Chloronaphthalene	9.69	5.00	ug/L	25.0		38.8	33-112				
2-Chlorophenol	9.31	5.00	ug/L	25.0		37.2	15-120				
2-Methylnaphthalene	9.38	5.00	ug/L	25.0		37.5	24-118				
1,3-Dichlorobenzene	7.65	5.00	ug/L	25.0		30.6	23-117				
2-Methylphenol	8.63	5.00	ug/L	25.0		34.5	10-110				
2-Nitroaniline	11.0	5.00	ug/L	25.0		44.0	34-129				
1,4-Dichlorobenzene	7.71	5.00	ug/L	25.0		30.8	30-105				
2-Nitrophenol	10.1	5.00	ug/L	25.0		40.3	28-118				
3- & 4-Methylphenols	6.74	5.00	ug/L	25.0		27.0	10-107				
3,3-Dichlorobenzidine	6.69	5.00	ug/L	25.0		26.8	15-187				
3-Nitroaniline	6.70	5.00	ug/L	25.0		26.8	24-134				
4,6-Dinitro-2-methylphenol	13.6	5.00	ug/L	25.0		54.6	10-153				
4-Bromophenyl phenyl ether	10.8	5.00	ug/L	25.0		43.4	34-120				
4-Chloro-3-methylphenol	11.2	5.00	ug/L	25.0		44.6	20-120				
4-Chloroaniline	6.12	5.00	ug/L	25.0		24.5	10-147				
4-Chlorophenyl phenyl ether	10.5	5.00	ug/L	25.0		42.2	27-121				
4-Nitroaniline	9.44	5.00	ug/L	25.0		37.8	13-134				
4-Nitrophenol	ND	5.00	ug/L	25.0			10-131	Low Bias			
Acetophenone	10.9	5.00	ug/L	25.0		43.5	25-110				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61386 - EPA 3510C											
LCS (BA61386-BS1)								Prepared: 01/23/2026 Analyzed: 01/30/2026			
Aniline	2.69	5.00	ug/L	25.0		10.8	10-117				
Benzaldehyde	5.07	5.00	ug/L	25.0		20.3	29-117	Low Bias			
Benzoic acid	3.51	5.00	ug/L	25.0		14.0	30-130	Low Bias			
Benzyl alcohol	7.15	5.00	ug/L	25.0		28.6	10-117				
Benzyl butyl phthalate	11.8	5.00	ug/L	25.0		47.0	29-133				
Bis(2-chloroethoxy)methane	10.2	5.00	ug/L	25.0		40.9	10-154				
Bis(2-chloroethyl)ether	9.27	5.00	ug/L	25.0		37.1	17-125				
Bis(2-chloroisopropyl)ether	9.23	5.00	ug/L	25.0		36.9	10-139				
Caprolactam	11.5	5.00	ug/L	25.0		46.0	10-137				
Carbazole	10.8	5.00	ug/L	25.0		43.2	42-126				
Dibenzofuran	10.4	5.00	ug/L	25.0		41.8	36-113				
Diethyl phthalate	11.0	5.00	ug/L	25.0		44.2	38-115				
Dimethyl phthalate	10.9	5.00	ug/L	25.0		43.7	38-129				
Di-n-butyl phthalate	11.3	5.00	ug/L	25.0		45.3	31-120				
Di-n-octyl phthalate	11.5	5.00	ug/L	25.0		46.0	21-149				
Hexachlorocyclopentadiene	6.81	10.0	ug/L	25.0		27.2	10-130				
Isophorone	11.0	5.00	ug/L	25.0		44.1	25-127				
N-nitroso-di-n-propylamine	9.85	5.00	ug/L	25.0		39.4	26-122				
N-Nitrosodiphenylamine	12.4	5.00	ug/L	25.0		49.6	23-149				
Phenol	3.62	5.00	ug/L	25.0		14.5	10-110				
Pyridine	ND	5.00	ug/L	35.0			10-90	Low Bias			
Surrogate: SURR: 2-Fluorophenol	*10.8*		*ug/L*	*50.0*		*21.6*	*19.7-63.1*				
Surrogate: SURR: Phenol-d6	*6.95*		*ug/L*	*50.0*		*13.9*	*10.1-41.7*				
Surrogate: SURR: Nitrobenzene-d5	*9.35*		*ug/L*	*25.0*		*37.4*	*50.2-113*				
Surrogate: SURR: 2-Fluorobiphenyl	*9.42*		*ug/L*	*25.0*		*37.7*	*39.9-105*				
Surrogate: SURR: 2,4,6-Tribromophenol	*22.5*		*ug/L*	*50.0*		*45.0*	*39.3-151*				
Surrogate: SURR: Terphenyl-d14	*11.4*		*ug/L*	*25.0*		*45.4*	*30.7-106*				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61386 - EPA 3510C											
Matrix Spike (BA61386-MS1)	*Source sample: 26A1069-01 (MW-1)					Prepared: 01/23/2026 Analyzed: 01/30/2026					
1,1-Biphenyl	10.6	5.00	ug/L	25.0	ND	42.4	26-79				
1,2,4,5-Tetrachlorobenzene	10.5	5.00	ug/L	25.0	ND	41.8	33-90				
1,2,4-Trichlorobenzene	9.75	5.00	ug/L	25.0	ND	39.0	31-88				
1,2-Dichlorobenzene	9.06	5.00	ug/L	25.0	ND	36.2	24-93				
1,2-Diphenylhydrazine (as Azobenzene)	11.2	5.00	ug/L	25.0	ND	44.8	21-107				
1,3-Dichlorobenzene	8.99	5.00	ug/L	25.0	ND	36.0	28-86				
1,4-Dichlorobenzene	9.03	5.00	ug/L	25.0	ND	36.1	25-85				
2,3,4,6-Tetrachlorophenol	12.1	5.00	ug/L	25.0	ND	48.3	30-130				
2,4,5-Trichlorophenol	11.7	5.00	ug/L	25.0	ND	46.7	43-96				
2,4,6-Trichlorophenol	10.9	5.00	ug/L	25.0	ND	43.6	46-94	Low Bias			
1,2,4-Trichlorobenzene	9.75	5.00	ug/L	25.0	ND	39.0	31-88				
2,4-Dichlorophenol	11.3	5.00	ug/L	25.0	ND	45.2	26-101				
2,4-Dimethylphenol	11.2	5.00	ug/L	25.0	ND	45.0	10-104				
2,4-Dinitrophenol	16.3	5.00	ug/L	25.0	ND	65.2	10-146				
2,4-Dinitrotoluene	11.8	5.00	ug/L	25.0	ND	47.3	30-108				
1,2-Dichlorobenzene	9.06	5.00	ug/L	25.0	ND	36.2	24-93				
2,6-Dinitrotoluene	11.8	5.00	ug/L	25.0	ND	47.1	38-98				
2-Chloronaphthalene	10.2	5.00	ug/L	25.0	ND	40.9	30-89				
2-Chlorophenol	9.92	5.00	ug/L	25.0	ND	39.7	24-98				
2-Methylnaphthalene	9.78	5.00	ug/L	25.0	ND	39.1	10-112				
1,3-Dichlorobenzene	8.99	5.00	ug/L	25.0	ND	36.0	28-86				
2-Methylphenol	9.31	5.00	ug/L	25.0	ND	37.2	10-134				
2-Nitroaniline	11.7	5.00	ug/L	25.0	ND	46.7	25-110				
1,4-Dichlorobenzene	9.03	5.00	ug/L	25.0	ND	36.1	25-85				
2-Nitrophenol	10.7	5.00	ug/L	25.0	ND	42.7	10-139				
3- & 4-Methylphenols	7.22	5.00	ug/L	25.0	ND	28.9	10-91				
3,3-Dichlorobenzidine	6.18	5.00	ug/L	25.0	ND	24.7	10-140				
3-Nitroaniline	7.03	5.00	ug/L	25.0	ND	28.1	22-111				
4,6-Dinitro-2-methylphenol	14.2	5.00	ug/L	25.0	ND	56.9	10-140				
4-Bromophenyl phenyl ether	10.9	5.00	ug/L	25.0	ND	43.6	30-108				
4-Chloro-3-methylphenol	11.7	5.00	ug/L	25.0	ND	46.7	11-109				
4-Chloroaniline	5.60	5.00	ug/L	25.0	ND	22.4	10-116				
4-Chlorophenyl phenyl ether	10.7	5.00	ug/L	25.0	ND	42.8	39-85				
4-Nitroaniline	10.1	5.00	ug/L	25.0	ND	40.4	11-132				
4-Nitrophenol	5.27	5.00	ug/L	25.0	ND	21.1	10-82				
Acetophenone	11.8	5.00	ug/L	25.0	ND	47.1	14-102				
Aniline	3.32	5.00	ug/L	25.0	ND	13.3	10-80				
Benzaldehyde	5.38	5.00	ug/L	25.0	ND	21.5	13-87				
Benzoic acid	4.69	5.00	ug/L	25.0	ND	18.8	10-162				
Benzyl alcohol	7.61	5.00	ug/L	25.0	ND	30.4	10-102				
Benzyl butyl phthalate	12.4	5.00	ug/L	25.0	ND	49.8	10-133				
Bis(2-chloroethoxy)methane	11.0	5.00	ug/L	25.0	ND	43.8	18-105				
Bis(2-chloroethyl)ether	10.2	5.00	ug/L	25.0	ND	40.7	10-108				
Bis(2-chloroisopropyl)ether	10.5	5.00	ug/L	25.0	ND	42.2	13-116				
Caprolactam	10.7	5.00	ug/L	25.0	ND	42.8	10-75				
Carbazole	11.4	5.00	ug/L	25.0	ND	45.8	36-108				
Dibenzofuran	10.7	5.00	ug/L	25.0	ND	42.8	34-92				
Diethyl phthalate	11.4	5.00	ug/L	25.0	ND	45.7	33-98				
Dimethyl phthalate	11.3	5.00	ug/L	25.0	ND	45.2	18-116				
Di-n-butyl phthalate	11.7	5.00	ug/L	25.0	ND	46.9	25-97				
Di-n-octyl phthalate	12.3	5.00	ug/L	25.0	ND	49.1	10-137				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61386 - EPA 3510C											
Matrix Spike (BA61386-MS1)	*Source sample: 26A1069-01 (MW-1)							Prepared: 01/23/2026 Analyzed: 01/30/2026			
Hexachlorocyclopentadiene	7.10	10.0	ug/L	25.0	ND	28.4	10-79				
Isophorone	11.7	5.00	ug/L	25.0	ND	46.6	25-103				
N-nitroso-di-n-propylamine	11.1	5.00	ug/L	25.0	ND	44.4	19-115				
N-Nitrosodiphenylamine	12.7	5.00	ug/L	25.0	ND	50.7	31-112				
Phenol	3.88	5.00	ug/L	25.0	ND	15.5	10-61				
Pyridine	ND	5.00	ug/L	35.0	ND		10-78	Low Bias			
Surrogate: SURR: 2-Fluorophenol	*11.5*		*ug/L*	*50.0*		*23.0*	*19.7-63.1*				
Surrogate: SURR: Phenol-d6	*7.34*		*ug/L*	*50.0*		*14.7*	*10.1-41.7*				
Surrogate: SURR: Nitrobenzene-d5	*10.3*		*ug/L*	*25.0*		*41.3*	*50.2-113*				
Surrogate: SURR: 2-Fluorobiphenyl	*9.94*		*ug/L*	*25.0*		*39.8*	*39.9-105*				
Surrogate: SURR: 2,4,6-Tribromophenol	*22.9*		*ug/L*	*50.0*		*45.9*	*39.3-151*				
Surrogate: SURR: Terphenyl-d14	*11.7*		*ug/L*	*25.0*		*46.8*	*30.7-106*				
Matrix Spike Dup (BA61386-MSD1)	*Source sample: 26A1069-01 (MW-1)							Prepared: 01/23/2026 Analyzed: 01/30/2026			
1,1-Biphenyl	10.9	5.00	ug/L	25.0	ND	43.5	26-79		2.51	25	
1,2,4,5-Tetrachlorobenzene	10.8	5.00	ug/L	25.0	ND	43.2	33-90		3.11	25	
1,2,4-Trichlorobenzene	9.94	5.00	ug/L	25.0	ND	39.8	31-88		1.93	25	
1,2-Dichlorobenzene	9.37	5.00	ug/L	25.0	ND	37.5	24-93		3.36	25	
1,2-Diphenylhydrazine (as Azobenzene)	11.4	5.00	ug/L	25.0	ND	45.4	21-107		1.42	25	
1,3-Dichlorobenzene	9.09	5.00	ug/L	25.0	ND	36.4	28-86		1.11	25	
1,4-Dichlorobenzene	9.16	5.00	ug/L	25.0	ND	36.6	25-85		1.43	25	
2,3,4,6-Tetrachlorophenol	12.6	5.00	ug/L	25.0	ND	50.3	30-130		3.98	25	
2,4,5-Trichlorophenol	11.9	5.00	ug/L	25.0	ND	47.6	43-96		1.87	25	
2,4,6-Trichlorophenol	11.2	5.00	ug/L	25.0	ND	45.0	46-94	Low Bias	2.98	25	
1,2,4-Trichlorobenzene	9.94	5.00	ug/L	25.0	ND	39.8	31-88		1.93	25	
2,4-Dichlorophenol	11.2	5.00	ug/L	25.0	ND	44.9	26-101		0.710	25	
2,4-Dimethylphenol	11.2	5.00	ug/L	25.0	ND	44.8	10-104		0.535	25	
2,4-Dinitrophenol	16.6	5.00	ug/L	25.0	ND	66.5	10-146		1.94	25	
2,4-Dinitrotoluene	12.2	5.00	ug/L	25.0	ND	48.8	30-108		3.08	25	
1,2-Dichlorobenzene	9.37	5.00	ug/L	25.0	ND	37.5	24-93		3.36	25	
2,6-Dinitrotoluene	11.9	5.00	ug/L	25.0	ND	47.7	38-98		1.27	25	
2-Chloronaphthalene	10.5	5.00	ug/L	25.0	ND	41.8	30-89		2.32	25	
2-Chlorophenol	10.2	5.00	ug/L	25.0	ND	40.7	24-98		2.49	25	
2-Methylnaphthalene	9.93	5.00	ug/L	25.0	ND	39.7	10-112		1.52	25	
1,3-Dichlorobenzene	9.09	5.00	ug/L	25.0	ND	36.4	28-86		1.11	25	
2-Methylphenol	9.21	5.00	ug/L	25.0	ND	36.8	10-134		1.08	25	
2-Nitroaniline	11.8	5.00	ug/L	25.0	ND	47.4	25-110		1.36	25	
1,4-Dichlorobenzene	9.16	5.00	ug/L	25.0	ND	36.6	25-85		1.43	25	
2-Nitrophenol	10.8	5.00	ug/L	25.0	ND	43.1	10-139		0.933	25	
3- & 4-Methylphenols	7.10	5.00	ug/L	25.0	ND	28.4	10-91		1.68	25	
3,3-Dichlorobenzidine	6.96	5.00	ug/L	25.0	ND	27.8	10-140		11.9	25	
3-Nitroaniline	7.18	5.00	ug/L	25.0	ND	28.7	22-111		2.11	25	
4,6-Dinitro-2-methylphenol	14.4	5.00	ug/L	25.0	ND	57.8	10-140		1.60	25	
4-Bromophenyl phenyl ether	11.2	5.00	ug/L	25.0	ND	45.0	30-108		3.25	25	
4-Chloro-3-methylphenol	11.8	5.00	ug/L	25.0	ND	47.0	11-109		0.683	25	
4-Chloroaniline	5.72	5.00	ug/L	25.0	ND	22.9	10-116		2.12	25	
4-Chlorophenyl phenyl ether	11.0	5.00	ug/L	25.0	ND	43.8	39-85		2.40	25	
4-Nitroaniline	10.6	5.00	ug/L	25.0	ND	42.3	11-132		4.74	25	
4-Nitrophenol	ND	5.00	ug/L	25.0	ND		10-82	Low Bias		25	
Acetophenone	12.0	5.00	ug/L	25.0	ND	47.9	14-102		1.68	25	
Aniline	4.96	5.00	ug/L	25.0	ND	19.8	10-80		39.6	25	Non-dir.

Semivolatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61386 - EPA 3510C											
Matrix Spike Dup (BA61386-MSD1)	*Source sample: 26A1069-01 (MW-1)							Prepared: 01/23/2026 Analyzed: 01/30/2026			
Benzaldehyde	5.65	5.00	ug/L	25.0	ND	22.6	13-87		4.90	25	
Benzoic acid	4.16	5.00	ug/L	25.0	ND	16.6	10-162		12.0	25	
Benzyl alcohol	7.48	5.00	ug/L	25.0	ND	29.9	10-102		1.72	25	
Benzyl butyl phthalate	12.7	5.00	ug/L	25.0	ND	50.7	10-133		1.83	25	
Bis(2-chloroethoxy)methane	11.0	5.00	ug/L	25.0	ND	44.1	18-105		0.546	25	
Bis(2-chloroethyl)ether	10.4	5.00	ug/L	25.0	ND	41.4	10-108		1.66	25	
Bis(2-chloroisopropyl)ether	10.6	5.00	ug/L	25.0	ND	42.4	13-116		0.662	25	
Caprolactam	11.6	5.00	ug/L	25.0	ND	46.2	10-75		7.73	25	
Carbazole	11.8	5.00	ug/L	25.0	ND	47.4	36-108		3.43	25	
Dibenzofuran	11.0	5.00	ug/L	25.0	ND	44.2	34-92		3.22	25	
Diethyl phthalate	11.7	5.00	ug/L	25.0	ND	46.7	33-98		2.25	25	
Dimethyl phthalate	11.4	5.00	ug/L	25.0	ND	45.6	18-116		1.06	25	
Di-n-butyl phthalate	12.0	5.00	ug/L	25.0	ND	48.0	25-97		2.36	25	
Di-n-octyl phthalate	12.4	5.00	ug/L	25.0	ND	49.5	10-137		0.812	25	
Hexachlorocyclopentadiene	7.07	10.0	ug/L	25.0	ND	28.3	10-79		0.423	25	
Isophorone	11.7	5.00	ug/L	25.0	ND	46.9	25-103		0.599	25	
N-nitroso-di-n-propylamine	11.3	5.00	ug/L	25.0	ND	45.1	19-115		1.70	25	
N-Nitrosodiphenylamine	13.2	5.00	ug/L	25.0	ND	52.6	31-112		3.72	25	
Phenol	3.73	5.00	ug/L	25.0	ND	14.9	10-61		3.94	25	
Pyridine	5.34	5.00	ug/L	35.0	ND	15.3	10-78			25	
Surrogate: SURR: 2-Fluorophenol	*10.9*		*ug/L*	*50.0*		*21.8*	*19.7-63.1*				
Surrogate: SURR: Phenol-d6	*6.66*		*ug/L*	*50.0*		*13.3*	*10.1-41.7*				
Surrogate: SURR: Nitrobenzene-d5	*10.1*		*ug/L*	*25.0*		*40.4*	*50.2-113*				
Surrogate: SURR: 2-Fluorobiphenyl	*9.95*		*ug/L*	*25.0*		*39.8*	*39.9-105*				
Surrogate: SURR: 2,4,6-Tribromophenol	*23.4*		*ug/L*	*50.0*		*46.8*	*39.3-151*				
Surrogate: SURR: Terphenyl-d14	*11.7*		*ug/L*	*25.0*		*46.8*	*30.7-106*				

Semivolatile Organic Compounds by GC/MS/SIM - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61387 - EPA 3510C											
Blank (BA61387-BLK2)											
								Prepared: 01/23/2026 Analyzed: 01/24/2026			
Acenaphthene	ND	0.0500	ug/L								
Acenaphthylene	ND	0.0500	ug/L								
Anthracene	ND	0.0500	ug/L								
Atrazine	ND	0.500	ug/L								
Benzo(a)anthracene	ND	0.0500	ug/L								
Benzo(a)pyrene	ND	0.0500	ug/L								
Benzo(b)fluoranthene	ND	0.0500	ug/L								
Benzo(g,h,i)perylene	ND	0.0500	ug/L								
Benzo(k)fluoranthene	ND	0.0500	ug/L								
Bis(2-ethylhexyl)phthalate	ND	0.500	ug/L								
Hexachlorobutadiene	ND	0.500	ug/L								
Chrysene	ND	0.0500	ug/L								
Dibenzo(a,h)anthracene	ND	0.0500	ug/L								
Naphthalene	ND	0.0500	ug/L								
Fluoranthene	ND	0.0500	ug/L								
Fluorene	ND	0.0500	ug/L								
Hexachlorobenzene	ND	0.0200	ug/L								
Hexachlorobutadiene	ND	0.500	ug/L								
Hexachloroethane	ND	0.500	ug/L								
Indeno(1,2,3-cd)pyrene	ND	0.0500	ug/L								
Naphthalene	ND	0.0500	ug/L								
Nitrobenzene	ND	0.250	ug/L								
N-Nitrosodimethylamine	ND	0.500	ug/L								
Pentachlorophenol	ND	0.250	ug/L								
Phenanthrene	ND	0.0500	ug/L								
Pyrene	ND	0.0500	ug/L								
Hexachloroethane	ND	0.500	ug/L								
Nitrobenzene	ND	0.250	ug/L								

Semivolatile Organic Compounds by GC/MS/SIM - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61387 - EPA 3510C											
LCS (BA61387-BS2)						Prepared: 01/23/2026 Analyzed: 01/24/2026					
Acenaphthene	0.668	0.0500	ug/L	1.00		66.8	25-116				
Acenaphthylene	0.773	0.0500	ug/L	1.00		77.3	26-116				
Anthracene	0.641	0.0500	ug/L	1.00		64.1	25-123				
Benzo(a)anthracene	0.768	0.0500	ug/L	1.00		76.8	33-125				
Benzo(a)pyrene	0.729	0.0500	ug/L	1.00		72.9	32-132				
Benzo(b)fluoranthene	0.752	0.0500	ug/L	1.00		75.2	22-137				
Benzo(g,h,i)perylene	1.09	0.0500	ug/L	1.00		109	10-138				
Benzo(k)fluoranthene	0.777	0.0500	ug/L	1.00		77.7	20-137				
Bis(2-ethylhexyl)phthalate	0.956	0.500	ug/L	1.00		95.6	10-189				
Hexachlorobutadiene	0.649	0.500	ug/L	1.00		64.9	15-123				
Chrysene	0.866	0.0500	ug/L	1.00		86.6	32-124				
Dibenzo(a,h)anthracene	1.17	0.0500	ug/L	1.00		117	16-133				
Naphthalene	0.664	0.0500	ug/L	1.00		66.4	18-120				
Fluoranthene	0.812	0.0500	ug/L	1.00		81.2	32-121				
Fluorene	0.716	0.0500	ug/L	1.00		71.6	28-118				
Hexachlorobenzene	0.917	0.0200	ug/L	1.00		91.7	23-124				
Hexachlorobutadiene	0.649	0.500	ug/L	1.00		64.9	15-123				
Hexachloroethane	3.31	0.500	ug/L	1.00		331	18-115	High Bias			
Indeno(1,2,3-cd)pyrene	1.03	0.0500	ug/L	1.00		103	15-135				
Naphthalene	0.664	0.0500	ug/L	1.00		66.4	18-120				
Nitrobenzene	0.531	0.250	ug/L	1.00		53.1	21-121				
N-Nitrosodimethylamine	ND	0.500	ug/L	1.00			10-124	Low Bias			
Pentachlorophenol	0.352	0.250	ug/L	1.00		35.2	10-156				
Phenanthrene	0.813	0.0500	ug/L	1.00		81.3	24-127				
Pyrene	0.796	0.0500	ug/L	1.00		79.6	31-132				
Hexachloroethane	3.31	0.500	ug/L	1.00		331	18-115	High Bias			
Nitrobenzene	0.531	0.250	ug/L	1.00		53.1	21-121				

Semivolatile Organic Compounds by GC/MS/SIM - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61423 - EPA 3535A											
Blank (BA61423-BLK1)						Prepared & Analyzed: 01/24/2026					
1,4-Dioxane	ND	0.300	ug/L								
1,4-Dioxane	ND	0.300	ug/L								
Surrogate: 1,4-Dioxane-d8	*3.04*		*ug/L*	*4.00*		*76.0*	*36.6-118*				
LCS (BA61423-BS1)						Prepared & Analyzed: 01/24/2026					
1,4-Dioxane	3.23	0.300	ug/L	4.00		80.8	50-130				
1,4-Dioxane	3.23	0.300	ug/L	4.00		80.8	50-130				
Surrogate: 1,4-Dioxane-d8	*3.36*		*ug/L*	*4.00*		*84.0*	*36.6-118*				
Matrix Spike (BA61423-MS1)	*Source sample: 26A1069-01 (MW-1)					Prepared & Analyzed: 01/24/2026					
1,4-Dioxane	2.86	0.300	ug/L	4.00	ND	71.6	50-130				
1,4-Dioxane	2.86	0.300	ug/L	4.00	ND	71.6	50-130				
Surrogate: 1,4-Dioxane-d8	*3.36*		*ug/L*	*4.00*		*84.0*	*50-130*				
Matrix Spike Dup (BA61423-MSD1)	*Source sample: 26A1069-01 (MW-1)					Prepared & Analyzed: 01/24/2026					
1,4-Dioxane	3.30	0.300	ug/L	4.00	ND	82.4	50-130		14.0	30	
1,4-Dioxane	3.30	0.300	ug/L	4.00	ND	82.4	50-130		14.0	30	
Surrogate: 1,4-Dioxane-d8	*2.72*		*ug/L*	*4.00*		*68.0*	*50-130*				

PFAS Target compounds by LC/MS-MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61388 - EPA 1633 Prep											
Blank (BA61388-BLK1)											
								Prepared: 01/23/2026 Analyzed: 02/01/2026			
Perfluorobutanesulfonic acid (PFBS)	ND	1.77	ng/L								
Perfluorohexanoic acid (PFHxA)	ND	2.00	ng/L								
Perfluoroheptanoic acid (PFHpA)	ND	2.00	ng/L								
Perfluorohexanesulfonic acid (PFHxS)	ND	1.83	ng/L								
Perfluorooctanoic acid (PFOA)	ND	2.00	ng/L								
Perfluorooctanesulfonic acid (PFOS)	ND	1.86	ng/L								
Perfluorononanoic acid (PFNA)	ND	2.00	ng/L								
Perfluorodecanoic acid (PFDA)	ND	2.00	ng/L								
Perfluoroundecanoic acid (PFUnA)	ND	2.00	ng/L								
Perfluorododecanoic acid (PFDoA)	ND	2.00	ng/L								
Perfluorotridecanoic acid (PFTrDA)	ND	2.00	ng/L								
Perfluorotetradecanoic acid (PFTA)	ND	2.00	ng/L								
N-MeFOSAA	ND	2.00	ng/L								
N-EtFOSAA	ND	2.00	ng/L								
Perfluoropentanoic acid (PFPeA)	ND	4.00	ng/L								
Perfluoro-1-octanesulfonamide (FOSA)	ND	2.00	ng/L								
Perfluoro-1-heptanesulfonic acid (PFHpS)	ND	1.91	ng/L								
Perfluoro-1-decanesulfonic acid (PFDS)	ND	1.93	ng/L								
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	ND	7.60	ng/L								
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	ND	7.68	ng/L								
Perfluoro-n-butanoic acid (PFBA)	ND	8.00	ng/L								
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	ND	3.56	ng/L								
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	ND	4.00	ng/L								
Perfluoro-4-oxapentanoic acid (PFMPA)	ND	4.00	ng/L								
Perfluoro-5-oxahexanoic acid (PFMBA)	ND	4.00	ng/L								
Perfluoro-1-pentanesulfonate (PFPeS)	ND	1.88	ng/L								
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	ND	7.50	ng/L								
HFPO-DA (Gen-X)	ND	8.00	ng/L								
11CL-PF3OUdS	ND	7.56	ng/L								
9CL-PF3ONS	ND	7.48	ng/L								
ADONA	ND	7.56	ng/L								
Perfluorododecanesulfonic acid (PFDoS)	ND	1.94	ng/L								
Perfluoro-1-nonanesulfonic acid (PFNS)	ND	1.92	ng/L								
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA)	ND	10.0	ng/L								
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	ND	50.0	ng/L								
2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA)	ND	50.0	ng/L								
N-MeFOSE	ND	20.0	ng/L								
N-MeFOSA	ND	2.00	ng/L								
N-EtFOSE	ND	20.0	ng/L								
N-EtFOSA	ND	2.00	ng/L								
Surrogate: M3PFBS	*22.8*		*ng/L*	*23.3*		*97.8*	*40-135*				
Surrogate: M5PFHxA	*21.1*		*ng/L*	*25.0*		*84.3*	*40-130*				
Surrogate: M4PFHpA	*21.4*		*ng/L*	*25.0*		*85.6*	*40-130*				
Surrogate: M3PFHxS	*21.6*		*ng/L*	*23.7*		*91.3*	*40-130*				

PFAS Target compounds by LC/MS-MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61388 - EPA 1633 Prep											
Blank (BA61388-BLK1)											Prepared: 01/23/2026 Analyzed: 02/01/2026
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*18.8*		*ng/L*	*25.0*		*75.3*	*40-130*				
Surrogate: M6PFDA	*10.3*		*ng/L*	*12.5*		*82.5*	*40-130*				
Surrogate: M7PFUdA	*10.1*		*ng/L*	*12.5*		*81.0*	*30-130*				
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*9.38*		*ng/L*	*12.5*		*75.0*	*10-130*				
Surrogate: M2PFTeDA	*8.97*		*ng/L*	*12.5*		*71.8*	*10-130*				
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*93.7*		*ng/L*	*100*		*93.7*	*5-130*				
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*19.2*		*ng/L*	*24.0*		*80.3*	*40-130*				
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*40.9*		*ng/L*	*50.0*		*81.8*	*40-130*				
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*19.9*		*ng/L*	*25.0*		*79.6*	*40-130*				
Surrogate: d3-N-MeFOSAA	*30.2*		*ng/L*	*50.0*		*60.4*	*40-170*				
Surrogate: d5-N-EtFOSAA	*29.4*		*ng/L*	*50.0*		*58.7*	*25-135*				
Surrogate: M2-6:2 FTS	*28.8*		*ng/L*	*47.6*		*60.7*	*40-200*				
Surrogate: M2-8:2 FTS	*35.7*		*ng/L*	*48.0*		*74.4*	*40-300*				
Surrogate: M9PFNA	*9.63*		*ng/L*	*12.5*		*77.0*	*40-130*				
Surrogate: M2-4:2 FTS	*29.5*		*ng/L*	*46.9*		*63.0*	*40-200*				
Surrogate: d-N-MeFOSA	*16.8*		*ng/L*	*25.0*		*67.2*	*10-130*				
Surrogate: d-N-EtFOSA	*14.9*		*ng/L*	*25.0*		*59.5*	*10-130*				
Surrogate: M3HFPO-DA	*94.2*		*ng/L*	*100*		*94.2*	*40-130*				
Surrogate: d9-N-EtFOSE	*144*		*ng/L*	*250*		*57.4*	*10-130*				
Surrogate: d7-N-MeFOSE	*152*		*ng/L*	*250*		*60.7*	*10-130*				
LCS (BA61388-BS1)											Prepared: 01/23/2026 Analyzed: 02/01/2026
Perfluorobutanesulfonic acid (PFBS)	36.8	1.77	ng/L	35.4		104	60-145				
Perfluorohexanoic acid (PFHxA)	40.9	2.00	ng/L	40.0		102	70-145				
Perfluoroheptanoic acid (PFHpA)	41.5	2.00	ng/L	40.0		104	70-150				
Perfluorohexanesulfonic acid (PFHxS)	41.2	1.83	ng/L	36.6		112	65-145				
Perfluorooctanoic acid (PFOA)	41.0	2.00	ng/L	40.0		102	70-150				
Perfluorooctanesulfonic acid (PFOS)	35.8	1.86	ng/L	37.2		96.2	55-150				
Perfluorononanoic acid (PFNA)	40.1	2.00	ng/L	40.0		100	70-150				
Perfluorodecanoic acid (PFDA)	42.4	2.00	ng/L	40.0		106	70-140				
Perfluoroundecanoic acid (PFUnA)	40.9	2.00	ng/L	40.0		102	70-145				
Perfluorododecanoic acid (PFDoA)	42.5	2.00	ng/L	40.0		106	70-140				
Perfluorotridecanoic acid (PFTrDA)	46.2	2.00	ng/L	40.0		115	65-140				
Perfluorotetradecanoic acid (PFTA)	44.5	2.00	ng/L	40.0		111	60-140				
N-MeFOSAA	41.0	2.00	ng/L	40.0		102	50-140				
N-EtFOSAA	40.6	2.00	ng/L	40.0		101	70-145				
Perfluoropentanoic acid (PFPeA)	82.4	4.00	ng/L	80.0		103	65-135				
Perfluoro-1-octanesulfonamide (FOSA)	41.2	2.00	ng/L	40.0		103	70-145				
Perfluoro-1-heptanesulfonic acid (PFHpS)	37.8	1.91	ng/L	38.2		99.0	70-150				
Perfluoro-1-decanesulfonic acid (PFDS)	37.4	1.93	ng/L	38.6		96.8	60-145				
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	158	7.60	ng/L	152		104	65-155				
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	145	7.68	ng/L	154		94.3	60-150				
Perfluoro-n-butanoic acid (PFBA)	170	8.00	ng/L	160		106	70-140				

PFAS Target compounds by LC/MS-MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61388 - EPA 1633 Prep											
LCS (BA61388-BS1)								Prepared: 01/23/2026 Analyzed: 02/01/2026			
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	73.6	3.56	ng/L	71.2		103	70-140				
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	101	4.00	ng/L	80.0		126	50-150				
Perfluoro-4-oxapentanoic acid (PFMPA)	56.7	4.00	ng/L	80.0		70.9	55-140				
Perfluoro-5-oxahexanoic acid (PFMBA)	87.9	4.00	ng/L	80.0		110	60-150				
Perfluoro-1-pentanesulfonate (PFPeS)	39.8	1.88	ng/L	37.6		106	65-140				
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	159	7.50	ng/L	150		106	70-145				
HFPO-DA (Gen-X)	77.5	8.00	ng/L	80.0		96.9	70-140				
11CL-PF3OUdS	76.0	7.56	ng/L	75.6		100	55-160				
9CL-PF3ONS	80.6	7.48	ng/L	74.8		108	70-155				
ADONA	75.0	7.56	ng/L	75.6		99.2	65-145				
Perfluorododecanesulfonic acid (PFDoS)	32.0	1.94	ng/L	38.8		82.5	50-145				
Perfluoro-1-nonanesulfonic acid (PFNS)	38.3	1.92	ng/L	38.4		99.6	65-145				
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA)	138	10.0	ng/L	160		86.1	65-130				
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	906	50.0	ng/L	800		113	70-135				
2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA)	873	50.0	ng/L	800		109	50-145				
N-MeFOSE	413	20.0	ng/L	400		103	70-145				
N-MeFOSA	41.2	2.00	ng/L	40.0		103	60-150				
N-EtFOSE	426	20.0	ng/L	400		107	70-135				
N-EtFOSA	40.4	2.00	ng/L	40.0		101	65-145				
Surrogate: M3PFBS	*21.4*		*ng/L*	*23.3*		*91.9*	*40-135*				
Surrogate: M5PFHxA	*20.5*		*ng/L*	*25.0*		*82.0*	*40-130*				
Surrogate: M4PFHpA	*19.1*		*ng/L*	*25.0*		*76.3*	*40-130*				
Surrogate: M3PFHxS	*21.1*		*ng/L*	*23.7*		*89.2*	*40-130*				
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*18.9*		*ng/L*	*25.0*		*75.6*	*40-130*				
Surrogate: M6PFDA	*10.1*		*ng/L*	*12.5*		*80.4*	*40-130*				
Surrogate: M7PFUdA	*10.1*		*ng/L*	*12.5*		*80.6*	*30-130*				
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*9.35*		*ng/L*	*12.5*		*74.8*	*10-130*				
Surrogate: M2PFTeDA	*8.36*		*ng/L*	*12.5*		*66.9*	*10-130*				
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*92.5*		*ng/L*	*100*		*92.5*	*5-130*				
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*20.6*		*ng/L*	*24.0*		*86.1*	*40-130*				
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*38.2*		*ng/L*	*50.0*		*76.5*	*40-130*				
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*20.5*		*ng/L*	*25.0*		*82.1*	*40-130*				
Surrogate: d3-N-MeFOSAA	*32.5*		*ng/L*	*50.0*		*65.0*	*40-170*				
Surrogate: d5-N-EtFOSAA	*31.4*		*ng/L*	*50.0*		*62.8*	*25-135*				
Surrogate: M2-6:2 FTS	*26.1*		*ng/L*	*47.6*		*54.8*	*40-200*				
Surrogate: M2-8:2 FTS	*35.1*		*ng/L*	*48.0*		*73.1*	*40-300*				
Surrogate: M9PFNA	*9.96*		*ng/L*	*12.5*		*79.7*	*40-130*				
Surrogate: M2-4:2 FTS	*25.6*		*ng/L*	*46.9*		*54.6*	*40-200*				
Surrogate: d-N-MeFOSA	*16.9*		*ng/L*	*25.0*		*67.4*	*10-130*				
Surrogate: d-N-EtFOSA	*15.5*		*ng/L*	*25.0*		*61.9*	*10-130*				
Surrogate: M3HFPO-DA	*89.8*		*ng/L*	*100*		*89.8*	*40-130*				

PFAS Target compounds by LC/MS-MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61388 - EPA 1633 Prep											
LCS (BA61388-BS1)								Prepared: 01/23/2026 Analyzed: 02/01/2026			
Surrogate: d9-N-EtFOSE	*142*		*ng/L*	*250*		*56.9*	*10-130*				
Surrogate: d7-N-MeFOSE	*156*		*ng/L*	*250*		*62.5*	*10-130*				
LCS (BA61388-BS2)								Prepared: 01/23/2026 Analyzed: 02/01/2026			
Perfluorobutanesulfonic acid (PFBS)	3.66	1.77	ng/L	3.54		103	60-145				
Perfluorohexanoic acid (PFHxA)	3.99	2.00	ng/L	4.00		99.8	70-145				
Perfluoroheptanoic acid (PFHpA)	3.94	2.00	ng/L	4.00		98.4	70-150				
Perfluorohexanesulfonic acid (PFHxS)	3.51	1.83	ng/L	3.66		96.0	65-145				
Perfluorooctanoic acid (PFOA)	3.73	2.00	ng/L	4.00		93.2	70-150				
Perfluorooctanesulfonic acid (PFOS)	3.05	1.86	ng/L	3.72		82.0	55-150				
Perfluorononanoic acid (PFNA)	3.53	2.00	ng/L	4.00		88.2	70-150				
Perfluorodecanoic acid (PFDA)	4.32	2.00	ng/L	4.00		108	70-140				
Perfluoroundecanoic acid (PFUnA)	4.17	2.00	ng/L	4.00		104	70-145				
Perfluorododecanoic acid (PFDoA)	4.20	2.00	ng/L	4.00		105	70-140				
Perfluorotridecanoic acid (PFTrDA)	4.74	2.00	ng/L	4.00		118	65-140				
Perfluorotetradecanoic acid (PFTA)	4.90	2.00	ng/L	4.00		123	60-140				
N-MeFOSAA	3.65	2.00	ng/L	4.00		91.3	50-140				
N-EtFOSAA	4.30	2.00	ng/L	4.00		107	70-145				
Perfluoropentanoic acid (PFPeA)	7.88	4.00	ng/L	8.00		98.5	65-135				
Perfluoro-1-octanesulfonamide (FOSA)	3.82	2.00	ng/L	4.00		95.6	70-145				
Perfluoro-1-heptanesulfonic acid (PFHpS)	3.38	1.91	ng/L	3.82		88.4	70-150				
Perfluoro-1-decanesulfonic acid (PFDS)	4.04	1.93	ng/L	3.86		105	60-145				
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	15.2	7.60	ng/L	15.2		99.9	65-155				
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	13.7	7.68	ng/L	15.4		89.1	60-150				
Perfluoro-n-butanoic acid (PFBA)	16.2	8.00	ng/L	16.0		101	70-140				
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	7.12	3.56	ng/L	7.12		100	70-140				
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	10.4	4.00	ng/L	8.00		130	50-150				
Perfluoro-4-oxapentanoic acid (PFMPA)	5.33	4.00	ng/L	8.00		66.6	55-140				
Perfluoro-5-oxahexanoic acid (PFMBA)	8.53	4.00	ng/L	8.00		107	60-150				
Perfluoro-1-pentanesulfonate (PFPeS)	3.61	1.88	ng/L	3.76		96.1	65-140				
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	14.3	7.50	ng/L	15.0		95.3	70-145				
HFPO-DA (Gen-X)	7.61	8.00	ng/L	8.00		95.1	70-140				
11CL-PF3OUdS	5.76	7.56	ng/L	7.56		76.2	55-160				
9CL-PF3ONS	8.03	7.48	ng/L	7.48		107	70-155				
ADONA	7.00	7.56	ng/L	7.56		92.5	65-145				
Perfluorododecanesulfonic acid (PFDoS)	3.04	1.94	ng/L	3.88		78.3	50-145				
Perfluoro-1-nonanesulfonic acid (PFNS)	3.39	1.92	ng/L	3.84		88.3	65-145				
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA)	13.5	10.0	ng/L	16.0		84.6	65-130				
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	94.1	50.0	ng/L	80.0		118	70-135				
2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA)	82.6	50.0	ng/L	80.0		103	50-145				
N-MeFOSE	41.1	20.0	ng/L	40.0		103	70-145				
N-MeFOSA	4.14	2.00	ng/L	4.00		104	60-150				
N-EtFOSE	42.2	20.0	ng/L	40.0		106	70-135				
N-EtFOSA	4.49	2.00	ng/L	4.00		112	65-145				

PFAS Target compounds by LC/MS-MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61388 - EPA 1633 Prep											
LCS (BA61388-BS2)								Prepared: 01/23/2026 Analyzed: 02/01/2026			
Surrogate: M3PFBS	*21.9*		*ng/L*	*23.3*		*94.1*	*40-135*				
Surrogate: M5PFHxA	*22.5*		*ng/L*	*25.0*		*89.9*	*40-130*				
Surrogate: M4PFHpA	*21.4*		*ng/L*	*25.0*		*85.6*	*40-130*				
Surrogate: M3PFHxS	*21.4*		*ng/L*	*23.7*		*90.3*	*40-130*				
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*20.5*		*ng/L*	*25.0*		*81.8*	*40-130*				
Surrogate: M6PFDA	*10.3*		*ng/L*	*12.5*		*82.5*	*40-130*				
Surrogate: M7PFUdA	*10.1*		*ng/L*	*12.5*		*80.9*	*30-130*				
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*8.89*		*ng/L*	*12.5*		*71.1*	*10-130*				
Surrogate: M2PFTeDA	*8.17*		*ng/L*	*12.5*		*65.4*	*10-130*				
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*96.4*		*ng/L*	*100*		*96.4*	*5-130*				
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*20.7*		*ng/L*	*24.0*		*86.3*	*40-130*				
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*44.1*		*ng/L*	*50.0*		*88.3*	*40-130*				
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*19.6*		*ng/L*	*25.0*		*78.2*	*40-130*				
Surrogate: d3-N-MeFOSAA	*31.4*		*ng/L*	*50.0*		*62.9*	*40-170*				
Surrogate: d5-N-EtFOSAA	*30.4*		*ng/L*	*50.0*		*60.9*	*25-135*				
Surrogate: M2-6:2 FTS	*27.0*		*ng/L*	*47.6*		*56.8*	*40-200*				
Surrogate: M2-8:2 FTS	*36.0*		*ng/L*	*48.0*		*75.0*	*40-300*				
Surrogate: M9PFNA	*10.2*		*ng/L*	*12.5*		*81.7*	*40-130*				
Surrogate: M2-4:2 FTS	*27.0*		*ng/L*	*46.9*		*57.5*	*40-200*				
Surrogate: d-N-MeFOSA	*16.2*		*ng/L*	*25.0*		*64.6*	*10-130*				
Surrogate: d-N-EtFOSA	*13.1*		*ng/L*	*25.0*		*52.2*	*10-130*				
Surrogate: M3HFPO-DA	*97.2*		*ng/L*	*100*		*97.2*	*40-130*				
Surrogate: d9-N-EtFOSE	*136*		*ng/L*	*250*		*54.3*	*10-130*				
Surrogate: d7-N-MeFOSE	*151*		*ng/L*	*250*		*60.5*	*10-130*				
Batch BA61525 - EPA 1633 Prep											
Blank (BA61525-BLK1)								Prepared: 01/28/2026 Analyzed: 02/13/2026			
Perfluorobutanesulfonic acid (PFBS)	ND	1.77	ng/L								
Perfluorohexanoic acid (PFHxA)	ND	2.00	ng/L								
Perfluoroheptanoic acid (PFHpA)	ND	2.00	ng/L								
Perfluorohexanesulfonic acid (PFHxS)	ND	1.83	ng/L								
Perfluorooctanoic acid (PFOA)	ND	2.00	ng/L								
Perfluorooctanesulfonic acid (PFOS)	ND	1.86	ng/L								
Perfluorononanoic acid (PFNA)	ND	2.00	ng/L								
Perfluorodecanoic acid (PFDA)	ND	2.00	ng/L								
Perfluoroundecanoic acid (PFUnA)	ND	2.00	ng/L								
Perfluorododecanoic acid (PFDoA)	ND	2.00	ng/L								
Perfluorotridecanoic acid (PFTrDA)	ND	2.00	ng/L								
Perfluorotetradecanoic acid (PFTA)	ND	2.00	ng/L								
N-MeFOSAA	ND	2.00	ng/L								
N-EtFOSAA	ND	2.00	ng/L								
Perfluoropentanoic acid (PFPeA)	ND	4.00	ng/L								
Perfluoro-1-octanesulfonamide (FOSA)	ND	2.00	ng/L								
Perfluoro-1-heptanesulfonic acid (PFHpS)	ND	1.91	ng/L								
Perfluoro-1-decanesulfonic acid (PFDS)	ND	1.93	ng/L								

PFAS Target compounds by LC/MS-MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61525 - EPA 1633 Prep											
Blank (BA61525-BLK1)											
								Prepared: 01/28/2026 Analyzed: 02/13/2026			
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	ND	7.60	ng/L								
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	ND	7.68	ng/L								
Perfluoro-n-butanoic acid (PFBA)	ND	8.00	ng/L								
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	ND	3.56	ng/L								
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	ND	4.00	ng/L								
Perfluoro-4-oxapentanoic acid (PFMPA)	ND	4.00	ng/L								
Perfluoro-5-oxahexanoic acid (PFMBA)	ND	4.00	ng/L								
Perfluoro-1-pentanesulfonate (PFPeS)	ND	1.88	ng/L								
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	ND	7.50	ng/L								
HFPO-DA (Gen-X)	ND	8.00	ng/L								
11CL-PF3OUdS	ND	7.56	ng/L								
9CL-PF3ONS	ND	7.48	ng/L								
ADONA	ND	7.56	ng/L								
Perfluorododecanesulfonic acid (PFDoS)	ND	1.94	ng/L								
Perfluoro-1-nonanesulfonic acid (PFNS)	ND	1.92	ng/L								
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA)	ND	10.0	ng/L								
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	ND	50.0	ng/L								
2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA)	ND	50.0	ng/L								
N-MeFOSE	ND	20.0	ng/L								
N-MeFOSA	ND	2.00	ng/L								
N-EtFOSE	ND	20.0	ng/L								
N-EtFOSA	ND	2.00	ng/L								
Surrogate: M3PFBS	*30.1*		*ng/L*	*23.3*		*129*	*40-135*				
Surrogate: M5PFHxA	*31.9*		*ng/L*	*25.0*		*127*	*40-130*				
Surrogate: M4PFHpA	*29.6*		*ng/L*	*25.0*		*118*	*40-130*				
Surrogate: M3PFHxS	*29.1*		*ng/L*	*23.7*		*123*	*40-130*				
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*31.4*		*ng/L*	*25.0*		*126*	*40-130*				
Surrogate: M6PFDA	*15.4*		*ng/L*	*12.5*		*123*	*40-130*				
Surrogate: M7PFUdA	*14.9*		*ng/L*	*12.5*		*119*	*30-130*				
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*14.6*		*ng/L*	*12.5*		*117*	*10-130*				
Surrogate: M2PFTeDA	*12.3*		*ng/L*	*12.5*		*98.3*	*10-130*				
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*118*		*ng/L*	*100*		*118*	*5-130*				
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*30.3*		*ng/L*	*24.0*		*127*	*40-130*				
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*63.1*		*ng/L*	*50.0*		*126*	*40-130*				
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*33.8*		*ng/L*	*25.0*		*135*	*40-130*				
Surrogate: d3-N-MeFOSAA	*67.6*		*ng/L*	*50.0*		*135*	*40-170*				
Surrogate: d5-N-EtFOSAA	*65.9*		*ng/L*	*50.0*		*132*	*25-135*				
Surrogate: M2-6:2 FTS	*70.9*		*ng/L*	*47.6*		*149*	*40-200*				
Surrogate: M2-8:2 FTS	*70.7*		*ng/L*	*48.0*		*147*	*40-300*				
Surrogate: M9PFNA	*16.6*		*ng/L*	*12.5*		*133*	*40-130*				

PFAS Target compounds by LC/MS-MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61525 - EPA 1633 Prep											
Blank (BA61525-BLK1)								Prepared: 01/28/2026 Analyzed: 02/13/2026			
Surrogate: M2-4:2 FTS	*72.5*		*ng/L*	*46.9*		*155*	*40-200*				
Surrogate: d-N-MeFOSA	*30.8*		*ng/L*	*25.0*		*123*	*10-130*				
Surrogate: d-N-EtFOSA	*28.9*		*ng/L*	*25.0*		*116*	*10-130*				
Surrogate: M3HFPO-DA	*129*		*ng/L*	*100*		*129*	*40-130*				
Surrogate: d9-N-EtFOSE	*248*		*ng/L*	*250*		*99.2*	*10-130*				
Surrogate: d7-N-MeFOSE	*249*		*ng/L*	*250*		*99.7*	*10-130*				
LCS (BA61525-BS1)								Prepared: 01/28/2026 Analyzed: 02/13/2026			
Perfluorobutanesulfonic acid (PFBS)	32.4	1.77	ng/L	35.4		91.6	60-145				
Perfluorohexanoic acid (PFHxA)	36.3	2.00	ng/L	40.0		90.8	70-145				
Perfluoroheptanoic acid (PFHpA)	35.0	2.00	ng/L	40.0		87.4	70-150				
Perfluorohexanesulfonic acid (PFHxS)	33.1	1.83	ng/L	36.6		90.5	65-145				
Perfluorooctanoic acid (PFOA)	37.1	2.00	ng/L	40.0		92.7	70-150				
Perfluorooctanesulfonic acid (PFOS)	34.2	1.86	ng/L	37.2		92.1	55-150				
Perfluorononanoic acid (PFNA)	36.3	2.00	ng/L	40.0		90.8	70-150				
Perfluorodecanoic acid (PFDA)	38.6	2.00	ng/L	40.0		96.6	70-140				
Perfluoroundecanoic acid (PFUnA)	35.9	2.00	ng/L	40.0		89.9	70-145				
Perfluorododecanoic acid (PFDoA)	36.8	2.00	ng/L	40.0		91.9	70-140				
Perfluorotridecanoic acid (PFTrDA)	41.5	2.00	ng/L	40.0		104	65-140				
Perfluorotetradecanoic acid (PFTA)	35.8	2.00	ng/L	40.0		89.4	60-140				
N-MeFOSAA	37.6	2.00	ng/L	40.0		93.9	50-140				
N-EtFOSAA	36.0	2.00	ng/L	40.0		89.9	70-145				
Perfluoropentanoic acid (PFPeA)	74.0	4.00	ng/L	80.0		92.5	65-135				
Perfluoro-1-octanesulfonamide (FOSA)	36.9	2.00	ng/L	40.0		92.2	70-145				
Perfluoro-1-heptanesulfonic acid (PFHpS)	33.4	1.91	ng/L	38.2		87.3	70-150				
Perfluoro-1-decanesulfonic acid (PFDS)	34.2	1.93	ng/L	38.6		88.7	60-145				
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	137	7.60	ng/L	152		90.4	65-155				
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	142	7.68	ng/L	154		92.4	60-150				
Perfluoro-n-butanoic acid (PFBA)	148	8.00	ng/L	160		92.4	70-140				
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	62.1	3.56	ng/L	71.2		87.2	70-140				
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	75.5	4.00	ng/L	80.0		94.3	50-150				
Perfluoro-4-oxapentanoic acid (PFMPA)	72.0	4.00	ng/L	80.0		90.0	55-140				
Perfluoro-5-oxahexanoic acid (PFMBA)	73.8	4.00	ng/L	80.0		92.3	60-150				
Perfluoro-1-pentanesulfonate (PFPeS)	34.6	1.88	ng/L	37.6		92.0	65-140				
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	134	7.50	ng/L	150		89.0	70-145				
HFPO-DA (Gen-X)	66.3	8.00	ng/L	80.0		82.8	70-140				
11CL-PF3OUdS	63.2	7.56	ng/L	75.6		83.6	55-160				
9CL-PF3ONS	66.2	7.48	ng/L	74.8		88.5	70-155				
ADONA	74.3	7.56	ng/L	75.6		98.3	65-145				
Perfluorododecanesulfonic acid (PFDoS)	29.2	1.94	ng/L	38.8		75.3	50-145				
Perfluoro-1-nonanesulfonic acid (PFNS)	35.5	1.92	ng/L	38.4		92.5	65-145				
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA)	153	10.0	ng/L	160		95.4	65-130				
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	781	50.0	ng/L	800		97.7	70-135				
2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA)	761	50.0	ng/L	800		95.2	50-145				

PFAS Target compounds by LC/MS-MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61525 - EPA 1633 Prep											
LCS (BA61525-BS1)								Prepared: 01/28/2026 Analyzed: 02/13/2026			
N-MeFOSE	373	20.0	ng/L	400		93.3	70-145				
N-MeFOSA	38.1	2.00	ng/L	40.0		95.3	60-150				
N-EtFOSE	351	20.0	ng/L	400		87.8	70-135				
N-EtFOSA	33.2	2.00	ng/L	40.0		82.9	65-145				
Surrogate: M3PFBS	*24.8*		*ng/L*	*23.3*		*106*	*40-135*				
Surrogate: M5PFHxA	*24.9*		*ng/L*	*25.0*		*99.7*	*40-130*				
Surrogate: M4PFHpA	*25.8*		*ng/L*	*25.0*		*103*	*40-130*				
Surrogate: M3PFHxS	*24.5*		*ng/L*	*23.7*		*103*	*40-130*				
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*24.3*		*ng/L*	*25.0*		*97.0*	*40-130*				
Surrogate: M6PFDA	*11.8*		*ng/L*	*12.5*		*94.6*	*40-130*				
Surrogate: M7PFUdA	*11.7*		*ng/L*	*12.5*		*93.2*	*30-130*				
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*11.5*		*ng/L*	*12.5*		*92.4*	*10-130*				
Surrogate: M2PFTeDA	*9.35*		*ng/L*	*12.5*		*74.8*	*10-130*				
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*97.7*		*ng/L*	*100*		*97.7*	*5-130*				
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*23.6*		*ng/L*	*24.0*		*98.6*	*40-130*				
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*49.5*		*ng/L*	*50.0*		*99.0*	*40-130*				
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*24.1*		*ng/L*	*25.0*		*96.4*	*40-130*				
Surrogate: d3-N-MeFOSAA	*48.2*		*ng/L*	*50.0*		*96.5*	*40-170*				
Surrogate: d5-N-EtFOSAA	*46.8*		*ng/L*	*50.0*		*93.6*	*25-135*				
Surrogate: M2-6:2 FTS	*48.7*		*ng/L*	*47.6*		*102*	*40-200*				
Surrogate: M2-8:2 FTS	*51.5*		*ng/L*	*48.0*		*107*	*40-300*				
Surrogate: M9PFNA	*12.4*		*ng/L*	*12.5*		*98.9*	*40-130*				
Surrogate: M2-4:2 FTS	*48.9*		*ng/L*	*46.9*		*104*	*40-200*				
Surrogate: d-N-MeFOSA	*21.4*		*ng/L*	*25.0*		*85.6*	*10-130*				
Surrogate: d-N-EtFOSA	*22.0*		*ng/L*	*25.0*		*87.9*	*10-130*				
Surrogate: M3HFPO-DA	*98.0*		*ng/L*	*100*		*98.0*	*40-130*				
Surrogate: d9-N-EtFOSE	*194*		*ng/L*	*250*		*77.8*	*10-130*				
Surrogate: d7-N-MeFOSE	*189*		*ng/L*	*250*		*75.8*	*10-130*				

PFAS Target compounds by LC/MS-MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61525 - EPA 1633 Prep											
LCS (BA61525-BS2)						Prepared: 01/28/2026 Analyzed: 02/13/2026					
Perfluorobutanesulfonic acid (PFBS)	3.56	1.77	ng/L	3.54		101	60-145				
Perfluorohexanoic acid (PFHxA)	3.68	2.00	ng/L	4.00		91.9	70-145				
Perfluoroheptanoic acid (PFHpA)	3.70	2.00	ng/L	4.00		92.5	70-150				
Perfluorohexanesulfonic acid (PFHxS)	3.65	1.83	ng/L	3.66		99.8	65-145				
Perfluorooctanoic acid (PFOA)	3.73	2.00	ng/L	4.00		93.2	70-150				
Perfluorooctanesulfonic acid (PFOS)	3.21	1.86	ng/L	3.72		86.4	55-150				
Perfluorononanoic acid (PFNA)	3.77	2.00	ng/L	4.00		94.2	70-150				
Perfluorodecanoic acid (PFDA)	3.63	2.00	ng/L	4.00		90.7	70-140				
Perfluoroundecanoic acid (PFUnA)	3.71	2.00	ng/L	4.00		92.8	70-145				
Perfluorododecanoic acid (PFDoA)	3.69	2.00	ng/L	4.00		92.3	70-140				
Perfluorotridecanoic acid (PFTrDA)	4.94	2.00	ng/L	4.00		124	65-140				
Perfluorotetradecanoic acid (PFTA)	3.53	2.00	ng/L	4.00		88.2	60-140				
N-MeFOSAA	4.17	2.00	ng/L	4.00		104	50-140				
N-EtFOSAA	3.29	2.00	ng/L	4.00		82.3	70-145				
Perfluoropentanoic acid (PFPeA)	7.63	4.00	ng/L	8.00		95.4	65-135				
Perfluoro-1-octanesulfonamide (FOSA)	3.82	2.00	ng/L	4.00		95.6	70-145				
Perfluoro-1-heptanesulfonic acid (PFHpS)	3.70	1.91	ng/L	3.82		96.9	70-150				
Perfluoro-1-decanesulfonic acid (PFDS)	3.20	1.93	ng/L	3.86		82.8	60-145				
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	14.7	7.60	ng/L	15.2		96.7	65-155				
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	14.3	7.68	ng/L	15.4		93.1	60-150				
Perfluoro-n-butanoic acid (PFBA)	15.2	8.00	ng/L	16.0		95.3	70-140				
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	6.94	3.56	ng/L	7.12		97.5	70-140				
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	6.73	4.00	ng/L	8.00		84.2	50-150				
Perfluoro-4-oxapentanoic acid (PFMPA)	7.49	4.00	ng/L	8.00		93.7	55-140				
Perfluoro-5-oxahexanoic acid (PFMBA)	7.72	4.00	ng/L	8.00		96.5	60-150				
Perfluoro-1-pentanesulfonate (PFPeS)	4.15	1.88	ng/L	3.76		110	65-140				
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	14.5	7.50	ng/L	15.0		96.4	70-145				
HFPO-DA (Gen-X)	9.53	8.00	ng/L	8.00		119	70-140				
11CL-PF3OUdS	8.85	7.56	ng/L	7.56		117	55-160				
9CL-PF3ONS	9.63	7.48	ng/L	7.48		129	70-155				
ADONA	10.0	7.56	ng/L	7.56		133	65-145				
Perfluorododecanesulfonic acid (PFDoS)	2.25	1.94	ng/L	3.88		57.9	50-145				
Perfluoro-1-nonanesulfonic acid (PFNS)	3.84	1.92	ng/L	3.84		99.9	65-145				
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA)	14.0	10.0	ng/L	16.0		87.6	65-130				
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	70.7	50.0	ng/L	80.0		88.4	70-135				
2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA)	71.3	50.0	ng/L	80.0		89.1	50-145				
N-MeFOSE	35.5	20.0	ng/L	40.0		88.8	70-145				
N-MeFOSA	3.47	2.00	ng/L	4.00		86.7	60-150				
N-EtFOSE	35.8	20.0	ng/L	40.0		89.6	70-135				
N-EtFOSA	3.61	2.00	ng/L	4.00		90.3	65-145				
Surrogate: M3PFBS	*29.5*		*ng/L*	*23.3*		*126*	*40-135*				
Surrogate: M5PFHxA	*29.0*		*ng/L*	*25.0*		*116*	*40-130*				
Surrogate: M4PFHpA	*29.6*		*ng/L*	*25.0*		*118*	*40-130*				
Surrogate: M3PFHxS	*28.1*		*ng/L*	*23.7*		*119*	*40-130*				

PFAS Target compounds by LC/MS-MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61525 - EPA 1633 Prep											
LCS (BA61525-BS2)											
								Prepared: 01/28/2026 Analyzed: 02/13/2026			
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*30.2*		*ng/L*	*25.0*		*121*	*40-130*				
Surrogate: M6PFDA	*14.1*		*ng/L*	*12.5*		*113*	*40-130*				
Surrogate: M7PFUdA	*13.7*		*ng/L*	*12.5*		*109*	*30-130*				
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*11.9*		*ng/L*	*12.5*		*95.4*	*10-130*				
Surrogate: M2PFTeDA	*7.52*		*ng/L*	*12.5*		*60.2*	*10-130*				
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*113*		*ng/L*	*100*		*113*	*5-130*				
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*27.4*		*ng/L*	*24.0*		*114*	*40-130*				
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*58.1*		*ng/L*	*50.0*		*116*	*40-130*				
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*28.3*		*ng/L*	*25.0*		*113*	*40-130*				
Surrogate: d3-N-MeFOSAA	*56.6*		*ng/L*	*50.0*		*113*	*40-170*				
Surrogate: d5-N-EtFOSAA	*56.1*		*ng/L*	*50.0*		*112*	*25-135*				
Surrogate: M2-6:2 FTS	*66.6*		*ng/L*	*47.6*		*140*	*40-200*				
Surrogate: M2-8:2 FTS	*68.9*		*ng/L*	*48.0*		*144*	*40-300*				
Surrogate: M9PFNA	*15.1*		*ng/L*	*12.5*		*121*	*40-130*				
Surrogate: M2-4:2 FTS	*66.5*		*ng/L*	*46.9*		*142*	*40-200*				
Surrogate: d-N-MeFOSA	*23.9*		*ng/L*	*25.0*		*95.5*	*10-130*				
Surrogate: d-N-EtFOSA	*19.8*		*ng/L*	*25.0*		*79.2*	*10-130*				
Surrogate: M3HFPO-DA	*112*		*ng/L*	*100*		*112*	*40-130*				
Surrogate: d9-N-EtFOSE	*144*		*ng/L*	*250*		*57.4*	*10-130*				
Surrogate: d7-N-MeFOSE	*159*		*ng/L*	*250*		*63.6*	*10-130*				
Batch BB60508 - EPA 1633 Prep											
Blank (BB60508-BLK1)											
								Prepared: 02/10/2026 Analyzed: 02/14/2026			
Perfluorobutanesulfonic acid (PFBS)	ND	1.77	ng/L								
Perfluorohexanoic acid (PFHxA)	ND	2.00	ng/L								
Perfluoroheptanoic acid (PFHpA)	ND	2.00	ng/L								
Perfluorohexanesulfonic acid (PFHxS)	ND	1.83	ng/L								
Perfluorooctanoic acid (PFOA)	ND	2.00	ng/L								
Perfluorooctanesulfonic acid (PFOS)	ND	1.86	ng/L								
Perfluorononanoic acid (PFNA)	ND	2.00	ng/L								
Perfluorodecanoic acid (PFDA)	ND	2.00	ng/L								
Perfluoroundecanoic acid (PFUnA)	ND	2.00	ng/L								
Perfluorododecanoic acid (PFDoA)	ND	2.00	ng/L								
Perfluorotridecanoic acid (PFTrDA)	ND	2.00	ng/L								
Perfluorotetradecanoic acid (PFTA)	ND	2.00	ng/L								
N-MeFOSAA	ND	2.00	ng/L								
N-EtFOSAA	ND	2.00	ng/L								
Perfluoropentanoic acid (PFPeA)	ND	4.00	ng/L								
Perfluoro-1-octanesulfonamide (FOSA)	ND	2.00	ng/L								
Perfluoro-1-heptanesulfonic acid (PFHpS)	ND	1.91	ng/L								
Perfluoro-1-decanesulfonic acid (PFDS)	ND	1.93	ng/L								
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	ND	7.60	ng/L								
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	ND	7.68	ng/L								
Perfluoro-n-butanoic acid (PFBA)	ND	8.00	ng/L								

PFAS Target compounds by LC/MS-MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB60508 - EPA 1633 Prep											
Blank (BB60508-BLK1)											
								Prepared: 02/10/2026 Analyzed: 02/14/2026			
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	ND	3.56	ng/L								
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	ND	4.00	ng/L								
Perfluoro-4-oxapentanoic acid (PFMPA)	ND	4.00	ng/L								
Perfluoro-5-oxahexanoic acid (PFMBA)	ND	4.00	ng/L								
Perfluoro-1-pentanesulfonate (PFPeS)	ND	1.88	ng/L								
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	ND	7.50	ng/L								
HFPO-DA (Gen-X)	ND	8.00	ng/L								
11CL-PF3OUdS	ND	7.56	ng/L								
9CL-PF3ONS	ND	7.48	ng/L								
ADONA	ND	7.56	ng/L								
Perfluorododecanesulfonic acid (PFDoS)	ND	1.94	ng/L								
Perfluoro-1-nonanesulfonic acid (PFNS)	ND	1.92	ng/L								
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA)	ND	10.0	ng/L								
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	ND	50.0	ng/L								
2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA)	ND	50.0	ng/L								
N-MeFOSE	ND	20.0	ng/L								
N-MeFOSA	ND	2.00	ng/L								
N-EtFOSE	ND	20.0	ng/L								
N-EtFOSA	ND	2.00	ng/L								
Surrogate: M3PFBS	*27.2*		*ng/L*	*23.3*		*117*	*40-135*				
Surrogate: M5PFHxA	*27.9*		*ng/L*	*25.0*		*112*	*40-130*				
Surrogate: M4PFHpA	*26.2*		*ng/L*	*25.0*		*105*	*40-130*				
Surrogate: M3PFHxS	*27.1*		*ng/L*	*23.7*		*114*	*40-130*				
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*27.4*		*ng/L*	*25.0*		*110*	*40-130*				
Surrogate: M6PFDA	*14.3*		*ng/L*	*12.5*		*115*	*40-130*				
Surrogate: M7PFUdA	*14.6*		*ng/L*	*12.5*		*117*	*30-130*				
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*13.0*		*ng/L*	*12.5*		*104*	*10-130*				
Surrogate: M2PFTeDA	*13.4*		*ng/L*	*12.5*		*107*	*10-130*				
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*107*		*ng/L*	*100*		*107*	*5-130*				
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*26.3*		*ng/L*	*24.0*		*110*	*40-130*				
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*56.1*		*ng/L*	*50.0*		*112*	*40-130*				
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*29.2*		*ng/L*	*25.0*		*117*	*40-130*				
Surrogate: d3-N-MeFOSAA	*54.8*		*ng/L*	*50.0*		*110*	*40-170*				
Surrogate: d5-N-EtFOSAA	*56.9*		*ng/L*	*50.0*		*114*	*25-135*				
Surrogate: M2-6:2 FTS	*63.1*		*ng/L*	*47.6*		*133*	*40-200*				
Surrogate: M2-8:2 FTS	*57.9*		*ng/L*	*48.0*		*121*	*40-300*				
Surrogate: M9PFNA	*13.7*		*ng/L*	*12.5*		*110*	*40-130*				
Surrogate: M2-4:2 FTS	*66.5*		*ng/L*	*46.9*		*142*	*40-200*				
Surrogate: d-N-MeFOSA	*27.7*		*ng/L*	*25.0*		*111*	*10-130*				
Surrogate: d-N-EtFOSA	*25.5*		*ng/L*	*25.0*		*102*	*10-130*				
Surrogate: M3HFPO-DA	*105*		*ng/L*	*100*		*105*	*40-130*				

PFAS Target compounds by LC/MS-MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB60508 - EPA 1633 Prep											
Blank (BB60508-BLK1)								Prepared: 02/10/2026 Analyzed: 02/14/2026			
Surrogate: d9-N-EtFOSE	*293*		*ng/L*	*250*		*117*	*10-130*				
Surrogate: d7-N-MeFOSE	*288*		*ng/L*	*250*		*115*	*10-130*				
LCS (BB60508-BS1)								Prepared: 02/10/2026 Analyzed: 02/14/2026			
Perfluorobutanesulfonic acid (PFBS)	37.2	1.77	ng/L	35.4		105	60-145				
Perfluorohexanoic acid (PFHxA)	41.0	2.00	ng/L	40.0		102	70-145				
Perfluoroheptanoic acid (PFHpA)	46.4	2.00	ng/L	40.0		116	70-150				
Perfluorohexanesulfonic acid (PFHxS)	37.5	1.83	ng/L	36.6		103	65-145				
Perfluorooctanoic acid (PFOA)	41.2	2.00	ng/L	40.0		103	70-150				
Perfluorooctanesulfonic acid (PFOS)	37.4	1.86	ng/L	37.2		100	55-150				
Perfluorononanoic acid (PFNA)	40.2	2.00	ng/L	40.0		101	70-150				
Perfluorodecanoic acid (PFDA)	39.8	2.00	ng/L	40.0		99.5	70-140				
Perfluoroundecanoic acid (PFUnA)	39.8	2.00	ng/L	40.0		99.5	70-145				
Perfluorododecanoic acid (PFDoA)	42.5	2.00	ng/L	40.0		106	70-140				
Perfluorotridecanoic acid (PFTrDA)	41.5	2.00	ng/L	40.0		104	65-140				
Perfluorotetradecanoic acid (PFTA)	40.1	2.00	ng/L	40.0		100	60-140				
N-MeFOSAA	40.3	2.00	ng/L	40.0		101	50-140				
N-EtFOSAA	38.7	2.00	ng/L	40.0		96.7	70-145				
Perfluoropentanoic acid (PFPeA)	81.8	4.00	ng/L	80.0		102	65-135				
Perfluoro-1-octanesulfonamide (FOSA)	42.0	2.00	ng/L	40.0		105	70-145				
Perfluoro-1-heptanesulfonic acid (PFHpS)	39.6	1.91	ng/L	38.2		104	70-150				
Perfluoro-1-decanesulfonic acid (PFDS)	42.4	1.93	ng/L	38.6		110	60-145				
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	159	7.60	ng/L	152		104	65-155				
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	165	7.68	ng/L	154		108	60-150				
Perfluoro-n-butanoic acid (PFBA)	165	8.00	ng/L	160		103	70-140				
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	69.4	3.56	ng/L	71.2		97.5	70-140				
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	84.0	4.00	ng/L	80.0		105	50-150				
Perfluoro-4-oxapentanoic acid (PFMPA)	82.4	4.00	ng/L	80.0		103	55-140				
Perfluoro-5-oxahexanoic acid (PFMBA)	79.7	4.00	ng/L	80.0		99.6	60-150				
Perfluoro-1-pentanesulfonate (PFPeS)	38.4	1.88	ng/L	37.6		102	65-140				
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	159	7.50	ng/L	150		106	70-145				
HFPO-DA (Gen-X)	77.5	8.00	ng/L	80.0		96.9	70-140				
11CL-PF3OUdS	80.2	7.56	ng/L	75.6		106	55-160				
9CL-PF3ONS	78.8	7.48	ng/L	74.8		105	70-155				
ADONA	85.3	7.56	ng/L	75.6		113	65-145				
Perfluorododecanesulfonic acid (PFDoS)	36.3	1.94	ng/L	38.8		93.6	50-145				
Perfluoro-1-nonanesulfonic acid (PFNS)	40.2	1.92	ng/L	38.4		105	65-145				
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA)	203	10.0	ng/L	160		127	65-130				
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	1050	50.0	ng/L	800		131	70-135				
2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA)	1030	50.0	ng/L	800		129	50-145				
N-MeFOSE	399	20.0	ng/L	400		99.9	70-145				
N-MeFOSA	38.6	2.00	ng/L	40.0		96.6	60-150				
N-EtFOSE	394	20.0	ng/L	400		98.5	70-135				
N-EtFOSA	33.8	2.00	ng/L	40.0		84.4	65-145				

PFAS Target compounds by LC/MS-MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB60508 - EPA 1633 Prep											
LCS (BB60508-BS1)							Prepared: 02/10/2026 Analyzed: 02/14/2026				
Surrogate: M3PFBS	*27.0*		*ng/L*	*23.3*		*116*	*40-135*				
Surrogate: M5PFHxA	*28.7*		*ng/L*	*25.0*		*115*	*40-130*				
Surrogate: M4PFHpA	*26.9*		*ng/L*	*25.0*		*108*	*40-130*				
Surrogate: M3PFHxS	*26.6*		*ng/L*	*23.7*		*112*	*40-130*				
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*27.9*		*ng/L*	*25.0*		*112*	*40-130*				
Surrogate: M6PFDA	*13.9*		*ng/L*	*12.5*		*111*	*40-130*				
Surrogate: M7PFUdA	*14.0*		*ng/L*	*12.5*		*112*	*30-130*				
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*12.7*		*ng/L*	*12.5*		*102*	*10-130*				
Surrogate: M2PFTeDA	*11.9*		*ng/L*	*12.5*		*94.9*	*10-130*				
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*107*		*ng/L*	*100*		*107*	*5-130*				
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*25.6*		*ng/L*	*24.0*		*107*	*40-130*				
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*57.6*		*ng/L*	*50.0*		*115*	*40-130*				
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*28.2*		*ng/L*	*25.0*		*113*	*40-130*				
Surrogate: d3-N-MeFOSAA	*54.0*		*ng/L*	*50.0*		*108*	*40-170*				
Surrogate: d5-N-EtFOSAA	*53.3*		*ng/L*	*50.0*		*107*	*25-135*				
Surrogate: M2-6:2 FTS	*50.0*		*ng/L*	*47.6*		*105*	*40-200*				
Surrogate: M2-8:2 FTS	*46.4*		*ng/L*	*48.0*		*96.7*	*40-300*				
Surrogate: M9PFNA	*14.0*		*ng/L*	*12.5*		*112*	*40-130*				
Surrogate: M2-4:2 FTS	*51.3*		*ng/L*	*46.9*		*109*	*40-200*				
Surrogate: d-N-MeFOSA	*27.8*		*ng/L*	*25.0*		*111*	*10-130*				
Surrogate: d-N-EtFOSA	*29.3*		*ng/L*	*25.0*		*117*	*10-130*				
Surrogate: M3HFPO-DA	*108*		*ng/L*	*100*		*108*	*40-130*				
Surrogate: d9-N-EtFOSE	*286*		*ng/L*	*250*		*114*	*10-130*				
Surrogate: d7-N-MeFOSE	*278*		*ng/L*	*250*		*111*	*10-130*				
LCS (BB60508-BS2)							Prepared: 02/10/2026 Analyzed: 02/14/2026				
Perfluorobutanesulfonic acid (PFBS)	3.64	1.77	ng/L	3.54		103	60-145				
Perfluorohexanoic acid (PFHxA)	3.99	2.00	ng/L	4.00		99.8	70-145				
Perfluoroheptanoic acid (PFHpA)	4.11	2.00	ng/L	4.00		103	70-150				
Perfluorohexanesulfonic acid (PFHxS)	3.59	1.83	ng/L	3.66		98.1	65-145				
Perfluorooctanoic acid (PFOA)	4.07	2.00	ng/L	4.00		102	70-150				
Perfluorooctanesulfonic acid (PFOS)	3.35	1.86	ng/L	3.72		90.2	55-150				
Perfluorononanoic acid (PFNA)	4.06	2.00	ng/L	4.00		101	70-150				
Perfluorodecanoic acid (PFDA)	4.40	2.00	ng/L	4.00		110	70-140				
Perfluoroundecanoic acid (PFUnA)	4.37	2.00	ng/L	4.00		109	70-145				
Perfluorododecanoic acid (PFDoA)	4.47	2.00	ng/L	4.00		112	70-140				
Perfluorotridecanoic acid (PFTrDA)	4.07	2.00	ng/L	4.00		102	65-140				
Perfluorotetradecanoic acid (PFTA)	3.71	2.00	ng/L	4.00		92.7	60-140				
N-MeFOSAA	3.92	2.00	ng/L	4.00		98.0	50-140				
N-EtFOSAA	3.91	2.00	ng/L	4.00		97.7	70-145				
Perfluoropentanoic acid (PFPeA)	7.97	4.00	ng/L	8.00		99.6	65-135				
Perfluoro-1-octanesulfonamide (FOSA)	4.02	2.00	ng/L	4.00		100	70-145				
Perfluoro-1-heptanesulfonic acid (PFHpS)	4.02	1.91	ng/L	3.82		105	70-150				
Perfluoro-1-decanesulfonic acid (PFDS)	4.17	1.93	ng/L	3.86		108	60-145				
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	15.6	7.60	ng/L	15.2		103	65-155				

PFAS Target compounds by LC/MS-MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB60508 - EPA 1633 Prep											
LCS (BB60508-BS2)									Prepared: 02/10/2026 Analyzed: 02/14/2026		
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	15.7	7.68	ng/L	15.4		102	60-150				
Perfluoro-n-butanoic acid (PFBA)	16.0	8.00	ng/L	16.0		99.9	70-140				
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	7.20	3.56	ng/L	7.12		101	70-140				
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	8.50	4.00	ng/L	8.00		106	50-150				
Perfluoro-4-oxapentanoic acid (PFMPA)	8.00	4.00	ng/L	8.00		100	55-140				
Perfluoro-5-oxahexanoic acid (PFMBA)	7.81	4.00	ng/L	8.00		97.6	60-150				
Perfluoro-1-pentanesulfonate (PFPeS)	3.72	1.88	ng/L	3.76		99.0	65-140				
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	15.5	7.50	ng/L	15.0		103	70-145				
HFPO-DA (Gen-X)	8.97	8.00	ng/L	8.00		112	70-140				
11CL-PF3OUdS	10.5	7.56	ng/L	7.56		138	55-160				
9CL-PF3ONS	10.4	7.48	ng/L	7.48		139	70-155				
ADONA	10.3	7.56	ng/L	7.56		136	65-145				
Perfluorododecanesulfonic acid (PFDoS)	3.60	1.94	ng/L	3.88		92.8	50-145				
Perfluoro-1-nonanesulfonic acid (PFNS)	4.79	1.92	ng/L	3.84		125	65-145				
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA)	17.9	10.0	ng/L	16.0		112	65-130				
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	93.7	50.0	ng/L	80.0		117	70-135				
2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA)	96.9	50.0	ng/L	80.0		121	50-145				
N-MeFOSE	40.1	20.0	ng/L	40.0		100	70-145				
N-MeFOSA	3.76	2.00	ng/L	4.00		94.0	60-150				
N-EtFOSE	37.7	20.0	ng/L	40.0		94.2	70-135				
N-EtFOSA	4.56	2.00	ng/L	4.00		114	65-145				
Surrogate: M3PFBS	*27.7*		*ng/L*	*23.3*		*119*	*40-135*				
Surrogate: M5PFHxA	*29.2*		*ng/L*	*25.0*		*117*	*40-130*				
Surrogate: M4PFHpA	*29.3*		*ng/L*	*25.0*		*117*	*40-130*				
Surrogate: M3PFHxS	*26.6*		*ng/L*	*23.7*		*112*	*40-130*				
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*29.2*		*ng/L*	*25.0*		*117*	*40-130*				
Surrogate: M6PFDA	*14.0*		*ng/L*	*12.5*		*112*	*40-130*				
Surrogate: M7PFUdA	*13.4*		*ng/L*	*12.5*		*108*	*30-130*				
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*13.1*		*ng/L*	*12.5*		*105*	*10-130*				
Surrogate: M2PFTeDA	*12.6*		*ng/L*	*12.5*		*101*	*10-130*				
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*111*		*ng/L*	*100*		*111*	*5-130*				
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*26.6*		*ng/L*	*24.0*		*111*	*40-130*				
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*59.6*		*ng/L*	*50.0*		*119*	*40-130*				
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*29.4*		*ng/L*	*25.0*		*118*	*40-130*				
Surrogate: d3-N-MeFOSAA	*55.8*		*ng/L*	*50.0*		*112*	*40-170*				
Surrogate: d5-N-EtFOSAA	*52.8*		*ng/L*	*50.0*		*106*	*25-135*				
Surrogate: M2-6:2 FTS	*62.4*		*ng/L*	*47.6*		*131*	*40-200*				
Surrogate: M2-8:2 FTS	*55.6*		*ng/L*	*48.0*		*116*	*40-300*				
Surrogate: M9PFNA	*14.5*		*ng/L*	*12.5*		*116*	*40-130*				
Surrogate: M2-4:2 FTS	*65.7*		*ng/L*	*46.9*		*140*	*40-200*				
Surrogate: d-N-MeFOSA	*29.4*		*ng/L*	*25.0*		*117*	*10-130*				

PFAS Target compounds by LC/MS-MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB60508 - EPA 1633 Prep											
LCS (BB60508-BS2)								Prepared: 02/10/2026 Analyzed: 02/14/2026			
Surrogate: d-N-EtFOSA	*26.6*		*ng/L*	*25.0*		*106*	*10-130*				
Surrogate: M3HFPO-DA	*113*		*ng/L*	*100*		*113*	*40-130*				
Surrogate: d9-N-EtFOSE	*285*		*ng/L*	*250*		*114*	*10-130*				
Surrogate: d7-N-MeFOSE	*278*		*ng/L*	*250*		*111*	*10-130*				
Matrix Spike (BB60508-MS1)	*Source sample: 26A1069-01RE1 (MW-1)							Prepared: 02/10/2026 Analyzed: 02/15/2026			
Perfluorobutanesulfonic acid (PFBS)	45.8	1.80	ng/L	35.9	5.48	112	60-145				
Perfluorohexanoic acid (PFHxA)	96.2	2.03	ng/L	40.6	51.3	111	70-145				
Perfluoroheptanoic acid (PFHpA)	56.0	2.03	ng/L	40.6	7.58	119	70-150				
Perfluorohexanesulfonic acid (PFHxS)	44.5	1.86	ng/L	37.1	2.97	112	65-145				
Perfluorooctanoic acid (PFOA)	68.3	2.03	ng/L	40.6	31.3	91.1	70-150				
Perfluorooctanesulfonic acid (PFOS)	67.1	1.89	ng/L	37.7	30.9	95.8	55-150				
Perfluorononanoic acid (PFNA)	47.3	2.03	ng/L	40.6	2.41	111	70-150				
Perfluorodecanoic acid (PFDA)	47.4	2.03	ng/L	40.6	1.05	114	70-140				
Perfluoroundecanoic acid (PFUnA)	47.5	2.03	ng/L	40.6	ND	117	70-145				
Perfluorododecanoic acid (PFDoA)	45.3	2.03	ng/L	40.6	ND	112	70-140				
Perfluorotridecanoic acid (PFTrDA)	46.0	2.03	ng/L	40.6	ND	113	65-140				
Perfluorotetradecanoic acid (PFTA)	47.8	2.03	ng/L	40.6	ND	118	60-140				
N-MeFOSAA	45.4	2.03	ng/L	40.6	ND	112	50-140				
N-EtFOSAA	45.9	2.03	ng/L	40.6	ND	113	70-145				
Perfluoropentanoic acid (PFPeA)	175	4.06	ng/L	81.1	82.9	113	65-135				
Perfluoro-1-octanesulfonamide (FOSA)	44.3	2.03	ng/L	40.6	ND	109	70-145				
Perfluoro-1-heptanesulfonic acid (PFHpS)	40.1	1.94	ng/L	38.7	ND	103	70-150				
Perfluoro-1-decanesulfonic acid (PFDS)	33.7	1.96	ng/L	39.1	ND	86.1	60-145				
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	172	7.71	ng/L	154	ND	112	65-155				
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	167	7.79	ng/L	156	ND	107	60-150				
Perfluoro-n-butanoic acid (PFBA)	203	8.11	ng/L	162	23.2	111	70-140				
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	74.7	3.61	ng/L	72.2	ND	103	70-140				
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	72.9	4.06	ng/L	81.1	ND	89.8	50-150				
Perfluoro-4-oxapentanoic acid (PFMPA)	92.9	4.06	ng/L	81.1	ND	114	55-140				
Perfluoro-5-oxahexanoic acid (PFMBA)	86.3	4.06	ng/L	81.1	ND	106	60-150				
Perfluoro-1-pentanesulfonate (PFPeS)	43.1	1.91	ng/L	38.1	ND	113	65-140				
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	174	7.61	ng/L	152	ND	115	70-145				
HFPO-DA (Gen-X)	91.5	8.11	ng/L	81.1	ND	113	70-140				
11CL-PF3OUdS	77.2	7.67	ng/L	76.7	ND	101	55-160				
9CL-PF3ONS	85.3	7.59	ng/L	75.9	ND	113	70-155				
ADONA	91.6	7.67	ng/L	76.7	ND	120	65-145				
Perfluorododecanesulfonic acid (PFDoS)	37.2	1.97	ng/L	39.4	ND	94.7	50-145				
Perfluoro-1-nonanesulfonic acid (PFNS)	38.1	1.95	ng/L	38.9	ND	97.9	65-145				
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA)	239	10.1	ng/L	162	ND	147	65-130	High Bias			
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	1180	50.7	ng/L	811	ND	145	70-135	High Bias			
2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA)	1130	50.7	ng/L	811	ND	139	50-145				
N-MeFOSE	451	20.3	ng/L	406	ND	111	70-145				
N-MeFOSA	45.3	2.03	ng/L	40.6	ND	112	60-150				

PFAS Target compounds by LC/MS-MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB60508 - EPA 1633 Prep											
Matrix Spike (BB60508-MS1)	*Source sample: 26A1069-01RE1 (MW-1)							Prepared: 02/10/2026 Analyzed: 02/15/2026			
N-EtFOSE	438	20.3	ng/L	406	ND	108	70-135				
N-EtFOSA	45.7	2.03	ng/L	40.6	ND	113	65-145				
Surrogate: M3PFBS	*28.6*		*ng/L*	*23.6*		*121*	*40-135*				
Surrogate: M5PFHxA	*29.1*		*ng/L*	*25.4*		*115*	*40-130*				
Surrogate: M4PFHpA	*27.1*		*ng/L*	*25.4*		*107*	*40-130*				
Surrogate: M3PFHxS	*27.7*		*ng/L*	*24.0*		*115*	*40-130*				
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*26.6*		*ng/L*	*25.4*		*105*	*40-130*				
Surrogate: M6PFDA	*12.7*		*ng/L*	*12.7*		*99.8*	*40-130*				
Surrogate: M7PFUdA	*11.9*		*ng/L*	*12.7*		*94.1*	*30-130*				
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*11.1*		*ng/L*	*12.7*		*87.4*	*10-130*				
Surrogate: M2PFTeDA	*11.7*		*ng/L*	*12.7*		*92.5*	*10-130*				
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*108*		*ng/L*	*101*		*106*	*5-130*				
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*26.9*		*ng/L*	*24.3*		*111*	*40-130*				
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*57.5*		*ng/L*	*50.7*		*113*	*40-130*				
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*27.6*		*ng/L*	*25.4*		*109*	*40-130*				
Surrogate: d3-N-MeFOSAA	*45.6*		*ng/L*	*50.7*		*90.0*	*40-170*				
Surrogate: d5-N-EtFOSAA	*44.2*		*ng/L*	*50.7*		*87.1*	*25-135*				
Surrogate: M2-6:2 FTS	*56.8*		*ng/L*	*48.2*		*118*	*40-200*				
Surrogate: M2-8:2 FTS	*53.9*		*ng/L*	*48.7*		*111*	*40-300*				
Surrogate: M9PFNA	*13.5*		*ng/L*	*12.7*		*106*	*40-130*				
Surrogate: M2-4:2 FTS	*60.9*		*ng/L*	*47.6*		*128*	*40-200*				
Surrogate: d-N-MeFOSA	*23.6*		*ng/L*	*25.4*		*93.0*	*10-130*				
Surrogate: d-N-EtFOSA	*23.0*		*ng/L*	*25.4*		*90.9*	*10-130*				
Surrogate: M3HFPO-DA	*107*		*ng/L*	*101*		*105*	*40-130*				
Surrogate: d9-N-EtFOSE	*268*		*ng/L*	*254*		*106*	*10-130*				
Surrogate: d7-N-MeFOSE	*252*		*ng/L*	*254*		*99.4*	*10-130*				

PFAS Target compounds by LC/MS-MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB60508 - EPA 1633 Prep											
Matrix Spike Dup (BB60508-MSD1)	*Source sample: 26A1069-01RE1 (MW-1)					Prepared: 02/10/2026 Analyzed: 02/15/2026					
Perfluorobutanesulfonic acid (PFBS)	44.1	1.81	ng/L	36.2	5.48	107	60-145		3.78	35	
Perfluorohexanoic acid (PFHxA)	94.5	2.04	ng/L	40.9	51.3	106	70-145		1.78	35	
Perfluoroheptanoic acid (PFHpA)	55.3	2.04	ng/L	40.9	7.58	117	70-150		1.09	35	
Perfluorohexanesulfonic acid (PFHxS)	42.7	1.87	ng/L	37.4	2.97	106	65-145		4.27	35	
Perfluorooctanoic acid (PFOA)	66.4	2.04	ng/L	40.9	31.3	85.8	70-150		2.75	35	
Perfluorooctanesulfonic acid (PFOS)	73.4	1.90	ng/L	38.0	30.9	112	55-150		8.97	35	
Perfluorononanoic acid (PFNA)	46.4	2.04	ng/L	40.9	2.41	108	70-150		1.90	35	
Perfluorodecanoic acid (PFDA)	47.3	2.04	ng/L	40.9	1.05	113	70-140		0.211	35	
Perfluoroundecanoic acid (PFUnA)	47.8	2.04	ng/L	40.9	ND	117	70-145		0.515	35	
Perfluorododecanoic acid (PFDoA)	49.6	2.04	ng/L	40.9	ND	121	70-140		9.09	35	
Perfluorotridecanoic acid (PFTrDA)	45.7	2.04	ng/L	40.9	ND	112	65-140		0.721	35	
Perfluorotetradecanoic acid (PFTA)	48.4	2.04	ng/L	40.9	ND	118	60-140		1.27	35	
N-MeFOSAA	46.6	2.04	ng/L	40.9	ND	114	50-140		2.47	35	
N-EtFOSAA	46.3	2.04	ng/L	40.9	ND	113	70-145		0.835	35	
Perfluoropentanoic acid (PFPeA)	170	4.09	ng/L	81.8	82.9	106	65-135		2.70	35	
Perfluoro-1-octanesulfonamide (FOSA)	43.5	2.04	ng/L	40.9	ND	106	70-145		1.83	35	
Perfluoro-1-heptanesulfonic acid (PFHpS)	44.7	1.95	ng/L	39.1	ND	114	70-150		10.8	35	
Perfluoro-1-decanesulfonic acid (PFDS)	36.4	1.97	ng/L	39.5	ND	92.2	60-145		7.58	35	
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	167	7.77	ng/L	155	ND	108	65-155		2.79	35	
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	177	7.85	ng/L	157	ND	113	60-150		5.71	35	
Perfluoro-n-butanoic acid (PFBA)	197	8.18	ng/L	164	23.2	106	70-140		2.82	35	
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	71.4	3.64	ng/L	72.8	ND	98.0	70-140		4.62	30	
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	84.7	4.09	ng/L	81.8	ND	104	50-150		15.0	30	
Perfluoro-4-oxapentanoic acid (PFMPA)	89.8	4.09	ng/L	81.8	ND	110	55-140		3.33	30	
Perfluoro-5-oxahexanoic acid (PFMBA)	84.1	4.09	ng/L	81.8	ND	103	60-150		2.58	30	
Perfluoro-1-pentanesulfonate (PFPeS)	40.9	1.92	ng/L	38.4	ND	106	65-140		5.13	30	
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	172	7.67	ng/L	153	ND	112	70-145		1.52	30	
HFPO-DA (Gen-X)	83.4	8.18	ng/L	81.8	ND	102	70-140		9.30	30	
11CL-PF3OUdS	71.1	7.73	ng/L	77.3	ND	92.0	55-160		8.20	30	
9CL-PF3ONS	81.5	7.65	ng/L	76.5	ND	107	70-155		4.64	30	
ADONA	87.5	7.73	ng/L	77.3	ND	113	65-145		4.67	30	
Perfluorododecanesulfonic acid (PFDoS)	35.2	1.98	ng/L	39.7	ND	88.6	50-145		5.75	30	
Perfluoro-1-nonanesulfonic acid (PFNS)	40.1	1.96	ng/L	39.3	ND	102	65-145		5.10	30	
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA)	227	10.2	ng/L	164	ND	139	65-130	High Bias	5.29	30	
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	1130	51.1	ng/L	818	ND	138	70-135	High Bias	3.89	30	
2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA)	1070	51.1	ng/L	818	ND	131	50-145		5.33	30	
N-MeFOSE	463	20.4	ng/L	409	ND	113	70-145		2.72	30	
N-MeFOSA	48.0	2.04	ng/L	40.9	ND	117	60-150		5.92	30	
N-EtFOSE	435	20.4	ng/L	409	ND	106	70-135		0.740	30	
N-EtFOSA	45.7	2.04	ng/L	40.9	ND	112	65-145		0.0567	30	
Surrogate: M3PFBS	*28.7*		*ng/L*	*23.8*		*120*	*40-135*				
Surrogate: M5PFHxA	*30.0*		*ng/L*	*25.6*		*117*	*40-130*				
Surrogate: M4PFHpA	*27.0*		*ng/L*	*25.6*		*106*	*40-130*				
Surrogate: M3PFHxS	*28.0*		*ng/L*	*24.2*		*116*	*40-130*				

PFAS Target compounds by LC/MS-MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB60508 - EPA 1633 Prep											
Matrix Spike Dup (BB60508-MSD1)	*Source sample: 26A1069-01RE1 (MW-1)							Prepared: 02/10/2026 Analyzed: 02/15/2026			
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*27.6*		*ng/L*	*25.6*		*108*	*40-130*				
Surrogate: M6PFDA	*12.6*		*ng/L*	*12.8*		*98.4*	*40-130*				
Surrogate: M7PFUdA	*11.1*		*ng/L*	*12.8*		*86.9*	*30-130*				
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*9.67*		*ng/L*	*12.8*		*75.6*	*10-130*				
Surrogate: M2PFTeDA	*9.82*		*ng/L*	*12.8*		*76.8*	*10-130*				
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*110*		*ng/L*	*102*		*108*	*5-130*				
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*25.1*		*ng/L*	*24.5*		*103*	*40-130*				
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*58.5*		*ng/L*	*51.1*		*114*	*40-130*				
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*27.9*		*ng/L*	*25.6*		*109*	*40-130*				
Surrogate: d3-N-MeFOSAA	*46.4*		*ng/L*	*51.1*		*90.8*	*40-170*				
Surrogate: d5-N-EtFOSAA	*41.9*		*ng/L*	*51.1*		*81.9*	*25-135*				
Surrogate: M2-6:2 FTS	*55.8*		*ng/L*	*48.6*		*115*	*40-200*				
Surrogate: M2-8:2 FTS	*48.6*		*ng/L*	*49.1*		*98.9*	*40-300*				
Surrogate: M9PFNA	*13.6*		*ng/L*	*12.8*		*107*	*40-130*				
Surrogate: M2-4:2 FTS	*59.8*		*ng/L*	*48.0*		*125*	*40-200*				
Surrogate: d-N-MeFOSA	*21.2*		*ng/L*	*25.6*		*82.9*	*10-130*				
Surrogate: d-N-EtFOSA	*21.0*		*ng/L*	*25.6*		*82.3*	*10-130*				
Surrogate: M3HFPO-DA	*112*		*ng/L*	*102*		*110*	*40-130*				
Surrogate: d9-N-EtFOSE	*246*		*ng/L*	*256*		*96.0*	*10-130*				
Surrogate: d7-N-MeFOSE	*235*		*ng/L*	*256*		*92.0*	*10-130*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61425 - EPA SW846-3510C Low Level											
Blank (BA61425-BLK1)									Prepared: 01/24/2026 Analyzed: 01/26/2026		
4,4'-DDD	ND	0.00400	ug/L								
4,4'-DDD [2C]	ND	0.00400	ug/L								
4,4'-DDE	ND	0.00400	ug/L								
4,4'-DDE [2C]	ND	0.00400	ug/L								
4,4'-DDT	ND	0.00400	ug/L								
4,4'-DDT [2C]	ND	0.00400	ug/L								
Aldrin	ND	0.00400	ug/L								
Aldrin [2C]	ND	0.00400	ug/L								
alpha-BHC	ND	0.00400	ug/L								
alpha-BHC [2C]	ND	0.00400	ug/L								
alpha-Chlordane	ND	0.00400	ug/L								
alpha-Chlordane [2C]	ND	0.00400	ug/L								
beta-BHC	ND	0.00400	ug/L								
beta-BHC [2C]	ND	0.00400	ug/L								
delta-BHC	ND	0.00400	ug/L								
delta-BHC [2C]	ND	0.00400	ug/L								
Dieldrin	ND	0.00200	ug/L								
Dieldrin [2C]	ND	0.00200	ug/L								
Endosulfan I	ND	0.00400	ug/L								
Endosulfan I [2C]	ND	0.00400	ug/L								
Endosulfan II	ND	0.00400	ug/L								
Endosulfan II [2C]	ND	0.00400	ug/L								
Endosulfan sulfate	ND	0.00400	ug/L								
Endosulfan sulfate [2C]	ND	0.00400	ug/L								
Endrin	ND	0.00400	ug/L								
Endrin [2C]	ND	0.00400	ug/L								
Endrin aldehyde	ND	0.0100	ug/L								
Endrin aldehyde [2C]	ND	0.0100	ug/L								
Endrin ketone	ND	0.0100	ug/L								
Endrin ketone [2C]	ND	0.0100	ug/L								
gamma-BHC (Lindane)	ND	0.00400	ug/L								
gamma-BHC (Lindane) [2C]	ND	0.00400	ug/L								
gamma-Chlordane	ND	0.0100	ug/L								
gamma-Chlordane [2C]	ND	0.0100	ug/L								
Heptachlor	ND	0.00400	ug/L								
Heptachlor [2C]	ND	0.00400	ug/L								
Heptachlor epoxide	ND	0.00400	ug/L								
Heptachlor epoxide [2C]	ND	0.00400	ug/L								
Methoxychlor	ND	0.00400	ug/L								
Methoxychlor [2C]	ND	0.00400	ug/L								
Toxaphene	ND	0.100	ug/L								
Toxaphene [2C]	ND	0.100	ug/L								
Chlordane, total	ND	0.200	ug/L								
Chlordane, total [2C]	ND	0.200	ug/L								
Surrogate: Decachlorobiphenyl	*0.0744*		*ug/L*	*0.200*		*37.2*	*30-150*				
Surrogate: Decachlorobiphenyl [2C]	*0.0794*		*ug/L*	*0.200*		*39.7*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*0.0898*		*ug/L*	*0.200*		*44.9*	*30-150*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.109*		*ug/L*	*0.200*		*54.4*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*0.0898*		*ug/L*	*0.200*		*44.9*	*30-150*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.109*		*ug/L*	*0.200*		*54.4*	*30-150*				
Surrogate: Decachlorobiphenyl	*0.0744*		*ug/L*	*0.200*		*37.2*	*30-150*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61425 - EPA SW846-3510C Low Level											
Blank (BA61425-BLK1)							Prepared: 01/24/2026 Analyzed: 01/26/2026				
Surrogate: Decachlorobiphenyl [2C]	*0.0794*		*ug/L*	*0.200*		*39.7*	*30-150*				
LCS (BA61425-BS1)							Prepared: 01/24/2026 Analyzed: 01/26/2026				
4,4'-DDD	0.0601	0.00400	ug/L	0.100		60.1	40-140				
4,4'-DDD [2C]	0.0722	0.00400	ug/L	0.100		72.2	40-140				
4,4'-DDE	0.0551	0.00400	ug/L	0.100		55.1	40-140				
4,4'-DDE [2C]	0.0644	0.00400	ug/L	0.100		64.4	40-140				
4,4'-DDT	0.0714	0.00400	ug/L	0.100		71.4	40-140				
4,4'-DDT [2C]	0.0794	0.00400	ug/L	0.100		79.4	40-140				
Aldrin	0.0401	0.00400	ug/L	0.100		40.1	40-140				
Aldrin [2C]	0.0456	0.00400	ug/L	0.100		45.6	40-140				
alpha-BHC	0.0547	0.00400	ug/L	0.100		54.7	40-140				
alpha-BHC [2C]	0.0620	0.00400	ug/L	0.100		62.0	40-140				
alpha-Chlordane	0.0530	0.00400	ug/L	0.100		53.0	40-140				
alpha-Chlordane [2C]	0.0607	0.00400	ug/L	0.100		60.7	40-140				
beta-BHC	0.0614	0.00400	ug/L	0.100		61.4	40-140				
beta-BHC [2C]	0.0648	0.00400	ug/L	0.100		64.8	40-140				
delta-BHC	0.0585	0.00400	ug/L	0.100		58.5	40-140				
delta-BHC [2C]	0.0642	0.00400	ug/L	0.100		64.2	40-140				
Dieldrin	0.0610	0.00200	ug/L	0.100		61.0	40-140				
Dieldrin [2C]	0.0639	0.00200	ug/L	0.100		63.9	40-140				
Endosulfan I	0.0551	0.00400	ug/L	0.100		55.1	40-140				
Endosulfan I [2C]	0.0619	0.00400	ug/L	0.100		61.9	40-140				
Endosulfan II	0.0577	0.00400	ug/L	0.100		57.7	40-140				
Endosulfan II [2C]	0.0701	0.00400	ug/L	0.100		70.1	40-140				
Endosulfan sulfate	0.0723	0.00400	ug/L	0.100		72.3	40-140				
Endosulfan sulfate [2C]	0.0787	0.00400	ug/L	0.100		78.7	40-140				
Endrin	0.0633	0.00400	ug/L	0.100		63.3	40-140				
Endrin [2C]	0.0672	0.00400	ug/L	0.100		67.2	40-140				
Endrin aldehyde	0.0832	0.0100	ug/L	0.100		83.2	40-140				
Endrin aldehyde [2C]	0.0669	0.0100	ug/L	0.100		66.9	40-140				
Endrin ketone	0.0810	0.0100	ug/L	0.100		81.0	40-140				
Endrin ketone [2C]	0.0780	0.0100	ug/L	0.100		78.0	40-140				
gamma-BHC (Lindane)	0.0535	0.00400	ug/L	0.100		53.5	40-140				
gamma-BHC (Lindane) [2C]	0.0615	0.00400	ug/L	0.100		61.5	40-140				
gamma-Chlordane	0.0529	0.0100	ug/L	0.100		52.9	40-140				
gamma-Chlordane [2C]	0.0635	0.0100	ug/L	0.100		63.5	40-140				
Heptachlor	0.0502	0.00400	ug/L	0.100		50.2	40-140				
Heptachlor [2C]	0.0573	0.00400	ug/L	0.100		57.3	40-140				
Heptachlor epoxide	0.0573	0.00400	ug/L	0.100		57.3	40-140				
Heptachlor epoxide [2C]	0.0598	0.00400	ug/L	0.100		59.8	40-140				
Methoxychlor	0.0868	0.00400	ug/L	0.100		86.8	40-140				
Methoxychlor [2C]	0.0899	0.00400	ug/L	0.100		89.9	40-140				
Surrogate: Decachlorobiphenyl	*0.0884*		*ug/L*	*0.200*		*44.2*	*30-150*				
Surrogate: Decachlorobiphenyl [2C]	*0.120*		*ug/L*	*0.200*		*59.8*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*0.0984*		*ug/L*	*0.200*		*49.2*	*30-150*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.110*		*ug/L*	*0.200*		*54.8*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*0.0984*		*ug/L*	*0.200*		*49.2*	*30-150*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.110*		*ug/L*	*0.200*		*54.8*	*30-150*				
Surrogate: Decachlorobiphenyl	*0.0884*		*ug/L*	*0.200*		*44.2*	*30-150*				
Surrogate: Decachlorobiphenyl [2C]	*0.120*		*ug/L*	*0.200*		*59.8*	*30-150*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61536 - EPA SW846-3510C Low Level											
Blank (BA61536-BLK1)								Prepared & Analyzed: 01/28/2026			
4,4'-DDD	ND	0.00400	ug/L								
4,4'-DDD [2C]	ND	0.00400	ug/L								
4,4'-DDE	ND	0.00400	ug/L								
4,4'-DDE [2C]	ND	0.00400	ug/L								
4,4'-DDT	ND	0.00400	ug/L								
4,4'-DDT [2C]	ND	0.00400	ug/L								
Aldrin	ND	0.00400	ug/L								
Aldrin [2C]	ND	0.00400	ug/L								
alpha-BHC	ND	0.00400	ug/L								
alpha-BHC [2C]	ND	0.00400	ug/L								
alpha-Chlordane	ND	0.00400	ug/L								
alpha-Chlordane [2C]	ND	0.00400	ug/L								
beta-BHC	ND	0.00400	ug/L								
beta-BHC [2C]	ND	0.00400	ug/L								
delta-BHC	ND	0.00400	ug/L								
delta-BHC [2C]	ND	0.00400	ug/L								
Dieldrin	ND	0.00200	ug/L								
Dieldrin [2C]	ND	0.00200	ug/L								
Endosulfan I	ND	0.00400	ug/L								
Endosulfan I [2C]	ND	0.00400	ug/L								
Endosulfan II	ND	0.00400	ug/L								
Endosulfan II [2C]	ND	0.00400	ug/L								
Endosulfan sulfate	ND	0.00400	ug/L								
Endosulfan sulfate [2C]	ND	0.00400	ug/L								
Endrin	ND	0.00400	ug/L								
Endrin [2C]	ND	0.00400	ug/L								
Endrin aldehyde	ND	0.0100	ug/L								
Endrin aldehyde [2C]	ND	0.0100	ug/L								
Endrin ketone	ND	0.0100	ug/L								
Endrin ketone [2C]	ND	0.0100	ug/L								
gamma-BHC (Lindane)	ND	0.00400	ug/L								
gamma-BHC (Lindane) [2C]	ND	0.00400	ug/L								
gamma-Chlordane	ND	0.0100	ug/L								
gamma-Chlordane [2C]	ND	0.0100	ug/L								
Heptachlor	ND	0.00400	ug/L								
Heptachlor [2C]	ND	0.00400	ug/L								
Heptachlor epoxide	ND	0.00400	ug/L								
Heptachlor epoxide [2C]	ND	0.00400	ug/L								
Methoxychlor	ND	0.00400	ug/L								
Methoxychlor [2C]	ND	0.00400	ug/L								
Toxaphene	ND	0.100	ug/L								
Toxaphene [2C]	ND	0.100	ug/L								
Chlordane, total	ND	0.200	ug/L								
Chlordane, total [2C]	ND	0.200	ug/L								
Surrogate: Decachlorobiphenyl	*0.121*		*ug/L*	*0.200*		*60.3*	*30-150*				
Surrogate: Decachlorobiphenyl [2C]	*0.139*		*ug/L*	*0.200*		*69.5*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*0.0950*		*ug/L*	*0.200*		*47.5*	*30-150*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.108*		*ug/L*	*0.200*		*53.8*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*0.0950*		*ug/L*	*0.200*		*47.5*	*30-150*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.108*		*ug/L*	*0.200*		*53.8*	*30-150*				
Surrogate: Decachlorobiphenyl	*0.121*		*ug/L*	*0.200*		*60.3*	*30-150*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61536 - EPA SW846-3510C Low Level											
Blank (BA61536-BLK1)							Prepared & Analyzed: 01/28/2026				
Surrogate: Decachlorobiphenyl [2C]	*0.139*		*ug/L*	*0.200*		*69.5*	*30-150*				
LCS (BA61536-BS1)							Prepared & Analyzed: 01/28/2026				
4,4'-DDD	0.0690	0.00400	ug/L	0.100		69.0	40-140				
4,4'-DDD [2C]	0.0665	0.00400	ug/L	0.100		66.5	40-140				
4,4'-DDE	0.0623	0.00400	ug/L	0.100		62.3	40-140				
4,4'-DDE [2C]	0.0740	0.00400	ug/L	0.100		74.0	40-140				
4,4'-DDT	0.0806	0.00400	ug/L	0.100		80.6	40-140				
4,4'-DDT [2C]	0.0717	0.00400	ug/L	0.100		71.7	40-140				
Aldrin	0.0481	0.00400	ug/L	0.100		48.1	40-140				
Aldrin [2C]	0.0454	0.00400	ug/L	0.100		45.4	40-140				
alpha-BHC	0.0498	0.00400	ug/L	0.100		49.8	40-140				
alpha-BHC [2C]	0.0474	0.00400	ug/L	0.100		47.4	40-140				
alpha-Chlordane	0.0548	0.00400	ug/L	0.100		54.8	40-140				
alpha-Chlordane [2C]	0.0530	0.00400	ug/L	0.100		53.0	40-140				
beta-BHC	0.0606	0.00400	ug/L	0.100		60.6	40-140				
beta-BHC [2C]	0.0569	0.00400	ug/L	0.100		56.9	40-140				
delta-BHC	0.0541	0.00400	ug/L	0.100		54.1	40-140				
delta-BHC [2C]	0.0462	0.00400	ug/L	0.100		46.2	40-140				
Dieldrin	0.0589	0.00200	ug/L	0.100		58.9	40-140				
Dieldrin [2C]	0.0543	0.00200	ug/L	0.100		54.3	40-140				
Endosulfan I	0.0552	0.00400	ug/L	0.100		55.2	40-140				
Endosulfan I [2C]	0.0542	0.00400	ug/L	0.100		54.2	40-140				
Endosulfan II	0.0669	0.00400	ug/L	0.100		66.9	40-140				
Endosulfan II [2C]	0.0787	0.00400	ug/L	0.100		78.7	40-140				
Endosulfan sulfate	0.0691	0.00400	ug/L	0.100		69.1	40-140				
Endosulfan sulfate [2C]	0.0801	0.00400	ug/L	0.100		80.1	40-140				
Endrin	0.0662	0.00400	ug/L	0.100		66.2	40-140				
Endrin [2C]	0.0597	0.00400	ug/L	0.100		59.7	40-140				
Endrin aldehyde	0.0663	0.0100	ug/L	0.100		66.3	40-140				
Endrin aldehyde [2C]	0.0616	0.0100	ug/L	0.100		61.6	40-140				
Endrin ketone	0.0822	0.0100	ug/L	0.100		82.2	40-140				
Endrin ketone [2C]	0.0676	0.0100	ug/L	0.100		67.6	40-140				
gamma-BHC (Lindane)	0.0537	0.00400	ug/L	0.100		53.7	40-140				
gamma-BHC (Lindane) [2C]	0.0503	0.00400	ug/L	0.100		50.3	40-140				
gamma-Chlordane	0.0558	0.0100	ug/L	0.100		55.8	40-140				
gamma-Chlordane [2C]	0.0526	0.0100	ug/L	0.100		52.6	40-140				
Heptachlor	0.0568	0.00400	ug/L	0.100		56.8	40-140				
Heptachlor [2C]	0.0468	0.00400	ug/L	0.100		46.8	40-140				
Heptachlor epoxide	0.0582	0.00400	ug/L	0.100		58.2	40-140				
Heptachlor epoxide [2C]	0.0481	0.00400	ug/L	0.100		48.1	40-140				
Methoxychlor	0.0931	0.00400	ug/L	0.100		93.1	40-140				
Methoxychlor [2C]	0.0734	0.00400	ug/L	0.100		73.4	40-140				
Surrogate: Decachlorobiphenyl	*0.104*		*ug/L*	*0.200*		*51.9*	*30-150*				
Surrogate: Decachlorobiphenyl [2C]	*0.0986*		*ug/L*	*0.200*		*49.3*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*0.101*		*ug/L*	*0.200*		*50.5*	*30-150*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0993*		*ug/L*	*0.200*		*49.6*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*0.101*		*ug/L*	*0.200*		*50.5*	*30-150*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0993*		*ug/L*	*0.200*		*49.6*	*30-150*				
Surrogate: Decachlorobiphenyl	*0.104*		*ug/L*	*0.200*		*51.9*	*30-150*				
Surrogate: Decachlorobiphenyl [2C]	*0.0986*		*ug/L*	*0.200*		*49.3*	*30-150*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61536 - EPA SW846-3510C Low Level											
Matrix Spike (BA61536-MS1)	*Source sample: 26A1069-01 (MW-1)					Prepared & Analyzed: 01/28/2026					
4,4'-DDD	0.0780	0.00400	ug/L	0.100	ND	78.0	30-150				
4,4'-DDD [2C]	0.0770	0.00400	ug/L	0.100	ND	77.0	30-150				
4,4'-DDE	0.0670	0.00400	ug/L	0.100	ND	67.0	30-150				
4,4'-DDE [2C]	0.0785	0.00400	ug/L	0.100	ND	78.5	30-150				
4,4'-DDT	0.0865	0.00400	ug/L	0.100	ND	86.5	30-150				
4,4'-DDT [2C]	0.0711	0.00400	ug/L	0.100	ND	71.1	30-150				
Aldrin	0.0464	0.00400	ug/L	0.100	ND	46.4	30-150				
Aldrin [2C]	0.0419	0.00400	ug/L	0.100	ND	41.9	30-150				
alpha-BHC	0.0569	0.00400	ug/L	0.100	ND	56.9	30-150				
alpha-BHC [2C]	0.0506	0.00400	ug/L	0.100	ND	50.6	30-150				
alpha-Chlordane	0.0608	0.00400	ug/L	0.100	ND	60.8	30-150				
alpha-Chlordane [2C]	0.0556	0.00400	ug/L	0.100	ND	55.6	30-150				
beta-BHC	0.0725	0.00400	ug/L	0.100	ND	72.5	30-150				
beta-BHC [2C]	0.0610	0.00400	ug/L	0.100	ND	61.0	30-150				
delta-BHC	0.0664	0.00400	ug/L	0.100	ND	66.4	30-150				
delta-BHC [2C]	0.0560	0.00400	ug/L	0.100	ND	56.0	30-150				
Dieldrin	0.0656	0.00200	ug/L	0.100	ND	65.6	30-150				
Dieldrin [2C]	0.0575	0.00200	ug/L	0.100	ND	57.5	30-150				
Endosulfan I	0.0607	0.00400	ug/L	0.100	ND	60.7	30-150				
Endosulfan I [2C]	0.0564	0.00400	ug/L	0.100	ND	56.4	30-150				
Endosulfan II	0.0718	0.00400	ug/L	0.100	ND	71.8	30-150				
Endosulfan II [2C]	0.0841	0.00400	ug/L	0.100	ND	84.1	30-150				
Endosulfan sulfate	0.0770	0.00400	ug/L	0.100	ND	77.0	30-150				
Endosulfan sulfate [2C]	0.0852	0.00400	ug/L	0.100	ND	85.2	30-150				
Endrin	0.0725	0.00400	ug/L	0.100	ND	72.5	30-150				
Endrin [2C]	0.0661	0.00400	ug/L	0.100	ND	66.1	30-150				
Endrin aldehyde	0.0741	0.0100	ug/L	0.100	ND	74.1	30-150				
Endrin aldehyde [2C]	0.0746	0.0100	ug/L	0.100	ND	74.6	30-150				
Endrin ketone	0.0893	0.0100	ug/L	0.100	ND	89.3	30-150				
Endrin ketone [2C]	0.0716	0.0100	ug/L	0.100	ND	71.6	30-150				
gamma-BHC (Lindane)	0.0591	0.00400	ug/L	0.100	ND	59.1	30-150				
gamma-BHC (Lindane) [2C]	0.0533	0.00400	ug/L	0.100	ND	53.3	30-150				
gamma-Chlordane	0.0614	0.0100	ug/L	0.100	ND	61.4	30-150				
gamma-Chlordane [2C]	0.0552	0.0100	ug/L	0.100	ND	55.2	30-150				
Heptachlor	0.0584	0.00400	ug/L	0.100	ND	58.4	30-150				
Heptachlor [2C]	0.0481	0.00400	ug/L	0.100	ND	48.1	30-150				
Heptachlor epoxide	0.0644	0.00400	ug/L	0.100	ND	64.4	30-150				
Heptachlor epoxide [2C]	0.0537	0.00400	ug/L	0.100	ND	53.7	30-150				
Methoxychlor	0.120	0.00400	ug/L	0.100	ND	120	30-150				
Methoxychlor [2C]	0.0782	0.00400	ug/L	0.100	ND	78.2	30-150				
Surrogate: Decachlorobiphenyl	*0.118*		*ug/L*	*0.200*		*59.1*	*30-150*				
Surrogate: Decachlorobiphenyl [2C]	*0.112*		*ug/L*	*0.200*		*56.2*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*0.0811*		*ug/L*	*0.200*		*40.5*	*30-150*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0790*		*ug/L*	*0.200*		*39.5*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*0.0811*		*ug/L*	*0.200*		*40.5*	*30-150*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0790*		*ug/L*	*0.200*		*39.5*	*30-150*				
Surrogate: Decachlorobiphenyl	*0.118*		*ug/L*	*0.200*		*59.1*	*30-150*				
Surrogate: Decachlorobiphenyl [2C]	*0.112*		*ug/L*	*0.200*		*56.2*	*30-150*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61536 - EPA SW846-3510C Low Level											
Matrix Spike Dup (BA61536-MSD1)	*Source sample: 26A1069-01 (MW-1)					Prepared & Analyzed: 01/28/2026					
4,4'-DDD	0.0745	0.00400	ug/L	0.100	ND	74.5	30-150		4.58	20	
4,4'-DDD [2C]	0.0713	0.00400	ug/L	0.100	ND	71.3	30-150		7.70	20	
4,4'-DDE	0.0652	0.00400	ug/L	0.100	ND	65.2	30-150		2.67	20	
4,4'-DDE [2C]	0.0767	0.00400	ug/L	0.100	ND	76.7	30-150		2.25	20	
4,4'-DDT	0.0845	0.00400	ug/L	0.100	ND	84.5	30-150		2.33	20	
4,4'-DDT [2C]	0.0697	0.00400	ug/L	0.100	ND	69.7	30-150		1.98	20	
Aldrin	0.0472	0.00400	ug/L	0.100	ND	47.2	30-150		1.60	20	
Aldrin [2C]	0.0418	0.00400	ug/L	0.100	ND	41.8	30-150		0.177	20	
alpha-BHC	0.0562	0.00400	ug/L	0.100	ND	56.2	30-150		1.13	20	
alpha-BHC [2C]	0.0517	0.00400	ug/L	0.100	ND	51.7	30-150		2.13	20	
alpha-Chlordane	0.0587	0.00400	ug/L	0.100	ND	58.7	30-150		3.45	20	
alpha-Chlordane [2C]	0.0538	0.00400	ug/L	0.100	ND	53.8	30-150		3.19	20	
beta-BHC	0.0645	0.00400	ug/L	0.100	ND	64.5	30-150		11.7	20	
beta-BHC [2C]	0.0627	0.00400	ug/L	0.100	ND	62.7	30-150		2.71	20	
delta-BHC	0.0591	0.00400	ug/L	0.100	ND	59.1	30-150		11.6	20	
delta-BHC [2C]	0.0518	0.00400	ug/L	0.100	ND	51.8	30-150		7.69	20	
Dieldrin	0.0641	0.00200	ug/L	0.100	ND	64.1	30-150		2.29	20	
Dieldrin [2C]	0.0563	0.00200	ug/L	0.100	ND	56.3	30-150		2.19	20	
Endosulfan I	0.0597	0.00400	ug/L	0.100	ND	59.7	30-150		1.59	20	
Endosulfan I [2C]	0.0560	0.00400	ug/L	0.100	ND	56.0	30-150		0.836	20	
Endosulfan II	0.0700	0.00400	ug/L	0.100	ND	70.0	30-150		2.44	20	
Endosulfan II [2C]	0.0799	0.00400	ug/L	0.100	ND	79.9	30-150		5.12	20	
Endosulfan sulfate	0.0751	0.00400	ug/L	0.100	ND	75.1	30-150		2.53	20	
Endosulfan sulfate [2C]	0.0816	0.00400	ug/L	0.100	ND	81.6	30-150		4.28	20	
Endrin	0.0715	0.00400	ug/L	0.100	ND	71.5	30-150		1.37	20	
Endrin [2C]	0.0673	0.00400	ug/L	0.100	ND	67.3	30-150		1.78	20	
Endrin aldehyde	0.0702	0.0100	ug/L	0.100	ND	70.2	30-150		5.44	20	
Endrin aldehyde [2C]	0.0706	0.0100	ug/L	0.100	ND	70.6	30-150		5.49	20	
Endrin ketone	0.0870	0.0100	ug/L	0.100	ND	87.0	30-150		2.57	20	
Endrin ketone [2C]	0.0687	0.0100	ug/L	0.100	ND	68.7	30-150		4.13	20	
gamma-BHC (Lindane)	0.0591	0.00400	ug/L	0.100	ND	59.1	30-150		0.0981	20	
gamma-BHC (Lindane) [2C]	0.0541	0.00400	ug/L	0.100	ND	54.1	30-150		1.50	20	
gamma-Chlordane	0.0599	0.0100	ug/L	0.100	ND	59.9	30-150		2.49	20	
gamma-Chlordane [2C]	0.0538	0.0100	ug/L	0.100	ND	53.8	30-150		2.65	20	
Heptachlor	0.0585	0.00400	ug/L	0.100	ND	58.5	30-150		0.253	20	
Heptachlor [2C]	0.0477	0.00400	ug/L	0.100	ND	47.7	30-150		0.799	20	
Heptachlor epoxide	0.0634	0.00400	ug/L	0.100	ND	63.4	30-150		1.69	20	
Heptachlor epoxide [2C]	0.0526	0.00400	ug/L	0.100	ND	52.6	30-150		2.19	20	
Methoxychlor	0.110	0.00400	ug/L	0.100	ND	110	30-150		9.30	20	
Methoxychlor [2C]	0.0761	0.00400	ug/L	0.100	ND	76.1	30-150		2.65	20	
Surrogate: Decachlorobiphenyl	*0.123*		*ug/L*	*0.200*		*61.5*	*30-150*				
Surrogate: Decachlorobiphenyl [2C]	*0.114*		*ug/L*	*0.200*		*56.8*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*0.0863*		*ug/L*	*0.200*		*43.2*	*30-150*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0853*		*ug/L*	*0.200*		*42.6*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*0.0863*		*ug/L*	*0.200*		*43.2*	*30-150*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0853*		*ug/L*	*0.200*		*42.6*	*30-150*				
Surrogate: Decachlorobiphenyl	*0.123*		*ug/L*	*0.200*		*61.5*	*30-150*				
Surrogate: Decachlorobiphenyl [2C]	*0.114*		*ug/L*	*0.200*		*56.8*	*30-150*				

Polychlorinated Biphenyls by GC/ECD - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61424 - EPA SW846-3510C Low Level											
Blank (BA61424-BLK2)									Prepared: 01/24/2026 Analyzed: 01/26/2026		
Aroclor 1016	ND	0.0500	ug/L								
Aroclor 1016 [2C]	ND	0.0500	ug/L								
Aroclor 1221	ND	0.0500	ug/L								
Aroclor 1221 [2C]	ND	0.0500	ug/L								
Aroclor 1232	ND	0.0500	ug/L								
Aroclor 1232 [2C]	ND	0.0500	ug/L								
Aroclor 1242	ND	0.0500	ug/L								
Aroclor 1242 [2C]	ND	0.0500	ug/L								
Aroclor 1248	ND	0.0500	ug/L								
Aroclor 1248 [2C]	ND	0.0500	ug/L								
Aroclor 1254	ND	0.0500	ug/L								
Aroclor 1254 [2C]	ND	0.0500	ug/L								
Aroclor 1260	ND	0.0500	ug/L								
Aroclor 1260 [2C]	ND	0.0500	ug/L								
Aroclor 1262	ND	0.0500	ug/L								
Aroclor 1262 [2C]	ND	0.0500	ug/L								
Aroclor 1268	ND	0.0500	ug/L								
Aroclor 1268 [2C]	ND	0.0500	ug/L								
Total PCBs	ND	0.0500	ug/L								
Total PCBs [2C]	ND	0.0500	ug/L								
Surrogate: Decachlorobiphenyl	*0.0940*		*ug/L*	*0.200*		*47.0*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.0760*		*ug/L*	*0.200*		*38.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.114*		*ug/L*	*0.200*		*57.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0990*		*ug/L*	*0.200*		*49.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.114*		*ug/L*	*0.200*		*57.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0990*		*ug/L*	*0.200*		*49.5*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.0940*		*ug/L*	*0.200*		*47.0*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.0760*		*ug/L*	*0.200*		*38.0*	*30-120*				

Polychlorinated Biphenyls by GC/ECD - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61424 - EPA SW846-3510C Low Level											
LCS (BA61424-BS2)						Prepared: 01/24/2026 Analyzed: 01/26/2026					
Aroclor 1016	0.793	0.0500	ug/L	1.00		79.3	40-120				
Aroclor 1016 [2C]	0.622	0.0500	ug/L	1.00		62.2	40-120				
Aroclor 1260	0.749	0.0500	ug/L	1.00		74.9	40-120				
Aroclor 1260 [2C]	0.736	0.0500	ug/L	1.00		73.6	40-120				
Surrogate: Decachlorobiphenyl	*0.0740*		*ug/L*	*0.200*		*37.0*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.0660*		*ug/L*	*0.200*		*33.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0960*		*ug/L*	*0.200*		*48.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0830*		*ug/L*	*0.200*		*41.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0960*		*ug/L*	*0.200*		*48.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0830*		*ug/L*	*0.200*		*41.5*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.0740*		*ug/L*	*0.200*		*37.0*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.0660*		*ug/L*	*0.200*		*33.0*	*30-120*				
LCS Dup (BA61424-BSD2)						Prepared: 01/24/2026 Analyzed: 01/26/2026					
Aroclor 1016	0.907	0.0500	ug/L	1.00		90.7	40-120		13.5	30	
Aroclor 1016 [2C]	0.703	0.0500	ug/L	1.00		70.3	40-120		12.1	30	
Aroclor 1260	0.825	0.0500	ug/L	1.00		82.5	40-120		9.66	30	
Aroclor 1260 [2C]	0.801	0.0500	ug/L	1.00		80.1	40-120		8.43	30	
Surrogate: Decachlorobiphenyl	*0.0640*		*ug/L*	*0.200*		*32.0*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.0720*		*ug/L*	*0.200*		*36.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.115*		*ug/L*	*0.200*		*57.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.101*		*ug/L*	*0.200*		*50.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.115*		*ug/L*	*0.200*		*57.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.101*		*ug/L*	*0.200*		*50.5*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.0640*		*ug/L*	*0.200*		*32.0*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.0720*		*ug/L*	*0.200*		*36.0*	*30-120*				

Polychlorinated Biphenyls by GC/ECD - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61533 - EPA SW846-3510C Low Level											
Blank (BA61533-BLK2)								Prepared & Analyzed: 01/28/2026			
Aroclor 1016	ND	0.0500	ug/L								
Aroclor 1016 [2C]	ND	0.0500	ug/L								
Aroclor 1221	ND	0.0500	ug/L								
Aroclor 1221 [2C]	ND	0.0500	ug/L								
Aroclor 1232	ND	0.0500	ug/L								
Aroclor 1232 [2C]	ND	0.0500	ug/L								
Aroclor 1242	ND	0.0500	ug/L								
Aroclor 1242 [2C]	ND	0.0500	ug/L								
Aroclor 1248	ND	0.0500	ug/L								
Aroclor 1248 [2C]	ND	0.0500	ug/L								
Aroclor 1254	ND	0.0500	ug/L								
Aroclor 1254 [2C]	ND	0.0500	ug/L								
Aroclor 1260	ND	0.0500	ug/L								
Aroclor 1260 [2C]	ND	0.0500	ug/L								
Aroclor 1262	ND	0.0500	ug/L								
Aroclor 1262 [2C]	ND	0.0500	ug/L								
Aroclor 1268	ND	0.0500	ug/L								
Aroclor 1268 [2C]	ND	0.0500	ug/L								
Total PCBs	ND	0.0500	ug/L								
Total PCBs [2C]	ND	0.0500	ug/L								
Surrogate: Decachlorobiphenyl	*0.113*		*ug/L*	*0.200*		*56.5*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.125*		*ug/L*	*0.200*		*62.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0890*		*ug/L*	*0.200*		*44.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0820*		*ug/L*	*0.200*		*41.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0890*		*ug/L*	*0.200*		*44.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0820*		*ug/L*	*0.200*		*41.0*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.113*		*ug/L*	*0.200*		*56.5*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.125*		*ug/L*	*0.200*		*62.5*	*30-120*				

Polychlorinated Biphenyls by GC/ECD - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61533 - EPA SW846-3510C Low Level											
LCS (BA61533-BS2)						Prepared & Analyzed: 01/28/2026					
Aroclor 1016	0.650	0.0500	ug/L	1.00		65.0	40-120				
Aroclor 1016 [2C]	0.605	0.0500	ug/L	1.00		60.5	40-120				
Aroclor 1260	0.704	0.0500	ug/L	1.00		70.4	40-120				
Aroclor 1260 [2C]	0.678	0.0500	ug/L	1.00		67.8	40-120				
Surrogate: Decachlorobiphenyl	*0.123*		*ug/L*	*0.200*		*61.5*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.152*		*ug/L*	*0.200*		*76.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0850*		*ug/L*	*0.200*		*42.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0810*		*ug/L*	*0.200*		*40.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0850*		*ug/L*	*0.200*		*42.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0810*		*ug/L*	*0.200*		*40.5*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.123*		*ug/L*	*0.200*		*61.5*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.152*		*ug/L*	*0.200*		*76.0*	*30-120*				
Matrix Spike (BA61533-MS2)	*Source sample: 26A1069-01 (MW-1)					Prepared & Analyzed: 01/28/2026					
Aroclor 1016	0.727	0.0500	ug/L	1.00	ND	72.7	40-140				
Aroclor 1016 [2C]	0.639	0.0500	ug/L	1.00	ND	63.9	40-140				
Aroclor 1260	0.740	0.0500	ug/L	1.00	ND	74.0	40-140				
Aroclor 1260 [2C]	0.696	0.0500	ug/L	1.00	ND	69.6	40-140				
Surrogate: Decachlorobiphenyl	*0.131*		*ug/L*	*0.200*		*65.5*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.153*		*ug/L*	*0.200*		*76.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0970*		*ug/L*	*0.200*		*48.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0880*		*ug/L*	*0.200*		*44.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0970*		*ug/L*	*0.200*		*48.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0880*		*ug/L*	*0.200*		*44.0*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.131*		*ug/L*	*0.200*		*65.5*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.153*		*ug/L*	*0.200*		*76.5*	*30-120*				
Matrix Spike Dup (BA61533-MSD2)	*Source sample: 26A1069-01 (MW-1)					Prepared & Analyzed: 01/28/2026					
Aroclor 1016	0.589	0.0500	ug/L	1.00	ND	58.9	40-140		21.0	50	
Aroclor 1016 [2C]	0.517	0.0500	ug/L	1.00	ND	51.7	40-140		21.1	50	
Aroclor 1260	0.667	0.0500	ug/L	1.00	ND	66.7	40-140		10.5	50	
Aroclor 1260 [2C]	0.585	0.0500	ug/L	1.00	ND	58.5	40-140		17.3	50	
Surrogate: Decachlorobiphenyl	*0.125*		*ug/L*	*0.200*		*62.5*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.128*		*ug/L*	*0.200*		*64.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0770*		*ug/L*	*0.200*		*38.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0710*		*ug/L*	*0.200*		*35.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0770*		*ug/L*	*0.200*		*38.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0710*		*ug/L*	*0.200*		*35.5*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.125*		*ug/L*	*0.200*		*62.5*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.128*		*ug/L*	*0.200*		*64.0*	*30-120*				

Chlorinated Herbicides by GC/ECD - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61541 - EPA 8151A											
Blank (BA61541-BLK1)								Prepared: 01/28/2026 Analyzed: 02/05/2026			
2,4,5-T	ND	5.00	ug/L								
2,4,5-T [2C]	ND	5.00	ug/L								
2,4,5-TP (Silvex)	ND	5.00	ug/L								
2,4,5-TP (Silvex) [2C]	ND	5.00	ug/L								
2,4-D	ND	5.00	ug/L								
2,4-D [2C]	ND	5.00	ug/L								
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*97.5*		*ug/L*	*125*		*78.0*	*30-150*				
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA) [2C]	*90.0*		*ug/L*	*125*		*72.0*	*30-150*				
LCS (BA61541-BS1)								Prepared: 01/28/2026 Analyzed: 02/05/2026			
2,4,5-T	19.0	5.00	ug/L	20.0		95.0	10-140				
2,4,5-T [2C]	19.5	5.00	ug/L	20.0		97.5	10-140				
2,4,5-TP (Silvex)	21.8	5.00	ug/L	20.0		109	10-139				
2,4,5-TP (Silvex) [2C]	20.8	5.00	ug/L	20.0		104	10-139				
2,4-D	25.5	5.00	ug/L	20.0		128	10-140				
2,4-D [2C]	20.0	5.00	ug/L	20.0		100	10-140				
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*144*		*ug/L*	*250*		*57.5*	*30-150*				
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA) [2C]	*136*		*ug/L*	*250*		*54.2*	*30-150*				
Matrix Spike (BA61541-MS1)	*Source sample: 26A1069-01 (MW-1)							Prepared: 01/28/2026 Analyzed: 02/05/2026			
2,4,5-T	22.8	5.00	ug/L	20.0	ND	114	30-150				
2,4,5-T [2C]	23.8	5.00	ug/L	20.0	ND	119	30-150				
2,4,5-TP (Silvex)	23.8	5.00	ug/L	20.0	ND	119	30-150				
2,4,5-TP (Silvex) [2C]	23.8	5.00	ug/L	20.0	ND	119	30-150				
2,4-D	28.5	5.00	ug/L	20.0	ND	142	30-150				
2,4-D [2C]	27.2	5.00	ug/L	20.0	ND	136	30-150				
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*135*		*ug/L*	*250*		*53.9*	*30-150*				
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA) [2C]	*158*		*ug/L*	*250*		*63.3*	*30-150*				

Chlorinated Herbicides by GC/ECD - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61541 - EPA 8151A											
Matrix Spike Dup (BA61541-MSD1)	*Source sample: 26A1069-01 (MW-1)					Prepared: 01/28/2026 Analyzed: 02/05/2026					
2,4,5-T	21.8	5.00	ug/L	20.0	ND	109	30-150		4.49	30	
2,4,5-T [2C]	22.5	5.00	ug/L	20.0	ND	112	30-150		5.41	30	
2,4,5-TP (Silvex)	22.0	5.00	ug/L	20.0	ND	110	30-150		7.65	30	
2,4,5-TP (Silvex) [2C]	22.2	5.00	ug/L	20.0	ND	111	30-150		6.52	30	
2,4-D	28.2	5.00	ug/L	20.0	ND	141	30-150		0.881	30	
2,4-D [2C]	24.5	5.00	ug/L	20.0	ND	122	30-150		10.6	30	
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*142*		*ug/L*	*250*		*56.7*	*30-150*				
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA) [2C]	*148*		*ug/L*	*250*		*59.3*	*30-150*				

Metals Total - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61453 - EPA 3015A											
Blank (BA61453-BLK1)						Prepared & Analyzed: 01/27/2026					
Aluminum	ND	0.556	mg/L								
Barium	ND	0.0278	mg/L								
Calcium	ND	0.556	mg/L								
Chromium	ND	0.00556	mg/L								
Cobalt	ND	0.00444	mg/L								
Copper	ND	0.0222	mg/L								
Iron	ND	0.278	mg/L								
Lead	ND	0.00667	mg/L								
Magnesium	ND	0.0667	mg/L								
Manganese	ND	0.00556	mg/L								
Nickel	ND	0.0111	mg/L								
Selenium	ND	0.0278	mg/L								
Potassium	ND	1.11	mg/L								
Selenium	ND	0.0278	mg/L								
Silver	ND	0.00667	mg/L								
Sodium	ND	1.11	mg/L								
Vanadium	ND	0.0111	mg/L								
Zinc	ND	0.0278	mg/L								
LCS (BA61453-BS1)						Prepared & Analyzed: 01/27/2026					
Aluminum	1.98		ug/mL	2.00		99.2	80-120				
Barium	1.89		ug/mL	2.00		94.5	80-120				
Calcium	0.950		ug/mL	1.00		95.0	80-120				
Chromium	0.191		ug/mL	0.200		95.4	80-120				
Cobalt	0.484		ug/mL	0.500		96.8	80-120				
Copper	0.242		ug/mL	0.250		96.6	80-120				
Iron	0.892		ug/mL	1.00		89.2	80-120				
Lead	0.491		ug/mL	0.500		98.3	80-120				
Magnesium	0.962		ug/mL	1.00		96.2	80-120				
Manganese	0.485		ug/mL	0.500		97.0	80-120				
Nickel	0.493		ug/mL	0.500		98.7	80-120				
Selenium	1.77		ug/mL	2.00		88.3	80-120				
Potassium	1.05		ug/mL	1.00		105	80-120				
Selenium	1.77		ug/mL	2.00		88.3	80-120				
Silver	0.0430		ug/mL	0.0500		86.0	80-120				
Sodium	1.03		ug/mL	1.00		103	80-120				
Vanadium	0.472		ug/mL	0.500		94.3	80-120				
Zinc	0.456		ug/mL	0.500		91.2	80-120				

Metals Total - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61453 - EPA 3015A											
Duplicate (BA61453-DUP1)	*Source sample: 26A1069-01 (MW-1)					Prepared & Analyzed: 01/27/2026					
Aluminum	ND	0.556	mg/L		ND					20	
Barium	0.0491	0.0278	mg/L		0.0514				4.64	20	
Calcium	45.1	0.556	mg/L		45.4				0.798	20	
Chromium	0.00322	0.00556	mg/L		0.00200				46.8	20	Non-dir.
Cobalt	ND	0.00444	mg/L		ND					20	
Copper	ND	0.0222	mg/L		ND					20	
Iron	0.0983	0.278	mg/L		ND					20	
Lead	ND	0.00667	mg/L		ND					20	
Magnesium	6.18	0.0667	mg/L		6.22				0.641	20	
Manganese	0.00167	0.00556	mg/L		0.00178				6.45	20	
Nickel	ND	0.0111	mg/L		ND					20	
Selenium	ND	0.0278	mg/L		ND					20	
Potassium	4.33	1.11	mg/L		4.34				0.159	20	
Selenium	ND	0.0278	mg/L		ND					20	
Silver	ND	0.00667	mg/L		ND					20	
Sodium	68.8	1.11	mg/L		69.2				0.539	20	
Vanadium	ND	0.0111	mg/L		ND					20	
Zinc	ND	0.0278	mg/L		ND					20	
Matrix Spike (BA61453-MS1)	*Source sample: 26A1069-01 (MW-1)					Prepared & Analyzed: 01/27/2026					
Aluminum	2.18	0.556	mg/L	2.22	ND	98.0	75-125				
Barium	2.14	0.0278	mg/L	2.22	0.0514	94.0	75-125				
Calcium	46.0	0.556	mg/L	1.11	45.4	51.8	75-125	Low Bias			
Chromium	0.215	0.00556	mg/L	0.222	0.00200	95.9	75-125				
Cobalt	0.539	0.00444	mg/L	0.556	ND	97.1	75-125				
Copper	0.278	0.0222	mg/L	0.278	ND	100	75-125				
Iron	1.07	0.278	mg/L	1.11	ND	96.2	75-125				
Lead	0.536	0.00667	mg/L	0.556	ND	96.5	75-125				
Magnesium	7.26	0.0667	mg/L	1.11	6.22	93.8	75-125				
Manganese	0.538	0.00556	mg/L	0.556	0.00178	96.6	75-125				
Nickel	0.545	0.0111	mg/L	0.556	ND	98.1	75-125				
Selenium	2.03	0.0278	mg/L	2.22	ND	91.4	75-125				
Potassium	5.39	1.11	mg/L	1.11	4.34	94.9	75-125				
Selenium	2.03	0.0278	mg/L	2.22	ND	91.4	75-125				
Silver	0.0480	0.00667	mg/L	0.0556	ND	86.4	75-125				
Sodium	69.4	1.11	mg/L	1.11	69.2	16.3	75-125	Low Bias			
Vanadium	0.538	0.0111	mg/L	0.556	ND	96.8	75-125				
Zinc	0.520	0.0278	mg/L	0.556	ND	93.6	75-125				

Metals Total - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61453 - EPA 3015A											
Post Spike (BA61453-PS1)	*Source sample: 26A1069-01 (MW-1)					Prepared & Analyzed: 01/27/2026					
Aluminum	2.02		ug/mL	2.00	-0.0178	101	75-125				
Barium	2.04		ug/mL	2.00	0.0463	99.7	75-125				
Calcium	41.3		ug/mL	1.00	40.9	43.2	75-125	Low Bias			
Chromium	0.206		ug/mL	0.200	0.00180	102	75-125				
Cobalt	0.515		ug/mL	0.500	-0.000100	103	75-125				
Copper	0.266		ug/mL	0.250	0.00130	106	75-125				
Iron	1.02		ug/mL	1.00	0.0148	100	75-125				
Lead	0.520		ug/mL	0.500	-0.00170	104	75-125				
Magnesium	6.55		ug/mL	1.00	5.60	94.6	75-125				
Manganese	0.517		ug/mL	0.500	0.00160	103	75-125				
Nickel	0.526		ug/mL	0.500	-0.000100	105	75-125				
Selenium	1.95		ug/mL	2.00	-0.00200	97.7	75-125				
Potassium	4.96		ug/mL	1.00	3.90	106	75-125				
Selenium	1.95		ug/mL	2.00	-0.00200	97.7	75-125				
Silver	0.0464		ug/mL	0.0500	-0.00420	92.8	75-125				
Sodium	62.6		ug/mL	1.00	62.3	34.1	75-125	Low Bias			
Vanadium	0.516		ug/mL	0.500	0.000500	103	75-125				
Zinc	0.499		ug/mL	0.500	0.00220	99.4	75-125				
Dilution Check (BA61453-SRL1)	*Source sample: 26A1069-01 (MW-1)					Prepared & Analyzed: 01/27/2026					
Aluminum	ND	2.78	mg/L		ND					10	
Barium	0.0717	0.139	mg/L		0.0514				39.3	10	Non-dir.
Calcium	67.3	2.78	mg/L		45.4				48.0	10	Non-dir.
Chromium	ND	0.0278	mg/L		ND					10	
Cobalt	ND	0.0222	mg/L		ND					10	
Copper	ND	0.111	mg/L		ND					10	
Iron	ND	1.39	mg/L		ND					10	
Lead	ND	0.0333	mg/L		ND					10	
Magnesium	9.26	0.333	mg/L		6.22				48.9	10	Non-dir.
Manganese	ND	0.0278	mg/L		ND					10	
Nickel	ND	0.0556	mg/L		ND					10	
Selenium	ND	0.139	mg/L		ND					10	
Potassium	6.56	5.56	mg/L		4.34				51.1	10	Non-dir.
Selenium	ND	0.139	mg/L		ND					10	
Silver	ND	0.0333	mg/L		ND					10	
Sodium	106	5.56	mg/L		69.2				52.7	10	Non-dir.
Vanadium	ND	0.0556	mg/L		ND					10	
Zinc	ND	0.139	mg/L		ND					10	

Metals Total - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61455 - EPA 3015A											
Blank (BA61455-BLK1)						Prepared & Analyzed: 01/27/2026					
Antimony	ND	1.11	ug/L								
Arsenic	ND	1.11	ug/L								
Beryllium	ND	0.333	ug/L								
Cadmium	ND	0.556	ug/L								
Thallium	ND	1.11	ug/L								
Thallium	ND	1.11	ug/L								
LCS (BA61455-BS1)						Prepared & Analyzed: 01/27/2026					
Antimony	47.6		ug/L	50.0		95.1	80-120				
Arsenic	47.3		ug/L	50.0		94.5	80-120				
Beryllium	53.6		ug/L	50.0		107	80-120				
Cadmium	46.4		ug/L	50.0		92.8	80-120				
Thallium	48.6		ug/L	50.0		97.3	80-120				
Thallium	48.6		ug/L	50.0		97.3	80-120				
Duplicate (BA61455-DUP1)	*Source sample: 26A1069-01 (MW-1)					Prepared & Analyzed: 01/27/2026					
Antimony	ND	1.11	ug/L		ND					20	
Arsenic	ND	1.11	ug/L		ND					20	
Beryllium	ND	0.333	ug/L		ND					20	
Cadmium	ND	0.556	ug/L		ND					20	
Thallium	ND	1.11	ug/L		ND					20	
Thallium	ND	1.11	ug/L		ND					20	
Matrix Spike (BA61455-MS1)	*Source sample: 26A1069-01 (MW-1)					Prepared & Analyzed: 01/27/2026					
Antimony	47.5		ug/L	50.0	0.098	94.9	75-125				
Arsenic	47.5		ug/L	50.0	0.085	94.8	75-125				
Beryllium	48.0		ug/L	50.0	0.013	95.9	75-125				
Cadmium	45.3		ug/L	50.0	-0.010	90.6	75-125				
Thallium	49.4		ug/L	50.0	0.007	98.8	75-125				
Thallium	49.4		ug/L	50.0	0.007	98.8	75-125				

Metals Total - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61455 - EPA 3015A											
Dilution Check (BA61455-SRL1)	*Source sample: 26A1069-01 (MW-1)					Prepared & Analyzed: 01/27/2026					
Antimony	ND	5.56	ug/L		ND					10	
Arsenic	ND	5.56	ug/L		ND					10	
Beryllium	ND	1.67	ug/L		ND					10	
Cadmium	ND	2.78	ug/L		ND					10	
Thallium	ND	5.56	ug/L		ND					10	
Thallium	ND	5.56	ug/L		ND					10	

Mercury Total - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61464 - EPA SW846-7470A											
Blank (BA61464-BLK1)						Prepared & Analyzed: 01/27/2026					
Mercury	ND	0.0002	mg/L								
LCS (BA61464-BS1)						Prepared & Analyzed: 01/27/2026					
Mercury	0.0018577	0.0002	mg/L	0.00200		92.9	80-120				
Duplicate (BA61464-DUP1)	*Source sample: 26A1069-01 (MW-1)					Prepared & Analyzed: 01/27/2026					
Mercury	ND	0.0002	mg/L		ND					20	
Matrix Spike (BA61464-MS1)	*Source sample: 26A1069-01 (MW-1)					Prepared & Analyzed: 01/27/2026					
Mercury	0.0020	0.0002	mg/L	0.00200	ND	99.2	75-125				

Metals Dissolved - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61369 - EPA 3015A											
Blank (BA61369-BLK1)						Prepared & Analyzed: 01/23/2026					
Aluminum - Dissolved	ND	0.556	mg/L								
Barium - Dissolved	ND	0.0278	mg/L								
Calcium - Dissolved	ND	0.556	mg/L								
Chromium - Dissolved	ND	0.00556	mg/L								
Cobalt - Dissolved	ND	0.00444	mg/L								
Copper - Dissolved	ND	0.0222	mg/L								
Iron - Dissolved	ND	0.278	mg/L								
Lead - Dissolved	ND	0.00667	mg/L								
Magnesium - Dissolved	ND	0.0667	mg/L								
Manganese - Dissolved	ND	0.00556	mg/L								
Nickel - Dissolved	ND	0.0111	mg/L								
Selenium - Dissolved	ND	0.0278	mg/L								
Potassium - Dissolved	ND	1.11	mg/L								
Selenium - Dissolved	ND	0.0278	mg/L								
Silver - Dissolved	ND	0.00667	mg/L								
Sodium - Dissolved	ND	1.11	mg/L								
Vanadium - Dissolved	ND	0.0111	mg/L								
Zinc - Dissolved	ND	0.0278	mg/L								
LCS (BA61369-BS1)						Prepared & Analyzed: 01/23/2026					
Aluminum - Dissolved	1.96		ug/mL	2.00		98.0	80-120				
Barium - Dissolved	2.02		ug/mL	2.00		101	80-120				
Calcium - Dissolved	0.991		ug/mL	1.00		99.1	80-120				
Chromium - Dissolved	0.195		ug/mL	0.200		97.7	80-120				
Cobalt - Dissolved	0.500		ug/mL	0.500		100	80-120				
Copper - Dissolved	0.248		ug/mL	0.250		99.3	80-120				
Iron - Dissolved	0.939		ug/mL	1.00		93.9	80-120				
Lead - Dissolved	0.490		ug/mL	0.500		98.0	80-120				
Magnesium - Dissolved	1.00		ug/mL	1.00		100	80-120				
Manganese - Dissolved	0.501		ug/mL	0.500		100	80-120				
Nickel - Dissolved	0.504		ug/mL	0.500		101	80-120				
Selenium - Dissolved	1.81		ug/mL	2.00		90.4	80-120				
Potassium - Dissolved	1.01		ug/mL	1.00		101	80-120				
Selenium - Dissolved	1.81		ug/mL	2.00		90.4	80-120				
Silver - Dissolved	0.0463		ug/mL	0.0500		92.6	80-120				
Sodium - Dissolved	0.994		ug/mL	1.00		99.4	80-120				
Vanadium - Dissolved	0.484		ug/mL	0.500		96.8	80-120				
Zinc - Dissolved	0.474		ug/mL	0.500		94.8	80-120				

Metals Dissolved - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61369 - EPA 3015A											
Duplicate (BA61369-DUP2)	*Source sample: 26A1069-01 (MW-1)					Prepared & Analyzed: 01/23/2026					
Aluminum - Dissolved	ND	0.556	mg/L		ND					20	
Barium - Dissolved	0.0513	0.0278	mg/L		0.0507				1.31	20	
Calcium - Dissolved	45.5	0.556	mg/L		45.6				0.0668	20	
Chromium - Dissolved	0.00222	0.00556	mg/L		0.00256				14.0	20	
Cobalt - Dissolved	ND	0.00444	mg/L		ND					20	
Copper - Dissolved	ND	0.0222	mg/L		ND					20	
Iron - Dissolved	ND	0.278	mg/L		ND					20	
Lead - Dissolved	ND	0.00667	mg/L		ND					20	
Magnesium - Dissolved	6.21	0.0667	mg/L		6.22				0.159	20	
Manganese - Dissolved	ND	0.00556	mg/L		0.00156					20	
Nickel - Dissolved	ND	0.0111	mg/L		ND					20	
Selenium - Dissolved	ND	0.0278	mg/L		ND					20	
Potassium - Dissolved	4.30	1.11	mg/L		4.25				1.02	20	
Selenium - Dissolved	ND	0.0278	mg/L		ND					20	
Silver - Dissolved	ND	0.00667	mg/L		ND					20	
Sodium - Dissolved	67.6	1.11	mg/L		67.3				0.393	20	
Vanadium - Dissolved	ND	0.0111	mg/L		ND					20	
Zinc - Dissolved	ND	0.0278	mg/L		ND					20	
Matrix Spike (BA61369-MS2)	*Source sample: 26A1069-01 (MW-1)					Prepared & Analyzed: 01/23/2026					
Aluminum - Dissolved	2.13	0.556	mg/L	2.22	ND	95.9	75-125				
Barium - Dissolved	2.24	0.0278	mg/L	2.22	0.0507	98.4	75-125				
Calcium - Dissolved	46.0	0.556	mg/L	1.11	45.6	41.6	75-125	Low Bias			
Chromium - Dissolved	0.218	0.00556	mg/L	0.222	0.00256	97.0	75-125				
Cobalt - Dissolved	0.550	0.00444	mg/L	0.556	ND	98.9	75-125				
Copper - Dissolved	0.285	0.0222	mg/L	0.278	ND	103	75-125				
Iron - Dissolved	1.09	0.278	mg/L	1.11	ND	97.9	75-125				
Lead - Dissolved	0.532	0.00667	mg/L	0.556	ND	95.7	75-125				
Magnesium - Dissolved	7.28	0.0667	mg/L	1.11	6.22	96.1	75-125				
Manganese - Dissolved	0.551	0.00556	mg/L	0.556	0.00156	98.9	75-125				
Nickel - Dissolved	0.552	0.0111	mg/L	0.556	ND	99.4	75-125				
Selenium - Dissolved	2.07	0.0278	mg/L	2.22	ND	93.2	75-125				
Potassium - Dissolved	5.34	1.11	mg/L	1.11	4.25	97.7	75-125				
Selenium - Dissolved	2.07	0.0278	mg/L	2.22	ND	93.2	75-125				
Silver - Dissolved	0.0519	0.00667	mg/L	0.0556	ND	93.4	75-125				
Sodium - Dissolved	68.1	1.11	mg/L	1.11	67.3	68.0	75-125	Low Bias			
Vanadium - Dissolved	0.546	0.0111	mg/L	0.556	ND	98.2	75-125				
Zinc - Dissolved	0.535	0.0278	mg/L	0.556	ND	96.3	75-125				

Metals Dissolved - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61369 - EPA 3015A											
Post Spike (BA61369-PS2)	*Source sample: 26A1069-01 (MW-1)					Prepared & Analyzed: 01/23/2026					
Aluminum - Dissolved	2.03		ug/mL	2.00	0.00560	101	75-125				
Barium - Dissolved	2.14		ug/mL	2.00	0.0456	105	75-125				
Calcium - Dissolved	41.8		ug/mL	1.00	41.0	77.2	75-125				
Chromium - Dissolved	0.208		ug/mL	0.200	0.00230	103	75-125				
Cobalt - Dissolved	0.524		ug/mL	0.500	-0.000600	105	75-125				
Copper - Dissolved	0.271		ug/mL	0.250	0.00150	108	75-125				
Iron - Dissolved	1.00		ug/mL	1.00	0.0280	97.6	75-125				
Lead - Dissolved	0.506		ug/mL	0.500	0.000200	101	75-125				
Magnesium - Dissolved	6.62		ug/mL	1.00	5.59	103	75-125				
Manganese - Dissolved	0.526		ug/mL	0.500	0.00140	105	75-125				
Nickel - Dissolved	0.529		ug/mL	0.500	0.000400	106	75-125				
Selenium - Dissolved	1.97		ug/mL	2.00	0.00450	98.2	75-125				
Potassium - Dissolved	4.83		ug/mL	1.00	3.83	99.8	75-125				
Selenium - Dissolved	1.97		ug/mL	2.00	0.00450	98.2	75-125				
Silver - Dissolved	0.0506		ug/mL	0.0500	-0.000300	101	75-125				
Sodium - Dissolved	61.1		ug/mL	1.00	60.6	52.6	75-125	Low Bias			
Vanadium - Dissolved	0.522		ug/mL	0.500	0.000600	104	75-125				
Zinc - Dissolved	0.513		ug/mL	0.500	0.00240	102	75-125				
Dilution Check (BA61369-SRL1)	*Source sample: 26A1041-11 (Dilution Check)					Prepared & Analyzed: 01/23/2026					
Aluminum - Dissolved	ND	2.78	mg/L		ND					10	
Barium - Dissolved	0.189	0.139	mg/L		0.150				26.3	10	Non-dir.
Calcium - Dissolved	206	2.78	mg/L		153				34.8	10	Non-dir.
Chromium - Dissolved	ND	0.0278	mg/L		ND					10	
Cobalt - Dissolved	ND	0.0222	mg/L		ND					10	
Copper - Dissolved	0.0344	0.111	mg/L		ND					10	
Iron - Dissolved	0.747	1.39	mg/L		0.673				11.0	10	Non-dir.
Lead - Dissolved	ND	0.0333	mg/L		ND					10	
Magnesium - Dissolved	35.8	0.333	mg/L		26.7				33.8	10	Non-dir.
Manganese - Dissolved	2.08	0.0278	mg/L		1.63				27.4	10	Non-dir.
Nickel - Dissolved	ND	0.0556	mg/L		ND					10	
Selenium - Dissolved	ND	0.139	mg/L		ND					10	
Potassium - Dissolved	5.78	5.56	mg/L		4.12				40.2	10	Non-dir.
Selenium - Dissolved	ND	0.139	mg/L		ND					10	
Silver - Dissolved	ND	0.0333	mg/L		ND					10	
Sodium - Dissolved	94.8	5.56	mg/L		69.2				37.0	10	Non-dir.
Vanadium - Dissolved	ND	0.0556	mg/L		ND					10	
Zinc - Dissolved	ND	0.139	mg/L		ND					10	

Metals Dissolved - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61369 - EPA 3015A											
Dilution Check (BA61369-SRL2)	*Source sample: 26A1069-01 (MW-1)					Prepared & Analyzed: 01/23/2026					
Aluminum - Dissolved	ND	2.78	mg/L		ND					10	
Barium - Dissolved	0.0733	0.139	mg/L		0.0507				44.7	10	Non-dir.
Calcium - Dissolved	65.2	2.78	mg/L		45.6				43.1	10	Non-dir.
Chromium - Dissolved	0.00389	0.0278	mg/L		0.00256				52.2	10	Non-dir.
Cobalt - Dissolved	ND	0.0222	mg/L		ND					10	
Copper - Dissolved	ND	0.111	mg/L		ND					10	
Iron - Dissolved	ND	1.39	mg/L		ND					10	
Lead - Dissolved	ND	0.0333	mg/L		ND					10	
Magnesium - Dissolved	8.90	0.333	mg/L		6.22				43.2	10	Non-dir.
Manganese - Dissolved	ND	0.0278	mg/L		ND					10	
Nickel - Dissolved	ND	0.0556	mg/L		ND					10	
Selenium - Dissolved	0.0417	0.139	mg/L		ND					10	
Potassium - Dissolved	6.48	5.56	mg/L		4.25				52.2	10	Non-dir.
Selenium - Dissolved	0.0417	0.139	mg/L		ND					10	
Silver - Dissolved	ND	0.0333	mg/L		ND					10	
Sodium - Dissolved	98.8	5.56	mg/L		67.3				46.8	10	Non-dir.
Vanadium - Dissolved	ND	0.0556	mg/L		ND					10	
Zinc - Dissolved	ND	0.139	mg/L		ND					10	
Batch BA61370 - EPA 3015A											
Blank (BA61370-BLK1)						Prepared & Analyzed: 01/23/2026					
Antimony - Dissolved	ND	1.11	ug/L								
Arsenic - Dissolved	ND	1.11	ug/L								
Beryllium - Dissolved	ND	0.333	ug/L								
Cadmium - Dissolved	ND	0.556	ug/L								
Thallium - Dissolved	ND	1.11	ug/L								
Thallium - Dissolved	ND	1.11	ug/L								

Metals Dissolved - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61370 - EPA 3015A											
LCS (BA61370-BS1)						Prepared & Analyzed: 01/23/2026					
Antimony - Dissolved	46.5		ug/L	50.0		93.1	80-120				
Arsenic - Dissolved	47.3		ug/L	50.0		94.6	80-120				
Beryllium - Dissolved	46.4		ug/L	50.0		92.8	80-120				
Cadmium - Dissolved	44.4		ug/L	50.0		88.9	80-120				
Thallium - Dissolved	48.9		ug/L	50.0		97.8	80-120				
Thallium - Dissolved	48.9		ug/L	50.0		97.8	80-120				
Duplicate (BA61370-DUP2)	*Source sample: 26A1069-01 (MW-1)					Prepared & Analyzed: 01/23/2026					
Antimony - Dissolved	ND	1.11	ug/L		ND					20	
Arsenic - Dissolved	ND	1.11	ug/L		ND					20	
Beryllium - Dissolved	ND	0.333	ug/L		ND					20	
Cadmium - Dissolved	ND	0.556	ug/L		ND					20	
Thallium - Dissolved	ND	1.11	ug/L		ND					20	
Thallium - Dissolved	ND	1.11	ug/L		ND					20	
Matrix Spike (BA61370-MS2)	*Source sample: 26A1069-01 (MW-1)					Prepared & Analyzed: 01/23/2026					
Antimony - Dissolved	49.0		ug/L	50.0	0.033	97.8	75-125				
Arsenic - Dissolved	47.4		ug/L	50.0	0.067	94.6	75-125				
Beryllium - Dissolved	47.5		ug/L	50.0	0.003	94.9	75-125				
Cadmium - Dissolved	46.0		ug/L	50.0	0.00	92.1	75-125				
Thallium - Dissolved	50.1		ug/L	50.0	0.010	100	75-125				
Thallium - Dissolved	50.1		ug/L	50.0	0.010	100	75-125				
Dilution Check (BA61370-SRL1)	*Source sample: 26A1041-11 (Dilution Check)					Prepared & Analyzed: 01/23/2026					
Antimony - Dissolved	ND	5.56	ug/L		ND					10	
Arsenic - Dissolved	ND	5.56	ug/L		ND					10	
Beryllium - Dissolved	ND	1.67	ug/L		ND					10	
Cadmium - Dissolved	ND	2.78	ug/L		ND					10	
Thallium - Dissolved	ND	5.56	ug/L		ND					10	
Thallium - Dissolved	ND	5.56	ug/L		ND					10	

Metals Dissolved - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61370 - EPA 3015A											
Dilution Check (BA61370-SRL2)	*Source sample: 26A1069-01 (MW-1)					Prepared & Analyzed: 01/23/2026					
Antimony - Dissolved	ND	5.56	ug/L		ND					10	
Arsenic - Dissolved	ND	5.56	ug/L		ND					10	
Beryllium - Dissolved	ND	1.67	ug/L		ND					10	
Cadmium - Dissolved	ND	2.78	ug/L		ND					10	
Thallium - Dissolved	ND	5.56	ug/L		ND					10	
Thallium - Dissolved	ND	5.56	ug/L		ND					10	

Mercury Dissolved - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61465 - EPA SW846-7470A											
Blank (BA61465-BLK1)						Prepared & Analyzed: 01/27/2026					
Mercury - Dissolved	ND	0.0002	mg/L								
LCS (BA61465-BS1)						Prepared & Analyzed: 01/27/2026					
Mercury - Dissolved	0.0019	0.0002	mg/L	0.00200		93.4	80-120				
Duplicate (BA61465-DUP1)	*Source sample: 26A1069-01 (MW-1)					Prepared & Analyzed: 01/27/2026					
Mercury - Dissolved	ND	0.0002	mg/L		ND					20	
Matrix Spike (BA61465-MS1)	*Source sample: 26A1069-01 (MW-1)					Prepared & Analyzed: 01/27/2026					
Mercury - Dissolved	0.0022	0.0002	mg/L	0.00200	ND	108	75-125				
Matrix Spike Dup (BA61465-MSD1)	*Source sample: 26A1069-01 (MW-1)					Prepared & Analyzed: 01/27/2026					
Mercury - Dissolved	0.0022	0.0002	mg/L	0.00200	ND	108	75-125		0.355	20	

Wet Chemistry Parameters - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61337 - Analysis Preparation											
Blank (BA61337-BLK1)						Prepared & Analyzed: 01/22/2026					
Chromium, Hexavalent	ND	0.0100	mg/L								
LCS (BA61337-BS1)						Prepared & Analyzed: 01/22/2026					
Chromium, Hexavalent	0.523	0.0100	mg/L	0.500		105	85-115				
Duplicate (BA61337-DUP1)	*Source sample: 26A1069-01 (MW-1)					Prepared & Analyzed: 01/22/2026					
Chromium, Hexavalent	ND	0.0100	mg/L		ND					20	
Matrix Spike (BA61337-MS1)	*Source sample: 26A1069-01 (MW-1)					Prepared & Analyzed: 01/22/2026					
Chromium, Hexavalent	0.549	0.0100	mg/L	0.500	ND	110	85-115				
Matrix Spike Dup (BA61337-MSD1)	*Source sample: 26A1069-01 (MW-1)					Prepared & Analyzed: 01/22/2026					
Chromium, Hexavalent	0.543	0.0100	mg/L	0.500	ND	109	85-115		0.956	200	
Batch BA61402 - Analysis Preparation											
Blank (BA61402-BLK1)						Prepared & Analyzed: 01/23/2026					
Cyanide, total	ND	0.0100	mg/L								
LCS (BA61402-BS1)						Prepared & Analyzed: 01/23/2026					
Cyanide, total	0.0833	0.0100	mg/L	0.100		83.3	80-120				
Duplicate (BA61402-DUP1)	*Source sample: 26A1069-01 (MW-1)					Prepared & Analyzed: 01/23/2026					
Cyanide, total	ND	0.0100	mg/L		ND					15	
Matrix Spike (BA61402-MS1)	*Source sample: 26A1069-01 (MW-1)					Prepared & Analyzed: 01/23/2026					
Cyanide, total	0.0869	0.0100	mg/L	0.100	ND	86.9	79-105				

Wet Chemistry Parameters - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61402 - Analysis Preparation											
Matrix Spike Dup (BA61402-MSD1)	*Source sample: 26A1069-01 (MW-1)					Prepared & Analyzed: 01/23/2026					
Cyanide, total	0.0862	0.0100	mg/L	0.100	ND	86.2	79-105		0.907	200	

Volatile Analysis Sample Containers

Lab ID	Client Sample ID	Volatile Sample Container
26A1069-01	MW-1	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
26A1069-02	MW-2	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
26A1069-03	MW-3	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
26A1069-04	MW-6	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
26A1069-05	MW-6 DUP	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
26A1069-06	FB	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
26A1069-07	TB	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C

Sample and Data Qualifiers Relating to This Work Order

S-08	The recovery of this surrogate was outside of QC limits.
QR-03	The RPD value for the sample duplicate or MS/MSD was outside of QC acceptance limits due to matrix interference. QC batch accepted based on LCS and/or LCSD recovery and/or RPD values.
QL-02	This LCS analyte is outside Laboratory Recovery limits due the analyte behavior using the referenced method. The reference method has certain limitations with respect to analytes of this nature.
PFSu-H	The isotopically labeled surrogate recovered above lab control limits due to a matrix effect. Isotope Dilution was applied.
PF-CCV-L	The CCV recovery for this PFAS compound was below control limits.
J	Detected below the Reporting Limit but greater than or equal to the Method Detection Limit (MDL/LOD) or in the case of a TIC, the result is an estimated concentration.
ICVE	The value reported is ESTIMATED. The value is estimated due to its behavior during initial calibration verification (recovery exceeded 30% of expected value).
EXT-EM	The sample exhibited emulsion formation during the extraction process. This may affect surrogate recoveries.
CCVE	The value reported is ESTIMATED. The value is estimated due to its behavior during continuing calibration verification (>20% Difference for average Rf or >20% Drift for quadratic fit).
CAL-E	The value reported is ESTIMATED. The value is estimated due to its behavior during initial calibration (average Rf>20%)
B	Analyte is found in the associated analysis batch blank. For volatiles, methylene chloride and acetone are common lab contaminants.
/\	Analyte is not certified but the state of sample origination offer certification for the Analyte

Definitions and Other Explanations

*	Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.
ND	NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL)
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
LOQ	LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses.
LOD	LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846.
MDL	METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods.
Reported to	This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis
Low Bias	Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.

High Bias — High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.

Non-Dir. — Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two. For this reason, ALS reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

For analyses by EPA SW-846-8270D, the Limit of Quantitation (LOQ) reported for benzidine is based upon the lowest standard used for calibration and is not a verified LOQ due to this compound's propensity for oxidative losses during extraction/concentration procedures and non-reproducible chromatographic performance.

Corrective Action: When organizing the samples, I noticed one of the 1-Lamber bottles say DI water cap w/ a Deionized label on a well. I'm assuming, maybe the client ran out of amber or 1-possibly broke & they used the DI amber bottle as a replacement. - CF 1/22

Field Chain-of-Custody Record

ALS Project Number: 26A1069

ALS' Standard Terms & Conditions are listed on the back side of this document. This legal document serves as your written authorization for ALS to proceed with the analyses requested below. Your signature binds you to ALS' Standard Terms & Conditions.

120 Research Drive Stratford, CT 06615 | 132-02 89th Ave Queens, NY 11418 | 56 Church Hill Rd. #2 Newtown, CT 06470 | 2161 Whitesville Rd Toms River, NJ 08755 | clientservices@yorklab.com | 800-306-YORK | 800-306-9675

Report To:	Invoice To:	YOUR Project Name / Number
Company: Tenen Environmental	Company: "	260 W 126th St
Address: 121 W 27th St #303, NY, NY 10001	Address: "	PO Number: "
Phone.: 646-606-2332	Phone.: "	
Contact: A. Platt	Contact: V. Martinez	
E-mail: aplatt@tenen-env.com	E-mail: vmartinez@tenen-env.com	

Samples Collected From: NY [X] CT [ ] NJ [ ] PA [ ] Other: (please specify)

Please print clearly and legibly. All information must be complete. Samples will not be logged in and the turn-around-time clock will not begin until any questions by ALS are resolved.

Samples Collected by: (print AND sign your name) Ashley Platt

Matrix Codes: S - soil/solid/sludge; GW - groundwater; DW - drinking water; SW - surface water; WW - wastewater; O - Oil; Other

Preservative (please list number of containers)

Sample Identification	Date	Time	Matrix	Unpreserved	HCl (hydrochloric acid)	MeOH (methanol)	HNO_3 (nitric acid)	H_2SO_4 (sulfuric acid)	NaOH (sodium hydroxide)	$Na_2S_2O_3$ (sodium thio.)	Trizma	Ammonium Acetate	Other: PFAS	VOCs	SVOCs	TAL Metals (Total + Dissolved)	Pesticides	Herbicides	PCBs	Total Cyanide	Trivalent/Hex Chromium	1,4-Dioxane	PFAS by EPA 1633a		Grab or Comp. G/C
MW-1	1/22/26	9:05	GW		3		1		1				3	X	X	X	X	X	X	X	X	X	X		G
MW-2		11:50			3		1		1				3	X	X	X	X	X	X	X	X	X	X		
MW-3		11:45			3		1		1				3	X	X	X	X	X	X	X	X	X	X		
MW-6		9:20			3		1		1				3	X	X	X	X	X	X	X	X	X	X		
MW-6_DUP		9:25			3		1		1				3	X	X	X	X	X	X	X	X	X	X		
FB		11:20	AQ		3		1		1				2	X	X	X	X	X	X	X	X	X	X		
TB					2									X											

Turn-Around Time: RUSH - Next Day [ ]; RUSH - Two Day [ ]; RUSH - Three Day [ ]; RUSH - Four Day [ ]; RUSH - Five Day [ ]; Standard (6-9 Day) [X]; PFAS Standard 7-10 Day [ ]

Report Type (circle): QA Report; Summary (Results Only); NY ASP B Package; NJ Reduced; NJ DKQP; NJ Full; CT RCP

EDD Type (circle): EQuIS (standard); NYSDEC EQuIS; NJDEP SRP Haz Site; Standard Excel; CMDP; Other:

Regulatory Comparative: Compared to the following Regulation(s): (please fill in) Class GA

Field Filtered [ ]; Lab Filtered [X]

Comments: Cat B deliverables please
MS/MSD from MW-1

Samples iced/chilled at time of lab pickup? circle Yes or No

Lab Sample Receiving Checklist (to be completed by the receiving laboratory only) Circle Y / N

Custody Seals: Y / N Containers Intact: Y / N COC/Labels Agree: Y / N Preservation Confirmed: Y / N
COC Complete: Y / N COC Received: Y / N Appropriate Sample Volumes: Y / N Appropriate Sample Containers: Y / N
Cooler Temperature Confirmed: Y / N Samples Submitted within Holding Times: Y / N Corrective Action Form Required: Y / N

Samples Relinquished by / Company	Date/Time	Samples Received by / Company	Date/Time	Samples Relinquished by / Company	Date/Time
A. Platt / Tenen	1/22/26 1235		1/22/26 12:35		1/22/26
Samples Received by / Company	Date/Time	Samples Relinquished by / Company	Date/Time	Samples Received by / Company	Date/Time
	1/22/26 13:25		1/22/26		1-22-26 17:45
Samples Relinquished by / Company	Date/Time	Samples Received by / Company	Date/Time	Samples Received in LAB by	Date/Time / Temperature
1-22-26 20:15					1/22/26 20:15 / 2.6 Degrees C

Technical Report

prepared for:

Tenen Environmental
465 E 188th Street #112
Bronx NY, 10458
Attention: Ashley Platt

Report Date: 07/28/2026
Client Project ID: 260 W 126th Street
Project (SDG) No.: 26F1687

120 RESEARCH DRIVE STRATFORD, CT 06615 ■ 132-02 89th AVENUE RICHMOND HILL, NY 11418
www.alsglobal.com/usaenviro (203) 325-1371 FAX (203) 357-0166 nastr.clientservices@alsglobal.com

Report Date: 07/28/2026
Client Project ID: 260 W 126th Street
Project (SDG) No.: 26F1687

Tenen Environmental
465 E 188th Street #112
Bronx NY, 10458
Attention: Ashley Platt

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on June 26, 2026 and listed below. The project was identified as your project: **260 W 126th Street**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Sample and Analysis Qualifiers section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the Sample and Data Qualifiers Relating to This Work Order section of this report and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
26F1687-01	SB-7 (0-2)	Soil	06/26/2026	06/26/2026
26F1687-02	SB-7 (10-12)	Soil	06/26/2026	06/26/2026
26F1687-03	SB-7 (12-14)	Soil	06/26/2026	06/26/2026
26F1687-04	SB-4 (0-2)	Soil	06/26/2026	06/26/2026
26F1687-05	SB-4 (12-14)	Soil	06/26/2026	06/26/2026
26F1687-06	SB-4 (14-15)	Soil	06/26/2026	06/26/2026
26F1687-07	Trip Blank	Soil	06/26/2026	06/26/2026

General Notes for Project (SDG) No.: 26F1687

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. ALS' liability for the above data is limited to the dollar value paid to ALS for the referenced project.
4. This report shall not be reproduced without the written approval of ALS, Inc.
5. All analyses conducted met method or Laboratory SOP requirements. See the Sample and Data Qualifiers Section for further information.
6. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
7. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by ALS.
8. Analyses conducted at ALS, Inc. Stratford, CT are indicated by NYDOH-NY10854, NJDEP-CT005, PADEP-68-04440, CTDPH-PH0840; those conducted at ALS, Inc., Richmond Hill, NY are indicated by NYDOH-NY12058, NJDEP-NY037, CTDPH-PH0837, NHDES-NH2097, MDDEP-375, PADEP-68-06231.

Approved By:

Scott Hall
Laboratory Manager Stratford

Date: 07/28/2026

Positive Hits Included in This Report

Excludes Subcontracted Analysis

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Units	Specific Method	Analyzed
26F1687-01 - SB-7 (0-2)								
* Chromium, Trivalent	11.7			0.250	0.500	mg/kg	Calculation	07/09/26 23:23
Aluminum	7900			4.32	4.32	mg/kg dry	EPA 6010D	07/15/26 11:22
Arsenic	4.13			1.30	1.30	mg/kg dry	EPA 6010D	07/15/26 11:22
Barium	70.8			2.16	2.16	mg/kg dry	EPA 6010D	07/15/26 11:22
Beryllium	0.454			0.044	0.044	mg/kg dry	EPA 6010D	07/15/26 11:22
Calcium	3990			4.32	4.32	mg/kg dry	EPA 6010D	07/15/26 11:22
Chromium	11.7			0.433	0.433	mg/kg dry	EPA 6010D	07/15/26 11:22
Cobalt	9.87			0.345	0.345	mg/kg dry	EPA 6010D	07/15/26 11:22
Copper	9.36			1.73	1.73	mg/kg dry	EPA 6010D	07/15/26 11:22
Iron	21400			21.6	21.6	mg/kg dry	EPA 6010D	07/15/26 11:22
Lead	38.8			0.433	0.433	mg/kg dry	EPA 6010D	07/15/26 11:22
Magnesium	6220			4.33	4.33	mg/kg dry	EPA 6010D	07/15/26 11:22
Manganese	2160			0.433	0.433	mg/kg dry	EPA 6010D	07/15/26 11:22
Nickel	7.79			0.861	0.861	mg/kg dry	EPA 6010D	07/15/26 11:22
Potassium	789			4.33	4.33	mg/kg dry	EPA 6010D	07/15/26 11:22
Sodium	123			43.2	43.2	mg/kg dry	EPA 6010D	07/15/26 11:22
Vanadium	35.1			0.861	0.861	mg/kg dry	EPA 6010D	07/15/26 11:22
Zinc	110			2.15	2.15	mg/kg dry	EPA 6010D	07/15/26 11:22
Acetone	0.049	CCVE		0.0063	0.013	mg/kg dry	EPA 8260D	07/06/26 19:24
* % Solids	96.4			0.100	0.100	%	SM 2540G	06/29/26 15:00
26F1687-02 - SB-7 (10-12)								
* Chromium, Trivalent	7.01			0.250	0.500	mg/kg	Calculation	07/09/26 23:23
Aluminum	3010			4.24	4.24	mg/kg dry	EPA 6010D	07/15/26 11:23
Barium	24.9			2.12	2.12	mg/kg dry	EPA 6010D	07/15/26 11:23
Beryllium	0.135			0.043	0.043	mg/kg dry	EPA 6010D	07/15/26 11:23
Calcium	1600			4.24	4.24	mg/kg dry	EPA 6010D	07/15/26 11:23
Chromium	7.01			0.424	0.424	mg/kg dry	EPA 6010D	07/15/26 11:23
Cobalt	2.88			0.339	0.339	mg/kg dry	EPA 6010D	07/15/26 11:23
Copper	7.79			1.70	1.70	mg/kg dry	EPA 6010D	07/15/26 11:23
Iron	6040			21.2	21.2	mg/kg dry	EPA 6010D	07/15/26 11:23
Lead	2.11			0.424	0.424	mg/kg dry	EPA 6010D	07/15/26 11:23
Magnesium	1660			4.24	4.24	mg/kg dry	EPA 6010D	07/15/26 11:23
Manganese	243			0.424	0.424	mg/kg dry	EPA 6010D	07/15/26 11:23
Nickel	8.36			0.845	0.845	mg/kg dry	EPA 6010D	07/15/26 11:23
Potassium	781			4.24	4.24	mg/kg dry	EPA 6010D	07/15/26 11:23
Sodium	69.5			42.4	42.4	mg/kg dry	EPA 6010D	07/15/26 11:23
Vanadium	16.5			0.845	0.845	mg/kg dry	EPA 6010D	07/15/26 11:23
Zinc	8.50			2.11	2.11	mg/kg dry	EPA 6010D	07/15/26 11:23
Acetone	0.0068	J		0.0054	0.011	mg/kg dry	EPA 8260D	07/06/26 19:51
Toluene	0.0031	J		0.0027	0.0054	mg/kg dry	EPA 8260D	07/06/26 19:51
* % Solids	98.3			0.100	0.100	%	SM 2540G	06/29/26 15:00
26F1687-03 - SB-7 (12-14)								
* Chromium, Trivalent	8.05			0.250	0.500	mg/kg	Calculation	07/09/26 20:18
Aluminum	2870			4.22	4.22	mg/kg dry	EPA 6010D	07/15/26 11:30
Barium	16.4			2.11	2.11	mg/kg dry	EPA 6010D	07/15/26 11:30

Positive Hits Included in This Report

Excludes Subcontracted Analysis

(Continued)

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Units	Specific Method	Analyzed
26F1687-03 - SB-7 (12-14)								
Beryllium	0.144			0.043	0.043	mg/kg dry	EPA 6010D	07/15/26 11:30
Calcium	829			4.22	4.22	mg/kg dry	EPA 6010D	07/15/26 11:30
Chromium	8.05			0.422	0.422	mg/kg dry	EPA 6010D	07/15/26 11:30
Cobalt	2.51			0.337	0.337	mg/kg dry	EPA 6010D	07/15/26 11:30
Copper	7.60			1.69	1.69	mg/kg dry	EPA 6010D	07/15/26 11:30
Iron	5020			21.1	21.1	mg/kg dry	EPA 6010D	07/15/26 11:30
Lead	2.59			0.422	0.422	mg/kg dry	EPA 6010D	07/15/26 11:30
Magnesium	1210			4.22	4.22	mg/kg dry	EPA 6010D	07/15/26 11:30
Manganese	203			0.422	0.422	mg/kg dry	EPA 6010D	07/15/26 11:30
Nickel	5.99			0.841	0.841	mg/kg dry	EPA 6010D	07/15/26 11:30
Potassium	567			4.22	4.22	mg/kg dry	EPA 6010D	07/15/26 11:30
Sodium	71.9			42.2	42.2	mg/kg dry	EPA 6010D	07/15/26 11:30
Vanadium	9.61			0.841	0.841	mg/kg dry	EPA 6010D	07/15/26 11:30
Zinc	7.51			2.10	2.10	mg/kg dry	EPA 6010D	07/15/26 11:30
Acetone	0.0056	J		0.0051	0.010	mg/kg dry	EPA 8260D	07/06/26 20:18
* % Solids	98.7			0.100	0.100	%	SM 2540G	06/29/26 15:00
26F1687-04 - SB-4 (0-2)								
* Chromium, Trivalent	7.99			0.250	0.500	mg/kg	Calculation	07/09/26 20:18
Aluminum	3870			4.28	4.28	mg/kg dry	EPA 6010D	07/15/26 11:31
Barium	35.8			2.14	2.14	mg/kg dry	EPA 6010D	07/15/26 11:31
Beryllium	0.158			0.043	0.043	mg/kg dry	EPA 6010D	07/15/26 11:31
Calcium	1200			4.28	4.28	mg/kg dry	EPA 6010D	07/15/26 11:31
Chromium	7.99			0.428	0.428	mg/kg dry	EPA 6010D	07/15/26 11:31
Cobalt	3.35			0.342	0.342	mg/kg dry	EPA 6010D	07/15/26 11:31
Copper	13.9			1.71	1.71	mg/kg dry	EPA 6010D	07/15/26 11:31
Iron	6660			21.4	21.4	mg/kg dry	EPA 6010D	07/15/26 11:31
Lead	3.41			0.428	0.428	mg/kg dry	EPA 6010D	07/15/26 11:31
Magnesium	1570			4.28	4.28	mg/kg dry	EPA 6010D	07/15/26 11:31
Manganese	278			0.428	0.428	mg/kg dry	EPA 6010D	07/15/26 11:31
Nickel	7.80			0.852	0.852	mg/kg dry	EPA 6010D	07/15/26 11:31
Potassium	924			4.28	4.28	mg/kg dry	EPA 6010D	07/15/26 11:31
Sodium	113			42.8	42.8	mg/kg dry	EPA 6010D	07/15/26 11:31
Vanadium	11.4			0.852	0.852	mg/kg dry	EPA 6010D	07/15/26 11:31
Zinc	10.9			2.13	2.13	mg/kg dry	EPA 6010D	07/15/26 11:31
Acetone	0.0057	J		0.0057	0.011	mg/kg dry	EPA 8260D	07/06/26 20:45
* % Solids	97.4			0.100	0.100	%	SM 2540G	06/29/26 16:45
26F1687-05 - SB-4 (12-14)								
* Chromium, Trivalent	15.5			0.250	0.500	mg/kg	Calculation	07/09/26 20:18
Aluminum	5670			4.23	4.23	mg/kg dry	EPA 6010D	07/15/26 11:33
Arsenic	2.06			1.27	1.27	mg/kg dry	EPA 6010D	07/15/26 11:33
Barium	107			2.11	2.11	mg/kg dry	EPA 6010D	07/15/26 11:33
Beryllium	0.134			0.043	0.043	mg/kg dry	EPA 6010D	07/15/26 11:33
Calcium	20600			4.23	4.23	mg/kg dry	EPA 6010D	07/15/26 11:33
Chromium	15.7			0.423	0.423	mg/kg dry	EPA 6010D	07/15/26 11:33

Positive Hits Included in This Report

Excludes Subcontracted Analysis

(Continued)

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Units	Specific Method	Analyzed
26F1687-05 - SB-4 (12-14)								
Cobalt	4.28			0.338	0.338	mg/kg dry	EPA 6010D	07/15/26 11:33
Copper	32.0			1.69	1.69	mg/kg dry	EPA 6010D	07/15/26 11:33
Iron	12400			21.1	21.1	mg/kg dry	EPA 6010D	07/15/26 11:33
Lead	129			0.423	0.423	mg/kg dry	EPA 6010D	07/15/26 11:33
Magnesium	3280			4.23	4.23	mg/kg dry	EPA 6010D	07/15/26 11:33
Manganese	275			0.423	0.423	mg/kg dry	EPA 6010D	07/15/26 11:33
Nickel	11.3			0.842	0.842	mg/kg dry	EPA 6010D	07/15/26 11:33
Potassium	1140			4.23	4.23	mg/kg dry	EPA 6010D	07/15/26 11:33
Sodium	406			42.3	42.3	mg/kg dry	EPA 6010D	07/15/26 11:33
Vanadium	21.2			0.842	0.842	mg/kg dry	EPA 6010D	07/15/26 11:33
Zinc	63.0			2.11	2.11	mg/kg dry	EPA 6010D	07/15/26 11:33
Mercury	0.406			0.00964	0.0304	mg/kg dry	EPA 7473	07/02/26 12:32
4,4'-DDD	0.00489		D	0.00318	0.00336	mg/kg dry	EPA 8081B	07/01/26 21:15
4,4'-DDE	0.00658		D	0.00135	0.00168	mg/kg dry	EPA 8081B	07/01/26 21:15
4,4'-DDT	0.00986		D	0.00268	0.00336	mg/kg dry	EPA 8081B	07/01/26 21:15
Acetone	0.025	CCVE		0.0056	0.011	mg/kg dry	EPA 8260D	07/06/26 21:13
Acenaphthene	0.0707			0.0306	0.0414	mg/kg dry	EPA 8270E	07/01/26 14:35
Acenaphthylene	0.105			0.0264	0.0414	mg/kg dry	EPA 8270E	07/01/26 14:35
Anthracene	0.219			0.0276	0.0414	mg/kg dry	EPA 8270E	07/01/26 14:35
Benzo(a)anthracene	0.432			0.0270	0.0414	mg/kg dry	EPA 8270E	07/01/26 14:35
Benzo(a)pyrene	0.450			0.0305	0.0414	mg/kg dry	EPA 8270E	07/01/26 14:35
Benzo(b)fluoranthene	0.429			0.0311	0.0414	mg/kg dry	EPA 8270E	07/01/26 14:35
Benzo(g,h,i)perylene	0.219			0.0296	0.0414	mg/kg dry	EPA 8270E	07/01/26 14:35
Benzo(k)fluoranthene	0.358			0.0305	0.0414	mg/kg dry	EPA 8270E	07/01/26 14:35
Bis(2-ethylhexyl)phthalate	4.09		D	0.357	0.414	mg/kg dry	EPA 8270E	07/02/26 17:44
Carbazole	0.0998			0.0275	0.0414	mg/kg dry	EPA 8270E	07/01/26 14:35
Chrysene	0.427			0.0265	0.0414	mg/kg dry	EPA 8270E	07/01/26 14:35
Dibenzofuran	0.0648			0.0273	0.0414	mg/kg dry	EPA 8270E	07/01/26 14:35
Fluoranthene	1.26			0.0266	0.0414	mg/kg dry	EPA 8270E	07/01/26 14:35
Fluorene	0.0701			0.0312	0.0414	mg/kg dry	EPA 8270E	07/01/26 14:35
Indeno(1,2,3-cd)pyrene	0.267			0.0320	0.0414	mg/kg dry	EPA 8270E	07/01/26 14:35
Naphthalene	0.0420			0.0289	0.0414	mg/kg dry	EPA 8270E	07/01/26 14:35
Phenanthrene	1.05			0.0266	0.0414	mg/kg dry	EPA 8270E	07/01/26 14:35
Pyrene	0.960			0.0261	0.0414	mg/kg dry	EPA 8270E	07/01/26 14:35
* % Solids	98.5			0.100	0.100	%	SM 2540G	06/29/26 16:45
26F1687-06 - SB-4 (14-15)								
* Chromium, Trivalent	7.87			0.250	0.500	mg/kg	Calculation	07/09/26 20:18
Aluminum	3730			4.26	4.26	mg/kg dry	EPA 6010D	07/15/26 11:34
Barium	23.9			2.13	2.13	mg/kg dry	EPA 6010D	07/15/26 11:34
Beryllium	0.123			0.043	0.043	mg/kg dry	EPA 6010D	07/15/26 11:34
Calcium	1500			4.26	4.26	mg/kg dry	EPA 6010D	07/15/26 11:34
Chromium	7.87			0.426	0.426	mg/kg dry	EPA 6010D	07/15/26 11:34
Cobalt	3.52			0.340	0.340	mg/kg dry	EPA 6010D	07/15/26 11:34
Copper	11.5			1.70	1.70	mg/kg dry	EPA 6010D	07/15/26 11:34

Positive Hits Included in This Report

Excludes Subcontracted Analysis

(Continued)

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Units	Specific Method	Analyzed
26F1687-06 - SB-4 (14-15)								
Iron	6180			21.3	21.3	mg/kg dry	EPA 6010D	07/15/26 11:34
Lead	2.87			0.426	0.426	mg/kg dry	EPA 6010D	07/15/26 11:34
Magnesium	2240			4.26	4.26	mg/kg dry	EPA 6010D	07/15/26 11:34
Manganese	216			0.426	0.426	mg/kg dry	EPA 6010D	07/15/26 11:34
Nickel	9.78			0.849	0.849	mg/kg dry	EPA 6010D	07/15/26 11:34
Potassium	790			4.26	4.26	mg/kg dry	EPA 6010D	07/15/26 11:34
Sodium	170			42.6	42.6	mg/kg dry	EPA 6010D	07/15/26 11:34
Vanadium	10.2			0.849	0.849	mg/kg dry	EPA 6010D	07/15/26 11:34
Zinc	9.42			2.12	2.12	mg/kg dry	EPA 6010D	07/15/26 11:34
* % Solids	97.8			0.100	0.100	%	SM 2540G	06/29/26 16:45
26F1687-07 - Trip Blank								
Acetone	0.0059	J		0.0050	0.010	mg/kg wet	EPA 8260D	07/06/26 12:37

Client:	Tenen Environmental	**Sample ID:**	**26F1687-01**
Client Project:	260 W 126th Street	**Date Received:**	06/26/2026
Client Sample ID:	SB-7 (0-2)	**Collection Date/Time:**	6/26/26 8:40

Lab ID:	**26F1687-01**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,1,1,2-Tetrachloroethane	ND		U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
1,1,1-Trichloroethane	ND		U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
1,1,2,2-Tetrachloroethane	ND		U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
1,1,2-Trichloroethane	ND		U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
1,1-Dichloroethane	ND		U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
1,1-Dichloroethylene	ND		U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
1,1-Dichloropropylene	ND		U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
1,2,3-Trichlorobenzene	ND	QL-02	U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
1,2,3-Trichloropropane	ND		U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
1,2,4-Trichlorobenzene	ND		U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
1,2,4-Trimethylbenzene	ND	QL-02	U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
1,2-Dibromo-3-chloropropane	ND		U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
1,2-Dibromoethane	ND	QL-02	U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
1,2-Dichlorobenzene	ND	QL-02	U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
1,2-Dichloroethane	ND		U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
1,2-Dichloropropane	ND		U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
1,3,5-Trimethylbenzene	ND	QL-02	U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
1,3-Dichlorobenzene	ND	QL-02	U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
1,3-Dichloropropane	ND		U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
1,4-Dichlorobenzene	ND	QL-02	U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
2,2-Dichloropropane	ND		U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
2-Butanone	ND		U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
2-Chlorotoluene	ND		U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
2-Hexanone	ND		U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
4-Chlorotoluene	ND		U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
4-Methyl-2-pentanone	ND		U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
Acetone	**0.049**	CCVE		0.0063	0.013	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
Acrolein	ND		U	0.0063	0.013	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
Acrylonitrile	ND		U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
Benzene	ND		U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
Bromobenzene	ND		U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
Bromochloromethane	ND		U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
Bromodichloromethane	ND		U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
Bromoform	ND		U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
Bromomethane	ND		U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
Carbon disulfide	ND		U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
Carbon tetrachloride	ND		U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
Chlorobenzene	ND	QL-02	U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
Chloroethane	ND		U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
Chloroform	ND		U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
Chloromethane	ND		U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
cis-1,2-Dichloroethylene	ND		U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
cis-1,3-Dichloropropylene	ND		U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS

Client:	Tenen Environmental	**Sample ID:**	**26F1687-01**
Client Project:	260 W 126th Street	**Date Received:**	06/26/2026
Client Sample ID:	SB-7 (0-2)	**Collection Date/Time:**	6/26/26 8:40

Lab ID:	**26F1687-01**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Cyclohexane	ND		U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
Dibromochloromethane	ND		U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
Dibromomethane	ND		U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
Dichlorodifluoromethane	ND		U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
Ethyl Benzene	ND		U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
Hexachlorobutadiene	ND	QL-02	U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
Isopropylbenzene	ND		U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
Methyl acetate	ND		U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
Methyl tert-butyl ether (MTBE)	ND		U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
Methylcyclohexane	ND		U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
Methylene chloride	ND		U	0.0063	0.013	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
n-Butylbenzene	ND		U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
n-Propylbenzene	ND		U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
o-Xylene	ND		U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
p- & m- Xylenes	ND	QL-02	U	0.0063	0.013	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
p-Isopropyltoluene	ND	QL-02	U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
sec-Butylbenzene	ND	QL-02	U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
Styrene	ND	QL-02	U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
tert-Butyl alcohol (TBA)	ND		U	0.016	0.032	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
tert-Butylbenzene	ND	QL-02	U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
Tetrachloroethylene	ND	QL-02	U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
Toluene	ND		U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
trans-1,2-Dichloroethylene	ND		U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
trans-1,3-Dichloropropylene	ND		U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
Trichloroethylene	ND	QL-02	U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
Trichlorofluoromethane	ND		U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
Vinyl acetate	ND		U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
Vinyl Chloride	ND		U	0.0032	0.0063	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS
Xylenes, Total	ND		U	0.0095	0.019	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:24	PRS

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*115 %*		*77-125*	*EPA 8260D*	*7/ 6/26 19:24*
Surrogate: SURR: Toluene-d8	*97.8 %*		*85-120*	*EPA 8260D*	*7/ 6/26 19:24*
Surrogate: SURR: p-Bromofluorobenzene	*99.7 %*		*76-130*	*EPA 8260D*	*7/ 6/26 19:24*

Client:	Tenen Environmental	**Sample ID:**	**26F1687-01**
Client Project:	260 W 126th Street	**Date Received:**	06/26/2026
Client Sample ID:	SB-7 (0-2)	**Collection Date/Time:**	6/26/26 8:40

Lab ID:	**26F1687-01**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3546 SVOA		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,1-Biphenyl	ND		U	0.0350	0.0423	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
1,2,4,5-Tetrachlorobenzene	ND		U	0.0286	0.0845	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
2,3,4,6-Tetrachlorophenol	ND		U	0.0405	0.0845	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
2,4,5-Trichlorophenol	ND		U	0.0401	0.0423	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
2,4,6-Trichlorophenol	ND		U	0.0259	0.0423	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
2,4-Dichlorophenol	ND		U	0.0295	0.0423	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
2,4-Dimethylphenol	ND		U	0.0367	0.0423	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
2,4-Dinitrophenol	ND		U	0.0330	0.0845	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
2,4-Dinitrotoluene	ND		U	0.0321	0.0423	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
2,6-Dinitrotoluene	ND		U	0.0352	0.0423	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
2-Chloronaphthalene	ND		U	0.0281	0.0423	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
2-Chlorophenol	ND		U	0.0252	0.0423	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
2-Methylnaphthalene	ND		U	0.0259	0.0423	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
2-Methylphenol	ND		U	0.0269	0.0423	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
2-Nitroaniline	ND		U	0.0239	0.0845	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
2-Nitrophenol	ND		U	0.0377	0.0423	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
* 3- & 4-Methylphenols	ND		U	0.0264	0.0423	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
3,3-Dichlorobenzidine	ND		U	0.0259	0.0423	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
3-Nitroaniline	ND		U	0.0321	0.0845	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
4,6-Dinitro-2-methylphenol	ND		U	0.0441	0.0845	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
4-Bromophenyl phenyl ether	ND		U	0.0349	0.0423	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
4-Chloro-3-methylphenol	ND		U	0.0280	0.0423	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
4-Chloroaniline	ND		U	0.0266	0.0423	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
4-Chlorophenyl phenyl ether	ND		U	0.0351	0.0423	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
4-Nitroaniline	ND		U	0.0303	0.0845	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
4-Nitrophenol	ND		U	0.0499	0.0845	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
Acenaphthene	ND		U	0.0313	0.0423	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
Acenaphthylene	ND		U	0.0270	0.0423	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
Acetophenone	ND		U	0.0259	0.0423	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
Anthracene	ND		U	0.0282	0.0423	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
Atrazine	ND		U	0.0302	0.0423	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
Benzaldehyde	ND		U	0.0307	0.0423	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
Benzo(a)anthracene	ND		U	0.0276	0.0423	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
Benzo(a)pyrene	ND		U	0.0312	0.0423	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
Benzo(b)fluoranthene	ND		U	0.0318	0.0423	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
Benzo(g,h,i)perylene	ND		U	0.0302	0.0423	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
Benzo(k)fluoranthene	ND		U	0.0312	0.0423	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
Benzyl butyl phthalate	ND		U	0.0369	0.0423	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
Bis(2-chloroethoxy)methane	ND		U	0.0263	0.0423	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
Bis(2-chloroethyl)ether	ND		U	0.0196	0.0423	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
Bis(2-chloroisopropyl)ether	ND		U	0.0375	0.0423	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
Bis(2-ethylhexyl)phthalate	ND		U	0.0365	0.0423	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
Caprolactam	ND		U	0.0412	0.0845	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
Carbazole	ND		U	0.0281	0.0423	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
Chrysene	ND		U	0.0271	0.0423	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr

Client:	Tenen Environmental	**Sample ID:**	**26F1687-01**
Client Project:	260 W 126th Street	**Date Received:**	06/26/2026
Client Sample ID:	SB-7 (0-2)	**Collection Date/Time:**	6/26/26 8:40

Lab ID:	**26F1687-01**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3546 SVOA		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Dibenzo(a,h)anthracene	ND		U	0.0253	0.0423	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
Dibenzofuran	ND		U	0.0280	0.0423	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
Diethyl phthalate	ND		U	0.0322	0.0423	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
Dimethyl phthalate	ND		U	0.0289	0.0423	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
Di-n-butyl phthalate	ND		U	0.0356	0.0423	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
Di-n-octyl phthalate	ND		U	0.0270	0.0423	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
Fluoranthene	ND		U	0.0272	0.0423	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
Fluorene	ND		U	0.0319	0.0423	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
Hexachlorobenzene	ND		U	0.0342	0.0423	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
Hexachlorobutadiene	ND		U	0.0283	0.0423	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
Hexachlorocyclopentadiene	ND		U	0.0425	0.0423	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
Hexachloroethane	ND		U	0.0328	0.0423	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
Indeno(1,2,3-cd)pyrene	ND		U	0.0327	0.0423	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
Isophorone	ND		U	0.0283	0.0423	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
Naphthalene	ND		U	0.0295	0.0423	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
Nitrobenzene	ND		U	0.0285	0.0423	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
N-nitroso-di-n-propylamine	ND		U	0.0276	0.0423	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
N-Nitrosodiphenylamine	ND		U	0.0340	0.0423	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
Pentachlorophenol	ND		U	0.0376	0.0423	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
Phenanthrene	ND		U	0.0272	0.0423	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
Phenol	ND		U	0.0357	0.0423	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr
Pyrene	ND		U	0.0266	0.0423	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 12:33	sr

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 2-Fluorophenol	*63.8 %*		*30-130*	*EPA 8270E*	*7/ 1/26 12:33*
Surrogate: SURR: Phenol-d6	*61.1 %*		*30-130*	*EPA 8270E*	*7/ 1/26 12:33*
Surrogate: SURR: Nitrobenzene-d5	*91.8 %*		*30-130*	*EPA 8270E*	*7/ 1/26 12:33*
Surrogate: SURR: 2-Fluorobiphenyl	*82.2 %*		*30-130*	*EPA 8270E*	*7/ 1/26 12:33*
Surrogate: SURR: 2,4,6-Tribromophenol	*58.4 %*		*30-130*	*EPA 8270E*	*7/ 1/26 12:33*
Surrogate: SURR: Terphenyl-d14	*79.1 %*		*30-130*	*EPA 8270E*	*7/ 1/26 12:33*

Client:	Tenen Environmental	**Sample ID:**	**26F1687-01**
Client Project:	260 W 126th Street	**Date Received:**	06/26/2026
Client Sample ID:	SB-7 (0-2)	**Collection Date/Time:**	6/26/26 8:40

Lab ID: **26F1687-01** **Laboratory:** ALS Environmental - Stratford
Analysis: **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,4-Dioxane	ND		U	3.63	19.6	1	ug/kg	EPA 8270E SIM	6/30/26 9:26	7/ 2/26 15:54	scb

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 1,4-Dioxane-d8	*54.0 %*		*39-127.5*	*EPA 8270E SIM*	*7/ 2/26 15:54*

Lab ID: **26F1687-01** **Laboratory:** ALS Environmental - Stratford
Analysis: **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3546 PPCB

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
4,4'-DDD	ND		U	0.00323	0.00341	5	mg/kg dry	EPA 8081B	6/29/26 9:18	6/30/26 15:52	RJ
4,4'-DDE	ND		U	0.00137	0.00171	5	mg/kg dry	EPA 8081B	6/29/26 9:18	6/30/26 15:52	RJ
4,4'-DDT	ND		U	0.00272	0.00341	5	mg/kg dry	EPA 8081B	6/29/26 9:18	6/30/26 15:52	RJ
Aldrin	ND		U	0.00108	0.00171	5	mg/kg dry	EPA 8081B	6/29/26 9:18	6/30/26 15:52	RJ
alpha-BHC	ND		U	0.00469	0.00512	5	mg/kg dry	EPA 8081B	6/29/26 9:18	6/30/26 15:52	RJ
alpha-Chlordane	ND		U	0.00205	0.00341	5	mg/kg dry	EPA 8081B	6/29/26 9:18	6/30/26 15:52	RJ
beta-BHC	ND		U	0.00538	0.00768	5	mg/kg dry	EPA 8081B	6/29/26 9:18	6/30/26 15:52	RJ
delta-BHC	ND		U	0.00476	0.00512	5	mg/kg dry	EPA 8081B	6/29/26 9:18	6/30/26 15:52	RJ
Dieldrin	ND		U	0.00250	0.00341	5	mg/kg dry	EPA 8081B	6/29/26 9:18	6/30/26 15:52	RJ
Endosulfan I	ND		U	0.00128	0.00171	5	mg/kg dry	EPA 8081B	6/29/26 9:18	6/30/26 15:52	RJ
Endosulfan II	ND		U	0.00207	0.00341	5	mg/kg dry	EPA 8081B	6/29/26 9:18	6/30/26 15:52	RJ
Endosulfan sulfate	ND		U	0.00171	0.00341	5	mg/kg dry	EPA 8081B	6/29/26 9:18	6/30/26 15:52	RJ
Endrin	ND		U	0.00258	0.00341	5	mg/kg dry	EPA 8081B	6/29/26 9:18	6/30/26 15:52	RJ
Endrin aldehyde	ND		U	0.00384	0.00512	5	mg/kg dry	EPA 8081B	6/29/26 9:18	6/30/26 15:52	RJ
Endrin ketone	ND		U	0.00251	0.00341	5	mg/kg dry	EPA 8081B	6/29/26 9:18	6/30/26 15:52	RJ
gamma-BHC (Lindane)	ND		U	0.00219	0.00341	5	mg/kg dry	EPA 8081B	6/29/26 9:18	6/30/26 15:52	RJ
gamma-Chlordane	ND		U	0.00283	0.00341	5	mg/kg dry	EPA 8081B	6/29/26 9:18	6/30/26 15:52	RJ
Heptachlor	ND		U	0.00174	0.00341	5	mg/kg dry	EPA 8081B	6/29/26 9:18	6/30/26 15:52	RJ
Heptachlor epoxide	ND		U	0.000937	0.00171	5	mg/kg dry	EPA 8081B	6/29/26 9:18	6/30/26 15:52	RJ
Methoxychlor	ND		U	0.00246	0.00341	5	mg/kg dry	EPA 8081B	6/29/26 9:18	6/30/26 15:52	RJ
Toxaphene	ND		U	0.0679	0.0853	5	mg/kg dry	EPA 8081B	6/29/26 9:18	6/30/26 15:52	RJ
* Chlordane, total	ND		U	0.0124	0.0171	5	mg/kg dry	EPA 8081B	6/29/26 9:18	6/30/26 15:52	RJ

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Decachlorobiphenyl	*52.8 %*		*30-150*	*EPA 8081B*	*6/30/26 15:52*
Surrogate: Tetrachloro-m-xylene	*76.7 %*		*30-150*	*EPA 8081B*	*6/30/26 15:52*

Client:	Tenen Environmental	**Sample ID:**	**26F1687-01**
Client Project:	260 W 126th Street	**Date Received:**	06/26/2026
Client Sample ID:	SB-7 (0-2)	**Collection Date/Time:**	6/26/26 8:40

Lab ID: **26F1687-01** **Laboratory:** ALS Environmental - Stratford
Analysis: **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3546 PPCB

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Aroclor 1016	ND		U	0.0171	0.0171	1	mg/kg dry	EPA 8082A	6/29/26 9:16	6/30/26 18:14	NF
Aroclor 1221	ND		U	0.0171	0.0171	1	mg/kg dry	EPA 8082A	6/29/26 9:16	6/30/26 18:14	NF
Aroclor 1232	ND		U	0.0171	0.0171	1	mg/kg dry	EPA 8082A	6/29/26 9:16	6/30/26 18:14	NF
Aroclor 1242	ND		U	0.0171	0.0171	1	mg/kg dry	EPA 8082A	6/29/26 9:16	6/30/26 18:14	NF
Aroclor 1248	ND		U	0.0171	0.0171	1	mg/kg dry	EPA 8082A	6/29/26 9:16	6/30/26 18:14	NF
Aroclor 1254	ND		U	0.0171	0.0171	1	mg/kg dry	EPA 8082A	6/29/26 9:16	6/30/26 18:14	NF
Aroclor 1260	ND		U	0.0171	0.0171	1	mg/kg dry	EPA 8082A	6/29/26 9:16	6/30/26 18:14	NF
Aroclor 1262	ND		U	0.0171	0.0171	1	mg/kg dry	EPA 8082A	6/29/26 9:16	6/30/26 18:14	NF
Aroclor 1268	ND		U	0.0171	0.0171	1	mg/kg dry	EPA 8082A	6/29/26 9:16	6/30/26 18:14	NF
* Total PCBs	ND		U	0.0171	0.0171	1	mg/kg dry	EPA 8082A	6/29/26 9:16	6/30/26 18:14	NF

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Tetrachloro-m-xylene	*87.5 %*		*30-120*	*EPA 8082A*	*6/30/26 18:14*
Surrogate: Decachlorobiphenyl	*48.5 %*		*30-120*	*EPA 8082A*	*6/30/26 18:14*

Lab ID: **26F1687-01** **Laboratory:** ALS Environmental - Stratford
Analysis: **Chlorinated Herbicides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C/8151A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
2,4,5-T	ND		U	0.00342	0.0207	1	mg/kg dry	EPA 8151A	6/27/26 7:16	6/29/26 15:34	gxb
2,4,5-TP (Silvex)	ND		U	0.00463	0.0207	1	mg/kg dry	EPA 8151A	6/27/26 7:16	6/29/26 15:34	gxb
2,4-D	ND		U	0.00579	0.0207	1	mg/kg dry	EPA 8151A	6/27/26 7:16	6/29/26 15:34	gxb

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*102 %*		*21-150*	*EPA 8151A*	*6/29/26 15:34*

Lab ID: **26F1687-01** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Total** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3050B

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Aluminum	**7900**			4.32	4.32	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:22	AGNR
Antimony	ND		U	2.16	2.16	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:22	AGNR
Arsenic	**4.13**			1.30	1.30	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:22	AGNR
Barium	**70.8**			2.16	2.16	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:22	AGNR
Beryllium	**0.454**			0.044	0.044	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:22	AGNR
Cadmium	ND		U	0.259	0.259	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:22	AGNR
Calcium	**3990**			4.32	4.32	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:22	AGNR
Chromium	**11.7**			0.433	0.433	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:22	AGNR
Cobalt	**9.87**			0.345	0.345	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:22	AGNR

Client:	Tenen Environmental	**Sample ID:**	**26F1687-01**
Client Project:	260 W 126th Street	**Date Received:**	06/26/2026
Client Sample ID:	SB-7 (0-2)	**Collection Date/Time:**	6/26/26 8:40

Lab ID: **26F1687-01** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Total** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3050B

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Copper	**9.36**			1.73	1.73	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:22	AGNR
Iron	**21400**			21.6	21.6	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:22	AGNR
Lead	**38.8**			0.433	0.433	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:22	AGNR
Magnesium	**6220**			4.33	4.33	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:22	AGNR
Manganese	**2160**			0.433	0.433	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:22	AGNR
Nickel	**7.79**			0.861	0.861	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:22	AGNR
Potassium	**789**			4.33	4.33	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:22	AGNR
Selenium	ND		U	2.16	2.16	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:22	AGNR
Silver	ND		U	0.436	0.436	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:22	AGNR
Sodium	**123**			43.2	43.2	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:22	AGNR
Thallium	ND		U	1.04	1.73	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:22	AGNR
Vanadium	**35.1**			0.861	0.861	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:22	AGNR
Zinc	**110**			2.15	2.15	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:22	AGNR

Lab ID: **26F1687-01** **Laboratory:** ALS Environmental - Stratford
Analysis: **Mercury Total** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 7473 soil

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Mercury	ND		J	0.00986	0.0311	1	mg/kg dry	EPA 7473	6/30/26 13:13	7/ 2/26 11:07	LCB

Lab ID: **26F1687-01** **Laboratory:** ALS Environmental - Stratford
Analysis: **Wet Chemistry Parameters** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA SW846-3060A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Chromium, Hexavalent	ND		U	0.189	0.519	1	mg/kg dry	EPA 7196A	6/29/26 15:36	6/29/26 21:00	JS
* Chromium, Trivalent	**11.7**			0.250	0.500	1	mg/kg	Calculation	7/9/26 20:08	7/ 9/26 23:23	AA
Cyanide, total	ND		U	0.305	0.519	1	mg/kg dry	EPA 9014/9010C	6/29/26 7:48	6/29/26 13:30	JSJ

Lab ID: **26F1687-01** **Laboratory:** ALS Environmental - Stratford
Analysis: **Miscellaneous Physical Parameters** **Matrix:** Soil
Prep Method: Sample Prepared by Method: % Solids Prep

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
* % Solids	**96.4**			0.100	0.100	1	%	SM 2540G	6/29/26 14:15	6/29/26 15:00	RMA

Client:	Tenen Environmental	**Sample ID:**	**26F1687-02**
Client Project:	260 W 126th Street	**Date Received:**	06/26/2026
Client Sample ID:	SB-7 (10-12)	**Collection Date/Time:**	6/26/26 8:50

Lab ID:	**26F1687-02**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,1,1,2-Tetrachloroethane	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
1,1,1-Trichloroethane	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
1,1,2,2-Tetrachloroethane	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
1,1,2-Trichloroethane	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
1,1-Dichloroethane	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
1,1-Dichloroethylene	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
1,1-Dichloropropylene	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
1,2,3-Trichlorobenzene	ND	QL-02	U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
1,2,3-Trichloropropane	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
1,2,4-Trichlorobenzene	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
1,2,4-Trimethylbenzene	ND	QL-02	U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
1,2-Dibromo-3-chloropropane	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
1,2-Dibromoethane	ND	QL-02	U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
1,2-Dichlorobenzene	ND	QL-02	U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
1,2-Dichloroethane	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
1,2-Dichloropropane	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
1,3,5-Trimethylbenzene	ND	QL-02	U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
1,3-Dichlorobenzene	ND	QL-02	U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
1,3-Dichloropropane	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
1,4-Dichlorobenzene	ND	QL-02	U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
2,2-Dichloropropane	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
2-Butanone	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
2-Chlorotoluene	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
2-Hexanone	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
4-Chlorotoluene	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
4-Methyl-2-pentanone	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
Acetone	**0.0068**	J		0.0054	0.011	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
Acrolein	ND		U	0.0054	0.011	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
Acrylonitrile	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
Benzene	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
Bromobenzene	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
Bromochloromethane	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
Bromodichloromethane	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
Bromoform	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
Bromomethane	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
Carbon disulfide	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
Carbon tetrachloride	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
Chlorobenzene	ND	QL-02	U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
Chloroethane	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
Chloroform	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
Chloromethane	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
cis-1,2-Dichloroethylene	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
cis-1,3-Dichloropropylene	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS

Client:	Tenen Environmental	**Sample ID:**	**26F1687-02**
Client Project:	260 W 126th Street	**Date Received:**	06/26/2026
Client Sample ID:	SB-7 (10-12)	**Collection Date/Time:**	6/26/26 8:50

Lab ID:	**26F1687-02**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Cyclohexane	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
Dibromochloromethane	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
Dibromomethane	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
Dichlorodifluoromethane	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
Ethyl Benzene	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
Hexachlorobutadiene	ND	QL-02	U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
Isopropylbenzene	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
Methyl acetate	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
Methyl tert-butyl ether (MTBE)	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
Methylcyclohexane	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
Methylene chloride	ND		U	0.0054	0.011	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
n-Butylbenzene	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
n-Propylbenzene	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
o-Xylene	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
p- & m- Xylenes	ND	QL-02	U	0.0054	0.011	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
p-Isopropyltoluene	ND	QL-02	U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
sec-Butylbenzene	ND	QL-02	U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
Styrene	ND	QL-02	U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
tert-Butyl alcohol (TBA)	ND		U	0.013	0.027	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
tert-Butylbenzene	ND	QL-02	U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
Tetrachloroethylene	ND	QL-02	U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
Toluene	**0.0031**	J		0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
trans-1,2-Dichloroethylene	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
trans-1,3-Dichloropropylene	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
Trichloroethylene	ND	QL-02	U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
Trichlorofluoromethane	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
Vinyl acetate	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
Vinyl Chloride	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS
Xylenes, Total	ND		U	0.0081	0.016	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 19:51	PRS

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*115 %*		*77-125*	*EPA 8260D*	*7/ 6/26 19:51*
Surrogate: SURR: Toluene-d8	*97.4 %*		*85-120*	*EPA 8260D*	*7/ 6/26 19:51*
Surrogate: SURR: p-Bromofluorobenzene	*100 %*		*76-130*	*EPA 8260D*	*7/ 6/26 19:51*

Client:	Tenen Environmental	**Sample ID:**	**26F1687-02**
Client Project:	260 W 126th Street	**Date Received:**	06/26/2026
Client Sample ID:	SB-7 (10-12)	**Collection Date/Time:**	6/26/26 8:50

Lab ID:	**26F1687-02**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3546 SVOA		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,1-Biphenyl	ND		U	0.0348	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
1,2,4,5-Tetrachlorobenzene	ND		U	0.0285	0.0839	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
2,3,4,6-Tetrachlorophenol	ND		U	0.0402	0.0839	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
2,4,5-Trichlorophenol	ND		U	0.0399	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
2,4,6-Trichlorophenol	ND		U	0.0258	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
2,4-Dichlorophenol	ND		U	0.0293	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
2,4-Dimethylphenol	ND		U	0.0365	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
2,4-Dinitrophenol	ND		U	0.0328	0.0839	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
2,4-Dinitrotoluene	ND		U	0.0319	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
2,6-Dinitrotoluene	ND		U	0.0349	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
2-Chloronaphthalene	ND		U	0.0279	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
2-Chlorophenol	ND		U	0.0251	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
2-Methylnaphthalene	ND		U	0.0257	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
2-Methylphenol	ND		U	0.0267	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
2-Nitroaniline	ND		U	0.0237	0.0839	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
2-Nitrophenol	ND		U	0.0374	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
* 3- & 4-Methylphenols	ND		U	0.0263	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
3,3-Dichlorobenzidine	ND		U	0.0258	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
3-Nitroaniline	ND		U	0.0319	0.0839	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
4,6-Dinitro-2-methylphenol	ND		U	0.0439	0.0839	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
4-Bromophenyl phenyl ether	ND		U	0.0347	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
4-Chloro-3-methylphenol	ND		U	0.0278	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
4-Chloroaniline	ND		U	0.0264	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
4-Chlorophenyl phenyl ether	ND		U	0.0349	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
4-Nitroaniline	ND		U	0.0301	0.0839	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
4-Nitrophenol	ND		U	0.0496	0.0839	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
Acenaphthene	ND		U	0.0311	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
Acenaphthylene	ND		U	0.0268	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
Acetophenone	ND		U	0.0257	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
Anthracene	ND		U	0.0281	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
Atrazine	ND		U	0.0300	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
Benzaldehyde	ND		U	0.0305	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
Benzo(a)anthracene	ND		U	0.0274	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
Benzo(a)pyrene	ND		U	0.0310	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
Benzo(b)fluoranthene	ND		U	0.0316	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
Benzo(g,h,i)perylene	ND		U	0.0300	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
Benzo(k)fluoranthene	ND		U	0.0310	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
Benzyl butyl phthalate	ND		U	0.0366	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
Bis(2-chloroethoxy)methane	ND		U	0.0262	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
Bis(2-chloroethyl)ether	ND		U	0.0195	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
Bis(2-chloroisopropyl)ether	ND		U	0.0372	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
Bis(2-ethylhexyl)phthalate	ND		U	0.0363	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
Caprolactam	ND		U	0.0409	0.0839	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
Carbazole	ND		U	0.0280	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
Chrysene	ND		U	0.0270	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr

Client:	Tenen Environmental	**Sample ID:**	**26F1687-02**
Client Project:	260 W 126th Street	**Date Received:**	06/26/2026
Client Sample ID:	SB-7 (10-12)	**Collection Date/Time:**	6/26/26 8:50

Lab ID:	**26F1687-02**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3546 SVOA		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Dibenzo(a,h)anthracene	ND		U	0.0252	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
Dibenzofuran	ND		U	0.0278	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
Diethyl phthalate	ND		U	0.0320	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
Dimethyl phthalate	ND		U	0.0287	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
Di-n-butyl phthalate	ND		U	0.0353	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
Di-n-octyl phthalate	ND		U	0.0269	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
Fluoranthene	ND		U	0.0270	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
Fluorene	ND		U	0.0318	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
Hexachlorobenzene	ND		U	0.0340	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
Hexachlorobutadiene	ND		U	0.0281	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
Hexachlorocyclopentadiene	ND		U	0.0423	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
Hexachloroethane	ND		U	0.0326	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
Indeno(1,2,3-cd)pyrene	ND		U	0.0325	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
Isophorone	ND		U	0.0281	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
Naphthalene	ND		U	0.0293	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
Nitrobenzene	ND		U	0.0284	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
N-nitroso-di-n-propylamine	ND		U	0.0274	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
N-Nitrosodiphenylamine	ND		U	0.0338	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
Pentachlorophenol	ND		U	0.0374	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
Phenanthrene	ND		U	0.0270	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
Phenol	ND		U	0.0354	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr
Pyrene	ND		U	0.0265	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:04	sr

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 2-Fluorophenol	*41.3 %*		*30-130*	*EPA 8270E*	*7/ 1/26 13:04*
Surrogate: SURR: Phenol-d6	*43.7 %*		*30-130*	*EPA 8270E*	*7/ 1/26 13:04*
Surrogate: SURR: Nitrobenzene-d5	*61.6 %*		*30-130*	*EPA 8270E*	*7/ 1/26 13:04*
Surrogate: SURR: 2-Fluorobiphenyl	*55.7 %*		*30-130*	*EPA 8270E*	*7/ 1/26 13:04*
Surrogate: SURR: 2,4,6-Tribromophenol	*37.9 %*		*30-130*	*EPA 8270E*	*7/ 1/26 13:04*
Surrogate: SURR: Terphenyl-d14	*58.1 %*		*30-130*	*EPA 8270E*	*7/ 1/26 13:04*

Client:	Tenen Environmental	**Sample ID:**	**26F1687-02**
Client Project:	260 W 126th Street	**Date Received:**	06/26/2026
Client Sample ID:	SB-7 (10-12)	**Collection Date/Time:**	6/26/26 8:50

Lab ID: **26F1687-02** **Laboratory:** ALS Environmental - Stratford
Analysis: **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,4-Dioxane	ND		U	3.63	19.6	1	ug/kg	EPA 8270E SIM	6/30/26 9:26	7/ 2/26 16:07	scb

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 1,4-Dioxane-d8	*66.0 %*		*39-127.5*	*EPA 8270E SIM*	*7/ 2/26 16:07*

Lab ID: **26F1687-02** **Laboratory:** ALS Environmental - Stratford
Analysis: **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3546 PPCB

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
4,4'-DDD	ND		U	0.00317	0.00335	5	mg/kg dry	EPA 8081B	6/29/26 9:18	6/30/26 16:09	RJ
4,4'-DDE	ND		U	0.00135	0.00167	5	mg/kg dry	EPA 8081B	6/29/26 9:18	6/30/26 16:09	RJ
4,4'-DDT	ND		U	0.00267	0.00335	5	mg/kg dry	EPA 8081B	6/29/26 9:18	6/30/26 16:09	RJ
Aldrin	ND		U	0.00106	0.00167	5	mg/kg dry	EPA 8081B	6/29/26 9:18	6/30/26 16:09	RJ
alpha-BHC	ND		U	0.00460	0.00502	5	mg/kg dry	EPA 8081B	6/29/26 9:18	6/30/26 16:09	RJ
alpha-Chlordane	ND		U	0.00201	0.00335	5	mg/kg dry	EPA 8081B	6/29/26 9:18	6/30/26 16:09	RJ
beta-BHC	ND		U	0.00528	0.00753	5	mg/kg dry	EPA 8081B	6/29/26 9:18	6/30/26 16:09	RJ
delta-BHC	ND		U	0.00467	0.00502	5	mg/kg dry	EPA 8081B	6/29/26 9:18	6/30/26 16:09	RJ
Dieldrin	ND		U	0.00246	0.00335	5	mg/kg dry	EPA 8081B	6/29/26 9:18	6/30/26 16:09	RJ
Endosulfan I	ND		U	0.00125	0.00167	5	mg/kg dry	EPA 8081B	6/29/26 9:18	6/30/26 16:09	RJ
Endosulfan II	ND		U	0.00203	0.00335	5	mg/kg dry	EPA 8081B	6/29/26 9:18	6/30/26 16:09	RJ
Endosulfan sulfate	ND		U	0.00168	0.00335	5	mg/kg dry	EPA 8081B	6/29/26 9:18	6/30/26 16:09	RJ
Endrin	ND		U	0.00253	0.00335	5	mg/kg dry	EPA 8081B	6/29/26 9:18	6/30/26 16:09	RJ
Endrin aldehyde	ND		U	0.00377	0.00502	5	mg/kg dry	EPA 8081B	6/29/26 9:18	6/30/26 16:09	RJ
Endrin ketone	ND		U	0.00247	0.00335	5	mg/kg dry	EPA 8081B	6/29/26 9:18	6/30/26 16:09	RJ
gamma-BHC (Lindane)	ND		U	0.00215	0.00335	5	mg/kg dry	EPA 8081B	6/29/26 9:18	6/30/26 16:09	RJ
gamma-Chlordane	ND		U	0.00278	0.00335	5	mg/kg dry	EPA 8081B	6/29/26 9:18	6/30/26 16:09	RJ
Heptachlor	ND		U	0.00171	0.00335	5	mg/kg dry	EPA 8081B	6/29/26 9:18	6/30/26 16:09	RJ
Heptachlor epoxide	ND		U	0.000919	0.00167	5	mg/kg dry	EPA 8081B	6/29/26 9:18	6/30/26 16:09	RJ
Methoxychlor	ND		U	0.00242	0.00335	5	mg/kg dry	EPA 8081B	6/29/26 9:18	6/30/26 16:09	RJ
Toxaphene	ND		U	0.0666	0.0837	5	mg/kg dry	EPA 8081B	6/29/26 9:18	6/30/26 16:09	RJ
* Chlordane, total	ND		U	0.0121	0.0167	5	mg/kg dry	EPA 8081B	6/29/26 9:18	6/30/26 16:09	RJ

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Decachlorobiphenyl	*59.1 %*		*30-150*	*EPA 8081B*	*6/30/26 16:09*
Surrogate: Tetrachloro-m-xylene	*86.6 %*		*30-150*	*EPA 8081B*	*6/30/26 16:09*

Client:	Tenen Environmental	**Sample ID:**	**26F1687-02**
Client Project:	260 W 126th Street	**Date Received:**	06/26/2026
Client Sample ID:	SB-7 (10-12)	**Collection Date/Time:**	6/26/26 8:50

Lab ID: **26F1687-02** **Laboratory:** ALS Environmental - Stratford
Analysis: **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3546 PPCB

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Aroclor 1016	ND		U	0.0167	0.0167	1	mg/kg dry	EPA 8082A	6/29/26 9:16	6/30/26 18:28	NF
Aroclor 1221	ND		U	0.0167	0.0167	1	mg/kg dry	EPA 8082A	6/29/26 9:16	6/30/26 18:28	NF
Aroclor 1232	ND		U	0.0167	0.0167	1	mg/kg dry	EPA 8082A	6/29/26 9:16	6/30/26 18:28	NF
Aroclor 1242	ND		U	0.0167	0.0167	1	mg/kg dry	EPA 8082A	6/29/26 9:16	6/30/26 18:28	NF
Aroclor 1248	ND		U	0.0167	0.0167	1	mg/kg dry	EPA 8082A	6/29/26 9:16	6/30/26 18:28	NF
Aroclor 1254	ND		U	0.0167	0.0167	1	mg/kg dry	EPA 8082A	6/29/26 9:16	6/30/26 18:28	NF
Aroclor 1260	ND		U	0.0167	0.0167	1	mg/kg dry	EPA 8082A	6/29/26 9:16	6/30/26 18:28	NF
Aroclor 1262	ND		U	0.0167	0.0167	1	mg/kg dry	EPA 8082A	6/29/26 9:16	6/30/26 18:28	NF
Aroclor 1268	ND		U	0.0167	0.0167	1	mg/kg dry	EPA 8082A	6/29/26 9:16	6/30/26 18:28	NF
* Total PCBs	ND		U	0.0167	0.0167	1	mg/kg dry	EPA 8082A	6/29/26 9:16	6/30/26 18:28	NF

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Tetrachloro-m-xylene	*91.5 %*		*30-120*	*EPA 8082A*	*6/30/26 18:28*
Surrogate: Decachlorobiphenyl	*51.5 %*		*30-120*	*EPA 8082A*	*6/30/26 18:28*

Lab ID: **26F1687-02** **Laboratory:** ALS Environmental - Stratford
Analysis: **Chlorinated Herbicides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C/8151A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
2,4,5-T	ND		U	0.00333	0.0201	1	mg/kg dry	EPA 8151A	6/27/26 7:16	6/29/26 15:40	gxb
2,4,5-TP (Silvex)	ND		U	0.00450	0.0201	1	mg/kg dry	EPA 8151A	6/27/26 7:16	6/29/26 15:40	gxb
2,4-D	ND		U	0.00563	0.0201	1	mg/kg dry	EPA 8151A	6/27/26 7:16	6/29/26 15:40	gxb

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*83.2 %*		*21-150*	*EPA 8151A*	*6/29/26 15:40*

Lab ID: **26F1687-02** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Total** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3050B

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Aluminum	**3010**			4.24	4.24	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:23	AGNR
Antimony	ND		U	2.12	2.12	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:23	AGNR
Arsenic	ND		U	1.27	1.27	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:23	AGNR
Barium	**24.9**			2.12	2.12	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:23	AGNR
Beryllium	**0.135**			0.043	0.043	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:23	AGNR
Cadmium	ND		U	0.254	0.254	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:23	AGNR
Calcium	**1600**			4.24	4.24	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:23	AGNR
Chromium	**7.01**			0.424	0.424	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:23	AGNR
Cobalt	**2.88**			0.339	0.339	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:23	AGNR

Client:	Tenen Environmental	**Sample ID:**	**26F1687-02**
Client Project:	260 W 126th Street	**Date Received:**	06/26/2026
Client Sample ID:	SB-7 (10-12)	**Collection Date/Time:**	6/26/26 8:50

Lab ID: **26F1687-02** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Total** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3050B

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Copper	**7.79**			1.70	1.70	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:23	AGNR
Iron	**6040**			21.2	21.2	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:23	AGNR
Lead	**2.11**			0.424	0.424	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:23	AGNR
Magnesium	**1660**			4.24	4.24	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:23	AGNR
Manganese	**243**			0.424	0.424	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:23	AGNR
Nickel	**8.36**			0.845	0.845	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:23	AGNR
Potassium	**781**			4.24	4.24	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:23	AGNR
Selenium	ND		U	2.12	2.12	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:23	AGNR
Silver	ND		U	0.427	0.427	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:23	AGNR
Sodium	**69.5**			42.4	42.4	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:23	AGNR
Thallium	ND		U	1.02	1.70	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:23	AGNR
Vanadium	**16.5**			0.845	0.845	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:23	AGNR
Zinc	**8.50**			2.11	2.11	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:23	AGNR

Lab ID: **26F1687-02** **Laboratory:** ALS Environmental - Stratford
Analysis: **Mercury Total** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 7473 soil

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Mercury	ND		U	0.00967	0.0305	1	mg/kg dry	EPA 7473	6/30/26 13:13	7/ 2/26 11:07	LCB

Lab ID: **26F1687-02** **Laboratory:** ALS Environmental - Stratford
Analysis: **Wet Chemistry Parameters** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA SW846-3060A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Chromium, Hexavalent	ND		U	0.186	0.509	1	mg/kg dry	EPA 7196A	6/29/26 15:36	6/29/26 21:00	JS
* Chromium, Trivalent	**7.01**			0.250	0.500	1	mg/kg	Calculation	7/9/26 20:08	7/ 9/26 23:23	AA
Cyanide, total	ND		U	0.299	0.509	1	mg/kg dry	EPA 9014/9010C	6/29/26 7:48	6/29/26 13:30	JSJ

Lab ID: **26F1687-02** **Laboratory:** ALS Environmental - Stratford
Analysis: **Miscellaneous Physical Parameters** **Matrix:** Soil
Prep Method: Sample Prepared by Method: % Solids Prep

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
* % Solids	**98.3**			0.100	0.100	1	%	SM 2540G	6/29/26 14:15	6/29/26 15:00	RMA

Client:	Tenen Environmental	**Sample ID:**	**26F1687-03**
Client Project:	260 W 126th Street	**Date Received:**	06/26/2026
Client Sample ID:	SB-7 (12-14)	**Collection Date/Time:**	6/26/26 9:00

Lab ID:	**26F1687-03**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,1,1,2-Tetrachloroethane	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
1,1,1-Trichloroethane	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
1,1,2,2-Tetrachloroethane	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
1,1,2-Trichloroethane	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
1,1-Dichloroethane	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
1,1-Dichloroethylene	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
1,1-Dichloropropylene	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
1,2,3-Trichlorobenzene	ND	QL-02	U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
1,2,3-Trichloropropane	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
1,2,4-Trichlorobenzene	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
1,2,4-Trimethylbenzene	ND	QL-02	U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
1,2-Dibromo-3-chloropropane	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
1,2-Dibromoethane	ND	QL-02	U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
1,2-Dichlorobenzene	ND	QL-02	U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
1,2-Dichloroethane	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
1,2-Dichloropropane	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
1,3,5-Trimethylbenzene	ND	QL-02	U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
1,3-Dichlorobenzene	ND	QL-02	U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
1,3-Dichloropropane	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
1,4-Dichlorobenzene	ND	QL-02	U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
2,2-Dichloropropane	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
2-Butanone	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
2-Chlorotoluene	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
2-Hexanone	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
4-Chlorotoluene	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
4-Methyl-2-pentanone	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
Acetone	**0.0056**	J		0.0051	0.010	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
Acrolein	ND		U	0.0051	0.010	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
Acrylonitrile	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
Benzene	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
Bromobenzene	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
Bromochloromethane	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
Bromodichloromethane	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
Bromoform	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
Bromomethane	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
Carbon disulfide	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
Carbon tetrachloride	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
Chlorobenzene	ND	QL-02	U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
Chloroethane	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
Chloroform	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
Chloromethane	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
cis-1,2-Dichloroethylene	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
cis-1,3-Dichloropropylene	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS

Client:	Tenen Environmental	**Sample ID:**	**26F1687-03**
Client Project:	260 W 126th Street	**Date Received:**	06/26/2026
Client Sample ID:	SB-7 (12-14)	**Collection Date/Time:**	6/26/26 9:00

Lab ID:	**26F1687-03**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Cyclohexane	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
Dibromochloromethane	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
Dibromomethane	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
Dichlorodifluoromethane	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
Ethyl Benzene	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
Hexachlorobutadiene	ND	QL-02	U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
Isopropylbenzene	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
Methyl acetate	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
Methyl tert-butyl ether (MTBE)	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
Methylcyclohexane	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
Methylene chloride	ND		U	0.0051	0.010	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
n-Butylbenzene	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
n-Propylbenzene	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
o-Xylene	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
p- & m- Xylenes	ND	QL-02	U	0.0051	0.010	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
p-Isopropyltoluene	ND	QL-02	U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
sec-Butylbenzene	ND	QL-02	U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
Styrene	ND	QL-02	U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
tert-Butyl alcohol (TBA)	ND		U	0.013	0.026	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
tert-Butylbenzene	ND	QL-02	U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
Tetrachloroethylene	ND	QL-02	U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
Toluene	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
trans-1,2-Dichloroethylene	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
trans-1,3-Dichloropropylene	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
Trichloroethylene	ND	QL-02	U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
Trichlorofluoromethane	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
Vinyl acetate	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
Vinyl Chloride	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS
Xylenes, Total	ND		U	0.0077	0.015	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:18	PRS

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*115 %*		*77-125*	*EPA 8260D*	*7/ 6/26 20:18*
Surrogate: SURR: Toluene-d8	*98.5 %*		*85-120*	*EPA 8260D*	*7/ 6/26 20:18*
Surrogate: SURR: p-Bromofluorobenzene	*101 %*		*76-130*	*EPA 8260D*	*7/ 6/26 20:18*

Client:	Tenen Environmental	**Sample ID:**	**26F1687-03**
Client Project:	260 W 126th Street	**Date Received:**	06/26/2026
Client Sample ID:	SB-7 (12-14)	**Collection Date/Time:**	6/26/26 9:00

Lab ID:	**26F1687-03**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3546 SVOA		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,1-Biphenyl	ND		U	0.0347	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
1,2,4,5-Tetrachlorobenzene	ND		U	0.0284	0.0838	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
2,3,4,6-Tetrachlorophenol	ND		U	0.0402	0.0838	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
2,4,5-Trichlorophenol	ND		U	0.0398	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
2,4,6-Trichlorophenol	ND		U	0.0257	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
2,4-Dichlorophenol	ND		U	0.0293	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
2,4-Dimethylphenol	ND		U	0.0364	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
2,4-Dinitrophenol	ND		U	0.0327	0.0838	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
2,4-Dinitrotoluene	ND		U	0.0318	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
2,6-Dinitrotoluene	ND		U	0.0349	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
2-Chloronaphthalene	ND		U	0.0279	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
2-Chlorophenol	ND		U	0.0250	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
2-Methylnaphthalene	ND		U	0.0257	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
2-Methylphenol	ND		U	0.0267	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
2-Nitroaniline	ND		U	0.0237	0.0838	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
2-Nitrophenol	ND		U	0.0374	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
* 3- & 4-Methylphenols	ND		U	0.0262	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
3,3-Dichlorobenzidine	ND		U	0.0257	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
3-Nitroaniline	ND		U	0.0318	0.0838	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
4,6-Dinitro-2-methylphenol	ND		U	0.0438	0.0838	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
4-Bromophenyl phenyl ether	ND		U	0.0346	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
4-Chloro-3-methylphenol	ND		U	0.0278	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
4-Chloroaniline	ND		U	0.0264	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
4-Chlorophenyl phenyl ether	ND		U	0.0348	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
4-Nitroaniline	ND		U	0.0300	0.0838	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
4-Nitrophenol	ND		U	0.0495	0.0838	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
Acenaphthene	ND		U	0.0311	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
Acenaphthylene	ND		U	0.0268	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
Acetophenone	ND		U	0.0257	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
Anthracene	ND		U	0.0280	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
Atrazine	ND		U	0.0300	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
Benzaldehyde	ND		U	0.0305	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
Benzo(a)anthracene	ND		U	0.0274	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
Benzo(a)pyrene	ND		U	0.0310	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
Benzo(b)fluoranthene	ND		U	0.0315	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
Benzo(g,h,i)perylene	ND		U	0.0300	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
Benzo(k)fluoranthene	ND		U	0.0310	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
Benzyl butyl phthalate	ND		U	0.0366	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
Bis(2-chloroethoxy)methane	ND		U	0.0261	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
Bis(2-chloroethyl)ether	ND		U	0.0195	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
Bis(2-chloroisopropyl)ether	ND		U	0.0372	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
Bis(2-ethylhexyl)phthalate	ND		U	0.0362	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
Caprolactam	ND		U	0.0409	0.0838	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
Carbazole	ND		U	0.0279	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
Chrysene	ND		U	0.0269	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr

Client:	Tenen Environmental	**Sample ID:**	**26F1687-03**
Client Project:	260 W 126th Street	**Date Received:**	06/26/2026
Client Sample ID:	SB-7 (12-14)	**Collection Date/Time:**	6/26/26 9:00

Lab ID:	**26F1687-03**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3546 SVOA		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Dibenzo(a,h)anthracene	ND		U	0.0251	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
Dibenzofuran	ND		U	0.0277	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
Diethyl phthalate	ND		U	0.0319	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
Dimethyl phthalate	ND		U	0.0287	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
Di-n-butyl phthalate	ND		U	0.0353	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
Di-n-octyl phthalate	ND		U	0.0268	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
Fluoranthene	ND		U	0.0270	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
Fluorene	ND		U	0.0317	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
Hexachlorobenzene	ND		U	0.0340	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
Hexachlorobutadiene	ND		U	0.0281	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
Hexachlorocyclopentadiene	ND		U	0.0422	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
Hexachloroethane	ND		U	0.0325	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
Indeno(1,2,3-cd)pyrene	ND		U	0.0325	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
Isophorone	ND		U	0.0281	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
Naphthalene	ND		U	0.0293	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
Nitrobenzene	ND		U	0.0283	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
N-nitroso-di-n-propylamine	ND		U	0.0274	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
N-Nitrosodiphenylamine	ND		U	0.0338	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
Pentachlorophenol	ND		U	0.0374	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
Phenanthrene	ND		U	0.0269	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
Phenol	ND		U	0.0354	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr
Pyrene	ND		U	0.0264	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 13:35	sr

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 2-Fluorophenol	*53.3 %*		*30-130*	*EPA 8270E*	*7/ 1/26 13:35*
Surrogate: SURR: Phenol-d6	*53.2 %*		*30-130*	*EPA 8270E*	*7/ 1/26 13:35*
Surrogate: SURR: Nitrobenzene-d5	*65.9 %*		*30-130*	*EPA 8270E*	*7/ 1/26 13:35*
Surrogate: SURR: 2-Fluorobiphenyl	*60.3 %*		*30-130*	*EPA 8270E*	*7/ 1/26 13:35*
Surrogate: SURR: 2,4,6-Tribromophenol	*50.0 %*		*30-130*	*EPA 8270E*	*7/ 1/26 13:35*
Surrogate: SURR: Terphenyl-d14	*56.0 %*		*30-130*	*EPA 8270E*	*7/ 1/26 13:35*

Client:	Tenen Environmental	**Sample ID:**	**26F1687-03**
Client Project:	260 W 126th Street	**Date Received:**	06/26/2026
Client Sample ID:	SB-7 (12-14)	**Collection Date/Time:**	6/26/26 9:00

Lab ID: **26F1687-03** **Laboratory:** ALS Environmental - Stratford
Analysis: **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,4-Dioxane	ND		U	3.63	19.6	1	ug/kg	EPA 8270E SIM	6/30/26 9:26	7/ 2/26 16:20	scb

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 1,4-Dioxane-d8	*62.0 %*		*39-127.5*	*EPA 8270E SIM*	*7/ 2/26 16:20*

Lab ID: **26F1687-03** **Laboratory:** ALS Environmental - Stratford
Analysis: **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3546 PPCB

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
4,4'-DDD	ND		U	0.00316	0.00333	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 17:33	TAH
4,4'-DDE	ND		U	0.00134	0.00167	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 17:33	TAH
4,4'-DDT	ND		U	0.00265	0.00333	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 17:33	TAH
Aldrin	ND		U	0.00105	0.00167	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 17:33	TAH
alpha-BHC	ND		U	0.00458	0.00500	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 17:33	TAH
alpha-Chlordane	ND		U	0.00200	0.00333	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 17:33	TAH
beta-BHC	ND		U	0.00525	0.00750	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 17:33	TAH
delta-BHC	ND		U	0.00465	0.00500	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 17:33	TAH
Dieldrin	ND		U	0.00244	0.00333	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 17:33	TAH
Endosulfan I	ND		U	0.00125	0.00167	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 17:33	TAH
Endosulfan II	ND		U	0.00202	0.00333	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 17:33	TAH
Endosulfan sulfate	ND		U	0.00167	0.00333	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 17:33	TAH
Endrin	ND		U	0.00252	0.00333	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 17:33	TAH
Endrin aldehyde	ND		U	0.00375	0.00500	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 17:33	TAH
Endrin ketone	ND		U	0.00246	0.00333	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 17:33	TAH
gamma-BHC (Lindane)	ND		U	0.00214	0.00333	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 17:33	TAH
gamma-Chlordane	ND		U	0.00277	0.00333	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 17:33	TAH
Heptachlor	ND		U	0.00170	0.00333	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 17:33	TAH
Heptachlor epoxide	ND		U	0.000915	0.00167	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 17:33	TAH
Methoxychlor	ND		U	0.00241	0.00333	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 17:33	TAH
Toxaphene	ND		U	0.0663	0.0833	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 17:33	TAH
* Chlordane, total	ND		U	0.0121	0.0167	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 17:33	TAH

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Decachlorobiphenyl	*60.2 %*		*30-150*	*EPA 8081B*	*6/30/26 17:33*
Surrogate: Tetrachloro-m-xylene	*78.1 %*		*30-150*	*EPA 8081B*	*6/30/26 17:33*

Client:	Tenen Environmental	**Sample ID:**	**26F1687-03**
Client Project:	260 W 126th Street	**Date Received:**	06/26/2026
Client Sample ID:	SB-7 (12-14)	**Collection Date/Time:**	6/26/26 9:00

Lab ID: **26F1687-03** **Laboratory:** ALS Environmental - Stratford
Analysis: **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3546 PPCB

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Aroclor 1016	ND		U	0.0167	0.0167	1	mg/kg dry	EPA 8082A	6/30/26 8:30	6/30/26 22:20	NF
Aroclor 1221	ND		U	0.0167	0.0167	1	mg/kg dry	EPA 8082A	6/30/26 8:30	6/30/26 22:20	NF
Aroclor 1232	ND		U	0.0167	0.0167	1	mg/kg dry	EPA 8082A	6/30/26 8:30	6/30/26 22:20	NF
Aroclor 1242	ND		U	0.0167	0.0167	1	mg/kg dry	EPA 8082A	6/30/26 8:30	6/30/26 22:20	NF
Aroclor 1248	ND		U	0.0167	0.0167	1	mg/kg dry	EPA 8082A	6/30/26 8:30	6/30/26 22:20	NF
Aroclor 1254	ND		U	0.0167	0.0167	1	mg/kg dry	EPA 8082A	6/30/26 8:30	6/30/26 22:20	NF
Aroclor 1260	ND		U	0.0167	0.0167	1	mg/kg dry	EPA 8082A	6/30/26 8:30	6/30/26 22:20	NF
Aroclor 1262	ND		U	0.0167	0.0167	1	mg/kg dry	EPA 8082A	6/30/26 8:30	6/30/26 22:20	NF
Aroclor 1268	ND		U	0.0167	0.0167	1	mg/kg dry	EPA 8082A	6/30/26 8:30	6/30/26 22:20	NF
* Total PCBs	ND		U	0.0167	0.0167	1	mg/kg dry	EPA 8082A	6/30/26 8:30	6/30/26 22:20	NF

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Tetrachloro-m-xylene	*102 %*		*30-120*	*EPA 8082A*	*6/30/26 22:20*
Surrogate: Decachlorobiphenyl	*54.5 %*		*30-120*	*EPA 8082A*	*6/30/26 22:20*

Lab ID: **26F1687-03** **Laboratory:** ALS Environmental - Stratford
Analysis: **Chlorinated Herbicides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C/8151A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
2,4,5-T	ND		U	0.00334	0.0202	1	mg/kg dry	EPA 8151A	6/27/26 7:16	6/29/26 15:46	gxb
2,4,5-TP (Silvex)	ND		U	0.00452	0.0202	1	mg/kg dry	EPA 8151A	6/27/26 7:16	6/29/26 15:46	gxb
2,4-D	ND		U	0.00565	0.0202	1	mg/kg dry	EPA 8151A	6/27/26 7:16	6/29/26 15:46	gxb

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*90.8 %*		*21-150*	*EPA 8151A*	*6/29/26 15:46*

Lab ID: **26F1687-03** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Total** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3050B

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Aluminum	**2870**			4.22	4.22	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:30	AGNR
Antimony	ND		U	2.11	2.11	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:30	AGNR
Arsenic	ND		U	1.27	1.27	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:30	AGNR
Barium	**16.4**			2.11	2.11	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:30	AGNR
Beryllium	**0.144**			0.043	0.043	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:30	AGNR
Cadmium	ND		U	0.253	0.253	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:30	AGNR
Calcium	**829**			4.22	4.22	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:30	AGNR
Chromium	**8.05**			0.422	0.422	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:30	AGNR
Cobalt	**2.51**			0.337	0.337	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:30	AGNR

Client:	Tenen Environmental	**Sample ID:**	**26F1687-03**
Client Project:	260 W 126th Street	**Date Received:**	06/26/2026
Client Sample ID:	SB-7 (12-14)	**Collection Date/Time:**	6/26/26 9:00

Lab ID: **26F1687-03** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Total** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3050B

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Copper	**7.60**			1.69	1.69	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:30	AGNR
Iron	**5020**			21.1	21.1	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:30	AGNR
Lead	**2.59**			0.422	0.422	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:30	AGNR
Magnesium	**1210**			4.22	4.22	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:30	AGNR
Manganese	**203**			0.422	0.422	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:30	AGNR
Nickel	**5.99**			0.841	0.841	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:30	AGNR
Potassium	**567**			4.22	4.22	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:30	AGNR
Selenium	ND		U	2.11	2.11	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:30	AGNR
Silver	ND		U	0.425	0.425	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:30	AGNR
Sodium	**71.9**			42.2	42.2	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:30	AGNR
Thallium	ND		U	1.01	1.69	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:30	AGNR
Vanadium	**9.61**			0.841	0.841	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:30	AGNR
Zinc	**7.51**			2.10	2.10	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:30	AGNR

Lab ID: **26F1687-03** **Laboratory:** ALS Environmental - Stratford
Analysis: **Mercury Total** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 7473 soil

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Mercury	ND		U	0.00962	0.0304	1	mg/kg dry	EPA 7473	6/30/26 13:13	7/ 2/26 12:31	LCB

Lab ID: **26F1687-03** **Laboratory:** ALS Environmental - Stratford
Analysis: **Wet Chemistry Parameters** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA SW846-3060A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Chromium, Hexavalent	ND		U	0.185	0.506	1	mg/kg dry	EPA 7196A	6/29/26 15:36	6/29/26 21:00	JS
* Chromium, Trivalent	**8.05**			0.250	0.500	1	mg/kg	Calculation	7/9/26 20:10	7/ 9/26 20:18	AA
Cyanide, total	ND		U	0.298	0.506	1	mg/kg dry	EPA 9014/9010C	6/29/26 7:48	6/29/26 13:30	JSJ

Lab ID: **26F1687-03** **Laboratory:** ALS Environmental - Stratford
Analysis: **Miscellaneous Physical Parameters** **Matrix:** Soil
Prep Method: Sample Prepared by Method: % Solids Prep

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
* % Solids	**98.7**			0.100	0.100	1	%	SM 2540G	6/29/26 14:15	6/29/26 15:00	RMA

Client:	Tenen Environmental	**Sample ID:**	**26F1687-04**
Client Project:	260 W 126th Street	**Date Received:**	06/26/2026
Client Sample ID:	SB-4 (0-2)	**Collection Date/Time:**	6/26/26 13:05

Lab ID:	**26F1687-04**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,1,1,2-Tetrachloroethane	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
1,1,1-Trichloroethane	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
1,1,2,2-Tetrachloroethane	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
1,1,2-Trichloroethane	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
1,1-Dichloroethane	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
1,1-Dichloroethylene	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
1,1-Dichloropropylene	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
1,2,3-Trichlorobenzene	ND	QL-02	U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
1,2,3-Trichloropropane	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
1,2,4-Trichlorobenzene	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
1,2,4-Trimethylbenzene	ND	QL-02	U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
1,2-Dibromo-3-chloropropane	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
1,2-Dibromoethane	ND	QL-02	U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
1,2-Dichlorobenzene	ND	QL-02	U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
1,2-Dichloroethane	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
1,2-Dichloropropane	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
1,3,5-Trimethylbenzene	ND	QL-02	U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
1,3-Dichlorobenzene	ND	QL-02	U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
1,3-Dichloropropane	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
1,4-Dichlorobenzene	ND	QL-02	U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
2,2-Dichloropropane	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
2-Butanone	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
2-Chlorotoluene	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
2-Hexanone	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
4-Chlorotoluene	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
4-Methyl-2-pentanone	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
Acetone	**0.0057**	J		0.0057	0.011	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
Acrolein	ND		U	0.0057	0.011	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
Acrylonitrile	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
Benzene	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
Bromobenzene	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
Bromochloromethane	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
Bromodichloromethane	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
Bromoform	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
Bromomethane	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
Carbon disulfide	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
Carbon tetrachloride	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
Chlorobenzene	ND	QL-02	U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
Chloroethane	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
Chloroform	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
Chloromethane	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
cis-1,2-Dichloroethylene	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
cis-1,3-Dichloropropylene	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS

Client:	Tenen Environmental	**Sample ID:**	**26F1687-04**
Client Project:	260 W 126th Street	**Date Received:**	06/26/2026
Client Sample ID:	SB-4 (0-2)	**Collection Date/Time:**	6/26/26 13:05

Lab ID:	**26F1687-04**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Cyclohexane	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
Dibromochloromethane	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
Dibromomethane	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
Dichlorodifluoromethane	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
Ethyl Benzene	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
Hexachlorobutadiene	ND	QL-02	U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
Isopropylbenzene	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
Methyl acetate	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
Methyl tert-butyl ether (MTBE)	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
Methylcyclohexane	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
Methylene chloride	ND		U	0.0057	0.011	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
n-Butylbenzene	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
n-Propylbenzene	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
o-Xylene	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
p- & m- Xylenes	ND	QL-02	U	0.0057	0.011	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
p-Isopropyltoluene	ND	QL-02	U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
sec-Butylbenzene	ND	QL-02	U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
Styrene	ND	QL-02	U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
tert-Butyl alcohol (TBA)	ND		U	0.014	0.028	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
tert-Butylbenzene	ND	QL-02	U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
Tetrachloroethylene	ND	QL-02	U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
Toluene	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
trans-1,2-Dichloroethylene	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
trans-1,3-Dichloropropylene	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
Trichloroethylene	ND	QL-02	U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
Trichlorofluoromethane	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
Vinyl acetate	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
Vinyl Chloride	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS
Xylenes, Total	ND		U	0.0085	0.017	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 20:45	PRS

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*114 %*		*77-125*	*EPA 8260D*	*7/ 6/26 20:45*
Surrogate: SURR: Toluene-d8	*98.2 %*		*85-120*	*EPA 8260D*	*7/ 6/26 20:45*
Surrogate: SURR: p-Bromofluorobenzene	*100 %*		*76-130*	*EPA 8260D*	*7/ 6/26 20:45*

Client:	Tenen Environmental	**Sample ID:**	**26F1687-04**
Client Project:	260 W 126th Street	**Date Received:**	06/26/2026
Client Sample ID:	SB-4 (0-2)	**Collection Date/Time:**	6/26/26 13:05

Lab ID:	**26F1687-04**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3546 SVOA		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,1-Biphenyl	ND		U	0.0348	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
1,2,4,5-Tetrachlorobenzene	ND		U	0.0284	0.0839	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
2,3,4,6-Tetrachlorophenol	ND		U	0.0402	0.0839	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
2,4,5-Trichlorophenol	ND		U	0.0399	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
2,4,6-Trichlorophenol	ND		U	0.0258	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
2,4-Dichlorophenol	ND		U	0.0293	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
2,4-Dimethylphenol	ND		U	0.0364	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
2,4-Dinitrophenol	ND		U	0.0327	0.0839	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
2,4-Dinitrotoluene	ND		U	0.0318	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
2,6-Dinitrotoluene	ND		U	0.0349	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
2-Chloronaphthalene	ND		U	0.0279	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
2-Chlorophenol	ND		U	0.0250	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
2-Methylnaphthalene	ND		U	0.0257	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
2-Methylphenol	ND		U	0.0267	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
2-Nitroaniline	ND		U	0.0237	0.0839	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
2-Nitrophenol	ND		U	0.0374	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
* 3- & 4-Methylphenols	ND		U	0.0262	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
3,3-Dichlorobenzidine	ND		U	0.0257	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
3-Nitroaniline	ND		U	0.0318	0.0839	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
4,6-Dinitro-2-methylphenol	ND		U	0.0438	0.0839	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
4-Bromophenyl phenyl ether	ND		U	0.0346	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
4-Chloro-3-methylphenol	ND		U	0.0278	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
4-Chloroaniline	ND		U	0.0264	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
4-Chlorophenyl phenyl ether	ND		U	0.0349	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
4-Nitroaniline	ND		U	0.0301	0.0839	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
4-Nitrophenol	ND		U	0.0495	0.0839	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
Acenaphthene	ND		U	0.0311	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
Acenaphthylene	ND		U	0.0268	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
Acetophenone	ND		U	0.0257	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
Anthracene	ND		U	0.0280	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
Atrazine	ND		U	0.0300	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
Benzaldehyde	ND		U	0.0305	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
Benzo(a)anthracene	ND		U	0.0274	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
Benzo(a)pyrene	ND		U	0.0310	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
Benzo(b)fluoranthene	ND		U	0.0315	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
Benzo(g,h,i)perylene	ND		U	0.0300	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
Benzo(k)fluoranthene	ND		U	0.0310	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
Benzyl butyl phthalate	ND		U	0.0366	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
Bis(2-chloroethoxy)methane	ND		U	0.0261	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
Bis(2-chloroethyl)ether	ND		U	0.0195	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
Bis(2-chloroisopropyl)ether	ND		U	0.0372	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
Bis(2-ethylhexyl)phthalate	ND		U	0.0362	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
Caprolactam	ND		U	0.0409	0.0839	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
Carbazole	ND		U	0.0279	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
Chrysene	ND		U	0.0269	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr

Client:	Tenen Environmental	**Sample ID:**	**26F1687-04**
Client Project:	260 W 126th Street	**Date Received:**	06/26/2026
Client Sample ID:	SB-4 (0-2)	**Collection Date/Time:**	6/26/26 13:05

Lab ID:	**26F1687-04**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3546 SVOA		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Dibenzo(a,h)anthracene	ND		U	0.0252	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
Dibenzofuran	ND		U	0.0278	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
Diethyl phthalate	ND		U	0.0320	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
Dimethyl phthalate	ND		U	0.0287	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
Di-n-butyl phthalate	ND		U	0.0353	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
Di-n-octyl phthalate	ND		U	0.0268	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
Fluoranthene	ND		U	0.0270	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
Fluorene	ND		U	0.0317	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
Hexachlorobenzene	ND		U	0.0340	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
Hexachlorobutadiene	ND		U	0.0281	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
Hexachlorocyclopentadiene	ND		U	0.0422	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
Hexachloroethane	ND		U	0.0325	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
Indeno(1,2,3-cd)pyrene	ND		U	0.0325	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
Isophorone	ND		U	0.0281	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
Naphthalene	ND		U	0.0293	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
Nitrobenzene	ND		U	0.0283	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
N-nitroso-di-n-propylamine	ND		U	0.0274	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
N-Nitrosodiphenylamine	ND		U	0.0338	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
Pentachlorophenol	ND		U	0.0374	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
Phenanthrene	ND		U	0.0270	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
Phenol	ND		U	0.0354	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr
Pyrene	ND		U	0.0264	0.0420	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:06	sr

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 2-Fluorophenol	*48.6 %*		*30-130*	*EPA 8270E*	*7/ 1/26 14:06*
Surrogate: SURR: Phenol-d6	*50.2 %*		*30-130*	*EPA 8270E*	*7/ 1/26 14:06*
Surrogate: SURR: Nitrobenzene-d5	*67.8 %*		*30-130*	*EPA 8270E*	*7/ 1/26 14:06*
Surrogate: SURR: 2-Fluorobiphenyl	*62.5 %*		*30-130*	*EPA 8270E*	*7/ 1/26 14:06*
Surrogate: SURR: 2,4,6-Tribromophenol	*47.6 %*		*30-130*	*EPA 8270E*	*7/ 1/26 14:06*
Surrogate: SURR: Terphenyl-d14	*59.8 %*		*30-130*	*EPA 8270E*	*7/ 1/26 14:06*

Client:	Tenen Environmental	**Sample ID:**	**26F1687-04**
Client Project:	260 W 126th Street	**Date Received:**	06/26/2026
Client Sample ID:	SB-4 (0-2)	**Collection Date/Time:**	6/26/26 13:05

Lab ID: **26F1687-04** **Laboratory:** ALS Environmental - Stratford
Analysis: **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,4-Dioxane	ND		U	3.63	19.6	1	ug/kg	EPA 8270E SIM	6/30/26 9:26	7/ 2/26 16:40	scb

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 1,4-Dioxane-d8	*56.0 %*		*39-127.5*	*EPA 8270E SIM*	*7/ 2/26 16:40*

Lab ID: **26F1687-04** **Laboratory:** ALS Environmental - Stratford
Analysis: **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3546 PPCB

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
4,4'-DDD	ND		U	0.00322	0.00340	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 17:50	TAH
4,4'-DDE	ND		U	0.00137	0.00170	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 17:50	TAH
4,4'-DDT	ND		U	0.00271	0.00340	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 17:50	TAH
Aldrin	ND		U	0.00108	0.00170	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 17:50	TAH
alpha-BHC	ND		U	0.00467	0.00510	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 17:50	TAH
alpha-Chlordane	ND		U	0.00205	0.00340	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 17:50	TAH
beta-BHC	ND		U	0.00536	0.00765	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 17:50	TAH
delta-BHC	ND		U	0.00474	0.00510	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 17:50	TAH
Dieldrin	ND		U	0.00249	0.00340	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 17:50	TAH
Endosulfan I	ND		U	0.00127	0.00170	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 17:50	TAH
Endosulfan II	ND		U	0.00206	0.00340	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 17:50	TAH
Endosulfan sulfate	ND		U	0.00170	0.00340	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 17:50	TAH
Endrin	ND		U	0.00257	0.00340	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 17:50	TAH
Endrin aldehyde	ND		U	0.00383	0.00510	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 17:50	TAH
Endrin ketone	ND		U	0.00251	0.00340	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 17:50	TAH
gamma-BHC (Lindane)	ND		U	0.00218	0.00340	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 17:50	TAH
gamma-Chlordane	ND		U	0.00282	0.00340	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 17:50	TAH
Heptachlor	ND		U	0.00173	0.00340	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 17:50	TAH
Heptachlor epoxide	ND		U	0.000934	0.00170	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 17:50	TAH
Methoxychlor	ND		U	0.00245	0.00340	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 17:50	TAH
Toxaphene	ND		U	0.0676	0.0850	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 17:50	TAH
* Chlordane, total	ND		U	0.0123	0.0170	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 17:50	TAH

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Decachlorobiphenyl	*58.8 %*		*30-150*	*EPA 8081B*	*6/30/26 17:50*
Surrogate: Tetrachloro-m-xylene	*73.2 %*		*30-150*	*EPA 8081B*	*6/30/26 17:50*

Client:	Tenen Environmental	**Sample ID:**	**26F1687-04**
Client Project:	260 W 126th Street	**Date Received:**	06/26/2026
Client Sample ID:	SB-4 (0-2)	**Collection Date/Time:**	6/26/26 13:05

Lab ID: **26F1687-04** **Laboratory:** ALS Environmental - Stratford
Analysis: **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3546 PPCB

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Aroclor 1016	ND		U	0.0170	0.0170	1	mg/kg dry	EPA 8082A	6/30/26 8:30	6/30/26 22:34	NF
Aroclor 1221	ND		U	0.0170	0.0170	1	mg/kg dry	EPA 8082A	6/30/26 8:30	6/30/26 22:34	NF
Aroclor 1232	ND		U	0.0170	0.0170	1	mg/kg dry	EPA 8082A	6/30/26 8:30	6/30/26 22:34	NF
Aroclor 1242	ND		U	0.0170	0.0170	1	mg/kg dry	EPA 8082A	6/30/26 8:30	6/30/26 22:34	NF
Aroclor 1248	ND		U	0.0170	0.0170	1	mg/kg dry	EPA 8082A	6/30/26 8:30	6/30/26 22:34	NF
Aroclor 1254	ND		U	0.0170	0.0170	1	mg/kg dry	EPA 8082A	6/30/26 8:30	6/30/26 22:34	NF
Aroclor 1260	ND		U	0.0170	0.0170	1	mg/kg dry	EPA 8082A	6/30/26 8:30	6/30/26 22:34	NF
Aroclor 1262	ND		U	0.0170	0.0170	1	mg/kg dry	EPA 8082A	6/30/26 8:30	6/30/26 22:34	NF
Aroclor 1268	ND		U	0.0170	0.0170	1	mg/kg dry	EPA 8082A	6/30/26 8:30	6/30/26 22:34	NF
* Total PCBs	ND		U	0.0170	0.0170	1	mg/kg dry	EPA 8082A	6/30/26 8:30	6/30/26 22:34	NF

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Tetrachloro-m-xylene	*90.5 %*		*30-120*	*EPA 8082A*	*6/30/26 22:34*
Surrogate: Decachlorobiphenyl	*48.0 %*		*30-120*	*EPA 8082A*	*6/30/26 22:34*

Lab ID: **26F1687-04** **Laboratory:** ALS Environmental - Stratford
Analysis: **Chlorinated Herbicides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C/8151A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
2,4,5-T	ND		U	0.00339	0.0205	1	mg/kg dry	EPA 8151A	6/27/26 7:16	6/29/26 15:53	gxb
2,4,5-TP (Silvex)	ND		U	0.00458	0.0205	1	mg/kg dry	EPA 8151A	6/27/26 7:16	6/29/26 15:53	gxb
2,4-D	ND		U	0.00573	0.0205	1	mg/kg dry	EPA 8151A	6/27/26 7:16	6/29/26 15:53	gxb

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*86.2 %*		*21-150*	*EPA 8151A*	*6/29/26 15:53*

Lab ID: **26F1687-04** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Total** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3050B

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Aluminum	**3870**			4.28	4.28	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:31	AGNR
Antimony	ND		U	2.14	2.14	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:31	AGNR
Arsenic	ND		U	1.28	1.28	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:31	AGNR
Barium	**35.8**			2.14	2.14	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:31	AGNR
Beryllium	**0.158**			0.043	0.043	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:31	AGNR
Cadmium	ND		U	0.257	0.257	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:31	AGNR
Calcium	**1200**			4.28	4.28	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:31	AGNR
Chromium	**7.99**			0.428	0.428	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:31	AGNR
Cobalt	**3.35**			0.342	0.342	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:31	AGNR

Client:	Tenen Environmental	**Sample ID:**	**26F1687-04**
Client Project:	260 W 126th Street	**Date Received:**	06/26/2026
Client Sample ID:	SB-4 (0-2)	**Collection Date/Time:**	6/26/26 13:05

Lab ID: **26F1687-04** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Total** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3050B

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Copper	**13.9**			1.71	1.71	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:31	AGNR
Iron	**6660**			21.4	21.4	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:31	AGNR
Lead	**3.41**			0.428	0.428	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:31	AGNR
Magnesium	**1570**			4.28	4.28	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:31	AGNR
Manganese	**278**			0.428	0.428	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:31	AGNR
Nickel	**7.80**			0.852	0.852	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:31	AGNR
Potassium	**924**			4.28	4.28	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:31	AGNR
Selenium	ND		U	2.14	2.14	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:31	AGNR
Silver	ND		U	0.431	0.431	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:31	AGNR
Sodium	**113**			42.8	42.8	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:31	AGNR
Thallium	ND		U	1.03	1.71	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:31	AGNR
Vanadium	**11.4**			0.852	0.852	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:31	AGNR
Zinc	**10.9**			2.13	2.13	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:31	AGNR

Lab ID: **26F1687-04** **Laboratory:** ALS Environmental - Stratford
Analysis: **Mercury Total** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 7473 soil

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Mercury	ND		U	0.00975	0.0308	1	mg/kg dry	EPA 7473	6/30/26 13:13	7/ 2/26 12:32	LCB

Lab ID: **26F1687-04** **Laboratory:** ALS Environmental - Stratford
Analysis: **Wet Chemistry Parameters** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA SW846-3060A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Chromium, Hexavalent	ND		U	0.187	0.513	1	mg/kg dry	EPA 7196A	6/29/26 15:36	6/29/26 21:00	JS
* Chromium, Trivalent	**7.99**			0.250	0.500	1	mg/kg	Calculation	7/9/26 20:10	7/ 9/26 20:18	AA
Cyanide, total	ND		U	0.302	0.513	1	mg/kg dry	EPA 9014/9010C	6/29/26 7:48	6/29/26 13:30	JSJ

Lab ID: **26F1687-04** **Laboratory:** ALS Environmental - Stratford
Analysis: **Miscellaneous Physical Parameters** **Matrix:** Soil
Prep Method: Sample Prepared by Method: % Solids Prep

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
* % Solids	**97.4**			0.100	0.100	1	%	SM 2540G	6/29/26 16:15	6/29/26 16:45	RMA

Client:	Tenen Environmental	**Sample ID:**	**26F1687-05**
Client Project:	260 W 126th Street	**Date Received:**	06/26/2026
Client Sample ID:	SB-4 (12-14)	**Collection Date/Time:**	6/26/26 13:20

Lab ID:	**26F1687-05**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,1,1,2-Tetrachloroethane	ND		U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
1,1,1-Trichloroethane	ND		U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
1,1,2,2-Tetrachloroethane	ND		U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
1,1,2-Trichloroethane	ND		U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
1,1-Dichloroethane	ND		U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
1,1-Dichloroethylene	ND		U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
1,1-Dichloropropylene	ND		U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
1,2,3-Trichlorobenzene	ND	QL-02	U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
1,2,3-Trichloropropane	ND		U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
1,2,4-Trichlorobenzene	ND		U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
1,2,4-Trimethylbenzene	ND	QL-02	U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
1,2-Dibromo-3-chloropropane	ND		U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
1,2-Dibromoethane	ND	QL-02	U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
1,2-Dichlorobenzene	ND	QL-02	U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
1,2-Dichloroethane	ND		U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
1,2-Dichloropropane	ND		U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
1,3,5-Trimethylbenzene	ND	QL-02	U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
1,3-Dichlorobenzene	ND	QL-02	U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
1,3-Dichloropropane	ND		U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
1,4-Dichlorobenzene	ND	QL-02	U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
2,2-Dichloropropane	ND		U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
2-Butanone	ND		U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
2-Chlorotoluene	ND		U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
2-Hexanone	ND		U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
4-Chlorotoluene	ND		U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
4-Methyl-2-pentanone	ND		U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
Acetone	**0.025**	CCVE		0.0056	0.011	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
Acrolein	ND		U	0.0056	0.011	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
Acrylonitrile	ND		U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
Benzene	ND		U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
Bromobenzene	ND		U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
Bromochloromethane	ND		U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
Bromodichloromethane	ND		U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
Bromoform	ND		U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
Bromomethane	ND		U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
Carbon disulfide	ND		U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
Carbon tetrachloride	ND		U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
Chlorobenzene	ND	QL-02	U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
Chloroethane	ND		U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
Chloroform	ND		U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
Chloromethane	ND		U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
cis-1,2-Dichloroethylene	ND		U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
cis-1,3-Dichloropropylene	ND		U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS

Client:	Tenen Environmental	**Sample ID:**	**26F1687-05**
Client Project:	260 W 126th Street	**Date Received:**	06/26/2026
Client Sample ID:	SB-4 (12-14)	**Collection Date/Time:**	6/26/26 13:20

Lab ID:	**26F1687-05**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Cyclohexane	ND		U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
Dibromochloromethane	ND		U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
Dibromomethane	ND		U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
Dichlorodifluoromethane	ND		U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
Ethyl Benzene	ND		U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
Hexachlorobutadiene	ND	QL-02	U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
Isopropylbenzene	ND		U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
Methyl acetate	ND		U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
Methyl tert-butyl ether (MTBE)	ND		U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
Methylcyclohexane	ND		U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
Methylene chloride	ND		U	0.0056	0.011	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
n-Butylbenzene	ND		U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
n-Propylbenzene	ND		U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
o-Xylene	ND		U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
p- & m- Xylenes	ND	QL-02	U	0.0056	0.011	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
p-Isopropyltoluene	ND	QL-02	U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
sec-Butylbenzene	ND	QL-02	U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
Styrene	ND	QL-02	U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
tert-Butyl alcohol (TBA)	ND		U	0.014	0.028	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
tert-Butylbenzene	ND	QL-02	U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
Tetrachloroethylene	ND	QL-02	U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
Toluene	ND		U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
trans-1,2-Dichloroethylene	ND		U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
trans-1,3-Dichloropropylene	ND		U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
Trichloroethylene	ND	QL-02	U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
Trichlorofluoromethane	ND		U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
Vinyl acetate	ND		U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
Vinyl Chloride	ND		U	0.0028	0.0056	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS
Xylenes, Total	ND		U	0.0084	0.017	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:13	PRS

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*114 %*		*77-125*	*EPA 8260D*	*7/ 6/26 21:13*
Surrogate: SURR: Toluene-d8	*98.2 %*		*85-120*	*EPA 8260D*	*7/ 6/26 21:13*
Surrogate: SURR: p-Bromofluorobenzene	*101 %*		*76-130*	*EPA 8260D*	*7/ 6/26 21:13*

Client:	Tenen Environmental	**Sample ID:**	**26F1687-05**
Client Project:	260 W 126th Street	**Date Received:**	06/26/2026
Client Sample ID:	SB-4 (12-14)	**Collection Date/Time:**	6/26/26 13:20

Lab ID:	**26F1687-05**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3546 SVOA		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,1-Biphenyl	ND		U	0.0342	0.0414	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
1,2,4,5-Tetrachlorobenzene	ND		U	0.0280	0.0826	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
2,3,4,6-Tetrachlorophenol	ND		U	0.0396	0.0826	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
2,4,5-Trichlorophenol	ND		U	0.0393	0.0414	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
2,4,6-Trichlorophenol	ND		U	0.0254	0.0414	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
2,4-Dichlorophenol	ND		U	0.0289	0.0414	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
2,4-Dimethylphenol	ND		U	0.0359	0.0414	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
2,4-Dinitrophenol	ND		U	0.0322	0.0826	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
2,4-Dinitrotoluene	ND		U	0.0314	0.0414	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
2,6-Dinitrotoluene	ND		U	0.0344	0.0414	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
2-Chloronaphthalene	ND		U	0.0275	0.0414	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
2-Chlorophenol	ND		U	0.0247	0.0414	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
2-Methylnaphthalene	ND		U	0.0253	0.0414	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
2-Methylphenol	ND		U	0.0263	0.0414	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
2-Nitroaniline	ND		U	0.0233	0.0826	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
2-Nitrophenol	ND		U	0.0369	0.0414	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
* 3- & 4-Methylphenols	ND		U	0.0259	0.0414	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
3,3-Dichlorobenzidine	ND		U	0.0253	0.0414	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
3-Nitroaniline	ND		U	0.0314	0.0826	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
4,6-Dinitro-2-methylphenol	ND		U	0.0432	0.0826	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
4-Bromophenyl phenyl ether	ND		U	0.0341	0.0414	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
4-Chloro-3-methylphenol	ND		U	0.0274	0.0414	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
4-Chloroaniline	ND		U	0.0260	0.0414	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
4-Chlorophenyl phenyl ether	ND		U	0.0343	0.0414	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
4-Nitroaniline	ND		U	0.0296	0.0826	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
4-Nitrophenol	ND		U	0.0488	0.0826	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
Acenaphthene	**0.0707**			0.0306	0.0414	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
Acenaphthylene	**0.105**			0.0264	0.0414	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
Acetophenone	ND		U	0.0253	0.0414	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
Anthracene	**0.219**			0.0276	0.0414	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
Atrazine	ND		U	0.0295	0.0414	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
Benzaldehyde	ND		U	0.0300	0.0414	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
Benzo(a)anthracene	**0.432**			0.0270	0.0414	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
Benzo(a)pyrene	**0.450**			0.0305	0.0414	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
Benzo(b)fluoranthene	**0.429**			0.0311	0.0414	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
Benzo(g,h,i)perylene	**0.219**			0.0296	0.0414	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
Benzo(k)fluoranthene	**0.358**			0.0305	0.0414	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
Benzyl butyl phthalate	ND		U	0.0361	0.0414	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
Bis(2-chloroethoxy)methane	ND		U	0.0258	0.0414	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
Bis(2-chloroethyl)ether	ND		U	0.0192	0.0414	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
Bis(2-chloroisopropyl)ether	ND		U	0.0366	0.0414	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
Bis(2-ethylhexyl)phthalate	**4.09**		D	0.357	0.414	10	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 2/26 17:44	SR
Caprolactam	ND		U	0.0403	0.0826	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
Carbazole	**0.0998**			0.0275	0.0414	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
Chrysene	**0.427**			0.0265	0.0414	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr

Client:	Tenen Environmental	**Sample ID:**	**26F1687-05**
Client Project:	260 W 126th Street	**Date Received:**	06/26/2026
Client Sample ID:	SB-4 (12-14)	**Collection Date/Time:**	6/26/26 13:20

Lab ID:	**26F1687-05**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3546 SVOA		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Dibenzo(a,h)anthracene	ND		U	0.0248	0.0414	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
Dibenzofuran	**0.0648**			0.0273	0.0414	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
Diethyl phthalate	ND		U	0.0315	0.0414	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
Dimethyl phthalate	ND		U	0.0283	0.0414	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
Di-n-butyl phthalate	ND		U	0.0348	0.0414	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
Di-n-octyl phthalate	ND		U	0.0264	0.0414	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
Fluoranthene	**1.26**			0.0266	0.0414	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
Fluorene	**0.0701**			0.0312	0.0414	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
Hexachlorobenzene	ND		U	0.0335	0.0414	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
Hexachlorobutadiene	ND		U	0.0277	0.0414	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
Hexachlorocyclopentadiene	ND		U	0.0416	0.0414	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
Hexachloroethane	ND		U	0.0321	0.0414	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
Indeno(1,2,3-cd)pyrene	**0.267**			0.0320	0.0414	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
Isophorone	ND		U	0.0277	0.0414	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
Naphthalene	**0.0420**			0.0289	0.0414	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
Nitrobenzene	ND		U	0.0279	0.0414	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
N-nitroso-di-n-propylamine	ND		U	0.0270	0.0414	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
N-Nitrosodiphenylamine	ND		U	0.0333	0.0414	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
Pentachlorophenol	ND		U	0.0368	0.0414	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
Phenanthrene	**1.05**			0.0266	0.0414	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
Phenol	ND		U	0.0349	0.0414	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr
Pyrene	**0.960**			0.0261	0.0414	1	mg/kg dry	EPA 8270E	6/29/26 8:53	7/ 1/26 14:35	sr

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 2-Fluorophenol	*35.7 %*		*30-130*	*EPA 8270E*	*7/ 1/26 14:35*
Surrogate: SURR: Phenol-d6	*51.4 %*		*30-130*	*EPA 8270E*	*7/ 1/26 14:35*
Surrogate: SURR: Nitrobenzene-d5	*66.0 %*		*30-130*	*EPA 8270E*	*7/ 1/26 14:35*
Surrogate: SURR: 2-Fluorobiphenyl	*62.0 %*		*30-130*	*EPA 8270E*	*7/ 1/26 14:35*
Surrogate: SURR: 2,4,6-Tribromophenol	*5.04 %*		*30-130*	*EPA 8270E*	*7/ 1/26 14:35*
Surrogate: SURR: Terphenyl-d14	*61.0 %*		*30-130*	*EPA 8270E*	*7/ 1/26 14:35*

Client:	Tenen Environmental	**Sample ID:**	**26F1687-05**
Client Project:	260 W 126th Street	**Date Received:**	06/26/2026
Client Sample ID:	SB-4 (12-14)	**Collection Date/Time:**	6/26/26 13:20

Lab ID: **26F1687-05** **Laboratory:** ALS Environmental - Stratford
Analysis: **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,4-Dioxane	ND		U	3.63	19.6	1	ug/kg	EPA 8270E SIM	6/30/26 9:26	7/ 2/26 16:53	scb

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 1,4-Dioxane-d8	*72.0 %*		*39-127.5*	*EPA 8270E SIM*	*7/ 2/26 16:53*

Lab ID: **26F1687-05** **Laboratory:** ALS Environmental - Stratford
Analysis: **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3546 PPCB

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
4,4'-DDD	**0.00489**		D	0.00318	0.00336	5	mg/kg dry	EPA 8081B	6/30/26 8:33	7/ 1/26 21:15	RJ
4,4'-DDE	**0.00658**		D	0.00135	0.00168	5	mg/kg dry	EPA 8081B	6/30/26 8:33	7/ 1/26 21:15	RJ
4,4'-DDT	**0.00986**		D	0.00268	0.00336	5	mg/kg dry	EPA 8081B	6/30/26 8:33	7/ 1/26 21:15	RJ
Aldrin	ND		U	0.00106	0.00168	5	mg/kg dry	EPA 8081B	6/30/26 8:33	7/ 1/26 21:15	RJ
alpha-BHC	ND		U	0.00462	0.00504	5	mg/kg dry	EPA 8081B	6/30/26 8:33	7/ 1/26 21:15	RJ
alpha-Chlordane	ND		U	0.00202	0.00336	5	mg/kg dry	EPA 8081B	6/30/26 8:33	7/ 1/26 21:15	RJ
beta-BHC	ND		U	0.00530	0.00756	5	mg/kg dry	EPA 8081B	6/30/26 8:33	7/ 1/26 21:15	RJ
delta-BHC	ND		U	0.00468	0.00504	5	mg/kg dry	EPA 8081B	6/30/26 8:33	7/ 1/26 21:15	RJ
Dieldrin	ND		U	0.00247	0.00336	5	mg/kg dry	EPA 8081B	6/30/26 8:33	7/ 1/26 21:15	RJ
Endosulfan I	ND		U	0.00126	0.00168	5	mg/kg dry	EPA 8081B	6/30/26 8:33	7/ 1/26 21:15	RJ
Endosulfan II	ND		U	0.00204	0.00336	5	mg/kg dry	EPA 8081B	6/30/26 8:33	7/ 1/26 21:15	RJ
Endosulfan sulfate	ND		U	0.00168	0.00336	5	mg/kg dry	EPA 8081B	6/30/26 8:33	7/ 1/26 21:15	RJ
Endrin	ND		U	0.00254	0.00336	5	mg/kg dry	EPA 8081B	6/30/26 8:33	7/ 1/26 21:15	RJ
Endrin aldehyde	ND		U	0.00378	0.00504	5	mg/kg dry	EPA 8081B	6/30/26 8:33	7/ 1/26 21:15	RJ
Endrin ketone	ND		U	0.00248	0.00336	5	mg/kg dry	EPA 8081B	6/30/26 8:33	7/ 1/26 21:15	RJ
gamma-BHC (Lindane)	ND		U	0.00216	0.00336	5	mg/kg dry	EPA 8081B	6/30/26 8:33	7/ 1/26 21:15	RJ
gamma-Chlordane	ND		U	0.00279	0.00336	5	mg/kg dry	EPA 8081B	6/30/26 8:33	7/ 1/26 21:15	RJ
Heptachlor	ND		U	0.00171	0.00336	5	mg/kg dry	EPA 8081B	6/30/26 8:33	7/ 1/26 21:15	RJ
Heptachlor epoxide	ND		U	0.000923	0.00168	5	mg/kg dry	EPA 8081B	6/30/26 8:33	7/ 1/26 21:15	RJ
Methoxychlor	ND		U	0.00243	0.00336	5	mg/kg dry	EPA 8081B	6/30/26 8:33	7/ 1/26 21:15	RJ
Toxaphene	ND		U	0.0668	0.0840	5	mg/kg dry	EPA 8081B	6/30/26 8:33	7/ 1/26 21:15	RJ
* Chlordane, total	ND		U	0.0122	0.0168	5	mg/kg dry	EPA 8081B	6/30/26 8:33	7/ 1/26 21:15	RJ

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Decachlorobiphenyl	*42.0 %*		*30-150*	*EPA 8081B*	*7/ 1/26 21:15*
Surrogate: Tetrachloro-m-xylene	*64.3 %*		*30-150*	*EPA 8081B*	*7/ 1/26 21:15*

Client:	Tenen Environmental	**Sample ID:**	**26F1687-05**
Client Project:	260 W 126th Street	**Date Received:**	06/26/2026
Client Sample ID:	SB-4 (12-14)	**Collection Date/Time:**	6/26/26 13:20

Lab ID: **26F1687-05** **Laboratory:** ALS Environmental - Stratford
Analysis: **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3546 PPCB

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Aroclor 1016	ND		U	0.0168	0.0168	1	mg/kg dry	EPA 8082A	6/30/26 8:30	6/30/26 22:48	NF
Aroclor 1221	ND		U	0.0168	0.0168	1	mg/kg dry	EPA 8082A	6/30/26 8:30	6/30/26 22:48	NF
Aroclor 1232	ND		U	0.0168	0.0168	1	mg/kg dry	EPA 8082A	6/30/26 8:30	6/30/26 22:48	NF
Aroclor 1242	ND		U	0.0168	0.0168	1	mg/kg dry	EPA 8082A	6/30/26 8:30	6/30/26 22:48	NF
Aroclor 1248	ND		U	0.0168	0.0168	1	mg/kg dry	EPA 8082A	6/30/26 8:30	6/30/26 22:48	NF
Aroclor 1254	ND		U	0.0168	0.0168	1	mg/kg dry	EPA 8082A	6/30/26 8:30	6/30/26 22:48	NF
Aroclor 1260	ND		U	0.0168	0.0168	1	mg/kg dry	EPA 8082A	6/30/26 8:30	6/30/26 22:48	NF
Aroclor 1262	ND		U	0.0168	0.0168	1	mg/kg dry	EPA 8082A	6/30/26 8:30	6/30/26 22:48	NF
Aroclor 1268	ND		U	0.0168	0.0168	1	mg/kg dry	EPA 8082A	6/30/26 8:30	6/30/26 22:48	NF
* Total PCBs	ND		U	0.0168	0.0168	1	mg/kg dry	EPA 8082A	6/30/26 8:30	6/30/26 22:48	NF

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Tetrachloro-m-xylene	*83.0 %*		*30-120*	*EPA 8082A*	*6/30/26 22:48*
Surrogate: Decachlorobiphenyl	*43.0 %*		*30-120*	*EPA 8082A*	*6/30/26 22:48*

Lab ID: **26F1687-05** **Laboratory:** ALS Environmental - Stratford
Analysis: **Chlorinated Herbicides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C/8151A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
2,4,5-T	ND		U	0.00335	0.0202	1	mg/kg dry	EPA 8151A	6/27/26 7:16	6/29/26 15:59	gxb
2,4,5-TP (Silvex)	ND		U	0.00453	0.0202	1	mg/kg dry	EPA 8151A	6/27/26 7:16	6/29/26 15:59	gxb
2,4-D	ND		U	0.00567	0.0202	1	mg/kg dry	EPA 8151A	6/27/26 7:16	6/29/26 15:59	gxb

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*115 %*		*21-150*	*EPA 8151A*	*6/29/26 15:59*

Lab ID: **26F1687-05** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Total** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3050B

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Aluminum	**5670**			4.23	4.23	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:33	AGNR
Antimony	ND		U	2.11	2.11	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:33	AGNR
Arsenic	**2.06**			1.27	1.27	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:33	AGNR
Barium	**107**			2.11	2.11	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:33	AGNR
Beryllium	**0.134**			0.043	0.043	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:33	AGNR
Cadmium	ND		U	0.254	0.254	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:33	AGNR
Calcium	**20600**			4.23	4.23	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:33	AGNR
Chromium	**15.7**			0.423	0.423	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:33	AGNR
Cobalt	**4.28**			0.338	0.338	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:33	AGNR

Client:	Tenen Environmental	**Sample ID:**	**26F1687-05**
Client Project:	260 W 126th Street	**Date Received:**	06/26/2026
Client Sample ID:	SB-4 (12-14)	**Collection Date/Time:**	6/26/26 13:20

Lab ID: **26F1687-05** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Total** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3050B

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Copper	**32.0**			1.69	1.69	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:33	AGNR
Iron	**12400**			21.1	21.1	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:33	AGNR
Lead	**129**			0.423	0.423	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:33	AGNR
Magnesium	**3280**			4.23	4.23	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:33	AGNR
Manganese	**275**			0.423	0.423	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:33	AGNR
Nickel	**11.3**			0.842	0.842	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:33	AGNR
Potassium	**1140**			4.23	4.23	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:33	AGNR
Selenium	ND		U	2.11	2.11	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:33	AGNR
Silver	ND		U	0.426	0.426	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:33	AGNR
Sodium	**406**			42.3	42.3	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:33	AGNR
Thallium	ND		U	1.01	1.69	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:33	AGNR
Vanadium	**21.2**			0.842	0.842	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:33	AGNR
Zinc	**63.0**			2.11	2.11	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:33	AGNR

Lab ID: **26F1687-05** **Laboratory:** ALS Environmental - Stratford
Analysis: **Mercury Total** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 7473 soil

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Mercury	**0.406**			0.00964	0.0304	1	mg/kg dry	EPA 7473	6/30/26 13:13	7/ 2/26 12:32	LCB

Lab ID: **26F1687-05** **Laboratory:** ALS Environmental - Stratford
Analysis: **Wet Chemistry Parameters** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA SW846-3060A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Chromium, Hexavalent	ND	QM-07	U	0.185	0.507	1	mg/kg dry	EPA 7196A	6/29/26 15:36	6/29/26 21:00	JS
* Chromium, Trivalent	**15.5**			0.250	0.500	1	mg/kg	Calculation	7/9/26 20:10	7/ 9/26 20:18	AA
Cyanide, total	ND		U	0.298	0.507	1	mg/kg dry	EPA 9014/9010C	6/29/26 7:48	6/29/26 13:30	JSJ

Lab ID: **26F1687-05** **Laboratory:** ALS Environmental - Stratford
Analysis: **Miscellaneous Physical Parameters** **Matrix:** Soil
Prep Method: Sample Prepared by Method: % Solids Prep

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
* % Solids	**98.5**			0.100	0.100	1	%	SM 2540G	6/29/26 16:15	6/29/26 16:45	RMA

Client:	Tenen Environmental	**Sample ID:**	**26F1687-06**
Client Project:	260 W 126th Street	**Date Received:**	06/26/2026
Client Sample ID:	SB-4 (14-15)	**Collection Date/Time:**	6/26/26 13:30

Lab ID:	**26F1687-06**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,1,1,2-Tetrachloroethane	ND		U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
1,1,1-Trichloroethane	ND		U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
1,1,2,2-Tetrachloroethane	ND		U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
1,1,2-Trichloroethane	ND		U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
1,1-Dichloroethane	ND		U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
1,1-Dichloroethylene	ND		U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
1,1-Dichloropropylene	ND		U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
1,2,3-Trichlorobenzene	ND	QL-02	U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
1,2,3-Trichloropropane	ND		U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
1,2,4-Trichlorobenzene	ND		U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
1,2,4-Trimethylbenzene	ND	QL-02	U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
1,2-Dibromo-3-chloropropane	ND		U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
1,2-Dibromoethane	ND	QL-02	U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
1,2-Dichlorobenzene	ND	QL-02	U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
1,2-Dichloroethane	ND		U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
1,2-Dichloropropane	ND		U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
1,3,5-Trimethylbenzene	ND	QL-02	U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
1,3-Dichlorobenzene	ND	QL-02	U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
1,3-Dichloropropane	ND		U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
1,4-Dichlorobenzene	ND	QL-02	U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
2,2-Dichloropropane	ND		U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
2-Butanone	ND		U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
2-Chlorotoluene	ND		U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
2-Hexanone	ND		U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
4-Chlorotoluene	ND		U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
4-Methyl-2-pentanone	ND		U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
Acetone	ND		U	0.0055	0.011	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
Acrolein	ND		U	0.0055	0.011	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
Acrylonitrile	ND		U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
Benzene	ND		U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
Bromobenzene	ND		U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
Bromochloromethane	ND		U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
Bromodichloromethane	ND		U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
Bromoform	ND		U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
Bromomethane	ND		U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
Carbon disulfide	ND		U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
Carbon tetrachloride	ND		U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
Chlorobenzene	ND	QL-02	U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
Chloroethane	ND		U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
Chloroform	ND		U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
Chloromethane	ND		U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
cis-1,2-Dichloroethylene	ND		U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
cis-1,3-Dichloropropylene	ND		U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS

Client:	Tenen Environmental	**Sample ID:**	**26F1687-06**
Client Project:	260 W 126th Street	**Date Received:**	06/26/2026
Client Sample ID:	SB-4 (14-15)	**Collection Date/Time:**	6/26/26 13:30

Lab ID:	**26F1687-06**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Cyclohexane	ND		U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
Dibromochloromethane	ND		U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
Dibromomethane	ND		U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
Dichlorodifluoromethane	ND		U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
Ethyl Benzene	ND		U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
Hexachlorobutadiene	ND	QL-02	U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
Isopropylbenzene	ND		U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
Methyl acetate	ND		U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
Methyl tert-butyl ether (MTBE)	ND		U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
Methylcyclohexane	ND		U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
Methylene chloride	ND		U	0.0055	0.011	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
n-Butylbenzene	ND		U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
n-Propylbenzene	ND		U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
o-Xylene	ND		U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
p- & m- Xylenes	ND	QL-02	U	0.0055	0.011	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
p-Isopropyltoluene	ND	QL-02	U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
sec-Butylbenzene	ND	QL-02	U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
Styrene	ND	QL-02	U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
tert-Butyl alcohol (TBA)	ND		U	0.014	0.028	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
tert-Butylbenzene	ND	QL-02	U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
Tetrachloroethylene	ND	QL-02	U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
Toluene	ND		U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
trans-1,2-Dichloroethylene	ND		U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
trans-1,3-Dichloropropylene	ND		U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
Trichloroethylene	ND	QL-02	U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
Trichlorofluoromethane	ND		U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
Vinyl acetate	ND		U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
Vinyl Chloride	ND		U	0.0028	0.0055	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS
Xylenes, Total	ND		U	0.0083	0.017	1	mg/kg dry	EPA 8260D	7/6/26 7:06	7/ 6/26 21:40	PRS

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*115 %*		*77-125*	*EPA 8260D*	*7/ 6/26 21:40*
Surrogate: SURR: Toluene-d8	*97.6 %*		*85-120*	*EPA 8260D*	*7/ 6/26 21:40*
Surrogate: SURR: p-Bromofluorobenzene	*101 %*		*76-130*	*EPA 8260D*	*7/ 6/26 21:40*

Client:	Tenen Environmental	**Sample ID:**	**26F1687-06**
Client Project:	260 W 126th Street	**Date Received:**	06/26/2026
Client Sample ID:	SB-4 (14-15)	**Collection Date/Time:**	6/26/26 13:30

Lab ID:	**26F1687-06**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3546 SVOA		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,1-Biphenyl	ND		U	0.0351	0.0424	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
1,2,4,5-Tetrachlorobenzene	ND		U	0.0287	0.0846	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
2,3,4,6-Tetrachlorophenol	ND		U	0.0405	0.0846	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
2,4,5-Trichlorophenol	ND		U	0.0402	0.0424	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
2,4,6-Trichlorophenol	ND		U	0.0260	0.0424	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
2,4-Dichlorophenol	ND		U	0.0296	0.0424	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
2,4-Dimethylphenol	ND		U	0.0368	0.0424	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
2,4-Dinitrophenol	ND		U	0.0330	0.0846	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
2,4-Dinitrotoluene	ND		U	0.0321	0.0424	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
2,6-Dinitrotoluene	ND		U	0.0352	0.0424	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
2-Chloronaphthalene	ND		U	0.0282	0.0424	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
2-Chlorophenol	ND		U	0.0252	0.0424	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
2-Methylnaphthalene	ND		U	0.0259	0.0424	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
2-Methylphenol	ND		U	0.0270	0.0424	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
2-Nitroaniline	ND		U	0.0239	0.0846	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
2-Nitrophenol	ND		U	0.0377	0.0424	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
* 3- & 4-Methylphenols	ND		U	0.0265	0.0424	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
3,3-Dichlorobenzidine	ND	ICVE	U	0.0260	0.0424	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
3-Nitroaniline	ND		U	0.0321	0.0846	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
4,6-Dinitro-2-methylphenol	ND		U	0.0442	0.0846	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
4-Bromophenyl phenyl ether	ND		U	0.0349	0.0424	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
4-Chloro-3-methylphenol	ND		U	0.0280	0.0424	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
4-Chloroaniline	ND		U	0.0266	0.0424	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
4-Chlorophenyl phenyl ether	ND		U	0.0352	0.0424	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
4-Nitroaniline	ND		U	0.0303	0.0846	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
4-Nitrophenol	ND		U	0.0500	0.0846	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
Acenaphthene	ND		U	0.0313	0.0424	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
Acenaphthylene	ND		U	0.0271	0.0424	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
Acetophenone	ND		U	0.0259	0.0424	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
Anthracene	ND		U	0.0283	0.0424	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
Atrazine	ND		U	0.0302	0.0424	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
Benzaldehyde	ND		U	0.0308	0.0424	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
Benzo(a)anthracene	ND		U	0.0276	0.0424	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
Benzo(a)pyrene	ND		U	0.0312	0.0424	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
Benzo(b)fluoranthene	ND		U	0.0318	0.0424	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
Benzo(g,h,i)perylene	ND		U	0.0303	0.0424	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
Benzo(k)fluoranthene	ND		U	0.0313	0.0424	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
Benzyl butyl phthalate	ND		U	0.0369	0.0424	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
Bis(2-chloroethoxy)methane	ND		U	0.0264	0.0424	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
Bis(2-chloroethyl)ether	ND		U	0.0197	0.0424	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
Bis(2-chloroisopropyl)ether	ND		U	0.0375	0.0424	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
Bis(2-ethylhexyl)phthalate	ND		U	0.0366	0.0424	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
Caprolactam	ND		U	0.0413	0.0846	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
Carbazole	ND		U	0.0282	0.0424	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
Chrysene	ND		U	0.0272	0.0424	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr

Client:	Tenen Environmental	**Sample ID:**	**26F1687-06**
Client Project:	260 W 126th Street	**Date Received:**	06/26/2026
Client Sample ID:	SB-4 (14-15)	**Collection Date/Time:**	6/26/26 13:30

Lab ID:	**26F1687-06**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3546 SVOA		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Dibenzo(a,h)anthracene	ND		U	0.0254	0.0424	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
Dibenzofuran	ND		U	0.0280	0.0424	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
Diethyl phthalate	ND		U	0.0322	0.0424	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
Dimethyl phthalate	ND		U	0.0290	0.0424	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
Di-n-butyl phthalate	ND		U	0.0356	0.0424	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
Di-n-octyl phthalate	ND		U	0.0271	0.0424	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
Fluoranthene	ND		U	0.0272	0.0424	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
Fluorene	ND		U	0.0320	0.0424	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
Hexachlorobenzene	ND		U	0.0343	0.0424	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
Hexachlorobutadiene	ND		U	0.0283	0.0424	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
Hexachlorocyclopentadiene	ND		U	0.0426	0.0424	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
Hexachloroethane	ND		U	0.0328	0.0424	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
Indeno(1,2,3-cd)pyrene	ND		U	0.0328	0.0424	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
Isophorone	ND		U	0.0284	0.0424	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
Naphthalene	ND		U	0.0296	0.0424	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
Nitrobenzene	ND		U	0.0286	0.0424	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
N-nitroso-di-n-propylamine	ND		U	0.0276	0.0424	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
N-Nitrosodiphenylamine	ND		U	0.0341	0.0424	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
Pentachlorophenol	ND		U	0.0377	0.0424	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
Phenanthrene	ND		U	0.0272	0.0424	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
Phenol	ND		U	0.0357	0.0424	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr
Pyrene	ND		U	0.0267	0.0424	1	mg/kg dry	EPA 8270E	6/29/26 8:53	6/30/26 18:59	sr

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 2-Fluorophenol	*50.6 %*		*30-130*	*EPA 8270E*	*6/30/26 18:59*
Surrogate: SURR: Phenol-d6	*52.6 %*		*30-130*	*EPA 8270E*	*6/30/26 18:59*
Surrogate: SURR: Nitrobenzene-d5	*75.6 %*		*30-130*	*EPA 8270E*	*6/30/26 18:59*
Surrogate: SURR: 2-Fluorobiphenyl	*69.2 %*		*30-130*	*EPA 8270E*	*6/30/26 18:59*
Surrogate: SURR: 2,4,6-Tribromophenol	*44.7 %*		*30-130*	*EPA 8270E*	*6/30/26 18:59*
Surrogate: SURR: Terphenyl-d14	*70.2 %*		*30-130*	*EPA 8270E*	*6/30/26 18:59*

Client:	Tenen Environmental	**Sample ID:**	**26F1687-06**
Client Project:	260 W 126th Street	**Date Received:**	06/26/2026
Client Sample ID:	SB-4 (14-15)	**Collection Date/Time:**	6/26/26 13:30

Lab ID: **26F1687-06** **Laboratory:** ALS Environmental - Stratford
Analysis: **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,4-Dioxane	ND		U	3.63	19.6	1	ug/kg	EPA 8270E SIM	6/30/26 9:26	7/ 2/26 17:06	scb

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 1,4-Dioxane-d8	*80.0 %*		*39-127.5*	*EPA 8270E SIM*	*7/ 2/26 17:06*

Lab ID: **26F1687-06** **Laboratory:** ALS Environmental - Stratford
Analysis: **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3546 PPCB

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
4,4'-DDD	ND		U	0.00320	0.00337	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 18:59	TAH
4,4'-DDE	ND		U	0.00136	0.00169	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 18:59	TAH
4,4'-DDT	ND		U	0.00269	0.00337	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 18:59	TAH
Aldrin	ND		U	0.00107	0.00169	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 18:59	TAH
alpha-BHC	ND		U	0.00464	0.00506	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 18:59	TAH
alpha-Chlordane	ND		U	0.00203	0.00337	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 18:59	TAH
beta-BHC	ND		U	0.00532	0.00759	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 18:59	TAH
delta-BHC	ND		U	0.00470	0.00506	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 18:59	TAH
Dieldrin	ND		U	0.00248	0.00337	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 18:59	TAH
Endosulfan I	ND		U	0.00126	0.00169	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 18:59	TAH
Endosulfan II	ND		U	0.00205	0.00337	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 18:59	TAH
Endosulfan sulfate	ND		U	0.00169	0.00337	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 18:59	TAH
Endrin	ND		U	0.00255	0.00337	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 18:59	TAH
Endrin aldehyde	ND		U	0.00380	0.00506	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 18:59	TAH
Endrin ketone	ND		U	0.00249	0.00337	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 18:59	TAH
gamma-BHC (Lindane)	ND		U	0.00216	0.00337	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 18:59	TAH
gamma-Chlordane	ND		U	0.00280	0.00337	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 18:59	TAH
Heptachlor	ND		U	0.00172	0.00337	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 18:59	TAH
Heptachlor epoxide	ND		U	0.000927	0.00169	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 18:59	TAH
Methoxychlor	ND		U	0.00244	0.00337	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 18:59	TAH
Toxaphene	ND		U	0.0671	0.0844	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 18:59	TAH
* Chlordane, total	ND		U	0.0122	0.0169	5	mg/kg dry	EPA 8081B	6/30/26 8:33	6/30/26 18:59	TAH

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Decachlorobiphenyl	*62.2 %*		*30-150*	*EPA 8081B*	*6/30/26 18:59*
Surrogate: Tetrachloro-m-xylene	*77.9 %*		*30-150*	*EPA 8081B*	*6/30/26 18:59*

Client:	Tenen Environmental	**Sample ID:**	**26F1687-06**
Client Project:	260 W 126th Street	**Date Received:**	06/26/2026
Client Sample ID:	SB-4 (14-15)	**Collection Date/Time:**	6/26/26 13:30

Lab ID: **26F1687-06** **Laboratory:** ALS Environmental - Stratford
Analysis: **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3546 PPCB

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Aroclor 1016	ND		U	0.0169	0.0169	1	mg/kg dry	EPA 8082A	6/30/26 8:30	6/30/26 23:01	NF
Aroclor 1221	ND		U	0.0169	0.0169	1	mg/kg dry	EPA 8082A	6/30/26 8:30	6/30/26 23:01	NF
Aroclor 1232	ND		U	0.0169	0.0169	1	mg/kg dry	EPA 8082A	6/30/26 8:30	6/30/26 23:01	NF
Aroclor 1242	ND		U	0.0169	0.0169	1	mg/kg dry	EPA 8082A	6/30/26 8:30	6/30/26 23:01	NF
Aroclor 1248	ND		U	0.0169	0.0169	1	mg/kg dry	EPA 8082A	6/30/26 8:30	6/30/26 23:01	NF
Aroclor 1254	ND		U	0.0169	0.0169	1	mg/kg dry	EPA 8082A	6/30/26 8:30	6/30/26 23:01	NF
Aroclor 1260	ND		U	0.0169	0.0169	1	mg/kg dry	EPA 8082A	6/30/26 8:30	6/30/26 23:01	NF
Aroclor 1262	ND		U	0.0169	0.0169	1	mg/kg dry	EPA 8082A	6/30/26 8:30	6/30/26 23:01	NF
Aroclor 1268	ND		U	0.0169	0.0169	1	mg/kg dry	EPA 8082A	6/30/26 8:30	6/30/26 23:01	NF
* Total PCBs	ND		U	0.0169	0.0169	1	mg/kg dry	EPA 8082A	6/30/26 8:30	6/30/26 23:01	NF

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Tetrachloro-m-xylene	*91.5 %*		*30-120*	*EPA 8082A*	*6/30/26 23:01*
Surrogate: Decachlorobiphenyl	*48.5 %*		*30-120*	*EPA 8082A*	*6/30/26 23:01*

Lab ID: **26F1687-06** **Laboratory:** ALS Environmental - Stratford
Analysis: **Chlorinated Herbicides by GC/ECD** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C/8151A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
2,4,5-T	ND		U	0.00338	0.0204	1	mg/kg dry	EPA 8151A	6/27/26 7:16	6/29/26 16:05	gxb
2,4,5-TP (Silvex)	ND		U	0.00456	0.0204	1	mg/kg dry	EPA 8151A	6/27/26 7:16	6/29/26 16:05	gxb
2,4-D	ND		U	0.00571	0.0204	1	mg/kg dry	EPA 8151A	6/27/26 7:16	6/29/26 16:05	gxb

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*91.0 %*		*21-150*	*EPA 8151A*	*6/29/26 16:05*

Lab ID: **26F1687-06** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Total** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3050B

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Aluminum	**3730**			4.26	4.26	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:34	AGNR
Antimony	ND		U	2.13	2.13	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:34	AGNR
Arsenic	ND		U	1.28	1.28	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:34	AGNR
Barium	**23.9**			2.13	2.13	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:34	AGNR
Beryllium	**0.123**			0.043	0.043	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:34	AGNR
Cadmium	ND		U	0.256	0.256	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:34	AGNR
Calcium	**1500**			4.26	4.26	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:34	AGNR
Chromium	**7.87**			0.426	0.426	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:34	AGNR
Cobalt	**3.52**			0.340	0.340	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:34	AGNR

Client:	Tenen Environmental	**Sample ID:**	**26F1687-06**
Client Project:	260 W 126th Street	**Date Received:**	06/26/2026
Client Sample ID:	SB-4 (14-15)	**Collection Date/Time:**	6/26/26 13:30

Lab ID: **26F1687-06** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Total** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3050B

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Copper	**11.5**			1.70	1.70	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:34	AGNR
Iron	**6180**			21.3	21.3	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:34	AGNR
Lead	**2.87**			0.426	0.426	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:34	AGNR
Magnesium	**2240**			4.26	4.26	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:34	AGNR
Manganese	**216**			0.426	0.426	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:34	AGNR
Nickel	**9.78**			0.849	0.849	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:34	AGNR
Potassium	**790**			4.26	4.26	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:34	AGNR
Selenium	ND		U	2.13	2.13	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:34	AGNR
Silver	ND		U	0.429	0.429	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:34	AGNR
Sodium	**170**			42.6	42.6	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:34	AGNR
Thallium	ND		U	1.02	1.71	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:34	AGNR
Vanadium	**10.2**			0.849	0.849	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:34	AGNR
Zinc	**9.42**			2.12	2.12	1	mg/kg dry	EPA 6010D	7/8/26 10:54	7/15/26 11:34	AGNR

Lab ID: **26F1687-06** **Laboratory:** ALS Environmental - Stratford
Analysis: **Mercury Total** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 7473 soil

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Mercury	ND		J	0.00971	0.0307	1	mg/kg dry	EPA 7473	6/30/26 13:13	7/ 2/26 12:32	LCB

Lab ID: **26F1687-06** **Laboratory:** ALS Environmental - Stratford
Analysis: **Wet Chemistry Parameters** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA SW846-3060A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Chromium, Hexavalent	ND		U	0.186	0.511	1	mg/kg dry	EPA 7196A	6/30/26 11:05	6/30/26 19:45	JMT
* Chromium, Trivalent	**7.87**			0.250	0.500	1	mg/kg	Calculation	7/9/26 20:10	7/ 9/26 20:18	AA
Cyanide, total	ND		U	0.301	0.511	1	mg/kg dry	EPA 9014/9010C	6/29/26 7:48	6/29/26 13:30	JSJ

Lab ID: **26F1687-06** **Laboratory:** ALS Environmental - Stratford
Analysis: **Miscellaneous Physical Parameters** **Matrix:** Soil
Prep Method: Sample Prepared by Method: % Solids Prep

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
* % Solids	**97.8**			0.100	0.100	1	%	SM 2540G	6/29/26 16:15	6/29/26 16:45	RMA

Client:	Tenen Environmental	**Sample ID:**	**26F1687-07**
Client Project:	260 W 126th Street	**Date Received:**	06/26/2026
Client Sample ID:	Trip Blank	**Collection Date/Time:**	6/26/26 0:00

Lab ID:	**26F1687-07**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,1,1,2-Tetrachloroethane	ND		U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
1,1,1-Trichloroethane	ND		U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
1,1,2,2-Tetrachloroethane	ND		U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
1,1,2-Trichloroethane	ND		U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
1,1-Dichloroethane	ND		U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
1,1-Dichloroethylene	ND		U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
1,1-Dichloropropylene	ND		U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
1,2,3-Trichlorobenzene	ND	QL-02	U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
1,2,3-Trichloropropane	ND		U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
1,2,4-Trichlorobenzene	ND		U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
1,2,4-Trimethylbenzene	ND	QL-02	U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
1,2-Dibromo-3-chloropropane	ND		U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
1,2-Dibromoethane	ND	QL-02	U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
1,2-Dichlorobenzene	ND	QL-02	U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
1,2-Dichloroethane	ND		U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
1,2-Dichloropropane	ND		U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
1,3,5-Trimethylbenzene	ND	QL-02	U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
1,3-Dichlorobenzene	ND	QL-02	U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
1,3-Dichloropropane	ND		U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
1,4-Dichlorobenzene	ND	QL-02	U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
2,2-Dichloropropane	ND		U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
2-Butanone	ND		U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
2-Chlorotoluene	ND		U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
2-Hexanone	ND		U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
4-Chlorotoluene	ND		U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
4-Methyl-2-pentanone	ND		U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
Acetone	**0.0059**	J		0.0050	0.010	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
Acrolein	ND		U	0.0050	0.010	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
Acrylonitrile	ND		U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
Benzene	ND		U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
Bromobenzene	ND		U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
Bromochloromethane	ND		U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
Bromodichloromethane	ND		U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
Bromoform	ND		U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
Bromomethane	ND		U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
Carbon disulfide	ND		U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
Carbon tetrachloride	ND		U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
Chlorobenzene	ND	QL-02	U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
Chloroethane	ND		U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
Chloroform	ND		U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
Chloromethane	ND		U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
cis-1,2-Dichloroethylene	ND		U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
cis-1,3-Dichloropropylene	ND		U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS

Client:	Tenen Environmental	**Sample ID:**	**26F1687-07**
Client Project:	260 W 126th Street	**Date Received:**	06/26/2026
Client Sample ID:	Trip Blank	**Collection Date/Time:**	6/26/26 0:00

Lab ID:	**26F1687-07**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Cyclohexane	ND		U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
Dibromochloromethane	ND		U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
Dibromomethane	ND		U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
Dichlorodifluoromethane	ND		U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
Ethyl Benzene	ND		U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
Hexachlorobutadiene	ND	QL-02	U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
Isopropylbenzene	ND		U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
Methyl acetate	ND		U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
Methyl tert-butyl ether (MTBE)	ND		U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
Methylcyclohexane	ND		U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
Methylene chloride	ND		U	0.0050	0.010	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
n-Butylbenzene	ND		U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
n-Propylbenzene	ND		U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
o-Xylene	ND		U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
p- & m- Xylenes	ND	QL-02	U	0.0050	0.010	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
p-Isopropyltoluene	ND	QL-02	U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
sec-Butylbenzene	ND	QL-02	U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
Styrene	ND	QL-02	U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
tert-Butyl alcohol (TBA)	ND		U	0.012	0.025	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
tert-Butylbenzene	ND	QL-02	U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
Tetrachloroethylene	ND	QL-02	U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
Toluene	ND		U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
trans-1,2-Dichloroethylene	ND		U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
trans-1,3-Dichloropropylene	ND		U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
Trichloroethylene	ND	QL-02	U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
Trichlorofluoromethane	ND		U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
Vinyl acetate	ND		U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
Vinyl Chloride	ND		U	0.0025	0.0050	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS
Xylenes, Total	ND		U	0.0075	0.015	1	mg/kg wet	EPA 8260D	7/6/26 7:06	7/ 6/26 12:37	PRS

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*108 %*		*77-125*	*EPA 8260D*	*7/ 6/26 12:37*
Surrogate: SURR: Toluene-d8	*98.7 %*		*85-120*	*EPA 8260D*	*7/ 6/26 12:37*
Surrogate: SURR: p-Bromofluorobenzene	*105 %*		*76-130*	*EPA 8260D*	*7/ 6/26 12:37*

Certified Analyses included in this Report

Analyte	CAS #	Certifications
EPA 6010D in Soil		
Aluminum	7429-90-5	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Antimony	7440-36-0	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Arsenic	7440-38-2	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Barium	7440-39-3	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Beryllium	7440-41-7	NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Cadmium	7440-43-9	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Calcium	7440-70-2	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Chromium	7440-47-3	NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Cobalt	7440-48-4	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Copper	7440-50-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Iron	7439-89-6	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Lead	7439-92-1	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Magnesium	7439-95-4	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Manganese	7439-96-5	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Nickel	7440-02-0	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Potassium	7440-09-7	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Selenium	7782-49-2	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Silver	7440-22-4	NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Sodium	7440-23-5	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Thallium	7440-28-0	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Vanadium	7440-62-2	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Zinc	7440-66-6	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
EPA 7196A in Soil		
Chromium, Hexavalent	18540-29-9	NJDEP-CT005,CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440
EPA 7473 in Soil		
Mercury	7439-97-6	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440,CTDPH-PH-0840
EPA 8081B in Soil		
4,4'-DDD	72-54-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
4,4'-DDE	72-55-9	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
4,4'-DDT	50-29-3	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Aldrin	309-00-2	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
alpha-BHC	319-84-6	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
alpha-Chlordane	5103-71-9	NYSDOH-NY10854,NJDEP-CT005
beta-BHC	319-85-7	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
delta-BHC	319-86-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Dieldrin	60-57-1	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Endosulfan I	959-98-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Endosulfan II	33213-65-9	CTDPH-PH-0840,NYSDOH-NY10854
Endosulfan sulfate	1031-07-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Endrin	72-20-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Endrin aldehyde	7421-93-4	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Endrin ketone	53494-70-5	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
gamma-BHC (Lindane)	58-89-9	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
gamma-Chlordane	5566-34-7	NYSDOH-NY10854,NJDEP-CT005
Heptachlor	76-44-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Heptachlor epoxide	1024-57-3	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Methoxychlor	72-43-5	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Toxaphene	8001-35-2	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
EPA 8082A in Soil		
Aroclor 1016	12674-11-2	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
Aroclor 1221	11104-28-2	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440

Certified Analyses included in this Report

(Continued)

Analyte	CAS #	Certifications
EPA 8082A in Soil (Continued)		
Aroclor 1232	11141-16-5	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
Aroclor 1242	53469-21-9	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
Aroclor 1248	12672-29-6	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
Aroclor 1254	11097-69-1	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
Aroclor 1260	11096-82-5	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
Aroclor 1262	37324-23-5	NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Aroclor 1268	11100-14-4	NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
EPA 8151A in Soil		
2,4,5-T	93-76-5	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
2,4,5-TP (Silvex)	93-72-1	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
2,4-D	94-75-7	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
EPA 8260D in Soil		
1,1,1,2-Tetrachloroethane	630-20-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,1,1-Trichloroethane	71-55-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,1,2,2-Tetrachloroethane	79-34-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	76-13-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,1,2-Trichloroethane	79-00-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,1-Dichloroethane	75-34-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,1-Dichloroethylene	75-35-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,1-Dichloropropylene	563-58-6	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,2,3-Trichlorobenzene	87-61-6	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,2,3-Trichloropropane	96-18-4	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,2,4-Trichlorobenzene	120-82-1	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,2,4-Trimethylbenzene	95-63-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,2-Dibromo-3-chloropropane	96-12-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,2-Dibromoethane	106-93-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,2-Dichlorobenzene	95-50-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,2-Dichloroethane	107-06-2	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,2-Dichloropropane	78-87-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,3,5-Trimethylbenzene	108-67-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,3-Dichlorobenzene	541-73-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,3-Dichloropropane	142-28-9	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,4-Dichlorobenzene	106-46-7	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
2,2-Dichloropropane	594-20-7	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
2-Butanone	78-93-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440

Certified Analyses included in this Report

(Continued)

Analyte	CAS #	Certifications
EPA 8260D in Soil (Continued)		
2-Chlorotoluene	95-49-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
2-Hexanone	591-78-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
4-Chlorotoluene	106-43-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
4-Methyl-2-pentanone	108-10-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Acetone	67-64-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Acrolein	107-02-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Acrylonitrile	107-13-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Benzene	71-43-2	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Bromobenzene	108-86-1	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Bromochloromethane	74-97-5	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Bromodichloromethane	75-27-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Bromoform	75-25-2	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Bromomethane	74-83-9	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Carbon disulfide	75-15-0	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Carbon tetrachloride	56-23-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Chlorobenzene	108-90-7	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Chloroethane	75-00-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Chloroform	67-66-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Chloromethane	74-87-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
cis-1,2-Dichloroethylene	156-59-2	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
cis-1,3-Dichloropropylene	10061-01-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Cyclohexane	110-82-7	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Dibromochloromethane	124-48-1	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Dibromomethane	74-95-3	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Dichlorodifluoromethane	75-71-8	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Ethyl Benzene	100-41-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Hexachlorobutadiene	87-68-3	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Isopropylbenzene	98-82-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Methyl acetate	79-20-9	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Methyl tert-butyl ether (MTBE)	1634-04-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Methylcyclohexane	108-87-2	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440

Certified Analyses included in this Report

(Continued)

Analyte	CAS #	Certifications
EPA 8260D in Soil (Continued)		
Methylene chloride	75-09-2	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
n-Butylbenzene	104-51-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
n-Propylbenzene	103-65-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
o-Xylene	95-47-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,PADEP-68-04440
p- & m- Xylenes	179601-23-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,PADEP-68-04440
p-Isopropyltoluene	99-87-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
sec-Butylbenzene	135-98-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Styrene	100-42-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
tert-Butyl alcohol (TBA)	75-65-0	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
tert-Butylbenzene	98-06-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Tetrachloroethylene	127-18-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Toluene	108-88-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
trans-1,2-Dichloroethylene	156-60-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
trans-1,3-Dichloropropylene	10061-02-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Trichloroethylene	79-01-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Trichlorofluoromethane	75-69-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Vinyl acetate	108-05-4	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Vinyl Chloride	75-01-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Xylenes, Total	1330-20-7	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
EPA 8270E in Soil		
1,1-Biphenyl	92-52-4	NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
1,2,4,5-Tetrachlorobenzene	95-94-3	NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
2,3,4,6-Tetrachlorophenol	58-90-2	NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
2,4,5-Trichlorophenol	95-95-4	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
2,4,6-Trichlorophenol	88-06-2	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
2,4-Dichlorophenol	120-83-2	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
2,4-Dimethylphenol	105-67-9	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
2,4-Dinitrophenol	51-28-5	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
2,4-Dinitrotoluene	121-14-2	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
2,6-Dinitrotoluene	606-20-2	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
2-Chloronaphthalene	91-58-7	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
2-Chlorophenol	95-57-8	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
2-Methylnaphthalene	91-57-6	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
2-Methylphenol	95-48-7	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
2-Nitroaniline	88-74-4	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
2-Nitrophenol	88-75-5	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
3- & 4-Methylphenols	65794-96-9	CTDPH-PH-0840
3,3-Dichlorobenzidine	91-94-1	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854

Certified Analyses included in this Report

(Continued)

Analyte	CAS #	Certifications
EPA 8270E in Soil (Continued)		
3-Nitroaniline	99-09-2	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
4,6-Dinitro-2-methylphenol	534-52-1	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
4-Bromophenyl phenyl ether	101-55-3	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
4-Chloro-3-methylphenol	59-50-7	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
4-Chloroaniline	106-47-8	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
4-Chlorophenyl phenyl ether	7005-72-3	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
4-Nitroaniline	100-01-6	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
4-Nitrophenol	100-02-7	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Acenaphthene	83-32-9	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Acenaphthylene	208-96-8	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Acetophenone	98-86-2	NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Anthracene	120-12-7	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Atrazine	1912-24-9	NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Benzaldehyde	100-52-7	NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Benzo(a)anthracene	56-55-3	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Benzo(a)pyrene	50-32-8	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Benzo(b)fluoranthene	205-99-2	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Benzo(g,h,i)perylene	191-24-2	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Benzo(k)fluoranthene	207-08-9	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Benzyl butyl phthalate	85-68-7	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Bis(2-chloroethoxy)methane	111-91-1	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Bis(2-chloroethyl)ether	111-44-4	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Bis(2-chloroisopropyl)ether	108-60-1	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Bis(2-ethylhexyl)phthalate	117-81-7	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Caprolactam	105-60-2	NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Carbazole	86-74-8	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Chrysene	218-01-9	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Dibenzo(a,h)anthracene	53-70-3	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Dibenzofuran	132-64-9	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Diethyl phthalate	84-66-2	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Dimethyl phthalate	131-11-3	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Di-n-butyl phthalate	84-74-2	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Di-n-octyl phthalate	117-84-0	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Fluoranthene	206-44-0	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Fluorene	86-73-7	NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Hexachlorobenzene	118-74-1	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Hexachlorobutadiene	87-68-3	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Hexachlorocyclopentadiene	77-47-4	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Hexachloroethane	67-72-1	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Indeno(1,2,3-cd)pyrene	193-39-5	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Isophorone	78-59-1	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Naphthalene	91-20-3	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Nitrobenzene	98-95-3	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
N-nitroso-di-n-propylamine	621-64-7	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
N-Nitrosodiphenylamine	86-30-6	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Pentachlorophenol	87-86-5	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Phenanthrene	85-01-8	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Phenol	108-95-2	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Pyrene	129-00-0	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
EPA 8270E SIM in Soil		
1,4-Dioxane	123-91-1	NYSDOH-NY10854

Certified Analyses included in this Report

(Continued)

Analyte	CAS #	Certifications
EPA 9014/9010C in Soil		
Cyanide, total	57-12-5	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
SM 2540G in Soil		
% Solids	solids	CTDPH-PH-0840

List of Certifications

Code	Description	Number	Expires
CTDPH-PH-0840	CTDPH - Stratford	PH-0840	06/30/2027
NJDEP-NY037	NJDEP Certification - Queens	NY037	06/30/2027
NJDEP-CT005	NJDEP Certification - Stratford	CT005	06/30/2026
NYSDOH-NY12058	NYSDOH NELAC/ELAP Program - Queens	NY ELAP-12058	04/01/2027
NYSDOH-NY10854	NYSDOH NELAC/ELAP Program - Stratford	NY ELAP-10854	04/01/2027
PADEP-68-04440	PADEP Registration - Stratford	68-04440	09/30/2026

Analytical Batch Summary

Batch ID: BF61656	**Preparation Method:** EPA 3550C/8151A	**Prepared By:** BM
Sample ID	**Client Sample ID**	**Preparation Date**
26F1687-01	SB-7 (0-2)	06/27/26
26F1687-02	SB-7 (10-12)	06/27/26
26F1687-03	SB-7 (12-14)	06/27/26
26F1687-04	SB-4 (0-2)	06/27/26
26F1687-05	SB-4 (12-14)	06/27/26
26F1687-06	SB-4 (14-15)	06/27/26
BF61656-BLK1	Blank	06/27/26
BF61656-BS1	LCS	06/27/26

Batch ID: BF61680	**Preparation Method:** Analysis Preparation Soil	**Prepared By:** JSJ
Sample ID	**Client Sample ID**	**Preparation Date**
26F1687-01	SB-7 (0-2)	06/29/26
26F1687-02	SB-7 (10-12)	06/29/26
26F1687-03	SB-7 (12-14)	06/29/26
26F1687-04	SB-4 (0-2)	06/29/26
26F1687-05	SB-4 (12-14)	06/29/26
26F1687-06	SB-4 (14-15)	06/29/26
BF61680-BLK1	Blank	06/29/26
BF61680-SRM1	Reference	06/29/26

Batch ID: BF61691	**Preparation Method:** EPA 3546 SVOA	**Prepared By:** NC
Sample ID	**Client Sample ID**	**Preparation Date**
26F1687-01	SB-7 (0-2)	06/29/26
26F1687-02	SB-7 (10-12)	06/29/26
26F1687-03	SB-7 (12-14)	06/29/26
26F1687-04	SB-4 (0-2)	06/29/26
26F1687-05	SB-4 (12-14)	06/29/26
26F1687-05RE1	SB-4 (12-14)	06/29/26
26F1687-06	SB-4 (14-15)	06/29/26
BF61691-BLK1	Blank	06/29/26
BF61691-BS1	LCS	06/29/26
BF61691-MS1	Matrix Spike	06/29/26
BF61691-MSD1	Matrix Spike Dup	06/29/26

Batch ID: BF61695	**Preparation Method:** EPA 3546 PPCB	**Prepared By:** JAA
Sample ID	**Client Sample ID**	**Preparation Date**
26F1687-01	SB-7 (0-2)	06/29/26
26F1687-02	SB-7 (10-12)	06/29/26
BF61695-BLK2	Blank	06/29/26
BF61695-BS2	LCS	06/29/26

Batch ID:	BF61696	Preparation Method:	EPA 3546 PPCB	Prepared By:	JAA

Sample ID	Client Sample ID	Preparation Date
26F1687-01	SB-7 (0-2)	06/29/26
26F1687-02	SB-7 (10-12)	06/29/26
BF61696-BLK1	Blank	06/29/26
BF61696-BS1	LCS	06/29/26

Batch ID:	BF61726	Preparation Method:	% Solids Prep	Prepared By:	CAD

Sample ID	Client Sample ID	Preparation Date
26F1687-01	SB-7 (0-2)	06/29/26
26F1687-02	SB-7 (10-12)	06/29/26
26F1687-03	SB-7 (12-14)	06/29/26

Batch ID:	BF61745	Preparation Method:	EPA SW846-3060A	Prepared By:	JS

Sample ID	Client Sample ID	Preparation Date
26F1687-01	SB-7 (0-2)	06/29/26
26F1687-02	SB-7 (10-12)	06/29/26
26F1687-03	SB-7 (12-14)	06/29/26
26F1687-04	SB-4 (0-2)	06/29/26
26F1687-05	SB-4 (12-14)	06/29/26
BF61745-BLK1	Blank	06/29/26
BF61745-DUP1	Duplicate	06/29/26
BF61745-MS1	Matrix Spike	06/29/26
BF61745-MS2	Matrix Spike	06/29/26
BF61745-MSD1	Matrix Spike Dup	06/29/26
BF61745-SRM1	Reference	06/29/26

Batch ID:	BF61746	Preparation Method:	% Solids Prep	Prepared By:	CAD

Sample ID	Client Sample ID	Preparation Date
26F1687-04	SB-4 (0-2)	06/29/26
26F1687-05	SB-4 (12-14)	06/29/26
26F1687-06	SB-4 (14-15)	06/29/26

Batch ID:	BF61768	Preparation Method:	EPA 3546 PPCB	Prepared By:	JM

Sample ID	Client Sample ID	Preparation Date
26F1687-03	SB-7 (12-14)	06/30/26
26F1687-04	SB-4 (0-2)	06/30/26
26F1687-05	SB-4 (12-14)	06/30/26
26F1687-06	SB-4 (14-15)	06/30/26
BF61768-BLK1	Blank	06/30/26
BF61768-BS2	LCS	06/30/26

Batch ID:	BF61769	Preparation Method:	EPA 3546 PPCB	Prepared By:	JM

Sample ID	Client Sample ID	Preparation Date
26F1687-03	SB-7 (12-14)	06/30/26
26F1687-04	SB-4 (0-2)	06/30/26
26F1687-05	SB-4 (12-14)	06/30/26
26F1687-06	SB-4 (14-15)	06/30/26
BF61769-BLK1	Blank	06/30/26
BF61769-BS1	LCS	06/30/26

Batch ID:	BF61782	Preparation Method:	EPA 3550C	Prepared By:	BM

Sample ID	Client Sample ID	Preparation Date
26F1687-01	SB-7 (0-2)	06/30/26
26F1687-02	SB-7 (10-12)	06/30/26
26F1687-03	SB-7 (12-14)	06/30/26
26F1687-04	SB-4 (0-2)	06/30/26
26F1687-05	SB-4 (12-14)	06/30/26
26F1687-06	SB-4 (14-15)	06/30/26
BF61782-BLK1	Blank	06/30/26
BF61782-BS1	LCS	06/30/26
BF61782-MS1	Matrix Spike	06/30/26
BF61782-MSD1	Matrix Spike Dup	06/30/26

Batch ID:	BF61799	Preparation Method:	EPA SW846-3060A	Prepared By:	JAMT

Sample ID	Client Sample ID	Preparation Date
26F1687-06	SB-4 (14-15)	06/30/26
BF61799-BLK1	Blank	06/30/26
BF61799-SRM1	Reference	06/30/26

Batch ID:	BF61807	Preparation Method:	EPA 7473 soil	Prepared By:	LCB

Sample ID	Client Sample ID	Preparation Date
26F1687-01	SB-7 (0-2)	06/30/26
26F1687-02	SB-7 (10-12)	06/30/26
26F1687-03	SB-7 (12-14)	06/30/26
26F1687-04	SB-4 (0-2)	06/30/26
26F1687-05	SB-4 (12-14)	06/30/26
26F1687-06	SB-4 (14-15)	06/30/26
BF61807-BLK1	Blank	06/30/26
BF61807-SRM1	Reference	06/30/26

Batch ID:	BG60128	Preparation Method:	EPA 5035A	Prepared By:	THD

Sample ID	Client Sample ID	Preparation Date
26F1687-01	SB-7 (0-2)	07/06/26
26F1687-02	SB-7 (10-12)	07/06/26
26F1687-03	SB-7 (12-14)	07/06/26
26F1687-04	SB-4 (0-2)	07/06/26
26F1687-05	SB-4 (12-14)	07/06/26
26F1687-06	SB-4 (14-15)	07/06/26
26F1687-07	Trip Blank	07/06/26
BG60128-BLK1	Blank	07/06/26
BG60128-BS1	LCS	07/06/26

Batch ID:	BG60310	Preparation Method:	EPA 3050B	Prepared By:	AGNR

Sample ID	Client Sample ID	Preparation Date
26F1687-01	SB-7 (0-2)	07/08/26
26F1687-02	SB-7 (10-12)	07/08/26
26F1687-03	SB-7 (12-14)	07/08/26
26F1687-04	SB-4 (0-2)	07/08/26
26F1687-05	SB-4 (12-14)	07/08/26
26F1687-06	SB-4 (14-15)	07/08/26
BG60310-BLK1	Blank	07/08/26
BG60310-SRL1	Dilution Check	07/08/26
BG60310-SRM1	Reference	07/08/26

Batch ID:	BG60428	Preparation Method:	Analysis Preparation	Prepared By:	AA

Sample ID	Client Sample ID	Preparation Date
26F1687-01	SB-7 (0-2)	07/09/26
26F1687-02	SB-7 (10-12)	07/09/26

Batch ID:	BG60429	Preparation Method:	Analysis Preparation	Prepared By:	AA

Sample ID	Client Sample ID	Preparation Date
26F1687-03	SB-7 (12-14)	07/09/26
26F1687-04	SB-4 (0-2)	07/09/26
26F1687-05	SB-4 (12-14)	07/09/26
26F1687-06	SB-4 (14-15)	07/09/26

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG60128 - EPA 5035A											
Blank (BG60128-BLK1)								Prepared & Analyzed: 07/06/2026			
1,1,1,2-Tetrachloroethane	ND	0.0050	mg/kg wet								
1,1,1-Trichloroethane	ND	0.0050	mg/kg wet								
1,1,2,2-Tetrachloroethane	ND	0.0050	mg/kg wet								
1,2,4-Trichlorobenzene	ND	0.0050	mg/kg wet								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0050	mg/kg wet								
1,2-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,1,2-Trichloroethane	ND	0.0050	mg/kg wet								
1,1-Dichloroethane	ND	0.0050	mg/kg wet								
1,3-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,1-Dichloroethylene	ND	0.0050	mg/kg wet								
1,4-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,1-Dichloropropylene	ND	0.0050	mg/kg wet								
1,2,3-Trichlorobenzene	ND	0.0050	mg/kg wet								
1,2,3-Trichloropropane	ND	0.0050	mg/kg wet								
1,2,4-Trichlorobenzene	ND	0.0050	mg/kg wet								
1,2,4-Trimethylbenzene	ND	0.0050	mg/kg wet								
1,2-Dibromo-3-chloropropane	ND	0.0050	mg/kg wet								
1,2-Dibromoethane	ND	0.0050	mg/kg wet								
1,2-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,2-Dichloroethane	ND	0.0050	mg/kg wet								
1,2-Dichloropropane	ND	0.0050	mg/kg wet								
1,3,5-Trimethylbenzene	ND	0.0050	mg/kg wet								
1,3-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,3-Dichloropropane	ND	0.0050	mg/kg wet								
1,4-Dichlorobenzene	ND	0.0050	mg/kg wet								
2,2-Dichloropropane	ND	0.0050	mg/kg wet								
2-Butanone	ND	0.0050	mg/kg wet								
2-Chlorotoluene	ND	0.0050	mg/kg wet								
2-Hexanone	ND	0.0050	mg/kg wet								
4-Chlorotoluene	ND	0.0050	mg/kg wet								
4-Methyl-2-pentanone	ND	0.0050	mg/kg wet								
Acetone	ND	0.010	mg/kg wet								
Acrolein	ND	0.010	mg/kg wet								
Acrylonitrile	ND	0.0050	mg/kg wet								
Benzene	ND	0.0050	mg/kg wet								
Bromobenzene	ND	0.0050	mg/kg wet								
Bromochloromethane	ND	0.0050	mg/kg wet								
Bromodichloromethane	ND	0.0050	mg/kg wet								
Bromoform	ND	0.0050	mg/kg wet								
Bromomethane	ND	0.0050	mg/kg wet								
Carbon disulfide	ND	0.0050	mg/kg wet								
Carbon tetrachloride	ND	0.0050	mg/kg wet								
Chlorobenzene	ND	0.0050	mg/kg wet								
Chloroethane	ND	0.0050	mg/kg wet								
Chloroform	ND	0.0050	mg/kg wet								
Chloromethane	ND	0.0050	mg/kg wet								
cis-1,2-Dichloroethylene	ND	0.0050	mg/kg wet								
cis-1,3-Dichloropropylene	ND	0.0050	mg/kg wet								
Cyclohexane	ND	0.0050	mg/kg wet								

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG60128 - EPA 5035A											
Blank (BG60128-BLK1)								Prepared & Analyzed: 07/06/2026			
Dibromochloromethane	ND	0.0050	mg/kg wet								
Dibromomethane	ND	0.0050	mg/kg wet								
Dichlorodifluoromethane	ND	0.0050	mg/kg wet								
Ethyl Benzene	ND	0.0050	mg/kg wet								
Hexachlorobutadiene	ND	0.0050	mg/kg wet								
Isopropylbenzene	ND	0.0050	mg/kg wet								
Methyl acetate	ND	0.0050	mg/kg wet								
Methyl tert-butyl ether (MTBE)	ND	0.0050	mg/kg wet								
Methylcyclohexane	ND	0.0050	mg/kg wet								
Methylene chloride	ND	0.010	mg/kg wet								
n-Butylbenzene	ND	0.0050	mg/kg wet								
n-Propylbenzene	ND	0.0050	mg/kg wet								
o-Xylene	ND	0.0050	mg/kg wet								
p- & m- Xylenes	ND	0.010	mg/kg wet								
Hexachlorobutadiene	ND	0.0050	mg/kg wet								
p-Isopropyltoluene	ND	0.0050	mg/kg wet								
sec-Butylbenzene	ND	0.0050	mg/kg wet								
Styrene	ND	0.0050	mg/kg wet								
tert-Butyl alcohol (TBA)	ND	0.025	mg/kg wet								
tert-Butylbenzene	ND	0.0050	mg/kg wet								
Tetrachloroethylene	ND	0.0050	mg/kg wet								
Toluene	ND	0.0050	mg/kg wet								
trans-1,2-Dichloroethylene	ND	0.0050	mg/kg wet								
trans-1,3-Dichloropropylene	ND	0.0050	mg/kg wet								
Trichloroethylene	ND	0.0050	mg/kg wet								
Trichlorofluoromethane	ND	0.0050	mg/kg wet								
Vinyl acetate	ND	0.0050	mg/kg wet								
Vinyl Chloride	ND	0.0050	mg/kg wet								
Xylenes, Total	ND	0.015	mg/kg wet								
Surrogate: SURR: 1,2-Dichloroethane-d4	*54.8*		*ug/L*	*50.0*		*110*	*77-125*				
Surrogate: SURR: Toluene-d8	*49.1*		*ug/L*	*50.0*		*98.2*	*85-120*				
Surrogate: SURR: p-Bromofluorobenzene	*51.7*		*ug/L*	*50.0*		*103*	*76-130*				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG60128 - EPA 5035A											
LCS (BG60128-BS1)						Prepared & Analyzed: 07/06/2026					
1,1,1,2-Tetrachloroethane	42.0		ug/L	50.0		84.1	75-129				
1,1,1-Trichloroethane	46.6		ug/L	50.0		93.1	71-130				
1,1,2,2-Tetrachloroethane	43.1		ug/L	50.0		86.2	79-129				
1,2,4-Trichlorobenzene	41.4		ug/L	50.0		82.7	80-130	A-01			A-01
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	45.3		ug/L	50.0		90.6	70-130				
1,2-Dichlorobenzene	41.6		ug/L	50.0		83.1	85-122	A-01			A-01
1,1,2-Trichloroethane	43.2		ug/L	50.0		86.5	83-123				
1,1-Dichloroethane	46.6		ug/L	50.0		93.3	75-130				
1,3-Dichlorobenzene	41.9		ug/L	50.0		83.9	84-124	A-01			A-01
1,1-Dichloroethylene	51.5		ug/L	50.0		103	70-130				
1,4-Dichlorobenzene	41.9		ug/L	50.0		83.8	84-124	A-01			A-01
1,1-Dichloropropylene	46.2		ug/L	50.0		92.4	77-127				
1,2,3-Trichlorobenzene	38.4		ug/L	50.0		76.8	81-130				
1,2,3-Trichloropropane	42.4		ug/L	50.0		84.9	81-126				
1,2,4-Trichlorobenzene	41.4		ug/L	50.0		82.7	80-130	A-01			A-01
1,2,4-Trimethylbenzene	41.9		ug/L	50.0		83.8	84-125	A-01			A-01
1,2-Dibromo-3-chloropropane	40.5		ug/L	50.0		81.0	74-142				
1,2-Dibromoethane	42.4		ug/L	50.0		84.7	86-123	A-01			A-01
1,2-Dichlorobenzene	41.6		ug/L	50.0		83.1	85-122	A-01			A-01
1,2-Dichloroethane	47.5		ug/L	50.0		95.0	71-130				
1,2-Dichloropropane	41.9		ug/L	50.0		83.8	81-122				
1,3,5-Trimethylbenzene	41.0		ug/L	50.0		82.0	82-126				
1,3-Dichlorobenzene	41.9		ug/L	50.0		83.9	84-124	A-01			A-01
1,3-Dichloropropane	42.3		ug/L	50.0		84.7	83-123				
1,4-Dichlorobenzene	41.9		ug/L	50.0		83.8	84-124	A-01			A-01
2,2-Dichloropropane	47.7		ug/L	50.0		95.3	67-136				
2-Butanone	120		ug/L	125		96.1	58-147				
2-Chlorotoluene	42.2		ug/L	50.0		84.4	78-127				
2-Hexanone	111		ug/L	125		89.2	70-139				
4-Chlorotoluene	42.7		ug/L	50.0		85.4	79-125				
4-Methyl-2-pentanone	114		ug/L	125		90.9	72-132				
Acetone	175		ug/L	125		140	40-155				
Acrolein	134		ug/L	125		107	10-238				
Acrylonitrile	45.4		ug/L	50.0		90.8	66-141				
Benzene	47.2		ug/L	50.0		94.5	77-127				
Bromobenzene	42.8		ug/L	50.0		85.6	77-129				
Bromochloromethane	49.8		ug/L	50.0		99.5	74-129				
Bromodichloromethane	43.3		ug/L	50.0		86.6	81-124				
Bromoform	44.6		ug/L	50.0		89.3	80-130				
Bromomethane	51.6		ug/L	50.0		103	40-160				
Carbon disulfide	57.0		ug/L	50.0		114	40-136				
Carbon tetrachloride	45.8		ug/L	50.0		91.6	70-130				
Chlorobenzene	42.5		ug/L	50.0		85.0	86-120	A-01			A-01
Chloroethane	56.6		ug/L	50.0		113	51-142				
Chloroform	47.2		ug/L	50.0		94.5	76-130				
Chloromethane	50.5		ug/L	50.0		101	49-132				
cis-1,2-Dichloroethylene	46.4		ug/L	50.0		92.8	74-130				
cis-1,3-Dichloropropylene	43.4		ug/L	50.0		86.7	81-129				
Cyclohexane	41.1		ug/L	50.0		82.2	70-130				
Dibromochloromethane	44.2		ug/L	50.0		88.5	70-130				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG60128 - EPA 5035A											
LCS (BG60128-BS1)							Prepared & Analyzed: 07/06/2026				
Dibromomethane	42.7		ug/L	50.0		85.5	83-124				
Dichlorodifluoromethane	53.3		ug/L	50.0		107	40-158				
Ethyl Benzene	43.6		ug/L	50.0		87.2	84-125				
Hexachlorobutadiene	34.4		ug/L	50.0		68.8	83-133				
Isopropylbenzene	41.2		ug/L	50.0		82.4	81-127				
Methyl acetate	137		ug/L	125		110	70-130				
Methyl tert-butyl ether (MTBE)	51.3		ug/L	50.0		103	74-130				
Methylcyclohexane	35.3		ug/L	50.0		70.6	70-130				
Methylene chloride	53.8		ug/L	50.0		108	70-130				
n-Butylbenzene	45.9		ug/L	50.0		91.7	80-130				
n-Propylbenzene	43.2		ug/L	50.0		86.5	74-136				
o-Xylene	42.0		ug/L	50.0		84.1	83-123				
p- & m- Xylenes	79.1		ug/L	100		79.1	82-128				
Hexachlorobutadiene	34.4		ug/L	50.0		68.8	83-133				
p-Isopropyltoluene	40.8		ug/L	50.0		81.7	85-125	A-01			A-01
sec-Butylbenzene	40.5		ug/L	50.0		80.9	83-125	A-01			A-01
Styrene	42.7		ug/L	50.0		85.4	86-126	A-01			A-01
tert-Butyl alcohol (TBA)	230		ug/L	250		91.8	70-130				
tert-Butylbenzene	38.4		ug/L	50.0		76.9	80-127				
Tetrachloroethylene	39.8		ug/L	50.0		79.5	80-129				
Toluene	42.9		ug/L	50.0		85.8	85-121				
trans-1,2-Dichloroethylene	55.7		ug/L	50.0		111	72-130				
trans-1,3-Dichloropropylene	44.3		ug/L	50.0		88.7	78-130				
Trichloroethylene	41.9		ug/L	50.0		83.8	84-123	A-01			A-01
Trichlorofluoromethane	50.7		ug/L	50.0		101	62-140				
Vinyl acetate	48.1		ug/L	50.0		96.3	67-136				
Vinyl Chloride	52.4		ug/L	50.0		105	70-130				
Surrogate: SURR: 1,2-Dichloroethane-d4	*54.3*		*ug/L*	*50.0*		*109*	*77-125*				
Surrogate: SURR: Toluene-d8	*48.1*		*ug/L*	*50.0*		*96.2*	*85-120*				
Surrogate: SURR: p-Bromofluorobenzene	*50.4*		*ug/L*	*50.0*		*101*	*76-130*				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BF61691 - EPA 3546 SVOA											
Blank (BF61691-BLK1)								Prepared: 06/29/2026 Analyzed: 06/30/2026			
1,1-Biphenyl	ND	0.0412	mg/kg wet								
1,2,4,5-Tetrachlorobenzene	ND	0.0822	mg/kg wet								
2,3,4,6-Tetrachlorophenol	ND	0.0822	mg/kg wet								
2,4,5-Trichlorophenol	ND	0.0412	mg/kg wet								
2,4,6-Trichlorophenol	ND	0.0412	mg/kg wet								
2,4-Dichlorophenol	ND	0.0412	mg/kg wet								
2,4-Dimethylphenol	ND	0.0412	mg/kg wet								
2,4-Dinitrophenol	ND	0.0822	mg/kg wet								
2,4-Dinitrotoluene	ND	0.0412	mg/kg wet								
2,6-Dinitrotoluene	ND	0.0412	mg/kg wet								
2-Chloronaphthalene	ND	0.0412	mg/kg wet								
2-Chlorophenol	ND	0.0412	mg/kg wet								
2-Methylnaphthalene	ND	0.0412	mg/kg wet								
2-Methylphenol	ND	0.0412	mg/kg wet								
2-Nitroaniline	ND	0.0822	mg/kg wet								
2-Nitrophenol	ND	0.0412	mg/kg wet								
3- & 4-Methylphenols	ND	0.0412	mg/kg wet								
3,3-Dichlorobenzidine	ND	0.0412	mg/kg wet								
3-Nitroaniline	ND	0.0822	mg/kg wet								
4,6-Dinitro-2-methylphenol	ND	0.0822	mg/kg wet								
4-Bromophenyl phenyl ether	ND	0.0412	mg/kg wet								
4-Chloro-3-methylphenol	ND	0.0412	mg/kg wet								
4-Chloroaniline	ND	0.0412	mg/kg wet								
4-Chlorophenyl phenyl ether	ND	0.0412	mg/kg wet								
4-Nitroaniline	ND	0.0822	mg/kg wet								
4-Nitrophenol	ND	0.0822	mg/kg wet								
Acenaphthene	ND	0.0412	mg/kg wet								
Acenaphthylene	ND	0.0412	mg/kg wet								
Acetophenone	ND	0.0412	mg/kg wet								
Anthracene	ND	0.0412	mg/kg wet								
Atrazine	ND	0.0412	mg/kg wet								
Benzaldehyde	ND	0.0412	mg/kg wet								
Benzo(a)anthracene	ND	0.0412	mg/kg wet								
Benzo(a)pyrene	ND	0.0412	mg/kg wet								
Benzo(b)fluoranthene	ND	0.0412	mg/kg wet								
Benzo(g,h,i)perylene	ND	0.0412	mg/kg wet								
Benzo(k)fluoranthene	ND	0.0412	mg/kg wet								
Benzyl butyl phthalate	ND	0.0412	mg/kg wet								
Bis(2-chloroethoxy)methane	ND	0.0412	mg/kg wet								
Bis(2-chloroethyl)ether	ND	0.0412	mg/kg wet								
Bis(2-chloroisopropyl)ether	ND	0.0412	mg/kg wet								
Bis(2-ethylhexyl)phthalate	ND	0.0412	mg/kg wet								
Caprolactam	ND	0.0822	mg/kg wet								
Carbazole	ND	0.0412	mg/kg wet								
Hexachlorobutadiene	ND	0.0412	mg/kg wet								
Chrysene	ND	0.0412	mg/kg wet								
Dibenzo(a,h)anthracene	ND	0.0412	mg/kg wet								
Dibenzofuran	ND	0.0412	mg/kg wet								
Diethyl phthalate	ND	0.0412	mg/kg wet								
Dimethyl phthalate	ND	0.0412	mg/kg wet								
Di-n-butyl phthalate	ND	0.0412	mg/kg wet								

Semivolatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BF61691 - EPA 3546 SVOA											
Blank (BF61691-BLK1)											
								Prepared: 06/29/2026 Analyzed: 06/30/2026			
Di-n-octyl phthalate	ND	0.0412	mg/kg wet								
Naphthalene	ND	0.0412	mg/kg wet								
Fluoranthene	ND	0.0412	mg/kg wet								
Fluorene	ND	0.0412	mg/kg wet								
Hexachlorobenzene	ND	0.0412	mg/kg wet								
Hexachlorobutadiene	ND	0.0412	mg/kg wet								
Hexachlorocyclopentadiene	ND	0.0412	mg/kg wet								
Hexachloroethane	ND	0.0412	mg/kg wet								
Indeno(1,2,3-cd)pyrene	ND	0.0412	mg/kg wet								
Isophorone	ND	0.0412	mg/kg wet								
Naphthalene	ND	0.0412	mg/kg wet								
Nitrobenzene	ND	0.0412	mg/kg wet								
N-nitroso-di-n-propylamine	ND	0.0412	mg/kg wet								
N-Nitrosodiphenylamine	ND	0.0412	mg/kg wet								
Pentachlorophenol	ND	0.0412	mg/kg wet								
Phenanthrene	ND	0.0412	mg/kg wet								
Phenol	ND	0.0412	mg/kg wet								
Pyrene	ND	0.0412	mg/kg wet								
Hexachloroethane	ND	0.0412	mg/kg wet								
Nitrobenzene	ND	0.0412	mg/kg wet								
Surrogate: SURR: 2-Fluorophenol	*1.29*		*mg/kg wet*	*1.64*		*78.3*	*30-130*				
Surrogate: SURR: Phenol-d6	*1.13*		*mg/kg wet*	*1.64*		*68.9*	*30-130*				
Surrogate: SURR: Nitrobenzene-d5	*0.529*		*mg/kg wet*	*0.822*		*64.3*	*30-130*				
Surrogate: SURR: 2-Fluorobiphenyl	*0.543*		*mg/kg wet*	*0.822*		*66.1*	*30-130*				
Surrogate: SURR: 2,4,6-Tribromophenol	*1.44*		*mg/kg wet*	*1.64*		*87.3*	*30-130*				
Surrogate: SURR: Terphenyl-d14	*0.681*		*mg/kg wet*	*0.822*		*82.8*	*30-130*				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BF61691 - EPA 3546 SVOA											
LCS (BF61691-BS1)						Prepared: 06/29/2026 Analyzed: 06/30/2026					
1,1-Biphenyl	0.517	0.0414	mg/kg wet	0.828		62.5	70-130			30	
1,2,4,5-Tetrachlorobenzene	0.531	0.0827	mg/kg wet	0.331		160	70-130			30	
2,3,4,6-Tetrachlorophenol	0.453	0.0827	mg/kg wet	0.828		54.7	70-130			30	
2,4,5-Trichlorophenol	0.538	0.0414	mg/kg wet	0.828		65.0	70-130			30	
2,4,6-Trichlorophenol	0.547	0.0414	mg/kg wet	0.828		66.1	70-130			30	
2,4-Dichlorophenol	0.581	0.0414	mg/kg wet	0.828		70.2	70-130			30	
2,4-Dimethylphenol	0.582	0.0414	mg/kg wet	0.828		70.4	70-130			30	
2,4-Dinitrophenol	0.436	0.0827	mg/kg wet	0.828		52.6	20-160			30	
2,4-Dinitrotoluene	0.546	0.0414	mg/kg wet	0.828		65.9	70-130			30	
2,6-Dinitrotoluene	0.542	0.0414	mg/kg wet	0.828		65.5	70-130			30	
2-Chloronaphthalene	0.467	0.0414	mg/kg wet	0.828		56.4	70-130			30	
2-Chlorophenol	0.505	0.0414	mg/kg wet	0.828		61.0	70-130			30	
2-Methylnaphthalene	0.475	0.0414	mg/kg wet	0.828		57.4	70-130			30	
2-Methylphenol	0.527	0.0414	mg/kg wet	0.828		63.6	70-130			30	
2-Nitroaniline	0.510	0.0827	mg/kg wet	0.828		61.6	70-130			30	
2-Nitrophenol	0.552	0.0414	mg/kg wet	0.828		66.7	70-130			30	
3- & 4-Methylphenols	0.457	0.0414	mg/kg wet	0.828		55.2	20-160			30	
3,3-Dichlorobenzidine	0.443	0.0414	mg/kg wet	0.828		53.5	70-130			30	
3-Nitroaniline	0.440	0.0827	mg/kg wet	0.828		53.1	70-130			30	
4,6-Dinitro-2-methylphenol	0.555	0.0827	mg/kg wet	0.828		67.1	70-130			30	
4-Bromophenyl phenyl ether	0.547	0.0414	mg/kg wet	0.828		66.1	70-130			30	
4-Chloro-3-methylphenol	0.546	0.0414	mg/kg wet	0.828		65.9	70-130			30	
4-Chloroaniline	0.395	0.0414	mg/kg wet	0.828		47.7	70-130			30	
4-Chlorophenyl phenyl ether	0.495	0.0414	mg/kg wet	0.828		59.8	70-130			30	
4-Nitroaniline	0.437	0.0827	mg/kg wet	0.828		52.8	70-130			30	
4-Nitrophenol	0.380	0.0827	mg/kg wet	0.828		46.0	20-160			30	
Acenaphthene	0.475	0.0414	mg/kg wet	0.828		57.3	70-130			30	
Acenaphthylene	0.480	0.0414	mg/kg wet	0.828		58.0	70-130			30	
Acetophenone	0.508	0.0414	mg/kg wet	0.828		61.3	70-130			30	
Anthracene	0.541	0.0414	mg/kg wet	0.828		65.4	70-130			30	
Atrazine	0.606	0.0414	mg/kg wet	0.828		73.2	70-130			30	
Benzaldehyde	0.453	0.0414	mg/kg wet	0.828		54.7	20-160			30	
Benzo(a)anthracene	0.526	0.0414	mg/kg wet	0.828		63.5	70-130			30	
Benzo(a)pyrene	0.571	0.0414	mg/kg wet	0.828		69.0	70-130			30	
Benzo(b)fluoranthene	0.559	0.0414	mg/kg wet	0.828		67.6	70-130			30	
Benzo(g,h,i)perylene	0.594	0.0414	mg/kg wet	0.828		71.8	70-130			30	
Benzo(k)fluoranthene	0.551	0.0414	mg/kg wet	0.828		66.6	70-130			30	
Benzyl butyl phthalate	0.517	0.0414	mg/kg wet	0.828		62.5	70-130			30	
Bis(2-chloroethoxy)methane	0.493	0.0414	mg/kg wet	0.828		59.6	70-130			30	
Bis(2-chloroethyl)ether	0.457	0.0414	mg/kg wet	0.828		55.2	70-130			30	
Bis(2-chloroisopropyl)ether	0.429	0.0414	mg/kg wet	0.828		51.8	70-130			30	
Bis(2-ethylhexyl)phthalate	0.554	0.0414	mg/kg wet	0.828		67.0	70-130			30	
Caprolactam	0.537	0.0827	mg/kg wet	0.828		64.8	20-160			30	
Carbazole	0.493	0.0414	mg/kg wet	0.828		59.5	70-130			30	
Hexachlorobutadiene	0.535	0.0414	mg/kg wet	0.828		64.7	70-130			30	
Chrysene	0.509	0.0414	mg/kg wet	0.828		61.5	70-130			30	
Dibenzo(a,h)anthracene	0.577	0.0414	mg/kg wet	0.828		69.8	70-130			30	
Dibenzofuran	0.490	0.0414	mg/kg wet	0.828		59.2	70-130			30	
Diethyl phthalate	0.478	0.0414	mg/kg wet	0.828		57.7	70-130			30	
Dimethyl phthalate	0.488	0.0414	mg/kg wet	0.828		59.0	70-130			30	
Di-n-butyl phthalate	0.497	0.0414	mg/kg wet	0.828		60.0	70-130			30	

Semivolatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BF61691 - EPA 3546 SVOA											
LCS (BF61691-BS1)								Prepared: 06/29/2026 Analyzed: 06/30/2026			
Di-n-octyl phthalate	0.562	0.0414	mg/kg wet	0.828		67.8	70-130			30	
Naphthalene	0.500	0.0414	mg/kg wet	0.828		60.4	70-130			30	
Fluoranthene	0.471	0.0414	mg/kg wet	0.828		56.9	70-130			30	
Fluorene	0.498	0.0414	mg/kg wet	0.828		60.2	70-130			30	
Hexachlorobenzene	0.448	0.0414	mg/kg wet	0.828		54.1	70-130			30	
Hexachlorobutadiene	0.535	0.0414	mg/kg wet	0.828		64.7	70-130			30	
Hexachlorocyclopentadiene	0.336	0.0414	mg/kg wet	0.828		40.6	20-160			30	
Hexachloroethane	0.446	0.0414	mg/kg wet	0.828		53.8	20-160			30	
Indeno(1,2,3-cd)pyrene	0.579	0.0414	mg/kg wet	0.828		70.0	70-130			30	
Isophorone	0.498	0.0414	mg/kg wet	0.828		60.2	70-130			30	
Naphthalene	0.500	0.0414	mg/kg wet	0.828		60.4	70-130			30	
Nitrobenzene	0.463	0.0414	mg/kg wet	0.828		56.0	70-130			30	
N-nitroso-di-n-propylamine	0.428	0.0414	mg/kg wet	0.828		51.7	70-130			30	
N-Nitrosodiphenylamine	0.594	0.0414	mg/kg wet	0.828		71.8	70-130			30	
Pentachlorophenol	0.328	0.0414	mg/kg wet	0.828		39.6	20-160			30	
Phenanthrene	0.486	0.0414	mg/kg wet	0.828		58.8	70-130			30	
Phenol	0.520	0.0414	mg/kg wet	0.828		62.8	20-160			30	
Pyrene	0.518	0.0414	mg/kg wet	0.828		62.5	70-130			30	
Hexachloroethane	0.446	0.0414	mg/kg wet	0.828		53.8	20-160			30	
Nitrobenzene	0.463	0.0414	mg/kg wet	0.828		56.0	70-130			30	
Surrogate: SURR: 2-Fluorophenol	*1.11*		*mg/kg wet*	*1.66*		*67.3*	*30-130*				
Surrogate: SURR: Phenol-d6	*1.00*		*mg/kg wet*	*1.66*		*60.7*	*30-130*				
Surrogate: SURR: Nitrobenzene-d5	*0.485*		*mg/kg wet*	*0.828*		*58.6*	*30-130*				
Surrogate: SURR: 2-Fluorobiphenyl	*0.497*		*mg/kg wet*	*0.828*		*60.1*	*30-130*				
Surrogate: SURR: 2,4,6-Tribromophenol	*1.35*		*mg/kg wet*	*1.66*		*81.3*	*30-130*				
Surrogate: SURR: Terphenyl-d14	*0.578*		*mg/kg wet*	*0.828*		*69.9*	*30-130*				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BF61691 - EPA 3546 SVOA											
Matrix Spike (BF61691-MS1)	*Source sample: 26F1687-06 (SB-4 (14-15))					Prepared: 06/29/2026 Analyzed: 06/30/2026					
1,1-Biphenyl	0.632	0.0424	mg/kg dry	0.846	ND	74.6	70-130			30	
1,2,4,5-Tetrachlorobenzene	0.641	0.0846	mg/kg dry	0.339	ND	189	70-130			30	
2,3,4,6-Tetrachlorophenol	0.537	0.0846	mg/kg dry	0.846	ND	63.5	70-130			30	
2,4,5-Trichlorophenol	0.625	0.0424	mg/kg dry	0.846	ND	73.8	70-130			30	
2,4,6-Trichlorophenol	0.574	0.0424	mg/kg dry	0.846	ND	67.8	70-130			30	
2,4-Dichlorophenol	0.605	0.0424	mg/kg dry	0.846	ND	71.5	70-130			30	
2,4-Dimethylphenol	0.216	0.0424	mg/kg dry	0.846	ND	25.5	70-130			30	
2,4-Dinitrophenol	0.422	0.0846	mg/kg dry	0.846	ND	49.8	20-160			30	
2,4-Dinitrotoluene	0.612	0.0424	mg/kg dry	0.846	ND	72.3	70-130			30	
2,6-Dinitrotoluene	0.613	0.0424	mg/kg dry	0.846	ND	72.5	70-130			30	
2-Chloronaphthalene	0.563	0.0424	mg/kg dry	0.846	ND	66.6	70-130			30	
2-Chlorophenol	0.550	0.0424	mg/kg dry	0.846	ND	65.0	70-130			30	
2-Methylnaphthalene	0.555	0.0424	mg/kg dry	0.846	ND	65.6	70-130			30	
2-Methylphenol	0.401	0.0424	mg/kg dry	0.846	ND	47.3	70-130			30	
2-Nitroaniline	0.607	0.0846	mg/kg dry	0.846	ND	71.7	70-130			30	
2-Nitrophenol	0.640	0.0424	mg/kg dry	0.846	ND	75.6	70-130			30	
3- & 4-Methylphenols	0.375	0.0424	mg/kg dry	0.846	ND	44.3	20-160			30	
3,3-Dichlorobenzidine	0.262	0.0424	mg/kg dry	0.846	ND	31.0	70-160			30	
3-Nitroaniline	0.497	0.0846	mg/kg dry	0.846	ND	58.7	70-130			30	
4,6-Dinitro-2-methylphenol	0.654	0.0846	mg/kg dry	0.846	ND	77.2	70-130			30	
4-Bromophenyl phenyl ether	0.615	0.0424	mg/kg dry	0.846	ND	72.6	70-130			30	
4-Chloro-3-methylphenol	0.520	0.0424	mg/kg dry	0.846	ND	61.4	70-130			30	
4-Chloroaniline	0.440	0.0424	mg/kg dry	0.846	ND	52.0	70-130			30	
4-Chlorophenyl phenyl ether	0.558	0.0424	mg/kg dry	0.846	ND	65.9	70-130			30	
4-Nitroaniline	0.448	0.0846	mg/kg dry	0.846	ND	52.9	70-130			30	
4-Nitrophenol	0.454	0.0846	mg/kg dry	0.846	ND	53.7	20-160			30	
Acenaphthene	0.549	0.0424	mg/kg dry	0.846	ND	64.8	70-130			30	
Acenaphthylene	0.561	0.0424	mg/kg dry	0.846	ND	66.3	70-130			30	
Acetophenone	0.584	0.0424	mg/kg dry	0.846	ND	69.0	70-130			30	
Anthracene	0.629	0.0424	mg/kg dry	0.846	ND	74.3	70-130			30	
Atrazine	0.700	0.0424	mg/kg dry	0.846	ND	82.7	70-130			30	
Benzaldehyde	0.529	0.0424	mg/kg dry	0.846	ND	62.5	20-160			30	
Benzo(a)anthracene	0.621	0.0424	mg/kg dry	0.846	ND	73.3	70-130			30	
Benzo(a)pyrene	0.648	0.0424	mg/kg dry	0.846	ND	76.5	70-130			30	
Benzo(b)fluoranthene	0.628	0.0424	mg/kg dry	0.846	ND	74.2	70-130			30	
Benzo(g,h,i)perylene	0.681	0.0424	mg/kg dry	0.846	ND	80.5	70-130			30	
Benzo(k)fluoranthene	0.601	0.0424	mg/kg dry	0.846	ND	71.0	70-130			30	
Benzyl butyl phthalate	0.621	0.0424	mg/kg dry	0.846	ND	73.4	70-130			30	
Bis(2-chloroethoxy)methane	0.567	0.0424	mg/kg dry	0.846	ND	67.0	70-130			30	
Bis(2-chloroethyl)ether	0.531	0.0424	mg/kg dry	0.846	ND	62.8	70-130			30	
Bis(2-chloroisopropyl)ether	0.498	0.0424	mg/kg dry	0.846	ND	58.8	70-130			30	
Bis(2-ethylhexyl)phthalate	0.668	0.0424	mg/kg dry	0.846	ND	78.9	70-130			30	
Caprolactam	0.715	0.0846	mg/kg dry	0.846	ND	84.5	20-160			30	
Carbazole	0.536	0.0424	mg/kg dry	0.846	ND	63.3	70-130			30	
Hexachlorobutadiene	0.608	0.0424	mg/kg dry	0.846	ND	71.8	70-130			30	
Chrysene	0.583	0.0424	mg/kg dry	0.846	ND	68.9	70-130			30	
Dibenzo(a,h)anthracene	0.664	0.0424	mg/kg dry	0.846	ND	78.4	70-130			30	
Dibenzofuran	0.563	0.0424	mg/kg dry	0.846	ND	66.5	70-130			30	
Diethyl phthalate	0.531	0.0424	mg/kg dry	0.846	ND	62.7	70-130			30	
Dimethyl phthalate	0.560	0.0424	mg/kg dry	0.846	ND	66.2	70-130			30	
Di-n-butyl phthalate	0.574	0.0424	mg/kg dry	0.846	ND	67.8	70-130			30	

Semivolatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BF61691 - EPA 3546 SVOA											
Matrix Spike (BF61691-MS1)	*Source sample: 26F1687-06 (SB-4 (14-15))							Prepared: 06/29/2026 Analyzed: 06/30/2026			
Di-n-octyl phthalate	0.623	0.0424	mg/kg dry	0.846	ND	73.6	70-130			30	
Naphthalene	0.576	0.0424	mg/kg dry	0.846	ND	68.1	70-130			30	
Fluoranthene	0.527	0.0424	mg/kg dry	0.846	ND	62.3	70-130			30	
Fluorene	0.555	0.0424	mg/kg dry	0.846	ND	65.6	70-130			30	
Hexachlorobenzene	0.500	0.0424	mg/kg dry	0.846	ND	59.1	70-130			30	
Hexachlorobutadiene	0.608	0.0424	mg/kg dry	0.846	ND	71.8	70-130			30	
Hexachlorocyclopentadiene	0.457	0.0424	mg/kg dry	0.846	ND	54.0	20-160			30	
Hexachloroethane	0.518	0.0424	mg/kg dry	0.846	ND	61.2	20-160			30	
Indeno(1,2,3-cd)pyrene	0.616	0.0424	mg/kg dry	0.846	ND	72.8	70-130			30	
Isophorone	0.569	0.0424	mg/kg dry	0.846	ND	67.2	70-130			30	
Naphthalene	0.576	0.0424	mg/kg dry	0.846	ND	68.1	70-130			30	
Nitrobenzene	0.527	0.0424	mg/kg dry	0.846	ND	62.3	70-130			30	
N-nitroso-di-n-propylamine	0.493	0.0424	mg/kg dry	0.846	ND	58.2	70-130			30	
N-Nitrosodiphenylamine	0.558	0.0424	mg/kg dry	0.846	ND	65.9	70-130			30	
Pentachlorophenol	0.558	0.0424	mg/kg dry	0.846	ND	65.9	20-160			30	
Phenanthrene	0.563	0.0424	mg/kg dry	0.846	ND	66.6	70-130			30	
Phenol	0.561	0.0424	mg/kg dry	0.846	ND	66.3	20-160			30	
Pyrene	0.613	0.0424	mg/kg dry	0.846	ND	72.4	70-130			30	
Hexachloroethane	0.518	0.0424	mg/kg dry	0.846	ND	61.2	20-160			30	
Nitrobenzene	0.527	0.0424	mg/kg dry	0.846	ND	62.3	70-130			30	
Surrogate: SURR: 2-Fluorophenol	*1.15*		*mg/kg dry*	*1.69*		*67.9*	*30-130*				
Surrogate: SURR: Phenol-d6	*1.12*		*mg/kg dry*	*1.69*		*66.1*	*30-130*				
Surrogate: SURR: Nitrobenzene-d5	*0.578*		*mg/kg dry*	*0.846*		*68.3*	*30-130*				
Surrogate: SURR: 2-Fluorobiphenyl	*0.612*		*mg/kg dry*	*0.846*		*72.4*	*30-130*				
Surrogate: SURR: 2,4,6-Tribromophenol	*1.42*		*mg/kg dry*	*1.69*		*83.9*	*30-130*				
Surrogate: SURR: Terphenyl-d14	*0.686*		*mg/kg dry*	*0.846*		*81.1*	*30-130*				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BF61691 - EPA 3546 SVOA											
Matrix Spike Dup (BF61691-MSD1)	*Source sample: 26F1687-06 (SB-4 (14-15))					Prepared: 06/29/2026 Analyzed: 06/30/2026					
1,1-Biphenyl	0.570	0.0414	mg/kg dry	0.827	ND	68.9	70-130		10.3	30	
1,2,4,5-Tetrachlorobenzene	0.586	0.0827	mg/kg dry	0.331	ND	177	70-130		8.89	30	
2,3,4,6-Tetrachlorophenol	0.485	0.0827	mg/kg dry	0.827	ND	58.6	70-130		10.3	30	
2,4,5-Trichlorophenol	0.575	0.0414	mg/kg dry	0.827	ND	69.5	70-130		8.32	30	
2,4,6-Trichlorophenol	0.508	0.0414	mg/kg dry	0.827	ND	61.4	70-130		12.1	30	
2,4-Dichlorophenol	0.546	0.0414	mg/kg dry	0.827	ND	66.0	70-130		10.4	30	
2,4-Dimethylphenol	0.165	0.0414	mg/kg dry	0.827	ND	19.9	70-130		26.7	30	
2,4-Dinitrophenol	0.359	0.0827	mg/kg dry	0.827	ND	43.4	20-160		16.1	30	
2,4-Dinitrotoluene	0.562	0.0414	mg/kg dry	0.827	ND	68.0	70-130		8.45	30	
2,6-Dinitrotoluene	0.579	0.0414	mg/kg dry	0.827	ND	70.0	70-130		5.77	30	
2-Chloronaphthalene	0.504	0.0414	mg/kg dry	0.827	ND	60.9	70-130		11.2	30	
2-Chlorophenol	0.494	0.0414	mg/kg dry	0.827	ND	59.8	70-130		10.7	30	
2-Methylnaphthalene	0.516	0.0414	mg/kg dry	0.827	ND	62.3	70-130		7.42	30	
2-Methylphenol	0.329	0.0414	mg/kg dry	0.827	ND	39.8	70-130		19.6	30	
2-Nitroaniline	0.552	0.0827	mg/kg dry	0.827	ND	66.7	70-130		9.51	30	
2-Nitrophenol	0.589	0.0414	mg/kg dry	0.827	ND	71.2	70-130		8.17	30	
3- & 4-Methylphenols	0.306	0.0414	mg/kg dry	0.827	ND	37.0	20-160		20.3	30	
3,3-Dichlorobenzidine	0.194	0.0414	mg/kg dry	0.827	ND	23.4	70-160		30.2	30	
3-Nitroaniline	0.460	0.0827	mg/kg dry	0.827	ND	55.6	70-130		7.68	30	
4,6-Dinitro-2-methylphenol	0.591	0.0827	mg/kg dry	0.827	ND	71.4	70-130		10.1	30	
4-Bromophenyl phenyl ether	0.573	0.0414	mg/kg dry	0.827	ND	69.3	70-130		6.97	30	
4-Chloro-3-methylphenol	0.458	0.0414	mg/kg dry	0.827	ND	55.3	70-130		12.7	30	
4-Chloroaniline	0.406	0.0414	mg/kg dry	0.827	ND	49.0	70-130		8.15	30	
4-Chlorophenyl phenyl ether	0.524	0.0414	mg/kg dry	0.827	ND	63.3	70-130		6.25	30	
4-Nitroaniline	0.427	0.0827	mg/kg dry	0.827	ND	51.6	70-130		4.82	30	
4-Nitrophenol	0.405	0.0827	mg/kg dry	0.827	ND	49.0	20-160		11.4	30	
Acenaphthene	0.502	0.0414	mg/kg dry	0.827	ND	60.7	70-130		8.85	30	
Acenaphthylene	0.516	0.0414	mg/kg dry	0.827	ND	62.4	70-130		8.44	30	
Acetophenone	0.530	0.0414	mg/kg dry	0.827	ND	64.1	70-130		9.56	30	
Anthracene	0.572	0.0414	mg/kg dry	0.827	ND	69.1	70-130		9.54	30	
Atrazine	0.641	0.0414	mg/kg dry	0.827	ND	77.5	70-130		8.78	30	
Benzaldehyde	0.474	0.0414	mg/kg dry	0.827	ND	57.2	20-160		11.0	30	
Benzo(a)anthracene	0.577	0.0414	mg/kg dry	0.827	ND	69.8	70-130		7.27	30	
Benzo(a)pyrene	0.598	0.0414	mg/kg dry	0.827	ND	72.3	70-130		7.93	30	
Benzo(b)fluoranthene	0.556	0.0414	mg/kg dry	0.827	ND	67.2	70-130		12.2	30	
Benzo(g,h,i)perylene	0.631	0.0414	mg/kg dry	0.827	ND	76.2	70-130		7.70	30	
Benzo(k)fluoranthene	0.582	0.0414	mg/kg dry	0.827	ND	70.3	70-130		3.31	30	
Benzyl butyl phthalate	0.576	0.0414	mg/kg dry	0.827	ND	69.7	70-130		7.43	30	
Bis(2-chloroethoxy)methane	0.519	0.0414	mg/kg dry	0.827	ND	62.8	70-130		8.76	30	
Bis(2-chloroethyl)ether	0.484	0.0414	mg/kg dry	0.827	ND	58.5	70-130		9.35	30	
Bis(2-chloroisopropyl)ether	0.451	0.0414	mg/kg dry	0.827	ND	54.5	70-130		9.91	30	
Bis(2-ethylhexyl)phthalate	0.614	0.0414	mg/kg dry	0.827	ND	74.2	70-130		8.40	30	
Caprolactam	0.676	0.0827	mg/kg dry	0.827	ND	81.7	20-160		5.66	30	
Carbazole	0.499	0.0414	mg/kg dry	0.827	ND	60.4	70-130		7.08	30	
Hexachlorobutadiene	0.562	0.0414	mg/kg dry	0.827	ND	67.9	70-130		7.90	30	
Chrysene	0.547	0.0414	mg/kg dry	0.827	ND	66.1	70-130		6.38	30	
Dibenzo(a,h)anthracene	0.609	0.0414	mg/kg dry	0.827	ND	73.6	70-130		8.55	30	
Dibenzofuran	0.522	0.0414	mg/kg dry	0.827	ND	63.2	70-130		7.41	30	
Diethyl phthalate	0.495	0.0414	mg/kg dry	0.827	ND	59.8	70-130		6.93	30	
Dimethyl phthalate	0.521	0.0414	mg/kg dry	0.827	ND	63.0	70-130		7.31	30	
Di-n-butyl phthalate	0.536	0.0414	mg/kg dry	0.827	ND	64.8	70-130		6.81	30	

Semivolatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BF61691 - EPA 3546 SVOA											
Matrix Spike Dup (BF61691-MSD1)	*Source sample: 26F1687-06 (SB-4 (14-15))							Prepared: 06/29/2026 Analyzed: 06/30/2026			
Di-n-octyl phthalate	0.582	0.0414	mg/kg dry	0.827	ND	70.3	70-130		6.85	30	
Naphthalene	0.535	0.0414	mg/kg dry	0.827	ND	64.7	70-130		7.41	30	
Fluoranthene	0.505	0.0414	mg/kg dry	0.827	ND	61.0	70-130		4.43	30	
Fluorene	0.517	0.0414	mg/kg dry	0.827	ND	62.5	70-130		7.10	30	
Hexachlorobenzene	0.464	0.0414	mg/kg dry	0.827	ND	56.1	70-130		7.57	30	
Hexachlorobutadiene	0.562	0.0414	mg/kg dry	0.827	ND	67.9	70-130		7.90	30	
Hexachlorocyclopentadiene	0.418	0.0414	mg/kg dry	0.827	ND	50.6	20-160		8.79	30	
Hexachloroethane	0.478	0.0414	mg/kg dry	0.827	ND	57.8	20-160		8.14	30	
Indeno(1,2,3-cd)pyrene	0.573	0.0414	mg/kg dry	0.827	ND	69.2	70-130		7.30	30	
Isophorone	0.529	0.0414	mg/kg dry	0.827	ND	64.0	70-130		7.29	30	
Naphthalene	0.535	0.0414	mg/kg dry	0.827	ND	64.7	70-130		7.41	30	
Nitrobenzene	0.511	0.0414	mg/kg dry	0.827	ND	61.8	70-130		3.19	30	
N-nitroso-di-n-propylamine	0.442	0.0414	mg/kg dry	0.827	ND	53.4	70-130		10.9	30	
N-Nitrosodiphenylamine	0.487	0.0414	mg/kg dry	0.827	ND	58.8	70-130		13.6	30	
Pentachlorophenol	0.482	0.0414	mg/kg dry	0.827	ND	58.3	20-160		14.5	30	
Phenanthrene	0.526	0.0414	mg/kg dry	0.827	ND	63.6	70-130		6.78	30	
Phenol	0.495	0.0414	mg/kg dry	0.827	ND	59.9	20-160		12.4	30	
Pyrene	0.570	0.0414	mg/kg dry	0.827	ND	68.9	70-130		7.27	30	
Hexachloroethane	0.478	0.0414	mg/kg dry	0.827	ND	57.8	20-160		8.14	30	
Nitrobenzene	0.511	0.0414	mg/kg dry	0.827	ND	61.8	70-130		3.19	30	
Surrogate: SURR: 2-Fluorophenol	*1.05*		*mg/kg dry*	*1.65*		*63.5*	*30-130*				
Surrogate: SURR: Phenol-d6	*1.01*		*mg/kg dry*	*1.65*		*60.9*	*30-130*				
Surrogate: SURR: Nitrobenzene-d5	*0.554*		*mg/kg dry*	*0.827*		*67.0*	*30-130*				
Surrogate: SURR: 2-Fluorobiphenyl	*0.569*		*mg/kg dry*	*0.827*		*68.8*	*30-130*				
Surrogate: SURR: 2,4,6-Tribromophenol	*1.31*		*mg/kg dry*	*1.65*		*79.2*	*30-130*				
Surrogate: SURR: Terphenyl-d14	*0.685*		*mg/kg dry*	*0.827*		*82.8*	*30-130*				

Semivolatile Organic Compounds by GC/MS/SIM - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BF61782 - EPA 3550C											
Blank (BF61782-BLK1)									Prepared: 06/30/2026 Analyzed: 07/02/2026		
1,4-Dioxane	ND	19.6	ug/kg								
1,4-Dioxane	ND	19.6	ug/kg								
Surrogate: 1,4-Dioxane-d8	*382*		*ug/kg*	*490*		*78.0*	*39-127.5*				
LCS (BF61782-BS1)									Prepared: 06/30/2026 Analyzed: 07/02/2026		
1,4-Dioxane	473	19.6	ug/kg	490		96.4	40-130				
1,4-Dioxane	473	19.6	ug/kg	490		96.4	40-130				
Surrogate: 1,4-Dioxane-d8	*275*		*ug/kg*	*490*		*56.0*	*39-127.5*				
Matrix Spike (BF61782-MS1)	*Source sample: 26F1687-03 (SB-7 (12-14))								Prepared: 06/30/2026 Analyzed: 07/02/2026		
1,4-Dioxane	462	19.6	ug/kg	490	ND	94.2	40-130				
1,4-Dioxane	462	19.6	ug/kg	490	ND	94.2	40-130				
Surrogate: 1,4-Dioxane-d8	*343*		*ug/kg*	*490*		*70.0*	*40-130*				
Matrix Spike Dup (BF61782-MSD1)	*Source sample: 26F1687-03 (SB-7 (12-14))								Prepared: 06/30/2026 Analyzed: 07/02/2026		
1,4-Dioxane	464	19.6	ug/kg	490	ND	94.6	40-130		0.424	30	
1,4-Dioxane	464	19.6	ug/kg	490	ND	94.6	40-130		0.424	30	
Surrogate: 1,4-Dioxane-d8	*363*		*ug/kg*	*490*		*74.0*	*40-130*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BF61696 - EPA 3546 PPCB											
Blank (BF61696-BLK1)											
							Prepared: 06/29/2026 Analyzed: 06/30/2026				
4,4'-DDD	ND	0.00332	mg/kg wet								
4,4'-DDD [2C]	ND	0.00332	mg/kg wet								
4,4'-DDE	ND	0.00166	mg/kg wet								
4,4'-DDE [2C]	ND	0.00166	mg/kg wet								
4,4'-DDT	ND	0.00332	mg/kg wet								
4,4'-DDT [2C]	ND	0.00332	mg/kg wet								
Aldrin	ND	0.00166	mg/kg wet								
Aldrin [2C]	ND	0.00166	mg/kg wet								
alpha-BHC	ND	0.00498	mg/kg wet								
alpha-BHC [2C]	ND	0.00498	mg/kg wet								
alpha-Chlordane	ND	0.00332	mg/kg wet								
alpha-Chlordane [2C]	ND	0.00332	mg/kg wet								
beta-BHC	ND	0.00748	mg/kg wet								
beta-BHC [2C]	ND	0.00748	mg/kg wet								
delta-BHC	ND	0.00498	mg/kg wet								
delta-BHC [2C]	ND	0.00498	mg/kg wet								
Dieldrin	ND	0.00332	mg/kg wet								
Dieldrin [2C]	ND	0.00332	mg/kg wet								
Endosulfan I	ND	0.00166	mg/kg wet								
Endosulfan I [2C]	ND	0.00166	mg/kg wet								
Endosulfan II	ND	0.00332	mg/kg wet								
Endosulfan II [2C]	ND	0.00332	mg/kg wet								
Endosulfan sulfate	ND	0.00332	mg/kg wet								
Endosulfan sulfate [2C]	ND	0.00332	mg/kg wet								
Endrin	ND	0.00332	mg/kg wet								
Endrin [2C]	ND	0.00332	mg/kg wet								
Endrin aldehyde	ND	0.00498	mg/kg wet								
Endrin aldehyde [2C]	ND	0.00498	mg/kg wet								
Endrin ketone	ND	0.00332	mg/kg wet								
Endrin ketone [2C]	ND	0.00332	mg/kg wet								
gamma-BHC (Lindane)	ND	0.00332	mg/kg wet								
gamma-BHC (Lindane) [2C]	ND	0.00332	mg/kg wet								
gamma-Chlordane	ND	0.00332	mg/kg wet								
gamma-Chlordane [2C]	ND	0.00332	mg/kg wet								
Heptachlor	ND	0.00332	mg/kg wet								
Heptachlor [2C]	ND	0.00332	mg/kg wet								
Heptachlor epoxide	ND	0.00166	mg/kg wet								
Heptachlor epoxide [2C]	ND	0.00166	mg/kg wet								
Methoxychlor	ND	0.00332	mg/kg wet								
Methoxychlor [2C]	ND	0.00332	mg/kg wet								
Toxaphene	ND	0.0831	mg/kg wet								
Toxaphene [2C]	ND	0.0831	mg/kg wet								
Chlordane, total	ND	0.0166	mg/kg wet								
Chlordane, total [2C]	ND	0.0166	mg/kg wet								
Surrogate: Decachlorobiphenyl	*0.0474*		*mg/kg wet*	*0.0664*		*71.3*	*30-150*				
Surrogate: Decachlorobiphenyl [2C]	*0.0482*		*mg/kg wet*	*0.0664*		*72.6*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*0.0638*		*mg/kg wet*	*0.0664*		*96.1*	*30-150*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0644*		*mg/kg wet*	*0.0664*		*97.0*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*0.0638*		*mg/kg wet*	*0.0664*		*96.1*	*30-150*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0644*		*mg/kg wet*	*0.0664*		*97.0*	*30-150*				
Surrogate: Decachlorobiphenyl	*0.0474*		*mg/kg wet*	*0.0664*		*71.3*	*30-150*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BF61696 - EPA 3546 PPCB											
Blank (BF61696-BLK1)							Prepared: 06/29/2026 Analyzed: 06/30/2026				
Surrogate: Decachlorobiphenyl [2C]	*0.0482*		*mg/kg wet*	*0.0664*		*72.6*	*30-150*				
LCS (BF61696-BS1)							Prepared: 06/29/2026 Analyzed: 06/30/2026				
4,4'-DDD	0.0271	0.00332	mg/kg wet	0.0332		81.4	40-140				
4,4'-DDD [2C]	0.0290	0.00332	mg/kg wet	0.0332		87.3	40-140				
4,4'-DDE	0.0277	0.00166	mg/kg wet	0.0332		83.5	40-140				
4,4'-DDE [2C]	0.0285	0.00166	mg/kg wet	0.0332		85.7	40-140				
4,4'-DDT	0.0262	0.00332	mg/kg wet	0.0332		78.8	40-140				
4,4'-DDT [2C]	0.0278	0.00332	mg/kg wet	0.0332		83.7	40-140				
Aldrin	0.0275	0.00166	mg/kg wet	0.0332		82.9	40-140				
Aldrin [2C]	0.0283	0.00166	mg/kg wet	0.0332		85.3	40-140				
alpha-BHC	0.0266	0.00498	mg/kg wet	0.0332		80.1	40-140				
alpha-BHC [2C]	0.0292	0.00498	mg/kg wet	0.0332		87.8	40-140				
alpha-Chlordane	0.0283	0.00332	mg/kg wet	0.0332		85.2	40-140				
alpha-Chlordane [2C]	0.0313	0.00332	mg/kg wet	0.0332		94.2	40-140				
beta-BHC	0.0281	0.00748	mg/kg wet	0.0332		84.5	40-140				
beta-BHC [2C]	0.0313	0.00748	mg/kg wet	0.0332		94.1	40-140				
delta-BHC	0.0258	0.00498	mg/kg wet	0.0332		77.8	40-140				
delta-BHC [2C]	0.0283	0.00498	mg/kg wet	0.0332		85.2	40-140				
Dieldrin	0.0279	0.00332	mg/kg wet	0.0332		83.9	40-140				
Dieldrin [2C]	0.0288	0.00332	mg/kg wet	0.0332		86.7	40-140				
Endosulfan I	0.0288	0.00166	mg/kg wet	0.0332		86.6	40-140				
Endosulfan I [2C]	0.0295	0.00166	mg/kg wet	0.0332		88.8	40-140				
Endosulfan II	0.0273	0.00332	mg/kg wet	0.0332		82.1	40-140				
Endosulfan II [2C]	0.0279	0.00332	mg/kg wet	0.0332		83.9	40-140				
Endosulfan sulfate	0.0258	0.00332	mg/kg wet	0.0332		77.7	40-140				
Endosulfan sulfate [2C]	0.0261	0.00332	mg/kg wet	0.0332		78.4	40-140				
Endrin	0.0281	0.00332	mg/kg wet	0.0332		84.5	40-140				
Endrin [2C]	0.0286	0.00332	mg/kg wet	0.0332		86.2	40-140				
Endrin aldehyde	0.0241	0.00498	mg/kg wet	0.0332		72.6	40-140				
Endrin aldehyde [2C]	0.0252	0.00498	mg/kg wet	0.0332		75.8	40-140				
Endrin ketone	0.0268	0.00332	mg/kg wet	0.0332		80.5	40-140				
Endrin ketone [2C]	0.0278	0.00332	mg/kg wet	0.0332		83.6	40-140				
gamma-BHC (Lindane)	0.0263	0.00332	mg/kg wet	0.0332		79.0	40-140				
gamma-BHC (Lindane) [2C]	0.0292	0.00332	mg/kg wet	0.0332		87.8	40-140				
gamma-Chlordane	0.0281	0.00332	mg/kg wet	0.0332		84.6	40-140				
gamma-Chlordane [2C]	0.0293	0.00332	mg/kg wet	0.0332		88.2	40-140				
Heptachlor	0.0271	0.00332	mg/kg wet	0.0332		81.5	40-140				
Heptachlor [2C]	0.0292	0.00332	mg/kg wet	0.0332		87.9	40-140				
Heptachlor epoxide	0.0287	0.00166	mg/kg wet	0.0332		86.5	40-140				
Heptachlor epoxide [2C]	0.0294	0.00166	mg/kg wet	0.0332		88.4	40-140				
Methoxychlor	0.0277	0.00332	mg/kg wet	0.0332		83.4	40-140				
Methoxychlor [2C]	0.0281	0.00332	mg/kg wet	0.0332		84.7	40-140				
Surrogate: Decachlorobiphenyl	*0.0425*		*mg/kg wet*	*0.0664*		*64.0*	*30-150*				
Surrogate: Decachlorobiphenyl [2C]	*0.0431*		*mg/kg wet*	*0.0664*		*64.9*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*0.0569*		*mg/kg wet*	*0.0664*		*85.7*	*30-150*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0568*		*mg/kg wet*	*0.0664*		*85.5*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*0.0569*		*mg/kg wet*	*0.0664*		*85.7*	*30-150*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0568*		*mg/kg wet*	*0.0664*		*85.5*	*30-150*				
Surrogate: Decachlorobiphenyl	*0.0425*		*mg/kg wet*	*0.0664*		*64.0*	*30-150*				
Surrogate: Decachlorobiphenyl [2C]	*0.0431*		*mg/kg wet*	*0.0664*		*64.9*	*30-150*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BF61769 - EPA 3546 PPCB											
Blank (BF61769-BLK1)								Prepared & Analyzed: 06/30/2026			
4,4'-DDD	ND	0.00329	mg/kg wet								
4,4'-DDD [2C]	ND	0.00329	mg/kg wet								
4,4'-DDE	ND	0.00164	mg/kg wet								
4,4'-DDE [2C]	ND	0.00164	mg/kg wet								
4,4'-DDT	ND	0.00329	mg/kg wet								
4,4'-DDT [2C]	ND	0.00329	mg/kg wet								
Aldrin	ND	0.00164	mg/kg wet								
Aldrin [2C]	ND	0.00164	mg/kg wet								
alpha-BHC	ND	0.00493	mg/kg wet								
alpha-BHC [2C]	ND	0.00493	mg/kg wet								
alpha-Chlordane	ND	0.00329	mg/kg wet								
alpha-Chlordane [2C]	ND	0.00329	mg/kg wet								
beta-BHC	ND	0.00740	mg/kg wet								
beta-BHC [2C]	ND	0.00740	mg/kg wet								
delta-BHC	ND	0.00493	mg/kg wet								
delta-BHC [2C]	ND	0.00493	mg/kg wet								
Dieldrin	ND	0.00329	mg/kg wet								
Dieldrin [2C]	ND	0.00329	mg/kg wet								
Endosulfan I	ND	0.00164	mg/kg wet								
Endosulfan I [2C]	ND	0.00164	mg/kg wet								
Endosulfan II	ND	0.00329	mg/kg wet								
Endosulfan II [2C]	ND	0.00329	mg/kg wet								
Endosulfan sulfate	ND	0.00329	mg/kg wet								
Endosulfan sulfate [2C]	ND	0.00329	mg/kg wet								
Endrin	ND	0.00329	mg/kg wet								
Endrin [2C]	ND	0.00329	mg/kg wet								
Endrin aldehyde	ND	0.00493	mg/kg wet								
Endrin aldehyde [2C]	ND	0.00493	mg/kg wet								
Endrin ketone	ND	0.00329	mg/kg wet								
Endrin ketone [2C]	ND	0.00329	mg/kg wet								
gamma-BHC (Lindane)	ND	0.00329	mg/kg wet								
gamma-BHC (Lindane) [2C]	ND	0.00329	mg/kg wet								
gamma-Chlordane	ND	0.00329	mg/kg wet								
gamma-Chlordane [2C]	ND	0.00329	mg/kg wet								
Heptachlor	ND	0.00329	mg/kg wet								
Heptachlor [2C]	ND	0.00329	mg/kg wet								
Heptachlor epoxide	ND	0.00164	mg/kg wet								
Heptachlor epoxide [2C]	ND	0.00164	mg/kg wet								
Methoxychlor	ND	0.00329	mg/kg wet								
Methoxychlor [2C]	ND	0.00329	mg/kg wet								
Toxaphene	ND	0.0823	mg/kg wet								
Toxaphene [2C]	ND	0.0823	mg/kg wet								
Chlordane, total	ND	0.0164	mg/kg wet								
Chlordane, total [2C]	ND	0.0164	mg/kg wet								
Surrogate: Decachlorobiphenyl	*0.0398*		*mg/kg wet*	*0.0658*		*60.5*	*30-150*				
Surrogate: Decachlorobiphenyl [2C]	*0.0396*		*mg/kg wet*	*0.0658*		*60.2*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*0.0515*		*mg/kg wet*	*0.0658*		*78.3*	*30-150*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0559*		*mg/kg wet*	*0.0658*		*84.9*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*0.0515*		*mg/kg wet*	*0.0658*		*78.3*	*30-150*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0559*		*mg/kg wet*	*0.0658*		*84.9*	*30-150*				
Surrogate: Decachlorobiphenyl	*0.0398*		*mg/kg wet*	*0.0658*		*60.5*	*30-150*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BF61769 - EPA 3546 PPCB											
Blank (BF61769-BLK1)						Prepared & Analyzed: 06/30/2026					
Surrogate: Decachlorobiphenyl [2C]	*0.0396*		*mg/kg wet*	*0.0658*		*60.2*	*30-150*				
LCS (BF61769-BS1)						Prepared: 06/30/2026 Analyzed: 07/01/2026					
4,4'-DDD	0.0264	0.00331	mg/kg wet	0.0331		79.7	40-140				
4,4'-DDD [2C]	0.0264	0.00331	mg/kg wet	0.0331		79.7	40-140				
4,4'-DDE	0.0240	0.00166	mg/kg wet	0.0331		72.5	40-140				
4,4'-DDE [2C]	0.0221	0.00166	mg/kg wet	0.0331		66.9	40-140				
4,4'-DDT	0.0173	0.00331	mg/kg wet	0.0331		52.2	40-140				
4,4'-DDT [2C]	0.0171	0.00331	mg/kg wet	0.0331		51.5	40-140				
Aldrin	0.0223	0.00166	mg/kg wet	0.0331		67.3	40-140				
Aldrin [2C]	0.0207	0.00166	mg/kg wet	0.0331		62.5	40-140				
alpha-BHC	0.0220	0.00497	mg/kg wet	0.0331		66.5	40-140				
alpha-BHC [2C]	0.0217	0.00497	mg/kg wet	0.0331		65.5	40-140				
alpha-Chlordane	0.0236	0.00331	mg/kg wet	0.0331		71.2	40-140				
alpha-Chlordane [2C]	0.0240	0.00331	mg/kg wet	0.0331		72.6	40-140				
beta-BHC	0.0228	0.00745	mg/kg wet	0.0331		68.9	40-140				
beta-BHC [2C]	0.0229	0.00745	mg/kg wet	0.0331		69.2	40-140				
delta-BHC	0.0225	0.00497	mg/kg wet	0.0331		68.0	40-140				
delta-BHC [2C]	0.0219	0.00497	mg/kg wet	0.0331		66.2	40-140				
Dieldrin	0.0235	0.00331	mg/kg wet	0.0331		71.0	40-140				
Dieldrin [2C]	0.0224	0.00331	mg/kg wet	0.0331		67.7	40-140				
Endosulfan I	0.0241	0.00166	mg/kg wet	0.0331		72.6	40-140				
Endosulfan I [2C]	0.0228	0.00166	mg/kg wet	0.0331		68.7	40-140				
Endosulfan II	0.0257	0.00331	mg/kg wet	0.0331		77.5	40-140				
Endosulfan II [2C]	0.0246	0.00331	mg/kg wet	0.0331		74.3	40-140				
Endosulfan sulfate	0.0266	0.00331	mg/kg wet	0.0331		80.5	40-140				
Endosulfan sulfate [2C]	0.0257	0.00331	mg/kg wet	0.0331		77.6	40-140				
Endrin	0.0230	0.00331	mg/kg wet	0.0331		69.6	40-140				
Endrin [2C]	0.0226	0.00331	mg/kg wet	0.0331		68.3	40-140				
Endrin aldehyde	0.0250	0.00497	mg/kg wet	0.0331		75.4	40-140				
Endrin aldehyde [2C]	0.0238	0.00497	mg/kg wet	0.0331		71.7	40-140				
Endrin ketone	0.0254	0.00331	mg/kg wet	0.0331		76.8	40-140				
Endrin ketone [2C]	0.0249	0.00331	mg/kg wet	0.0331		75.1	40-140				
gamma-BHC (Lindane)	0.0215	0.00331	mg/kg wet	0.0331		64.9	40-140				
gamma-BHC (Lindane) [2C]	0.0214	0.00331	mg/kg wet	0.0331		64.7	40-140				
gamma-Chlordane	0.0234	0.00331	mg/kg wet	0.0331		70.5	40-140				
gamma-Chlordane [2C]	0.0225	0.00331	mg/kg wet	0.0331		67.9	40-140				
Heptachlor	0.0202	0.00331	mg/kg wet	0.0331		61.0	40-140				
Heptachlor [2C]	0.0200	0.00331	mg/kg wet	0.0331		60.5	40-140				
Heptachlor epoxide	0.0237	0.00166	mg/kg wet	0.0331		71.5	40-140				
Heptachlor epoxide [2C]	0.0220	0.00166	mg/kg wet	0.0331		66.3	40-140				
Methoxychlor	0.0226	0.00331	mg/kg wet	0.0331		68.4	40-140				
Methoxychlor [2C]	0.0213	0.00331	mg/kg wet	0.0331		64.3	40-140				
Surrogate: Decachlorobiphenyl	*0.0328*		*mg/kg wet*	*0.0662*		*49.6*	*30-150*				
Surrogate: Decachlorobiphenyl [2C]	*0.0319*		*mg/kg wet*	*0.0662*		*48.2*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*0.0490*		*mg/kg wet*	*0.0662*		*74.0*	*30-150*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0471*		*mg/kg wet*	*0.0662*		*71.1*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*0.0490*		*mg/kg wet*	*0.0662*		*74.0*	*30-150*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0471*		*mg/kg wet*	*0.0662*		*71.1*	*30-150*				
Surrogate: Decachlorobiphenyl	*0.0328*		*mg/kg wet*	*0.0662*		*49.6*	*30-150*				
Surrogate: Decachlorobiphenyl [2C]	*0.0319*		*mg/kg wet*	*0.0662*		*48.2*	*30-150*				

Polychlorinated Biphenyls by GC/ECD - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BF61695 - EPA 3546 PPCB											
Blank (BF61695-BLK2)								Prepared: 06/29/2026 Analyzed: 06/30/2026			
Aroclor 1016	ND	0.0166	mg/kg wet								
Aroclor 1016 [2C]	ND	0.0166	mg/kg wet								
Aroclor 1221	ND	0.0166	mg/kg wet								
Aroclor 1221 [2C]	ND	0.0166	mg/kg wet								
Aroclor 1232	ND	0.0166	mg/kg wet								
Aroclor 1232 [2C]	ND	0.0166	mg/kg wet								
Aroclor 1242	ND	0.0166	mg/kg wet								
Aroclor 1242 [2C]	ND	0.0166	mg/kg wet								
Aroclor 1248	ND	0.0166	mg/kg wet								
Aroclor 1248 [2C]	ND	0.0166	mg/kg wet								
Aroclor 1254	ND	0.0166	mg/kg wet								
Aroclor 1254 [2C]	ND	0.0166	mg/kg wet								
Aroclor 1260	ND	0.0166	mg/kg wet								
Aroclor 1260 [2C]	ND	0.0166	mg/kg wet								
Aroclor 1262	ND	0.0166	mg/kg wet								
Aroclor 1262 [2C]	ND	0.0166	mg/kg wet								
Aroclor 1268	ND	0.0166	mg/kg wet								
Aroclor 1268 [2C]	ND	0.0166	mg/kg wet								
Total PCBs	ND	0.0166	mg/kg wet								
Total PCBs [2C]	ND	0.0166	mg/kg wet								
Surrogate: Decachlorobiphenyl	*0.0329*		*mg/kg wet*	*0.0664*		*49.5*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.0342*		*mg/kg wet*	*0.0664*		*51.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0608*		*mg/kg wet*	*0.0664*		*91.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0545*		*mg/kg wet*	*0.0664*		*82.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0608*		*mg/kg wet*	*0.0664*		*91.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0545*		*mg/kg wet*	*0.0664*		*82.0*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.0329*		*mg/kg wet*	*0.0664*		*49.5*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.0342*		*mg/kg wet*	*0.0664*		*51.5*	*30-120*				

Polychlorinated Biphenyls by GC/ECD - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BF61695 - EPA 3546 PPCB											
LCS (BF61695-BS2)						Prepared: 06/29/2026 Analyzed: 06/30/2026					
Aroclor 1016	0.325	0.0166	mg/kg wet	0.332		97.9	40-130				
Aroclor 1016 [2C]	0.292	0.0166	mg/kg wet	0.332		87.8	40-130				
Aroclor 1260	0.314	0.0166	mg/kg wet	0.332		94.6	40-130				
Aroclor 1260 [2C]	0.293	0.0166	mg/kg wet	0.332		88.2	40-130				
Surrogate: Decachlorobiphenyl	*0.0316*		*mg/kg wet*	*0.0664*		*47.5*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.0322*		*mg/kg wet*	*0.0664*		*48.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0571*		*mg/kg wet*	*0.0664*		*86.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0522*		*mg/kg wet*	*0.0664*		*78.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0571*		*mg/kg wet*	*0.0664*		*86.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0522*		*mg/kg wet*	*0.0664*		*78.5*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.0316*		*mg/kg wet*	*0.0664*		*47.5*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.0322*		*mg/kg wet*	*0.0664*		*48.5*	*30-120*				
Batch BF61768 - EPA 3546 PPCB											
Blank (BF61768-BLK1)						Prepared & Analyzed: 06/30/2026					
Aroclor 1016	ND	0.0164	mg/kg wet								
Aroclor 1016 [2C]	ND	0.0164	mg/kg wet								
Aroclor 1221	ND	0.0164	mg/kg wet								
Aroclor 1221 [2C]	ND	0.0164	mg/kg wet								
Aroclor 1232	ND	0.0164	mg/kg wet								
Aroclor 1232 [2C]	ND	0.0164	mg/kg wet								
Aroclor 1242	ND	0.0164	mg/kg wet								
Aroclor 1242 [2C]	ND	0.0164	mg/kg wet								
Aroclor 1248	ND	0.0164	mg/kg wet								
Aroclor 1248 [2C]	ND	0.0164	mg/kg wet								
Aroclor 1254	ND	0.0164	mg/kg wet								
Aroclor 1254 [2C]	ND	0.0164	mg/kg wet								
Aroclor 1260	ND	0.0164	mg/kg wet								
Aroclor 1260 [2C]	ND	0.0164	mg/kg wet								
Aroclor 1262	ND	0.0164	mg/kg wet								
Aroclor 1262 [2C]	ND	0.0164	mg/kg wet								
Aroclor 1268	ND	0.0164	mg/kg wet								
Aroclor 1268 [2C]	ND	0.0164	mg/kg wet								
Total PCBs	ND	0.0164	mg/kg wet								
Total PCBs [2C]	ND	0.0164	mg/kg wet								
Surrogate: Decachlorobiphenyl	*0.0303*		*mg/kg wet*	*0.0658*		*46.0*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.0309*		*mg/kg wet*	*0.0658*		*47.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0579*		*mg/kg wet*	*0.0658*		*88.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0520*		*mg/kg wet*	*0.0658*		*79.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0579*		*mg/kg wet*	*0.0658*		*88.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0520*		*mg/kg wet*	*0.0658*		*79.0*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.0303*		*mg/kg wet*	*0.0658*		*46.0*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.0309*		*mg/kg wet*	*0.0658*		*47.0*	*30-120*				

Polychlorinated Biphenyls by GC/ECD - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BF61768 - EPA 3546 PPCB											
LCS (BF61768-BS2)						Prepared & Analyzed: 06/30/2026					
Aroclor 1016	0.173	0.0165	mg/kg wet	0.331		52.2	40-130				
Aroclor 1016 [2C]	0.154	0.0165	mg/kg wet	0.331		46.5	40-130				
Aroclor 1260	0.213	0.0165	mg/kg wet	0.331		64.4	40-130				
Aroclor 1260 [2C]	0.207	0.0165	mg/kg wet	0.331		62.5	40-130				
Surrogate: Decachlorobiphenyl	*0.0295*		*mg/kg wet*	*0.0662*		*44.5*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.0301*		*mg/kg wet*	*0.0662*		*45.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0560*		*mg/kg wet*	*0.0662*		*84.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0510*		*mg/kg wet*	*0.0662*		*77.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0560*		*mg/kg wet*	*0.0662*		*84.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0510*		*mg/kg wet*	*0.0662*		*77.0*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.0295*		*mg/kg wet*	*0.0662*		*44.5*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.0301*		*mg/kg wet*	*0.0662*		*45.5*	*30-120*				

Chlorinated Herbicides by GC/ECD - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BF61656 - EPA 3550C/8151A											
Blank (BF61656-BLK1)								Prepared: 06/27/2026 Analyzed: 06/29/2026			
2,4,5-T	ND	0.0199	mg/kg wet								
2,4,5-T [2C]	ND	0.0199	mg/kg wet								
2,4,5-TP (Silvex)	ND	0.0199	mg/kg wet								
2,4,5-TP (Silvex) [2C]	ND	0.0199	mg/kg wet								
2,4-D	ND	0.0199	mg/kg wet								
2,4-D [2C]	ND	0.0199	mg/kg wet								
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*0.442*		*mg/kg wet*	*0.415*		*106*	*21-150*				
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA) [2C]	*0.416*		*mg/kg wet*	*0.415*		*100*	*21-150*				
LCS (BF61656-BS1)								Prepared: 06/27/2026 Analyzed: 06/29/2026			
2,4,5-T	0.0764	0.0199	mg/kg wet	0.0664		115	10-120				
2,4,5-T [2C]	0.0797	0.0199	mg/kg wet	0.0664		120	10-120				
2,4,5-TP (Silvex)	0.0748	0.0199	mg/kg wet	0.0664		112	10-120				
2,4,5-TP (Silvex) [2C]	0.0764	0.0199	mg/kg wet	0.0664		115	10-120				
2,4-D	0.0723	0.0199	mg/kg wet	0.0664		109	10-118				
2,4-D [2C]	0.0772	0.0199	mg/kg wet	0.0664		116	10-118				
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*0.473*		*mg/kg wet*	*0.415*		*114*	*21-150*				
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA) [2C]	*0.442*		*mg/kg wet*	*0.415*		*106*	*21-150*				

Metals Total - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG60310 - EPA 3050B											
Blank (BG60310-BLK1)						Prepared: 07/08/2026 Analyzed: 07/15/2026					
Aluminum	ND	4.17	mg/kg wet								
Antimony	ND	2.08	mg/kg wet								
Arsenic	ND	1.25	mg/kg wet								
Barium	ND	2.08	mg/kg wet								
Beryllium	ND	0.042	mg/kg wet								
Cadmium	ND	0.250	mg/kg wet								
Calcium	ND	4.17	mg/kg wet								
Chromium	ND	0.417	mg/kg wet								
Cobalt	ND	0.333	mg/kg wet								
Copper	ND	1.67	mg/kg wet								
Iron	ND	20.8	mg/kg wet								
Lead	ND	0.417	mg/kg wet								
Magnesium	ND	4.17	mg/kg wet								
Manganese	ND	0.417	mg/kg wet								
Nickel	ND	0.830	mg/kg wet								
Potassium	ND	4.17	mg/kg wet								
Selenium	ND	2.08	mg/kg wet								
Silver	ND	0.420	mg/kg wet								
Sodium	ND	41.7	mg/kg wet								
Thallium	ND	1.67	mg/kg wet								
Vanadium	ND	0.830	mg/kg wet								
Zinc	ND	2.08	mg/kg wet								
Dilution Check (BG60310-SRL1)	*Source sample: 26F1675-01 (Dilution Check)					Prepared: 07/08/2026 Analyzed: 07/15/2026					
Aluminum	11300	24.5	mg/kg dry		8610				31.3	10	
Antimony	ND	12.2	mg/kg dry		ND					10	
Arsenic	15.3	7.35	mg/kg dry		12.2				25.8	10	
Barium	50.1	12.2	mg/kg dry		40.3				24.2	10	
Beryllium	ND	0.247	mg/kg dry		ND					10	
Cadmium	ND	1.47	mg/kg dry		ND					10	
Calcium	4110	24.5	mg/kg dry		3130				31.2	10	
Chromium	16.0	2.45	mg/kg dry		12.8				24.4	10	
Cobalt	4.26	1.96	mg/kg dry		3.53				20.8	10	
Copper	27.2	9.80	mg/kg dry		22.7				19.8	10	
Iron	15400	122	mg/kg dry		12400				23.5	10	
Lead	183	2.45	mg/kg dry		145				25.8	10	
Magnesium	2610	24.5	mg/kg dry		1850				41.0	10	
Manganese	186	2.45	mg/kg dry		140				33.4	10	
Nickel	11.6	4.88	mg/kg dry		9.27				25.3	10	
Potassium	642	24.5	mg/kg dry		486				32.0	10	
Selenium	ND	12.2	mg/kg dry		ND					10	
Silver	ND	2.47	mg/kg dry		ND					10	
Sodium	ND	245	mg/kg dry		ND					10	
Thallium	ND	9.81	mg/kg dry		ND					10	
Vanadium	24.8	4.88	mg/kg dry		20.2				22.9	10	
Zinc	200	12.2	mg/kg dry		158				26.7	10	

Metals Total - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG60310 - EPA 3050B											
Reference (BG60310-SRM1)						Prepared: 07/08/2026 Analyzed: 07/15/2026					
Aluminum	7500	4.17	mg/kg wet	7680		97.7	46.9-130.2				
Antimony	86.7	2.08	mg/kg wet	261		33.2	0-98.5				
Arsenic	240	1.25	mg/kg wet	297		80.7	68.4-100				
Barium	236	2.08	mg/kg wet	304		77.8	71.4-104.6				
Beryllium	177	0.042	mg/kg wet	208		85.0	72.6-104.3				
Cadmium	130	0.250	mg/kg wet	171		75.8	70.2-101.8				
Calcium	3730	4.17	mg/kg wet	4280		87.2	75.2-108.9				
Chromium	84.4	0.417	mg/kg wet	98.7		85.5	73.2-107.4				
Cobalt	209	0.333	mg/kg wet	240		86.9	75.4-106.7				
Copper	174	1.67	mg/kg wet	204		85.5	73.5-104.4				
Iron	6740	20.8	mg/kg wet	7360		91.6	52.6-127.4				
Lead	119	0.417	mg/kg wet	143		83.5	74.8-108.4				
Magnesium	1850	4.17	mg/kg wet	2000		92.6	66.5-110				
Manganese	511	0.417	mg/kg wet	636		80.3	71.5-106.1				
Nickel	239	0.830	mg/kg wet	288		83.0	72.2-104.2				
Potassium	2140	4.17	mg/kg wet	2390		89.3	61.9-112.1				
Selenium	172	2.08	mg/kg wet	215		80.0	69.3-107.4				
Silver	59.3	0.420	mg/kg wet	68.6		86.5	72.2-110.1				
Sodium	320	41.7	mg/kg wet	374		85.5	66.6-113.9				
Thallium	211	1.67	mg/kg wet	263		80.1	70.7-106.1				
Vanadium	105	0.830	mg/kg wet	123		85.4	68-106.5				
Zinc	161	2.08	mg/kg wet	198		81.2	71.7-108.1				

Mercury Total - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BF61807 - EPA 7473 soil											
Blank (BF61807-BLK1)						Prepared: 06/30/2026 Analyzed: 07/02/2026					
Mercury	ND	0.0300	mg/kg wet								
Reference (BF61807-SRM1)						Prepared: 06/30/2026 Analyzed: 07/02/2026					
Mercury	16.615		mg/kg	24.0		69.2	55.8-109.6				

Wet Chemistry Parameters - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BF61680 - Analysis Preparation Soil											
Blank (BF61680-BLK1)						Prepared & Analyzed: 06/29/2026					
Cyanide, total	ND	0.500	mg/kg wet								
Reference (BF61680-SRM1)						Prepared & Analyzed: 06/29/2026					
Cyanide, total	36.5		ug/mL	84.3		43.3	29.5-139				
Batch BF61745 - EPA SW846-3060A											
Blank (BF61745-BLK1)						Prepared & Analyzed: 06/29/2026					
Chromium, Hexavalent	ND	0.500	mg/kg wet								
Duplicate (BF61745-DUP1)	*Source sample: 26F1687-05 (SB-4 (12-14))					Prepared & Analyzed: 06/29/2026					
Chromium, Hexavalent	0.243	0.507	mg/kg dry		0.191				23.6	35	
Matrix Spike (BF61745-MS1)	*Source sample: 26F1687-05 (SB-4 (12-14))					Prepared & Analyzed: 06/29/2026					
Chromium, Hexavalent	18.0	0.507	mg/kg dry	20.3	0.191	87.9	75-125				
Matrix Spike (BF61745-MS2)	*Source sample: 26F1687-05 (SB-4 (12-14))					Prepared & Analyzed: 06/29/2026					
Chromium, Hexavalent	0.418		mg/L	0.640	0.0000189	65.3	75-125	QM-07			QM-07
Matrix Spike Dup (BF61745-MSD1)	*Source sample: 26F1687-05 (SB-4 (12-14))					Prepared & Analyzed: 06/29/2026					
Chromium, Hexavalent	18.9	0.507	mg/kg dry	20.3	0.191	92.2	75-125		4.71	200	
Reference (BF61745-SRM1)						Prepared & Analyzed: 06/29/2026					
Chromium, Hexavalent	210		mg/L	214		98.2	57.9-107.9				
Batch BF61799 - EPA SW846-3060A											
Blank (BF61799-BLK1)						Prepared & Analyzed: 06/30/2026					
Chromium, Hexavalent	ND	0.500	mg/kg wet								

Wet Chemistry Parameters - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BF61799 - EPA SW846-3060A											
Reference (BF61799-SRM1)						Prepared & Analyzed: 06/30/2026					
Chromium, Hexavalent	160		mg/L	214		74.6	57.9-107.9				

Volatile Analysis Sample Containers

Lab ID	Client Sample ID	Volatile Sample Container
26F1687-01	SB-7 (0-2)	40mL Vial with Stir Bar-Cool 4° C
26F1687-02	SB-7 (10-12)	40mL Vial with Stir Bar-Cool 4° C
26F1687-03	SB-7 (12-14)	40mL Vial with Stir Bar-Cool 4° C
26F1687-04	SB-4 (0-2)	40mL Vial with Stir Bar-Cool 4° C
26F1687-05	SB-4 (12-14)	40mL Vial with Stir Bar-Cool 4° C
26F1687-06	SB-4 (14-15)	40mL Vial with Stir Bar-Cool 4° C
26F1687-07	Trip Blank	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C

Sample and Data Qualifiers Relating to This Work Order

/\	Analyte is not certified but the state of sample origination offer certification for the Analyte
A-01	Recovery is outside lab control limits but within the parent method limits- data is accepted by passing method criteria.
CCVE	The value reported is ESTIMATED. The value is estimated due to its behavior during continuing calibration verification (>20% Difference for average Rf or >20% Drift for quadratic fit).
ICVE	The value reported is ESTIMATED. The value is estimated due to its behavior during initial calibration verification (recovery exceeded 30% of expected value).
J	Detected below the Reporting Limit but greater than or equal to the Method Detection Limit (MDL/LOD) or in the case of a TIC, the result is an estimated concentration.
QL-02	This LCS analyte is outside Laboratory Recovery limits due the analyte behavior using the referenced method. The reference method has certain limitations with respect to analytes of this nature.
QM-07	The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.

CLP Flags

B	Blank Contamination. The analyte was also detected in the method blank.
D	Diluted sample result. The sample was diluted before analysis.
E	Exceeds Calibration range. Result is above the instruments' linear calibration range.
H	Holding time exceeded. The sample was anlayzed after the recommended/required holding time.
J	Estimated Value. Result is above the Method Detection Limit (MDL) but below the Reporting Limit (RL).
N	Tentatively Identified Compound (TIC). The compound is presumptively identified but not confirmed with a standard.
P	Poor Precision / duplicate variance. Indicates poor agreement between duplicates (e.g. matrix spike duplicates or lab duplicates).
U	Not Detected. Analyte not detected above laboratory's established reporting limit.

Definitions and Other Explanations

*	Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.
ND	NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL)
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
LOQ	LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses.
LOD	LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846.
MDL	METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods.
Reported to	This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two. For this reason, ALS reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

For analyses by EPA SW-846-8270D, the Limit of Quantitation (LOQ) reported for benzidine is based upon the lowest standard used for calibration and is not a verified LOQ due to this compound's propensity for oxidative losses during extraction/concentration procedures and non-reproducible chromatographic performance.

Field Chain-of-Custody Record

ALS Project Number: 26P1687

ALS' Standard Terms & Conditions are listed on the back side of this document. This legal document serves as your written authorization for ALS to proceed with the analyses requested below. Your signature binds you to ALS' Standard Terms & Conditions.

120 Research Drive Stratford, CT 06615 | 132-02 89th Ave Queens, NY 11418 | 56 Church Hill Rd. #2 Newtown, CT 06470 | 2161 Whitesville Rd Toms River, NJ 08755 | clientservices@yorklab.com | 800-306-YORK | 800-306-9675

Report To:
Company: Tenen Environmental
Address: 465 E 188th St. #12, Bronx, NY 10458
Phone.: 646-606-2332
Contact: A. Platt
E-mail: aplatt@tenen-env.com

Invoice To:
Company: "
Address: "
Phone.: "
Contact: V. Martinez
E-mail: vmartinez@tenen-env.com

YOUR Project Name / Number: 260 W 126th Street

PO Number: "

Samples Collected From: NY [X] CT [ ] NJ [ ] PA [ ] Other: (please specify)

Please print clearly and legibly. All information must be complete. Samples will not be logged in and the turn-around-time clock will not begin until any questions by ALS are resolved.

Ashley Platt
Ashley J Platt
Samples Collected by: (print AND sign your name)

Matrix Codes: S - soil/solid/sludge; GW - groundwater; DW - drinking water; SW - surface water; WW - wastewater; O - Oil; Other

Turn-Around Time: RUSH - Next Day; RUSH - Two Day; RUSH - Three Day; RUSH - Four Day; RUSH - Five Day; Standard (6-9 Day) [X]; PFAS Standard 7-10 Day

Report Type (circle): QA Report; Summary (Results Only); NY ASP B Package; NJ Reduced; NJ DKQP; NJ Full; CT RCP

EDD Type (circle): EQuIS (standard); NYSDEC EQuIS; NJDEP SRP Haz Site; Standard Excel; CMDP; Other:

Regulatory Comparative: Compared to the following Regulation(s): (please fill in) DEC Part 375 Unrestricted, PGW, and Restricted-Residential

Field Filtered; Lab Filtered

Analyses Requested / **Preservative** (please list number of containers)

Sample Identification	Date	Time	Matrix	Unpreserved	HCl (hydrochloric acid)	MeOH (methanol)	HNO_3 (nitric acid)	H_2SO_4 (sulfuric acid)	NaOH (sodium hydroxide)	$Na_2S_2O_3$ (sodium thio.)	Trizma	Ammonium Acetate	Other:	VOCs	SVOCs	TAL Metals	Pesticides	Herbicides	PCBs	Trivalent/Hexavalent Chromium	Total Cyanide	1,4-Dioxane	PFAS by 1633a		Grab or Comp. G/C
SB-7 (0-2)	6/26/26	8:40	S	6		—								X	X	X	X	X	X	X	X	X	X		G
SB-7 (10-12)		8:50		6		—								X	X	X	X	X	X	X	X	X	X		G
SB-7 (12-14)		9:00		6		—								X	X	X	X	X	X	X	X	X	X		G
SB-4 (0-2)		13:05		6		—								X	X	X	X	X	X	X	X	X	X		G
SB-4 (12-14)		13:20		6		—								X	X	X	X	X	X	X	X	X	X		G
SB-4 (14-15)		13:30		6		1								X	X	X	X	X	X	X	X	X	X		G
Trip Blank					2									X											

Comments: Cat B deliverables please

Samples iced/chilled at time of lab pickup? circle Yes or No

Lab Sample Receiving Checklist (to be completed by the receiving laboratory only) Circle Y / N

Custody Seals: Y / N | Containers Intact: Y / N | COC/Labels Agree: Y / N | Preservation Confirmed: Y / N
COC Complete: Y / N | COC Received: Y / N | Appropriate Sample Volumes: Y / N | Appropriate Sample Containers: Y / N
Cooler Temperature Confirmed: Y / N | Samples Submitted within Holding Times: Y / N | Corrective Action Form Required: Y / N

Samples Relinquished by / Company	Date/Time	Samples Received by / Company	Date/Time	Samples Relinquished by / Company	Date/Time
A. Platt/Tenen	6/26/26 15:14	1.	6/26/26 15:15	2.	6/26/26 17:18
3.	6/26/26 17:18 6.0	3.	6/26/26 18:14	3.	6/26/26 18:14
4.	6/26/26 20:50	4.		Samples Received in LAB by	6/26/26 20:50 IR 004 3.9/3.7 Temperature Degrees C

Main Site: 301 Fulling Mill Road | Middletown, PA 17057 | Phone: 717-944-5541 www.alsglobal.com
Associated Site: 2550 Boulevard of the Generals, Suite 290 | West Norriton, PA 19403 | Phone: 717-982-8315

NELAP Certifications: NJ PA010 , NY 11759 , PA 22-293 DoD ELAP: PJLA 74618
State Certifications: FL E871113 , WA C999 , MD 128 , VA 460157 , WV DW 9961-C , WV 343, NJ PA101

Analytical Results Report For **ALS Environmental-Stratford**

Project AES053|26F1687
Workorder 3461526
Report ID 522177 on 7/27/2026

Certificate of Analysis

Enclosed are the analytical results for samples received by the laboratory on Jun 29, 2026.

The ALS Environmental laboratory in Middletown, Pennsylvania is a National Environmental Laboratory Accreditation Program (NELAP) accredited laboratory and as such, certifies that all applicable test results meet the requirements of NELAP.

If you have any questions regarding this certificate of analysis, please contact Stacey Welk (Project Coordinator) at (717) 944-5541.

Analyses were performed according to our laboratory's NELAP-approved quality assurance program and any applicable state requirements. The test results meet requirements of the current NELAP standards or state requirements, where applicable. For a specific list of accredited analytes, refer to the certifications section of the ALS website at www.alsglobal.com/en/Our-Services/Life-Sciences/Environmental/Downloads.

This laboratory report may not be reproduced, except in full, without the written approval of ALS Global.
ALS Middletown: 301 Fulling Mill Road, Middletown, PA 17057 : 717-944-5541.

Recipient(s):
York Reporting - York Analytical Laboratories, Inc.
Kimberly Karcich - York Analytical
Nicolette Johnston - York Analytical
Rachel Driesen - ALS Straford

This page is included as part of the Analytical Report and must be retained as a permanent record thereof.

Stacey Welk

Stacey Welk *(ALS Digital Signature)*
Project Coordinator

Sample Summary

Lab ID	Sample ID	Matrix	Date Collected	Date Received	Collector	Collection Company
3461526001	26F1687-01	Solid	06/26/2026 08:40	06/29/2026 19:00	C	
3461526002	26F1687-02	Solid	06/26/2026 08:50	06/29/2026 19:00	C	
3461526003	26F1687-03	Solid	06/26/2026 09:00	06/29/2026 19:00	C	
3461526004	26F1687-04	Solid	06/26/2026 13:05	06/29/2026 19:00	C	
3461526005	26F1687-05	Solid	06/26/2026 13:20	06/29/2026 19:00	C	
3461526006	26F1687-06	Solid	06/26/2026 13:30	06/29/2026 19:00	C	

Reference

Notes

- Samples collected by ALS personnel are done so in accordance with the procedures set forth in the ALS Field Sampling Plan (20 - Field Services Sampling Plan).
- Except as qualified, Clean Water Act sample analyses are consistent with methodology requirements in 40 CFR Part 136, including but not limited to the following EPA Method reference revisions:
  EPA 300.1 Rev. 1.0-1997
  EPA 300.0 Rev. 2.1-1993
  EPA 353.2 Rev. 2.0-1993
  EPA 410.4 Rev. 1.0-1993
  EPA 420.4 Rev. 1.0-1993
  EPA 365.1 Rev. 2.0-1993
  EPA 200.7 Rev. 4.4-1994
  EPA 200.8 Rev. 5.4-1994
  EPA 245.1 Rev. 3.0-1994
- Except as qualified, Safe Drinking Water Act sample analyses are consistent with methodology requirements in 40 CFR Part 141.
- The Chain of Custody document is included as part of this report.
- All Library Search analytes should be regarded as tentative identifications based on the presumptive evidence of the mass spectra. Concentrations reported are estimated values.
- Parameters identified as "analyze immediately" require analysis within 15 minutes of collection. Any "analyze immediately" parameters not listed under the header "Field Parameters" are preformed in the laboratory and are therefore analyzed out of hold time.
- Method references listed on this report beginning with the prefix “S” followed by a method number (such as S2310B-97) refer to methods from “Standard Methods for the Examination of Water and Wastewater”.
- For microbiological analyses, the "Prepared" value is the date/time into the incubator and the "Analyzed" value is the date/time out the incubator.
- An Analysis-Prep Method Cross Reference Table is included after Analytical Results & Qualifiers section in this report.
- Unless otherwise noted, all quantitative results for soils are reported on a dry weight basis.

Standard Acronyms/Flags

J	Indicates an estimated value between the Method Detection Limit (MDL) and the Practical Quantitation Limit (PQL) for the analyte
U	Indicates that the analyte was Not Detected (ND) above the MDL
N	Indicates presumptive evidence of the presence of a compound
MDL	Method Detection Limit
PQL	Practical Quantitation Limit
RDL	Practical Quantitation Limit for this Project
ND	Not Detected - indicates that the analyte was Not Detected
Cntr	Analysis was performed using this container
RegLmt	Regulatory Limit
LCS	Laboratory Control Sample
MS	Matrix Spike
MSD	Matrix Spike Duplicate
DUP	Sample Duplicate
%Rec	Percent Recovery
RPD	Relative Percent Difference
LOD	DoD Limit of Detection
LOQ	DoD Limit of Quantitation
DL	DoD Detection Limit
I	Indicates reported value is greater than or equal to the Method Detection Limit (MDL) but less than the Report Detection Limit (RDL)
(S)	Surrogate Compound
NC	Not Calculated
*	Result outside of QC limits
#	Please reference the result in the Results Section for analyte-level flags.

Project Notations

Sample Notations

Lab ID	Sample ID		
3461526001	26F1687-01	**S1**	The 1633A analysis was extracted past the three day holding time of the analyte NFDHA.
3461526002	26F1687-02	**S2**	The 1633A analysis was extracted past the three day holding time of the analyte NFDHA.
3461526003	26F1687-03	**S3**	The 1633A analysis was extracted past the three day holding time of the analyte NFDHA.
3461526004	26F1687-04	**S4**	The 1633A analysis was extracted past the three day holding time of the analyte NFDHA.
3461526005	26F1687-05	**S5**	The 1633A analysis was extracted past the three day holding time of the analyte NFDHA.
3461526006	26F1687-06	**S6**	The 1633A analysis was extracted past the three day holding time of the analyte NFDHA.

Result Notations

Notation Ref.

Compound Cross Reference Table

Per/Polyfluoroalkyl Substances

CAS Number	ALS Name	Common Name
763051-92-9	11Cl-PF3OUdS	11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)
356-02-5	3:3 FTCA	4,4,5,5,6,6,6-Heptafluorohexanoic acid
757124-72-4	4:2FTS	1H,1H, 2H, 2H-Perfluorohexane sulfonic acid (4:2FTS)
914637-49-3	5:3 FTCA	2H,2H,3H,3H-Perfluorooctanoic acid
27619-97-2	6:2FTS	1H,1H, 2H, 2H-Perfluorooctane sulfonic acid (6:2FTS)
812-70-4	7:3 FTCA	2H,2H,3H,3H-Perfluorodecanoic acid
39108-34-4	8:2FTS	1H,1H, 2H, 2H-Perfluorodecane sulfonic acid (8:2FTS)
756426-58-1	9Cl-PF3ONS	9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9Cl-PF3ONS)
919005-14-4	ADONA	4,8-Dioxa-3H-perfluorononanoic acid (ADONA)
1691-99-2	EtFOSE	N-Ethylperfluorooctane sulfonamido ethanol
13252-13-6	HFPO-DA	Hexafluoropropylene oxide dimer acid (HFPO-DA) (GenX)
31506-32-8	MeFOSA	N-methyl perfluorooctanesulfonamidoacetic acid
24448-09-7	MeFOSE	N-Methylperfluorooctane sulfonamido ethanol
4151-50-2	NEtFOSA	N-Ethylperfluorooctane sulfonamide
2991-50-6	NEtFOSAA	N-ethyl perfluorooctanesulfonamidoacetic acid (NEtFOSAA)
151772-58-6	NFDHA	Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)
2355-31-9	NMeFOSAA	N-methyl perfluorooctanesulfonamidoacetic acid (NMeFOSAA)
375-22-4	PFBA	Perfluorobutanoic acid (PFBA)
375-73-5	PFBS	Perfluorobutanesulfonic acid (PFBS)
335-76-2	PFDA	Perfluorodecanoic acid (PFDA)
307-55-1	PFDOA	Perfluorododecanoic acid (PFDOA)
79780-39-5	PFDoS	Perfluorododecane sulfonic acid
335-77-3	PFDS	Perfluorodecane sulfonic acid
113507-82-7	PFEESA	Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)
375-85-9	PFHpA	Perfluoroheptanoic acid (PFHpA)
375-92-8	PFHpS	Perfluoroheptanesulfonic acid (PFHpS)
307-24-4	PFHxA	Perfluorohexanoic acid (PFHxA)
355-46-4	PFHxS	Perfluorohexanesulfonic acid (PFHxS)
863090-89-5	PFMBA	Perfluoro-4-methoxybutanoic acid (PFMBA)
377-73-1	PFMPA	Perfluoro-3-methoxypropanoic acid (PFMPA)
375-95-1	PFNA	Perfluorononanoic acid (PFNA)
68259-12-1	PFNS	Perfluorononane sulfonic acid
335-67-1	PFOA	Perfluorooctanoic acid (PFOA)
1763-23-1	PFOS	Perfluorooctanesulfonic acid (PFOS)
754-91-6	PFOSAm	Perfluorooctane sulfonamide
2706-90-3	PFPeA	Perfluoropentanoic acid (PFPeA)
2706-91-4	PFPeS	Perfluoropentanesulfonic acid (PFPeS)
376-06-7	PFTDA	Perfluorotetradecanoic acid (PFTDA)
72629-94-8	PFTrDA	Perfluorotridecanoic acid (PFTrDA)
2058-94-8	PFUnA	Perfluoroundecanoic acid (PFUnA)

Detected Results Summary

Client Sample ID	26F1687-01	Collected	06/26/2026 08:40
Lab Sample ID	3461526001	Lab Receipt	06/29/2026 19:00

Compound	Result	Units	RDL	MDL	Method	Flag
Per/Polyfluoroalkyl Substances						
6:2FTS	0.047J	ug/kg	0.517	0.021	EPA 1633 Rev A	#
PFHxA	0.017J	ug/kg	0.517	0.010	EPA 1633 Rev A	#
PFOS	0.038J	ug/kg	0.517	0.031	EPA 1633 Rev A	#
PFPeA	0.027J	ug/kg	0.517	0.010	EPA 1633 Rev A	#
WET CHEMISTRY						
Moisture	5.0	%			In-House	#
Total Solids	95.0	%			In-House	#

Detected Results Summary

Client Sample ID	26F1687-02	Collected	06/26/2026 08:50
Lab Sample ID	3461526002	Lab Receipt	06/29/2026 19:00

Compound	Result	Units	RDL	MDL	Method	Flag
Per/Polyfluoroalkyl Substances						
3:3 FTCA	1.647J	ug/kg	14.177	1.021	EPA 1633 Rev A	#
6:2FTS	0.053J	ug/kg	0.473	0.019	EPA 1633 Rev A	#
PFBA	0.020J	ug/kg	0.473	0.009	EPA 1633 Rev A	#
WET CHEMISTRY						
Moisture	1.3	%			In-House	#
Total Solids	98.7	%			In-House	#

Detected Results Summary

Client Sample ID	26F1687-03	Collected	06/26/2026 09:00
Lab Sample ID	3461526003	Lab Receipt	06/29/2026 19:00

Compound	Result	Units	RDL	MDL	Method	Flag
Per/Polyfluoroalkyl Substances						
6:2FTS	0.039J	ug/kg	0.465	0.019	EPA 1633 Rev A	#
PFOS	0.043J	ug/kg	0.465	0.028	EPA 1633 Rev A	#
WET CHEMISTRY						
Moisture	1.6	%			In-House	#
Total Solids	98.4	%			In-House	#

Detected Results Summary

Client Sample ID	26F1687-04	Collected	06/26/2026 13:05
Lab Sample ID	3461526004	Lab Receipt	06/29/2026 19:00

Compound	Result	Units	RDL	MDL	Method	Flag
Per/Polyfluoroalkyl Substances						
6:2FTS	0.057J	ug/kg	0.505	0.020	EPA 1633 Rev A	#
NEtFOSAA	0.060J	ug/kg	0.505	0.030	EPA 1633 Rev A	#
PFBA	0.021J	ug/kg	0.505	0.010	EPA 1633 Rev A	#
PFDS	0.069J	ug/kg	0.505	0.010	EPA 1633 Rev A	#
PFHpA	0.015J	ug/kg	0.505	0.010	EPA 1633 Rev A	#
PFHxA	0.013J	ug/kg	0.505	0.010	EPA 1633 Rev A	#
PFHxS	0.033J	ug/kg	0.505	0.020	EPA 1633 Rev A	#
PFOA	0.106J	ug/kg	0.505	0.030	EPA 1633 Rev A	#
PFOS	0.457J	ug/kg	0.505	0.030	EPA 1633 Rev A	#
PFOSAm	0.044J	ug/kg	0.505	0.010	EPA 1633 Rev A	#
PFPeA	0.016J	ug/kg	0.505	0.010	EPA 1633 Rev A	#
WET CHEMISTRY						
Moisture	2.0	%			In-House	#
Total Solids	98.0	%			In-House	#

Detected Results Summary

Client Sample ID	26F1687-05	Collected	06/26/2026 13:20
Lab Sample ID	3461526005	Lab Receipt	06/29/2026 19:00

Compound	Result	Units	RDL	MDL	Method	Flag
Per/Polyfluoroalkyl Substances						
6:2FTS	0.057J	ug/kg	0.487	0.019	EPA 1633 Rev A	#
EtFOSE	0.060J	ug/kg	0.487	0.019	EPA 1633 Rev A	#
MeFOSE	0.041J	ug/kg	0.487	0.019	EPA 1633 Rev A	#
NEtFOSA	0.040J	ug/kg	0.487	0.019	EPA 1633 Rev A	#
NEtFOSAA	0.148J	ug/kg	0.487	0.029	EPA 1633 Rev A	#
PFBA	0.039J	ug/kg	0.487	0.010	EPA 1633 Rev A	#
PFDA	0.025J	ug/kg	0.487	0.010	EPA 1633 Rev A	#
PFDS	0.087J	ug/kg	0.487	0.010	EPA 1633 Rev A	#
PFHpA	0.036J	ug/kg	0.487	0.010	EPA 1633 Rev A	#
PFHxA	0.055J	ug/kg	0.487	0.010	EPA 1633 Rev A	#
PFHxS	0.025J	ug/kg	0.487	0.019	EPA 1633 Rev A	#
PFNA	0.019J	ug/kg	0.487	0.010	EPA 1633 Rev A	#
PFOA	0.229J	ug/kg	0.487	0.029	EPA 1633 Rev A	#
PFOS	0.240J	ug/kg	0.487	0.029	EPA 1633 Rev A	#
PFOSAm	0.029J	ug/kg	0.487	0.010	EPA 1633 Rev A	#
PFPeA	0.038J	ug/kg	0.487	0.010	EPA 1633 Rev A	#
WET CHEMISTRY						
Moisture	2.0	%			In-House	#
Total Solids	98.0	%			In-House	#

Detected Results Summary

Client Sample ID	26F1687-06	Collected	06/26/2026 13:30
Lab Sample ID	3461526006	Lab Receipt	06/29/2026 19:00

Compound	Result	Units	RDL	MDL	Method	Flag
Per/Polyfluoroalkyl Substances						
6:2FTS	0.058J	ug/kg	0.477	0.019	EPA 1633 Rev A	#
PFBA	0.019J	ug/kg	0.477	0.010	EPA 1633 Rev A	#
PFHxA	0.010J	ug/kg	0.477	0.010	EPA 1633 Rev A	#
PFHxS	0.023J	ug/kg	0.477	0.019	EPA 1633 Rev A	#
PFOA	0.059J	ug/kg	0.477	0.029	EPA 1633 Rev A	#
PFOS	0.224J	ug/kg	0.477	0.029	EPA 1633 Rev A	#
PFPeA	0.016J	ug/kg	0.477	0.010	EPA 1633 Rev A	#
WET CHEMISTRY						
Moisture	1.0	%			In-House	#
Total Solids	99.0	%			In-House	#

Results

Client Sample ID	26F1687-01	Collected	06/26/2026 08:40
Lab Sample ID	3461526001	Lab Receipt	06/29/2026 19:00

Per/Polyfluoroalkyl Substances

Compound	Result	Flag	Units	RDL	MDL	Method	Dilution	Analysis Date/Time	By	Cntr
11Cl-PF3OUdS	0.021U	U,S1	ug/kg	0.517	0.021	EPA 1633 Rev A	1	07/21/2026 10:41	DMG	A
3:3 FTCA	1.116U	U,S1	ug/kg	15.507	1.116	EPA 1633 Rev A	1	07/21/2026 10:41	DMG	A
4:2FTS	0.021U	U,S1	ug/kg	0.517	0.021	EPA 1633 Rev A	1	07/21/2026 10:41	DMG	A
5:3 FTCA	1.147U	U,S1	ug/kg	15.507	1.147	EPA 1633 Rev A	1	07/21/2026 10:41	DMG	A
6:2FTS	0.047J	J,S1	ug/kg	0.517	0.021	EPA 1633 Rev A	1	07/21/2026 10:41	DMG	A
7:3 FTCA	1.065U	U,S1	ug/kg	15.507	1.065	EPA 1633 Rev A	1	07/21/2026 10:41	DMG	A
8:2FTS	0.041U	U,S1	ug/kg	0.517	0.041	EPA 1633 Rev A	1	07/21/2026 10:41	DMG	A
9Cl-PF3ONS	0.031U	U,S1	ug/kg	0.517	0.031	EPA 1633 Rev A	1	07/21/2026 10:41	DMG	A
ADONA	0.010U	U,S1	ug/kg	0.517	0.010	EPA 1633 Rev A	1	07/21/2026 10:41	DMG	A
EtFOSE	0.021U	U,S1	ug/kg	0.517	0.021	EPA 1633 Rev A	1	07/21/2026 10:41	DMG	A
HFPO-DA	0.021U	U,S1	ug/kg	0.517	0.021	EPA 1633 Rev A	1	07/21/2026 10:41	DMG	A
MeFOSA	0.021U	U,S1	ug/kg	0.517	0.021	EPA 1633 Rev A	1	07/21/2026 10:41	DMG	A
MeFOSE	0.021U	U,S1	ug/kg	0.517	0.021	EPA 1633 Rev A	1	07/21/2026 10:41	DMG	A
NEtFOSA	0.021U	U,S1	ug/kg	0.517	0.021	EPA 1633 Rev A	1	07/21/2026 10:41	DMG	A
NEtFOSAA	0.031U	U,S1	ug/kg	0.517	0.031	EPA 1633 Rev A	1	07/21/2026 10:41	DMG	A
NFDHA	0.021U	U,S1	ug/kg	0.517	0.021	EPA 1633 Rev A	1	07/21/2026 10:41	DMG	A
NMeFOSAA	0.031U	U,S1	ug/kg	0.517	0.031	EPA 1633 Rev A	1	07/21/2026 10:41	DMG	A
PFBA	0.031U	U,S1	ug/kg	0.517	0.031	EPA 1633 Rev A	1	07/21/2026 10:41	DMG	A
PFBS	0.021U	U,S1	ug/kg	0.517	0.021	EPA 1633 Rev A	1	07/21/2026 10:41	DMG	A
PFDA	0.010U	U,S1	ug/kg	0.517	0.010	EPA 1633 Rev A	1	07/21/2026 10:41	DMG	A
PFDOA	0.010U	U,S1	ug/kg	0.517	0.010	EPA 1633 Rev A	1	07/21/2026 10:41	DMG	A
PFDoS	0.010U	U,S1	ug/kg	0.517	0.010	EPA 1633 Rev A	1	07/21/2026 10:41	DMG	A
PFDS	0.010U	U,S1	ug/kg	0.517	0.010	EPA 1633 Rev A	1	07/21/2026 10:41	DMG	A
PFEESA	0.010U	U,S1	ug/kg	0.517	0.010	EPA 1633 Rev A	1	07/21/2026 10:41	DMG	A
PFHpA	0.010U	U,S1	ug/kg	0.517	0.010	EPA 1633 Rev A	1	07/21/2026 10:41	DMG	A
PFHpS	0.021U	U,S1	ug/kg	0.517	0.021	EPA 1633 Rev A	1	07/21/2026 10:41	DMG	A
PFHxA	0.017J	J,S1	ug/kg	0.517	0.010	EPA 1633 Rev A	1	07/21/2026 10:41	DMG	A
PFHxS	0.021U	U,S1	ug/kg	0.517	0.021	EPA 1633 Rev A	1	07/21/2026 10:41	DMG	A

Results

Client Sample ID	26F1687-01	Collected	06/26/2026 08:40
Lab Sample ID	3461526001	Lab Receipt	06/29/2026 19:00

Per/Polyfluoroalkyl Substances (cont.)

Compound	Result	Flag	Units	RDL	MDL	Method	Dilution	Analysis Date/Time	By	Cntr
PFMBA	0.031U	U,S1	ug/kg	0.517	0.031	EPA 1633 Rev A	1	07/21/2026 10:41	DMG	A
PFMPA	0.021U	U,S1	ug/kg	0.517	0.021	EPA 1633 Rev A	1	07/21/2026 10:41	DMG	A
PFNA	0.010U	U,S1	ug/kg	0.517	0.010	EPA 1633 Rev A	1	07/21/2026 10:41	DMG	A
PFNS	0.031U	U,S1	ug/kg	0.517	0.031	EPA 1633 Rev A	1	07/21/2026 10:41	DMG	A
PFOA	0.031U	U,S1	ug/kg	0.517	0.031	EPA 1633 Rev A	1	07/21/2026 10:41	DMG	A
PFOS	0.038J	J,S1	ug/kg	0.517	0.031	EPA 1633 Rev A	1	07/21/2026 10:41	DMG	A
PFOSAm	0.021U	U,S1	ug/kg	0.517	0.021	EPA 1633 Rev A	1	07/21/2026 10:41	DMG	A
PFPeA	0.027J	J,S1	ug/kg	0.517	0.010	EPA 1633 Rev A	1	07/21/2026 10:41	DMG	A
PFPeS	0.010U	U,S1	ug/kg	0.517	0.010	EPA 1633 Rev A	1	07/21/2026 10:41	DMG	A
PFTDA	0.010U	U,S1	ug/kg	0.517	0.010	EPA 1633 Rev A	1	07/21/2026 10:41	DMG	A
PFTrDA	0.010U	U,S1	ug/kg	0.517	0.010	EPA 1633 Rev A	1	07/21/2026 10:41	DMG	A
PFUnA	0.010U	U,S1	ug/kg	0.517	0.010	EPA 1633 Rev A	1	07/21/2026 10:41	DMG	A

Results

Client Sample ID	26F1687-01	Collected	06/26/2026 08:40
Lab Sample ID	3461526001	Lab Receipt	06/29/2026 19:00

Per/Polyfluoroalkyl Substances (cont.)

Compound	Result	Flag	Units	RDL	MDL	Method	Dilution	Analysis Date/Time	By	Cntr

SURROGATES

Compound	CAS No	Recovery	Limits(%)	Analysis Date/Time	Qualifiers
13C2-10:2FTS	13C2-10:2FTS	90.9%	40 – 200	07/21/2026 10:41	
13C2-4:2FTS	13C2-4:2FTS	93.2%	40 – 165	07/21/2026 10:41	
13C2-6:2FTS	13C2-6:2FTS	89.6%	40 – 215	07/21/2026 10:41	
13C2-8:2FTS	13C2-8:2FTS	93.4%	40 – 275	07/21/2026 10:41	
13C2-PFDoA	13C2-PFDoA	76.3%	10 – 130	07/21/2026 10:41	
13C2-PFHxDA	13C2-PFHxDA	69.8%	25 – 135	07/21/2026 10:41	
13C2-PFTeDA	13C2-PFTeDA	72.4%	20 – 130	07/21/2026 10:41	
13C3-HFPO-DA	13C3-HFPO-DA	87.6%	40 – 130	07/21/2026 10:41	
13C3-PFBS	13C3-PFBS	89.5%	40 – 135	07/21/2026 10:41	
13C3-PFHxS	13C3-PFHxS	91%	40 – 130	07/21/2026 10:41	
13C4-PFBA	13C4-PFBA	93.5%	8 – 130	07/21/2026 10:41	
13C4-PFHpA	13C4-PFHpA	94.1%	40 – 130	07/21/2026 10:41	
13C5-PFHxA	13C5-PFHxA	93%	40 – 130	07/21/2026 10:41	
13C5-PFPeA	13C5-PFPeA	99.6%	35 – 130	07/21/2026 10:41	
13C6-PFDA	13C6-PFDA	93.5%	40 – 130	07/21/2026 10:41	
13C7-PFUnA	13C7-PFUnA	87.7%	40 – 130	07/21/2026 10:41	
13C8-PFOA	13C8-PFOA	93.7%	40 – 130	07/21/2026 10:41	
13C8-PFOS	13C8-PFOS	83%	40 – 130	07/21/2026 10:41	
13C8-PFOSA	13C8-PFOSA	84.1%	40 – 130	07/21/2026 10:41	
13C9-PFNA	13C9-PFNA	94.2%	40 – 130	07/21/2026 10:41	
D3-NMeFOSA	D3-NMeFOSA	73.5%	10 – 130	07/21/2026 10:41	
D3-NMeFOSAA	D3-NMeFOSAA	96.3%	40 – 135	07/21/2026 10:41	
D5-NEtFOSA	D5-NEtFOSA	66.9%	10 – 130	07/21/2026 10:41	
D5-NEtFOSAA	D5-NEtFOSAA	91.1%	40 – 150	07/21/2026 10:41	
D7-NMeFOSE	D7-NMeFOSE	72.4%	20 – 130	07/21/2026 10:41	
D9-NEtFOSE	D9-NEtFOSE	70.1%	15 – 130	07/21/2026 10:41	

WET CHEMISTRY

Compound	Result	Flag	Units	RDL	MDL	Method	Dilution	Analysis Date/Time	By	Cntr
Moisture	5.0	S1	%			In-House	1	07/06/2026 16:37	CER	
Total Solids	95.0	S1	%			In-House	1	07/06/2026 16:37	CER	

Results

Client Sample ID	26F1687-02	Collected	06/26/2026 08:50
Lab Sample ID	3461526002	Lab Receipt	06/29/2026 19:00

Per/Polyfluoroalkyl Substances

Compound	Result	Flag	Units	RDL	MDL	Method	Dilution	Analysis Date/Time	By	Cntr
11Cl-PF3OUdS	0.019U	U,S2	ug/kg	0.473	0.019	EPA 1633 Rev A	1	07/16/2026 14:17	DMG	A
3:3 FTCA	1.647J	J,S2	ug/kg	14.177	1.021	EPA 1633 Rev A	1	07/16/2026 14:17	DMG	A
4:2FTS	0.019U	U,S2	ug/kg	0.473	0.019	EPA 1633 Rev A	1	07/16/2026 14:17	DMG	A
5:3 FTCA	1.049U	U,S2	ug/kg	14.177	1.049	EPA 1633 Rev A	1	07/16/2026 14:17	DMG	A
6:2FTS	0.053J	J,S2	ug/kg	0.473	0.019	EPA 1633 Rev A	1	07/16/2026 14:17	DMG	A
7:3 FTCA	0.973U	U,S2	ug/kg	14.177	0.973	EPA 1633 Rev A	1	07/16/2026 14:17	DMG	A
8:2FTS	0.038U	U,S2	ug/kg	0.473	0.038	EPA 1633 Rev A	1	07/16/2026 14:17	DMG	A
9Cl-PF3ONS	0.028U	U,S2	ug/kg	0.473	0.028	EPA 1633 Rev A	1	07/16/2026 14:17	DMG	A
ADONA	0.009U	U,S2	ug/kg	0.473	0.009	EPA 1633 Rev A	1	07/16/2026 14:17	DMG	A
EtFOSE	0.019U	U,S2	ug/kg	0.473	0.019	EPA 1633 Rev A	1	07/16/2026 14:17	DMG	A
HFPO-DA	0.019U	U,S2	ug/kg	0.473	0.019	EPA 1633 Rev A	1	07/16/2026 14:17	DMG	A
MeFOSA	0.019U	U,S2	ug/kg	0.473	0.019	EPA 1633 Rev A	1	07/16/2026 14:17	DMG	A
MeFOSE	0.019U	U,S2	ug/kg	0.473	0.019	EPA 1633 Rev A	1	07/16/2026 14:17	DMG	A
NEtFOSA	0.019U	U,S2	ug/kg	0.473	0.019	EPA 1633 Rev A	1	07/16/2026 14:17	DMG	A
NEtFOSAA	0.028U	U,S2	ug/kg	0.473	0.028	EPA 1633 Rev A	1	07/16/2026 14:17	DMG	A
NFDHA	0.019U	U,S2	ug/kg	0.473	0.019	EPA 1633 Rev A	1	07/16/2026 14:17	DMG	A
NMeFOSAA	0.028U	U,S2	ug/kg	0.473	0.028	EPA 1633 Rev A	1	07/16/2026 14:17	DMG	A
PFBA	0.020J	J,S2	ug/kg	0.473	0.009	EPA 1633 Rev A	1	07/16/2026 14:17	DMG	A
PFBS	0.019U	U,S2	ug/kg	0.473	0.019	EPA 1633 Rev A	1	07/16/2026 14:17	DMG	A
PFDA	0.009U	U,S2	ug/kg	0.473	0.009	EPA 1633 Rev A	1	07/16/2026 14:17	DMG	A
PFDOA	0.009U	U,S2	ug/kg	0.473	0.009	EPA 1633 Rev A	1	07/16/2026 14:17	DMG	A
PFDoS	0.009U	U,S2	ug/kg	0.473	0.009	EPA 1633 Rev A	1	07/16/2026 14:17	DMG	A
PFDS	0.009U	U,S2	ug/kg	0.473	0.009	EPA 1633 Rev A	1	07/16/2026 14:17	DMG	A
PFEESA	0.009U	U,S2	ug/kg	0.473	0.009	EPA 1633 Rev A	1	07/16/2026 14:17	DMG	A
PFHpA	0.009U	U,S2	ug/kg	0.473	0.009	EPA 1633 Rev A	1	07/16/2026 14:17	DMG	A
PFHpS	0.019U	U,S2	ug/kg	0.473	0.019	EPA 1633 Rev A	1	07/16/2026 14:17	DMG	A
PFHxA	0.009U	U,S2	ug/kg	0.473	0.009	EPA 1633 Rev A	1	07/16/2026 14:17	DMG	A
PFHxS	0.019U	U,S2	ug/kg	0.473	0.019	EPA 1633 Rev A	1	07/16/2026 14:17	DMG	A

Results

Client Sample ID	26F1687-02	Collected	06/26/2026 08:50
Lab Sample ID	3461526002	Lab Receipt	06/29/2026 19:00

Per/Polyfluoroalkyl Substances (cont.)

Compound	Result	Flag	Units	RDL	MDL	Method	Dilution	Analysis Date/Time	By	Cntr
PFMBA	0.009U	U,S2	ug/kg	0.473	0.009	EPA 1633 Rev A	1	07/16/2026 14:17	DMG	A
PFMPA	0.019U	U,S2	ug/kg	0.473	0.019	EPA 1633 Rev A	1	07/16/2026 14:17	DMG	A
PFNA	0.009U	U,S2	ug/kg	0.473	0.009	EPA 1633 Rev A	1	07/16/2026 14:17	DMG	A
PFNS	0.028U	U,S2	ug/kg	0.473	0.028	EPA 1633 Rev A	1	07/16/2026 14:17	DMG	A
PFOA	0.028U	U,S2	ug/kg	0.473	0.028	EPA 1633 Rev A	1	07/16/2026 14:17	DMG	A
PFOS	0.028U	U,S2	ug/kg	0.473	0.028	EPA 1633 Rev A	1	07/16/2026 14:17	DMG	A
PFOSAm	0.009U	U,S2	ug/kg	0.473	0.009	EPA 1633 Rev A	1	07/16/2026 14:17	DMG	A
PFPeA	0.009U	U,S2	ug/kg	0.473	0.009	EPA 1633 Rev A	1	07/16/2026 14:17	DMG	A
PFPeS	0.009U	U,S2	ug/kg	0.473	0.009	EPA 1633 Rev A	1	07/16/2026 14:17	DMG	A
PFTDA	0.009U	U,S2	ug/kg	0.473	0.009	EPA 1633 Rev A	1	07/16/2026 14:17	DMG	A
PFTrDA	0.009U	U,S2	ug/kg	0.473	0.009	EPA 1633 Rev A	1	07/16/2026 14:17	DMG	A
PFUnA	0.009U	U,S2	ug/kg	0.473	0.009	EPA 1633 Rev A	1	07/16/2026 14:17	DMG	A

Results

Client Sample ID	26F1687-02	Collected	06/26/2026 08:50
Lab Sample ID	3461526002	Lab Receipt	06/29/2026 19:00

Per/Polyfluoroalkyl Substances (cont.)

Compound	Result	Flag	Units	RDL	MDL	Method	Dilution	Analysis Date/Time	By	Cntr

SURROGATES

Compound	CAS No	Recovery	Limits(%)	Analysis Date/Time	Qualifiers
13C2-10:2FTS	13C2-10:2FTS	103%	40 – 200	07/16/2026 14:17	
13C2-4:2FTS	13C2-4:2FTS	87.6%	40 – 165	07/16/2026 14:17	
13C2-6:2FTS	13C2-6:2FTS	91.4%	40 – 215	07/16/2026 14:17	
13C2-8:2FTS	13C2-8:2FTS	109%	40 – 275	07/16/2026 14:17	
13C2-PFDoA	13C2-PFDoA	78.7%	10 – 130	07/16/2026 14:17	
13C2-PFHxDA	13C2-PFHxDA	83.2%	25 – 135	07/16/2026 14:17	
13C2-PFTeDA	13C2-PFTeDA	70.7%	20 – 130	07/16/2026 14:17	
13C3-HFPO-DA	13C3-HFPO-DA	86.1%	40 – 130	07/16/2026 14:17	
13C3-PFBS	13C3-PFBS	82.9%	40 – 135	07/16/2026 14:17	
13C3-PFHxS	13C3-PFHxS	84.9%	40 – 130	07/16/2026 14:17	
13C4-PFBA	13C4-PFBA	88.2%	8 – 130	07/16/2026 14:17	
13C4-PFHpA	13C4-PFHpA	89.5%	40 – 130	07/16/2026 14:17	
13C5-PFHxA	13C5-PFHxA	89.3%	40 – 130	07/16/2026 14:17	
13C5-PFPeA	13C5-PFPeA	90.7%	35 – 130	07/16/2026 14:17	
13C6-PFDA	13C6-PFDA	85.5%	40 – 130	07/16/2026 14:17	
13C7-PFUnA	13C7-PFUnA	81.2%	40 – 130	07/16/2026 14:17	
13C8-PFOA	13C8-PFOA	89.7%	40 – 130	07/16/2026 14:17	
13C8-PFOS	13C8-PFOS	81.1%	40 – 130	07/16/2026 14:17	
13C8-PFOSA	13C8-PFOSA	70%	40 – 130	07/16/2026 14:17	
13C9-PFNA	13C9-PFNA	89%	40 – 130	07/16/2026 14:17	
D3-NMeFOSA	D3-NMeFOSA	42.5%	10 – 130	07/16/2026 14:17	
D3-NMeFOSAA	D3-NMeFOSAA	83%	40 – 135	07/16/2026 14:17	
D5-NEtFOSA	D5-NEtFOSA	41.2%	10 – 130	07/16/2026 14:17	
D5-NEtFOSAA	D5-NEtFOSAA	86%	40 – 150	07/16/2026 14:17	
D7-NMeFOSE	D7-NMeFOSE	59.4%	20 – 130	07/16/2026 14:17	
D9-NEtFOSE	D9-NEtFOSE	50.9%	15 – 130	07/16/2026 14:17	

WET CHEMISTRY

Compound	Result	Flag	Units	RDL	MDL	Method	Dilution	Analysis Date/Time	By	Cntr
Moisture	1.3	S2	%			In-House	1	07/06/2026 16:37	CER	
Total Solids	98.7	S2	%			In-House	1	07/06/2026 16:37	CER	

Results

Client Sample ID	26F1687-03	Collected	06/26/2026 09:00
Lab Sample ID	3461526003	Lab Receipt	06/29/2026 19:00

Per/Polyfluoroalkyl Substances

Compound	Result	Flag	Units	RDL	MDL	Method	Dilution	Analysis Date/Time	By	Cntr
11Cl-PF3OUdS	0.019U	U,S3	ug/kg	0.465	0.019	EPA 1633 Rev A	1	07/21/2026 10:57	DMG	A
3:3 FTCA	1.004U	U,S3	ug/kg	13.940	1.004	EPA 1633 Rev A	1	07/21/2026 10:57	DMG	A
4:2FTS	0.019U	U,S3	ug/kg	0.465	0.019	EPA 1633 Rev A	1	07/21/2026 10:57	DMG	A
5:3 FTCA	1.032U	U,S3	ug/kg	13.940	1.032	EPA 1633 Rev A	1	07/21/2026 10:57	DMG	A
6:2FTS	0.039J	J,S3	ug/kg	0.465	0.019	EPA 1633 Rev A	1	07/21/2026 10:57	DMG	A
7:3 FTCA	0.957U	U,S3	ug/kg	13.940	0.957	EPA 1633 Rev A	1	07/21/2026 10:57	DMG	A
8:2FTS	0.037U	U,S3	ug/kg	0.465	0.037	EPA 1633 Rev A	1	07/21/2026 10:57	DMG	A
9Cl-PF3ONS	0.028U	U,S3	ug/kg	0.465	0.028	EPA 1633 Rev A	1	07/21/2026 10:57	DMG	A
ADONA	0.009U	U,S3	ug/kg	0.465	0.009	EPA 1633 Rev A	1	07/21/2026 10:57	DMG	A
EtFOSE	0.019U	U,S3	ug/kg	0.465	0.019	EPA 1633 Rev A	1	07/21/2026 10:57	DMG	A
HFPO-DA	0.019U	U,S3	ug/kg	0.465	0.019	EPA 1633 Rev A	1	07/21/2026 10:57	DMG	A
MeFOSA	0.019U	U,S3	ug/kg	0.465	0.019	EPA 1633 Rev A	1	07/21/2026 10:57	DMG	A
MeFOSE	0.019U	U,S3	ug/kg	0.465	0.019	EPA 1633 Rev A	1	07/21/2026 10:57	DMG	A
NEtFOSA	0.019U	U,S3	ug/kg	0.465	0.019	EPA 1633 Rev A	1	07/21/2026 10:57	DMG	A
NEtFOSAA	0.028U	U,S3	ug/kg	0.465	0.028	EPA 1633 Rev A	1	07/21/2026 10:57	DMG	A
NFDHA	0.019U	U,S3	ug/kg	0.465	0.019	EPA 1633 Rev A	1	07/21/2026 10:57	DMG	A
NMeFOSAA	0.028U	U,S3	ug/kg	0.465	0.028	EPA 1633 Rev A	1	07/21/2026 10:57	DMG	A
PFBA	0.028U	U,S3	ug/kg	0.465	0.028	EPA 1633 Rev A	1	07/21/2026 10:57	DMG	A
PFBS	0.019U	U,S3	ug/kg	0.465	0.019	EPA 1633 Rev A	1	07/21/2026 10:57	DMG	A
PFDA	0.009U	U,S3	ug/kg	0.465	0.009	EPA 1633 Rev A	1	07/21/2026 10:57	DMG	A
PFDOA	0.009U	U,S3	ug/kg	0.465	0.009	EPA 1633 Rev A	1	07/21/2026 10:57	DMG	A
PFDoS	0.009U	U,S3	ug/kg	0.465	0.009	EPA 1633 Rev A	1	07/21/2026 10:57	DMG	A
PFDS	0.009U	U,S3	ug/kg	0.465	0.009	EPA 1633 Rev A	1	07/21/2026 10:57	DMG	A
PFEESA	0.009U	U,S3	ug/kg	0.465	0.009	EPA 1633 Rev A	1	07/21/2026 10:57	DMG	A
PFHpA	0.009U	U,S3	ug/kg	0.465	0.009	EPA 1633 Rev A	1	07/21/2026 10:57	DMG	A
PFHpS	0.019U	U,S3	ug/kg	0.465	0.019	EPA 1633 Rev A	1	07/21/2026 10:57	DMG	A
PFHxA	0.009U	U,S3	ug/kg	0.465	0.009	EPA 1633 Rev A	1	07/21/2026 10:57	DMG	A
PFHxS	0.019U	U,S3	ug/kg	0.465	0.019	EPA 1633 Rev A	1	07/21/2026 10:57	DMG	A

Results

Client Sample ID	26F1687-03	Collected	06/26/2026 09:00
Lab Sample ID	3461526003	Lab Receipt	06/29/2026 19:00

Per/Polyfluoroalkyl Substances (cont.)

Compound	Result	Flag	Units	RDL	MDL	Method	Dilution	Analysis Date/Time	By	Cntr
PFMBA	0.028U	U,S3	ug/kg	0.465	0.028	EPA 1633 Rev A	1	07/21/2026 10:57	DMG	A
PFMPA	0.019U	U,S3	ug/kg	0.465	0.019	EPA 1633 Rev A	1	07/21/2026 10:57	DMG	A
PFNA	0.009U	U,S3	ug/kg	0.465	0.009	EPA 1633 Rev A	1	07/21/2026 10:57	DMG	A
PFNS	0.028U	U,S3	ug/kg	0.465	0.028	EPA 1633 Rev A	1	07/21/2026 10:57	DMG	A
PFOA	0.028U	U,S3	ug/kg	0.465	0.028	EPA 1633 Rev A	1	07/21/2026 10:57	DMG	A
PFOS	0.043J	J,S3	ug/kg	0.465	0.028	EPA 1633 Rev A	1	07/21/2026 10:57	DMG	A
PFOSAm	0.019U	U,S3	ug/kg	0.465	0.019	EPA 1633 Rev A	1	07/21/2026 10:57	DMG	A
PFPeA	0.009U	U,S3	ug/kg	0.465	0.009	EPA 1633 Rev A	1	07/21/2026 10:57	DMG	A
PFPeS	0.009U	U,S3	ug/kg	0.465	0.009	EPA 1633 Rev A	1	07/21/2026 10:57	DMG	A
PFTDA	0.009U	U,S3	ug/kg	0.465	0.009	EPA 1633 Rev A	1	07/21/2026 10:57	DMG	A
PFTrDA	0.009U	U,S3	ug/kg	0.465	0.009	EPA 1633 Rev A	1	07/21/2026 10:57	DMG	A
PFUnA	0.009U	U,S3	ug/kg	0.465	0.009	EPA 1633 Rev A	1	07/21/2026 10:57	DMG	A

Results

Client Sample ID	26F1687-03	Collected	06/26/2026 09:00
Lab Sample ID	3461526003	Lab Receipt	06/29/2026 19:00

Per/Polyfluoroalkyl Substances (cont.)

Compound	Result	Flag	Units	RDL	MDL	Method	Dilution	Analysis Date/Time	By	Cntr

SURROGATES

Compound	CAS No	Recovery	Limits(%)	Analysis Date/Time	Qualifiers
13C2-10:2FTS	13C2-10:2FTS	103%	40 – 200	07/21/2026 10:57	
13C2-4:2FTS	13C2-4:2FTS	93.2%	40 – 165	07/21/2026 10:57	
13C2-6:2FTS	13C2-6:2FTS	91.4%	40 – 215	07/21/2026 10:57	
13C2-8:2FTS	13C2-8:2FTS	93.9%	40 – 275	07/21/2026 10:57	
13C2-PFDoA	13C2-PFDoA	80.7%	10 – 130	07/21/2026 10:57	
13C2-PFHxDA	13C2-PFHxDA	83.9%	25 – 135	07/21/2026 10:57	
13C2-PFTeDA	13C2-PFTeDA	80%	20 – 130	07/21/2026 10:57	
13C3-HFPO-DA	13C3-HFPO-DA	86.7%	40 – 130	07/21/2026 10:57	
13C3-PFBS	13C3-PFBS	84.7%	40 – 135	07/21/2026 10:57	
13C3-PFHxS	13C3-PFHxS	86.3%	40 – 130	07/21/2026 10:57	
13C4-PFBA	13C4-PFBA	94%	8 – 130	07/21/2026 10:57	
13C4-PFHpA	13C4-PFHpA	93.5%	40 – 130	07/21/2026 10:57	
13C5-PFHxA	13C5-PFHxA	92.6%	40 – 130	07/21/2026 10:57	
13C5-PFPeA	13C5-PFPeA	102%	35 – 130	07/21/2026 10:57	
13C6-PFDA	13C6-PFDA	93.4%	40 – 130	07/21/2026 10:57	
13C7-PFUnA	13C7-PFUnA	88.4%	40 – 130	07/21/2026 10:57	
13C8-PFOA	13C8-PFOA	92.2%	40 – 130	07/21/2026 10:57	
13C8-PFOS	13C8-PFOS	79.9%	40 – 130	07/21/2026 10:57	
13C8-PFOSA	13C8-PFOSA	85.1%	40 – 130	07/21/2026 10:57	
13C9-PFNA	13C9-PFNA	91.5%	40 – 130	07/21/2026 10:57	
D3-NMeFOSA	D3-NMeFOSA	53.7%	10 – 130	07/21/2026 10:57	
D3-NMeFOSAA	D3-NMeFOSAA	103%	40 – 135	07/21/2026 10:57	
D5-NEtFOSA	D5-NEtFOSA	48.5%	10 – 130	07/21/2026 10:57	
D5-NEtFOSAA	D5-NEtFOSAA	95.7%	40 – 150	07/21/2026 10:57	
D7-NMeFOSE	D7-NMeFOSE	72.7%	20 – 130	07/21/2026 10:57	
D9-NEtFOSE	D9-NEtFOSE	70.3%	15 – 130	07/21/2026 10:57	

WET CHEMISTRY

Compound	Result	Flag	Units	RDL	MDL	Method	Dilution	Analysis Date/Time	By	Cntr
Moisture	1.6	S3	%			In-House	1	07/06/2026 16:37	CER	
Total Solids	98.4	S3	%			In-House	1	07/06/2026 16:37	CER	

Results

Client Sample ID	26F1687-04	Collected	06/26/2026 13:05
Lab Sample ID	3461526004	Lab Receipt	06/29/2026 19:00

Per/Polyfluoroalkyl Substances

Compound	Result	Flag	Units	RDL	MDL	Method	Dilution	Analysis Date/Time	By	Cntr
11Cl-PF3OUdS	0.020U	U,S4	ug/kg	0.505	0.020	EPA 1633 Rev A	1	07/16/2026 14:33	DMG	A
3:3 FTCA	1.091U	U,S4	ug/kg	15.153	1.091	EPA 1633 Rev A	1	07/16/2026 14:33	DMG	A
4:2FTS	0.020U	U,S4	ug/kg	0.505	0.020	EPA 1633 Rev A	1	07/16/2026 14:33	DMG	A
5:3 FTCA	1.121U	U,S4	ug/kg	15.153	1.121	EPA 1633 Rev A	1	07/16/2026 14:33	DMG	A
6:2FTS	0.057J	J,S4	ug/kg	0.505	0.020	EPA 1633 Rev A	1	07/16/2026 14:33	DMG	A
7:3 FTCA	1.041U	U,S4	ug/kg	15.153	1.041	EPA 1633 Rev A	1	07/16/2026 14:33	DMG	A
8:2FTS	0.040U	U,S4	ug/kg	0.505	0.040	EPA 1633 Rev A	1	07/16/2026 14:33	DMG	A
9Cl-PF3ONS	0.030U	U,S4	ug/kg	0.505	0.030	EPA 1633 Rev A	1	07/16/2026 14:33	DMG	A
ADONA	0.010U	U,S4	ug/kg	0.505	0.010	EPA 1633 Rev A	1	07/16/2026 14:33	DMG	A
EtFOSE	0.020U	U,S4	ug/kg	0.505	0.020	EPA 1633 Rev A	1	07/16/2026 14:33	DMG	A
HFPO-DA	0.020U	U,S4	ug/kg	0.505	0.020	EPA 1633 Rev A	1	07/16/2026 14:33	DMG	A
MeFOSA	0.020U	U,S4	ug/kg	0.505	0.020	EPA 1633 Rev A	1	07/16/2026 14:33	DMG	A
MeFOSE	0.020U	U,S4	ug/kg	0.505	0.020	EPA 1633 Rev A	1	07/16/2026 14:33	DMG	A
NEtFOSA	0.020U	U,S4	ug/kg	0.505	0.020	EPA 1633 Rev A	1	07/16/2026 14:33	DMG	A
NEtFOSAA	0.060J	J,S4	ug/kg	0.505	0.030	EPA 1633 Rev A	1	07/16/2026 14:33	DMG	A
NFDHA	0.020U	U,S4	ug/kg	0.505	0.020	EPA 1633 Rev A	1	07/16/2026 14:33	DMG	A
NMeFOSAA	0.030U	U,S4	ug/kg	0.505	0.030	EPA 1633 Rev A	1	07/16/2026 14:33	DMG	A
PFBA	0.021J	J,S4	ug/kg	0.505	0.010	EPA 1633 Rev A	1	07/16/2026 14:33	DMG	A
PFBS	0.020U	U,S4	ug/kg	0.505	0.020	EPA 1633 Rev A	1	07/16/2026 14:33	DMG	A
PFDA	0.010U	U,S4	ug/kg	0.505	0.010	EPA 1633 Rev A	1	07/16/2026 14:33	DMG	A
PFDOA	0.010U	U,S4	ug/kg	0.505	0.010	EPA 1633 Rev A	1	07/16/2026 14:33	DMG	A
PFDoS	0.010U	U,S4	ug/kg	0.505	0.010	EPA 1633 Rev A	1	07/16/2026 14:33	DMG	A
PFDS	0.069J	J,S4	ug/kg	0.505	0.010	EPA 1633 Rev A	1	07/16/2026 14:33	DMG	A
PFEESA	0.010U	U,S4	ug/kg	0.505	0.010	EPA 1633 Rev A	1	07/16/2026 14:33	DMG	A
PFHpA	0.015J	J,S4	ug/kg	0.505	0.010	EPA 1633 Rev A	1	07/16/2026 14:33	DMG	A
PFHpS	0.020U	U,S4	ug/kg	0.505	0.020	EPA 1633 Rev A	1	07/16/2026 14:33	DMG	A
PFHxA	0.013J	J,S4	ug/kg	0.505	0.010	EPA 1633 Rev A	1	07/16/2026 14:33	DMG	A
PFHxS	0.033J	J,S4	ug/kg	0.505	0.020	EPA 1633 Rev A	1	07/16/2026 14:33	DMG	A

Results

Client Sample ID	26F1687-04	Collected	06/26/2026 13:05
Lab Sample ID	3461526004	Lab Receipt	06/29/2026 19:00

Per/Polyfluoroalkyl Substances (cont.)

Compound	Result	Flag	Units	RDL	MDL	Method	Dilution	Analysis Date/Time	By	Cntr
PFMBA	0.010U	U,S4	ug/kg	0.505	0.010	EPA 1633 Rev A	1	07/16/2026 14:33	DMG	A
PFMPA	0.020U	U,S4	ug/kg	0.505	0.020	EPA 1633 Rev A	1	07/16/2026 14:33	DMG	A
PFNA	0.010U	U,S4	ug/kg	0.505	0.010	EPA 1633 Rev A	1	07/16/2026 14:33	DMG	A
PFNS	0.030U	U,S4	ug/kg	0.505	0.030	EPA 1633 Rev A	1	07/16/2026 14:33	DMG	A
PFOA	0.106J	J,S4	ug/kg	0.505	0.030	EPA 1633 Rev A	1	07/16/2026 14:33	DMG	A
PFOS	0.457J	J,S4	ug/kg	0.505	0.030	EPA 1633 Rev A	1	07/16/2026 14:33	DMG	A
PFOSAm	0.044J	J,S4	ug/kg	0.505	0.010	EPA 1633 Rev A	1	07/16/2026 14:33	DMG	A
PFPeA	0.016J	J,S4	ug/kg	0.505	0.010	EPA 1633 Rev A	1	07/16/2026 14:33	DMG	A
PFPeS	0.010U	U,S4	ug/kg	0.505	0.010	EPA 1633 Rev A	1	07/16/2026 14:33	DMG	A
PFTDA	0.010U	U,S4	ug/kg	0.505	0.010	EPA 1633 Rev A	1	07/16/2026 14:33	DMG	A
PFTrDA	0.010U	U,S4	ug/kg	0.505	0.010	EPA 1633 Rev A	1	07/16/2026 14:33	DMG	A
PFUnA	0.010U	U,S4	ug/kg	0.505	0.010	EPA 1633 Rev A	1	07/16/2026 14:33	DMG	A

Results

Client Sample ID	26F1687-04	Collected	06/26/2026 13:05
Lab Sample ID	3461526004	Lab Receipt	06/29/2026 19:00

Per/Polyfluoroalkyl Substances (cont.)

Compound	Result	Flag	Units	RDL	MDL	Method	Dilution	Analysis Date/Time	By	Cntr

SURROGATES

Compound	CAS No	Recovery	Limits(%)	Analysis Date/Time	Qualifiers
13C2-10:2FTS	13C2-10:2FTS	106%	40 – 200	07/16/2026 14:33	
13C2-4:2FTS	13C2-4:2FTS	84.4%	40 – 165	07/16/2026 14:33	
13C2-6:2FTS	13C2-6:2FTS	86.2%	40 – 215	07/16/2026 14:33	
13C2-8:2FTS	13C2-8:2FTS	95.8%	40 – 275	07/16/2026 14:33	
13C2-PFDoA	13C2-PFDoA	79%	10 – 130	07/16/2026 14:33	
13C2-PFHxDA	13C2-PFHxDA	74.7%	25 – 135	07/16/2026 14:33	
13C2-PFTeDA	13C2-PFTeDA	71.8%	20 – 130	07/16/2026 14:33	
13C3-HFPO-DA	13C3-HFPO-DA	86.9%	40 – 130	07/16/2026 14:33	
13C3-PFBS	13C3-PFBS	80.7%	40 – 135	07/16/2026 14:33	
13C3-PFHxS	13C3-PFHxS	81.6%	40 – 130	07/16/2026 14:33	
13C4-PFBA	13C4-PFBA	89.1%	8 – 130	07/16/2026 14:33	
13C4-PFHpA	13C4-PFHpA	88.9%	40 – 130	07/16/2026 14:33	
13C5-PFHxA	13C5-PFHxA	90.3%	40 – 130	07/16/2026 14:33	
13C5-PFPeA	13C5-PFPeA	92.2%	35 – 130	07/16/2026 14:33	
13C6-PFDA	13C6-PFDA	79.8%	40 – 130	07/16/2026 14:33	
13C7-PFUnA	13C7-PFUnA	77.4%	40 – 130	07/16/2026 14:33	
13C8-PFOA	13C8-PFOA	89.2%	40 – 130	07/16/2026 14:33	
13C8-PFOS	13C8-PFOS	81.3%	40 – 130	07/16/2026 14:33	
13C8-PFOSA	13C8-PFOSA	68.3%	40 – 130	07/16/2026 14:33	
13C9-PFNA	13C9-PFNA	88.1%	40 – 130	07/16/2026 14:33	
D3-NMeFOSA	D3-NMeFOSA	39.6%	10 – 130	07/16/2026 14:33	
D3-NMeFOSAA	D3-NMeFOSAA	79.2%	40 – 135	07/16/2026 14:33	
D5-NEtFOSA	D5-NEtFOSA	38.5%	10 – 130	07/16/2026 14:33	
D5-NEtFOSAA	D5-NEtFOSAA	83.7%	40 – 150	07/16/2026 14:33	
D7-NMeFOSE	D7-NMeFOSE	56.3%	20 – 130	07/16/2026 14:33	
D9-NEtFOSE	D9-NEtFOSE	50.9%	15 – 130	07/16/2026 14:33	

WET CHEMISTRY

Compound	Result	Flag	Units	RDL	MDL	Method	Dilution	Analysis Date/Time	By	Cntr
Moisture	2.0	S4	%			In-House	1	07/06/2026 16:37	CER	
Total Solids	98.0	S4	%			In-House	1	07/06/2026 16:37	CER	

Results

Client Sample ID	26F1687-05	Collected	06/26/2026 13:20
Lab Sample ID	3461526005	Lab Receipt	06/29/2026 19:00

Per/Polyfluoroalkyl Substances

Compound	Result	Flag	Units	RDL	MDL	Method	Dilution	Analysis Date/Time	By	Cntr
11Cl-PF3OUdS	0.019U	U,S5	ug/kg	0.487	0.019	EPA 1633 Rev A	1	07/16/2026 14:48	DMG	A
3:3 FTCA	1.051U	U,S5	ug/kg	14.600	1.051	EPA 1633 Rev A	1	07/16/2026 14:48	DMG	A
4:2FTS	0.019U	U,S5	ug/kg	0.487	0.019	EPA 1633 Rev A	1	07/16/2026 14:48	DMG	A
5:3 FTCA	1.080U	U,S5	ug/kg	14.600	1.080	EPA 1633 Rev A	1	07/16/2026 14:48	DMG	A
6:2FTS	0.057J	J,S5	ug/kg	0.487	0.019	EPA 1633 Rev A	1	07/16/2026 14:48	DMG	A
7:3 FTCA	1.003U	U,S5	ug/kg	14.600	1.003	EPA 1633 Rev A	1	07/16/2026 14:48	DMG	A
8:2FTS	0.039U	U,S5	ug/kg	0.487	0.039	EPA 1633 Rev A	1	07/16/2026 14:48	DMG	A
9Cl-PF3ONS	0.029U	U,S5	ug/kg	0.487	0.029	EPA 1633 Rev A	1	07/16/2026 14:48	DMG	A
ADONA	0.010U	U,S5	ug/kg	0.487	0.010	EPA 1633 Rev A	1	07/16/2026 14:48	DMG	A
EtFOSE	0.060J	J,S5	ug/kg	0.487	0.019	EPA 1633 Rev A	1	07/16/2026 14:48	DMG	A
HFPO-DA	0.019U	U,S5	ug/kg	0.487	0.019	EPA 1633 Rev A	1	07/16/2026 14:48	DMG	A
MeFOSA	0.019U	U,S5	ug/kg	0.487	0.019	EPA 1633 Rev A	1	07/16/2026 14:48	DMG	A
MeFOSE	0.041J	J,S5	ug/kg	0.487	0.019	EPA 1633 Rev A	1	07/16/2026 14:48	DMG	A
NEtFOSA	0.040J	J,S5	ug/kg	0.487	0.019	EPA 1633 Rev A	1	07/16/2026 14:48	DMG	A
NEtFOSAA	0.148J	J,S5	ug/kg	0.487	0.029	EPA 1633 Rev A	1	07/16/2026 14:48	DMG	A
NFDHA	0.019U	U,S5	ug/kg	0.487	0.019	EPA 1633 Rev A	1	07/16/2026 14:48	DMG	A
NMeFOSAA	0.029U	U,S5	ug/kg	0.487	0.029	EPA 1633 Rev A	1	07/16/2026 14:48	DMG	A
PFBA	0.039J	J,S5	ug/kg	0.487	0.010	EPA 1633 Rev A	1	07/16/2026 14:48	DMG	A
PFBS	0.019U	U,S5	ug/kg	0.487	0.019	EPA 1633 Rev A	1	07/16/2026 14:48	DMG	A
PFDA	0.025J	J,S5	ug/kg	0.487	0.010	EPA 1633 Rev A	1	07/16/2026 14:48	DMG	A
PFDOA	0.010U	U,S5	ug/kg	0.487	0.010	EPA 1633 Rev A	1	07/16/2026 14:48	DMG	A
PFDoS	0.010U	U,S5	ug/kg	0.487	0.010	EPA 1633 Rev A	1	07/16/2026 14:48	DMG	A
PFDS	0.087J	J,S5	ug/kg	0.487	0.010	EPA 1633 Rev A	1	07/16/2026 14:48	DMG	A
PFEESA	0.010U	U,S5	ug/kg	0.487	0.010	EPA 1633 Rev A	1	07/16/2026 14:48	DMG	A
PFHpA	0.036J	J,S5	ug/kg	0.487	0.010	EPA 1633 Rev A	1	07/16/2026 14:48	DMG	A
PFHpS	0.019U	U,S5	ug/kg	0.487	0.019	EPA 1633 Rev A	1	07/16/2026 14:48	DMG	A
PFHxA	0.055J	J,S5	ug/kg	0.487	0.010	EPA 1633 Rev A	1	07/16/2026 14:48	DMG	A
PFHxS	0.025J	J,S5	ug/kg	0.487	0.019	EPA 1633 Rev A	1	07/16/2026 14:48	DMG	A

Results

Client Sample ID	26F1687-05	Collected	06/26/2026 13:20
Lab Sample ID	3461526005	Lab Receipt	06/29/2026 19:00

Per/Polyfluoroalkyl Substances (cont.)

Compound	Result	Flag	Units	RDL	MDL	Method	Dilution	Analysis Date/Time	By	Cntr
PFMBA	0.010U	U,S5	ug/kg	0.487	0.010	EPA 1633 Rev A	1	07/16/2026 14:48	DMG	A
PFMPA	0.019U	U,S5	ug/kg	0.487	0.019	EPA 1633 Rev A	1	07/16/2026 14:48	DMG	A
PFNA	0.019J	J,S5	ug/kg	0.487	0.010	EPA 1633 Rev A	1	07/16/2026 14:48	DMG	A
PFNS	0.029U	U,S5	ug/kg	0.487	0.029	EPA 1633 Rev A	1	07/16/2026 14:48	DMG	A
PFOA	0.229J	J,S5	ug/kg	0.487	0.029	EPA 1633 Rev A	1	07/16/2026 14:48	DMG	A
PFOS	0.240J	J,S5	ug/kg	0.487	0.029	EPA 1633 Rev A	1	07/16/2026 14:48	DMG	A
PFOSAm	0.029J	J,S5	ug/kg	0.487	0.010	EPA 1633 Rev A	1	07/16/2026 14:48	DMG	A
PFPeA	0.038J	J,S5	ug/kg	0.487	0.010	EPA 1633 Rev A	1	07/16/2026 14:48	DMG	A
PFPeS	0.010U	U,S5	ug/kg	0.487	0.010	EPA 1633 Rev A	1	07/16/2026 14:48	DMG	A
PFTDA	0.010U	U,S5	ug/kg	0.487	0.010	EPA 1633 Rev A	1	07/16/2026 14:48	DMG	A
PFTrDA	0.010U	U,S5	ug/kg	0.487	0.010	EPA 1633 Rev A	1	07/16/2026 14:48	DMG	A
PFUnA	0.010U	U,S5	ug/kg	0.487	0.010	EPA 1633 Rev A	1	07/16/2026 14:48	DMG	A

Results

Client Sample ID	26F1687-05	Collected	06/26/2026 13:20
Lab Sample ID	3461526005	Lab Receipt	06/29/2026 19:00

Per/Polyfluoroalkyl Substances (cont.)

Compound	Result	Flag	Units	RDL	MDL	Method	Dilution	Analysis Date/Time	By	Cntr

SURROGATES

Compound	CAS No	Recovery	Limits(%)	Analysis Date/Time	Qualifiers
13C2-10:2FTS	13C2-10:2FTS	157%	40 – 200	07/16/2026 14:48	
13C2-4:2FTS	13C2-4:2FTS	146%	40 – 165	07/16/2026 14:48	
13C2-6:2FTS	13C2-6:2FTS	160%	40 – 215	07/16/2026 14:48	
13C2-8:2FTS	13C2-8:2FTS	205%	40 – 275	07/16/2026 14:48	
13C2-PFDoA	13C2-PFDoA	76%	10 – 130	07/16/2026 14:48	
13C2-PFHxDA	13C2-PFHxDA	73.4%	25 – 135	07/16/2026 14:48	
13C2-PFTeDA	13C2-PFTeDA	73%	20 – 130	07/16/2026 14:48	
13C3-HFPO-DA	13C3-HFPO-DA	82%	40 – 130	07/16/2026 14:48	
13C3-PFBS	13C3-PFBS	72.7%	40 – 135	07/16/2026 14:48	
13C3-PFHxS	13C3-PFHxS	78.9%	40 – 130	07/16/2026 14:48	
13C4-PFBA	13C4-PFBA	85.1%	8 – 130	07/16/2026 14:48	
13C4-PFHpA	13C4-PFHpA	88%	40 – 130	07/16/2026 14:48	
13C5-PFHxA	13C5-PFHxA	86.8%	40 – 130	07/16/2026 14:48	
13C5-PFPeA	13C5-PFPeA	86.5%	35 – 130	07/16/2026 14:48	
13C6-PFDA	13C6-PFDA	79.8%	40 – 130	07/16/2026 14:48	
13C7-PFUnA	13C7-PFUnA	75.4%	40 – 130	07/16/2026 14:48	
13C8-PFOA	13C8-PFOA	86.2%	40 – 130	07/16/2026 14:48	
13C8-PFOS	13C8-PFOS	81.9%	40 – 130	07/16/2026 14:48	
13C8-PFOSA	13C8-PFOSA	61.6%	40 – 130	07/16/2026 14:48	
13C9-PFNA	13C9-PFNA	87%	40 – 130	07/16/2026 14:48	
D3-NMeFOSA	D3-NMeFOSA	45.4%	10 – 130	07/16/2026 14:48	
D3-NMeFOSAA	D3-NMeFOSAA	92.8%	40 – 135	07/16/2026 14:48	
D5-NEtFOSA	D5-NEtFOSA	42.9%	10 – 130	07/16/2026 14:48	
D5-NEtFOSAA	D5-NEtFOSAA	104%	40 – 150	07/16/2026 14:48	
D7-NMeFOSE	D7-NMeFOSE	49.4%	20 – 130	07/16/2026 14:48	
D9-NEtFOSE	D9-NEtFOSE	43.9%	15 – 130	07/16/2026 14:48	

WET CHEMISTRY

Compound	Result	Flag	Units	RDL	MDL	Method	Dilution	Analysis Date/Time	By	Cntr
Moisture	2.0	S5	%			In-House	1	07/06/2026 16:37	CER	
Total Solids	98.0	S5	%			In-House	1	07/06/2026 16:37	CER	

Results

Client Sample ID	26F1687-06	Collected	06/26/2026 13:30
Lab Sample ID	3461526006	Lab Receipt	06/29/2026 19:00

Per/Polyfluoroalkyl Substances

Compound	Result	Flag	Units	RDL	MDL	Method	Dilution	Analysis Date/Time	By	Cntr
11Cl-PF3OUdS	0.019U	U,S6	ug/kg	0.477	0.019	EPA 1633 Rev A	1	07/16/2026 15:04	DMG	A
3:3 FTCA	1.030U	U,S6	ug/kg	14.301	1.030	EPA 1633 Rev A	1	07/16/2026 15:04	DMG	A
4:2FTS	0.019U	U,S6	ug/kg	0.477	0.019	EPA 1633 Rev A	1	07/16/2026 15:04	DMG	A
5:3 FTCA	1.058U	U,S6	ug/kg	14.301	1.058	EPA 1633 Rev A	1	07/16/2026 15:04	DMG	A
6:2FTS	0.058J	J,S6	ug/kg	0.477	0.019	EPA 1633 Rev A	1	07/16/2026 15:04	DMG	A
7:3 FTCA	0.982U	U,S6	ug/kg	14.301	0.982	EPA 1633 Rev A	1	07/16/2026 15:04	DMG	A
8:2FTS	0.038U	U,S6	ug/kg	0.477	0.038	EPA 1633 Rev A	1	07/16/2026 15:04	DMG	A
9Cl-PF3ONS	0.029U	U,S6	ug/kg	0.477	0.029	EPA 1633 Rev A	1	07/16/2026 15:04	DMG	A
ADONA	0.010U	U,S6	ug/kg	0.477	0.010	EPA 1633 Rev A	1	07/16/2026 15:04	DMG	A
EtFOSE	0.019U	U,S6	ug/kg	0.477	0.019	EPA 1633 Rev A	1	07/16/2026 15:04	DMG	A
HFPO-DA	0.019U	U,S6	ug/kg	0.477	0.019	EPA 1633 Rev A	1	07/16/2026 15:04	DMG	A
MeFOSA	0.019U	U,S6	ug/kg	0.477	0.019	EPA 1633 Rev A	1	07/16/2026 15:04	DMG	A
MeFOSE	0.019U	U,S6	ug/kg	0.477	0.019	EPA 1633 Rev A	1	07/16/2026 15:04	DMG	A
NEtFOSA	0.019U	U,S6	ug/kg	0.477	0.019	EPA 1633 Rev A	1	07/16/2026 15:04	DMG	A
NEtFOSAA	0.029U	U,S6	ug/kg	0.477	0.029	EPA 1633 Rev A	1	07/16/2026 15:04	DMG	A
NFDHA	0.019U	U,S6	ug/kg	0.477	0.019	EPA 1633 Rev A	1	07/16/2026 15:04	DMG	A
NMeFOSAA	0.029U	U,S6	ug/kg	0.477	0.029	EPA 1633 Rev A	1	07/16/2026 15:04	DMG	A
PFBA	0.019J	J,S6	ug/kg	0.477	0.010	EPA 1633 Rev A	1	07/16/2026 15:04	DMG	A
PFBS	0.019U	U,S6	ug/kg	0.477	0.019	EPA 1633 Rev A	1	07/16/2026 15:04	DMG	A
PFDA	0.010U	U,S6	ug/kg	0.477	0.010	EPA 1633 Rev A	1	07/16/2026 15:04	DMG	A
PFDOA	0.010U	U,S6	ug/kg	0.477	0.010	EPA 1633 Rev A	1	07/16/2026 15:04	DMG	A
PFDoS	0.010U	U,S6	ug/kg	0.477	0.010	EPA 1633 Rev A	1	07/16/2026 15:04	DMG	A
PFDS	0.010U	U,S6	ug/kg	0.477	0.010	EPA 1633 Rev A	1	07/16/2026 15:04	DMG	A
PFEESA	0.010U	U,S6	ug/kg	0.477	0.010	EPA 1633 Rev A	1	07/16/2026 15:04	DMG	A
PFHpA	0.010U	U,S6	ug/kg	0.477	0.010	EPA 1633 Rev A	1	07/16/2026 15:04	DMG	A
PFHpS	0.019U	U,S6	ug/kg	0.477	0.019	EPA 1633 Rev A	1	07/16/2026 15:04	DMG	A
PFHxA	0.010J	J,S6	ug/kg	0.477	0.010	EPA 1633 Rev A	1	07/16/2026 15:04	DMG	A
PFHxS	0.023J	J,S6	ug/kg	0.477	0.019	EPA 1633 Rev A	1	07/16/2026 15:04	DMG	A

Results

Client Sample ID	26F1687-06	Collected	06/26/2026 13:30
Lab Sample ID	3461526006	Lab Receipt	06/29/2026 19:00

Per/Polyfluoroalkyl Substances (cont.)

Compound	Result	Flag	Units	RDL	MDL	Method	Dilution	Analysis Date/Time	By	Cntr
PFMBA	0.010U	U,S6	ug/kg	0.477	0.010	EPA 1633 Rev A	1	07/16/2026 15:04	DMG	A
PFMPA	0.019U	U,S6	ug/kg	0.477	0.019	EPA 1633 Rev A	1	07/16/2026 15:04	DMG	A
PFNA	0.010U	U,S6	ug/kg	0.477	0.010	EPA 1633 Rev A	1	07/16/2026 15:04	DMG	A
PFNS	0.029U	U,S6	ug/kg	0.477	0.029	EPA 1633 Rev A	1	07/16/2026 15:04	DMG	A
PFOA	0.059J	J,S6	ug/kg	0.477	0.029	EPA 1633 Rev A	1	07/16/2026 15:04	DMG	A
PFOS	0.224J	J,S6	ug/kg	0.477	0.029	EPA 1633 Rev A	1	07/16/2026 15:04	DMG	A
PFOSAm	0.010U	U,S6	ug/kg	0.477	0.010	EPA 1633 Rev A	1	07/16/2026 15:04	DMG	A
PFPeA	0.016J	J,S6	ug/kg	0.477	0.010	EPA 1633 Rev A	1	07/16/2026 15:04	DMG	A
PFPeS	0.010U	U,S6	ug/kg	0.477	0.010	EPA 1633 Rev A	1	07/16/2026 15:04	DMG	A
PFTDA	0.010U	U,S6	ug/kg	0.477	0.010	EPA 1633 Rev A	1	07/16/2026 15:04	DMG	A
PFTrDA	0.010U	U,S6	ug/kg	0.477	0.010	EPA 1633 Rev A	1	07/16/2026 15:04	DMG	A
PFUnA	0.010U	U,S6	ug/kg	0.477	0.010	EPA 1633 Rev A	1	07/16/2026 15:04	DMG	A

Results

Client Sample ID	26F1687-06	Collected	06/26/2026 13:30
Lab Sample ID	3461526006	Lab Receipt	06/29/2026 19:00

Per/Polyfluoroalkyl Substances (cont.)

Compound	Result	Flag	Units	RDL	MDL	Method	Dilution	Analysis Date/Time	By	Cntr

SURROGATES

Compound	CAS No	Recovery	Limits(%)	Analysis Date/Time	Qualifiers
13C2-10:2FTS	13C2-10:2FTS	104%	40 – 200	07/16/2026 15:04	
13C2-4:2FTS	13C2-4:2FTS	79%	40 – 165	07/16/2026 15:04	
13C2-6:2FTS	13C2-6:2FTS	81.4%	40 – 215	07/16/2026 15:04	
13C2-8:2FTS	13C2-8:2FTS	92.5%	40 – 275	07/16/2026 15:04	
13C2-PFDoA	13C2-PFDoA	82.2%	10 – 130	07/16/2026 15:04	
13C2-PFHxDA	13C2-PFHxDA	77.6%	25 – 135	07/16/2026 15:04	
13C2-PFTeDA	13C2-PFTeDA	76.5%	20 – 130	07/16/2026 15:04	
13C3-HFPO-DA	13C3-HFPO-DA	86.6%	40 – 130	07/16/2026 15:04	
13C3-PFBS	13C3-PFBS	79.4%	40 – 135	07/16/2026 15:04	
13C3-PFHxS	13C3-PFHxS	80.3%	40 – 130	07/16/2026 15:04	
13C4-PFBA	13C4-PFBA	87.4%	8 – 130	07/16/2026 15:04	
13C4-PFHpA	13C4-PFHpA	86.6%	40 – 130	07/16/2026 15:04	
13C5-PFHxA	13C5-PFHxA	86.9%	40 – 130	07/16/2026 15:04	
13C5-PFPeA	13C5-PFPeA	88.7%	35 – 130	07/16/2026 15:04	
13C6-PFDA	13C6-PFDA	81.8%	40 – 130	07/16/2026 15:04	
13C7-PFUnA	13C7-PFUnA	79.8%	40 – 130	07/16/2026 15:04	
13C8-PFOA	13C8-PFOA	88.4%	40 – 130	07/16/2026 15:04	
13C8-PFOS	13C8-PFOS	80.8%	40 – 130	07/16/2026 15:04	
13C8-PFOSA	13C8-PFOSA	69.7%	40 – 130	07/16/2026 15:04	
13C9-PFNA	13C9-PFNA	89.2%	40 – 130	07/16/2026 15:04	
D3-NMeFOSA	D3-NMeFOSA	45.5%	10 – 130	07/16/2026 15:04	
D3-NMeFOSAA	D3-NMeFOSAA	80.3%	40 – 135	07/16/2026 15:04	
D5-NEtFOSA	D5-NEtFOSA	46.4%	10 – 130	07/16/2026 15:04	
D5-NEtFOSAA	D5-NEtFOSAA	84.1%	40 – 150	07/16/2026 15:04	
D7-NMeFOSE	D7-NMeFOSE	56.5%	20 – 130	07/16/2026 15:04	
D9-NEtFOSE	D9-NEtFOSE	54.5%	15 – 130	07/16/2026 15:04	

WET CHEMISTRY

Compound	Result	Flag	Units	RDL	MDL	Method	Dilution	Analysis Date/Time	By	Cntr
Moisture	1.0	S6	%			In-House	1	07/06/2026 16:37	CER	
Total Solids	99.0	S6	%			In-House	1	07/06/2026 16:37	CER	

Sample - Method Cross Reference Table

Lab ID	Sample ID	Analysis Method	Preparation Method	Leachate Method
3461526001	26F1687-01	EPA 1633 Rev A In-House	EPA 1633 Rev A N/A	
3461526002	26F1687-02	EPA 1633 Rev A In-House	EPA 1633 Rev A N/A	
3461526003	26F1687-03	EPA 1633 Rev A In-House	EPA 1633 Rev A N/A	
3461526004	26F1687-04	EPA 1633 Rev A In-House	EPA 1633 Rev A N/A	
3461526005	26F1687-05	EPA 1633 Rev A In-House	EPA 1633 Rev A N/A	
3461526006	26F1687-06	EPA 1633 Rev A In-House	EPA 1633 Rev A N/A	

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Lab ID	Sample ID	Preparation Method	Prep Batch	Prep Date/Time	By	Analysis Method	Anly Batch
3461526001	26F1687-01	EPA 1633 Rev A N/A	1561727 N/A	07/13/2026 06:36 N/A	KSH	EPA 1633 Rev A In-House	1562421 1560178
3461526002	26F1687-02	EPA 1633 Rev A N/A	1561575 N/A	07/10/2026 06:24 N/A	DEC	EPA 1633 Rev A In-House	1562126 1560178
3461526003	26F1687-03	EPA 1633 Rev A N/A	1561727 N/A	07/13/2026 06:36 N/A	KSH	EPA 1633 Rev A In-House	1562421 1560178
3461526004	26F1687-04	EPA 1633 Rev A N/A	1561575 N/A	07/10/2026 06:24 N/A	DEC	EPA 1633 Rev A In-House	1562126 1560178
3461526005	26F1687-05	EPA 1633 Rev A N/A	1561575 N/A	07/10/2026 06:24 N/A	DEC	EPA 1633 Rev A In-House	1562126 1560178
3461526006	26F1687-06	EPA 1633 Rev A N/A	1561575 N/A	07/10/2026 06:24 N/A	DEC	EPA 1633 Rev A In-House	1562126 1560178

3461526
Logged By: GRD
PM: SIW

SUBCONTRACT Notification, Purchase Order and Chain-of-Custody

Project No.: 26F1687

This information is being sent to inform you that ALS-Stratford intends to subcontract certain samples to another licensed laboratory for specific parameters that we cannot perform in-house. The specific paramters that will be subcontracted are detailed below. Do not contact the subcontract laboratory directly. Please contact your project manager for further information.

E-mail lab reports to: USAEnviro.Stratford@alsglobal.com **Sample confirmations to:** NASTR.Subcontract@alsglobal.com
Mail Hard Copies to: The address below

SENDING LABORATORY:

ALS Environmental - Stratford
120 Research Dr
Stratford, CT 06615
Phone: 203.325.1371

RECEIVING LABORATORY:

ALS-Middletown
301 Fulling Mill Road
Middletown, PA 17057
Phone :(717) 944-5541

Sample ID: SB-7 (0-2) **ALS Ref: 26F1687-01**

Matrix: Soil **Date Sampled :** 06/26/2026 08:40

Analysis Needed	Date Due	Holding Time Expires	Comments
Q_P_PFAS, 1633a Target List	07/07/2026 19:00	09/24/2026 08:40	

Containers Supplied:
10_250mL HPDE Plastic PFAS Free (G)

Sample ID: SB-7 (10-12) **ALS Ref: 26F1687-02**

Matrix: Soil **Date Sampled :** 06/26/2026 08:50

Analysis Needed	Date Due	Holding Time Expires	Comments
Q_P_PFAS, 1633a Target List	07/07/2026 19:00	09/24/2026 08:50	

Containers Supplied:
10_250mL HPDE Plastic PFAS Free (G)

4°

Purchase Order No.: 26F1687
Deliverables required: NY ASP B Package
EDDs required: NYSDEC

Samples from State of: NY
Collected by: Ashley Platt

Data Pkg DUE:
Special Info:
Reporting level: MDL/LOD

Chain-of-Custody Information

Released By ALS-Stratford Sample Control	Date	Received By	Date
Jenny M Fogle	6/26/2026	Mark M 6/29/26	0813
Received By	Date	Received in Subcontract Lab By	Date
Mark M 6/29/26	1015AM		
Rec'd: DJ 6/29/26	10:37am	Rec'd: DJ 6/29/26	10:37am ALS 6-29-26 1400

SUBCONTRACT Notification, Purchase Order and Chain-of-Custody

Project No.: 26F1687

This information is being sent to inform you that ALS-Stratford intends to subcontract certain samples to another licensed laboratory for specific parameters that we cannot perform in-house. The specific paramters that will be subcontracted are detailed below. Do not contact the subcontract laboratory directly. Please contact your project manager for further information.

E-mail lab reports to: USAEnviro.Stratford@alsglobal.com **Sample confirmations to:** NASTR.Subcontract@alsglobal.com
Mail Hard Copies to: The address below

Sample ID: SB-7 (12-14) **ALS Ref: 26F1687-03**

Matrix: Soil **Date Sampled :** 06/26/2026 09:00

Analysis Needed	Date Due	Holding Time Expires	Comments
Q_P_PFAS, 1633a Target List	07/07/2026 19:00	09/24/2026 09:00	

Containers Supplied:
10_250mL HPDE Plastic PFAS Free (G)

Sample ID: SB-4 (0-2) **ALS Ref: 26F1687-04**

Matrix: Soil **Date Sampled :** 06/26/2026 13:05

Analysis Needed	Date Due	Holding Time Expires	Comments
Q_P_PFAS, 1633a Target List	07/07/2026 19:00	09/24/2026 13:05	

Containers Supplied:
10_250mL HPDE Plastic PFAS Free (G)

Sample ID: SB-4 (12-14) **ALS Ref: 26F1687-05**

Matrix: Soil **Date Sampled :** 06/26/2026 13:20

Analysis Needed	Date Due	Holding Time Expires	Comments
Q_P_PFAS, 1633a Target List	07/07/2026 19:00	09/24/2026 13:20	

Containers Supplied:
10_250mL HPDE Plastic PFAS Free (G)

Purchase Order No.: 26F1687
Deliverables required: NY ASP B Package
EDDs required: NYSDEC

Samples from State of: NY
Collected by: Ashley Platt

Data Pkg DUE:
Special Info:
Reporting level: MDL/LOD

Chain-of-Custody Information

Released By ALS-Stratford Sample Control	Date	Received By	Date
Jenny M Fogle	6/26/2026	[signature] 6/29/26	08:3

Received By	Date	Received in Subcontract Lab By	Date
[signature] 6/29/26	10:15AM	Rec'd: DJ 6/29/26 10:37Am	ALS 6-29-26 1900

Rec'd: DJ 6/29/26 10:37Am

524

6/26/2026

SUBCONTRACT Notification, Purchase Order and Chain-of-Custody

Project No.: 26F1687

This information is being sent to inform you that ALS-Stratford intends to subcontract certain samples to another licensed laboratory for specific parameters that we cannot perform in-house. The specific paramters that will be subcontracted are detailed below. Do not contact the subcontract laboratory directly. Please contact your project manager for further information.

E-mail lab reports to: USAEnviro.Stratford@alsglobal.com **Sample confirmations to:** NASTR.Subcontract@alsglobal.com
Mail Hard Copies to: The address below

Sample ID: SB-4 (14-15) **ALS Ref: 26F1687-06**

Matrix: Soil **Date Sampled :** 06/26/2026 13:30

Analysis Needed	Date Due	Holding Time Expires	Comments
Q_P_PFAS, 1633a Target List	07/07/2026 19:00	09/24/2026 13:30	

Containers Supplied:
10_250mL HPDE Plastic PFAS Free (G)

34 of 35

Purchase Order No.: 26F1687
Deliverables required: NY ASP B Package
EDDs required: NYSDEC

Samples from State of: NY
Collected by: Ashley Platt

Data Pkg DUE:
Special Info:
Reporting level: MDL/LOD

Chain-of-Custody Information

Jenny M Fogle 6/26/2026

Released By ALS-Stratford Sample Control Date

Received By Date

Received By 6/29/26 1015AM

Received By Date

Received in Subcontract Lab By Date

Rec'd: DS 6/29/26 10:37am

Rec'd: DS 6/29/26 10:37AM ALS 6-29-26

7/27/2026 3:03 PM

Middletown Sample Condition Form

Client ALS Stratford Workorder 3461526

Temp °C 4 Therm ID 352 Ice? (Y) N N/A Initials & Date GRD 6/30/26

Fedex UPS Client (ALS) Other Tracking # —

	Yes	No[1]	N/A	Comments
Cooler Custody Seals present & intact			α	
Sample Custody Seals present & intact			α	
Chain-of-Custody present	α			
Sample collector name present *If not present, must contact PM/client to request name.*	α			
COC/bottle labels complete & in agreement		α		
•Sample location	α			
•Date and time of sample collection				
•Type(s) of preservation				
•Number of containers	α			
•Composite or grab		α		
•Matrix	α			
Proper containers, preservation, and volume per method				
Received within hold time				
Containers intact	α			
Trip blanks present (EPA 504, EPA 524)			α	
Field blanks present (Hg 1631, PFAS)				
NJ ≤ 4 Days				
CR6 Samples Filtered				
OP Samples Filtered				
WV Containers 0-6°C				
SDWA compliance reporting			α	

[1] *If No, provide comment*

Rad Screen (uCi) —

PM - PM to contact client
N/A - Not Applicable
UC - Updated coc with missing information

Review Comments:

7/27/2026 3:03 PM

Technical Report

prepared for:

Tenen Environmental
465 E 188th Street #112
Bronx NY, 10458
Attention: Ashley Platt

Report Date: 07/27/2026
Client Project ID: 260 W 126th St
Project (SDG) No.: 26G0520

Revision No. **1.0**

120 RESEARCH DRIVE STRATFORD, CT 06615 ■ 132-02 89th AVENUE RICHMOND HILL, NY 11418
www.alsglobal.com/usaenviro (203) 325-1371 FAX (203) 357-0166 nastr.clientservices@alsglobal.com

Report Date: 07/27/2026
Client Project ID: 260 W 126th St
Project (SDG) No.: 26G0520

Tenen Environmental
465 E 188th Street #112
Bronx NY, 10458
Attention: Ashley Platt

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on July 09, 2026 and listed below. The project was identified as your project: **260 W 126th St**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Sample and Analysis Qualifiers section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the Sample and Data Qualifiers Relating to This Work Order section of this report and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
26G0520-01	SV-7	Soil Vapor	07/09/2026	07/09/2026
26G0520-02	AA-2	Outdoor Ambient Air	07/09/2026	07/09/2026

General Notes for Project (SDG) No.: 26G0520

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. ALS' liability for the above data is limited to the dollar value paid to ALS for the referenced project.
4. This report shall not be reproduced without the written approval of ALS, Inc.
5. All analyses conducted met method or Laboratory SOP requirements. See the Sample and Data Qualifiers Section for further information.
6. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
7. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by ALS.
8. Analyses conducted at ALS, Inc. Stratford, CT are indicated by NYDOH-NY10854, NJDEP-CT005, PADEP-68-04440, CTDPH-PH0840; those conducted at ALS, Inc., Richmond Hill, NY are indicated by NYDOH-NY12058, NJDEP-NY037, CTDPH-PH0837, NHDES-NH2097, MDDEP-375, PADEP-68-06231.

Approved By:

Dr. Pejman Ghaemi
Lead Technical Director - Queens

Date: 07/27/2026

Positive Hits Included in This Report

Excludes Subcontracted Analysis

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Units	Specific Method	Analyzed
26G0520-01 - SV-7								
Acetone	4.5		D	1.7	17	ug/m³	EPA TO-15	07/15/26 2:02
Acrylonitrile	9.7		D	2.9	15	ug/m³	EPA TO-15	07/15/26 2:02
Dichlorodifluoromethane	2.0		D	0.39	0.70	ug/m³	EPA TO-15	07/15/26 2:02
Toluene	0.59		D	0.21	0.53	ug/m³	EPA TO-15	07/15/26 2:02
Trichlorofluoromethane (Freon 11)	1.3		D	0.29	0.80	ug/m³	EPA TO-15	07/15/26 2:02
26G0520-02 - AA-2								
2-Butanone	1.2		D	0.71	21	ug/m³	EPA TO-15	07/15/26 2:43
Acetone	9.0		D	1.7	17	ug/m³	EPA TO-15	07/15/26 2:43
Benzene	0.54		D	0.16	0.45	ug/m³	EPA TO-15	07/15/26 2:43
Chloromethane	1.1		D	0.21	0.29	ug/m³	EPA TO-15	07/15/26 2:43
cis-1,2-Dichloroethylene	0.34		D	0.14	0.28	ug/m³	EPA TO-15	07/15/26 2:43
Dichlorodifluoromethane	1.9		D	0.39	0.70	ug/m³	EPA TO-15	07/15/26 2:43
Ethyl acetate	1.6	TO-LCS-L	D	0.31	26	ug/m³	EPA TO-15	07/15/26 2:43
Isopropanol	4.2		D	0.084	2.1	ug/m³	EPA TO-15	07/15/26 2:43
n-Hexane	0.75		D	0.16	0.50	ug/m³	EPA TO-15	07/15/26 2:43
p- & m- Xylenes	1.4	TO-MPX	D	0.32	1.2	ug/m³	EPA TO-15	07/15/26 2:43
Toluene	1.5		D	0.21	0.53	ug/m³	EPA TO-15	07/15/26 2:43
Trichlorofluoromethane (Freon 11)	1.3		D	0.29	0.80	ug/m³	EPA TO-15	07/15/26 2:43
Xylenes, Total	1.4		D	0.51	1.8	ug/m³	EPA TO-15	07/15/26 2:43

Client:	Tenen Environmental	**Sample ID:**	**26G0520-01**
Client Project:	260 W 126th St	**Date Received:**	07/09/2026
Client Sample ID:	SV-7	**Collection Date/Time:**	7/9/26 8:30

Lab ID:	**26G0520-01**	**Laboratory:**	ALS Environmental - Queens
Analysis:	**Volatile Organic Compounds in Air by GC/MS**	**Matrix:**	Soil Vapor
Prep Method:	Sample Prepared by Method: EPA TO15 PREP		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,1,1,2-Tetrachloroethane	ND		U	0.30	0.97	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
1,1,1-Trichloroethane	ND		U	0.27	0.77	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
1,1,2,2-Tetrachloroethane	ND		U	0.28	0.97	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		U	0.39	1.1	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
1,1,2-Trichloroethane	ND		U	0.28	0.77	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
1,1-Dichloroethane	ND		U	0.23	0.57	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
1,1-Dichloroethylene	ND		U	0.24	0.28	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
1,2,4-Trichlorobenzene	ND		U	0.40	53	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
1,2,4-Trimethylbenzene	ND		U	0.23	0.70	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
1,2-Dibromoethane	ND		U	0.34	1.1	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
1,2-Dichlorobenzene	ND		U	0.26	0.85	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
1,2-Dichloroethane	ND		U	0.26	0.57	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
1,2-Dichloropropane	ND		U	0.22	0.65	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
1,2-Dichlorotetrafluoroethane	ND		U	0.50	0.99	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
1,3,5-Trimethylbenzene	ND		U	0.11	0.70	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
1,3-Butadiene	ND		U	0.097	0.94	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
1,3-Dichlorobenzene	ND		U	0.24	0.85	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
1,3-Dichloropropane	ND		U	0.20	0.65	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
1,4-Dichlorobenzene	ND		U	0.20	0.85	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
1,4-Dioxane	ND		U	0.54	2.6	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
^2,2,4-Trimethylpentane	ND		U	0.33	0.33	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
2-Butanone	ND		U	0.71	21	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
2-Hexanone	ND		U	0.31	1.2	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
3-Chloropropene	ND		U	0.19	2.2	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
4-Methyl-2-pentanone	ND		U	0.26	0.58	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
Acetone	**4.5**		D	1.7	17	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
^Acrolein	ND		U	0.20	0.32	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
Acrylonitrile	**9.7**		D	2.9	15	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
Benzene	ND		U	0.16	0.45	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
Benzyl chloride	ND		U	0.23	18	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
Bromodichloromethane	ND		U	0.28	0.95	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
Bromoform	ND		U	0.62	1.5	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
Bromomethane	ND		U	0.24	0.55	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
Carbon disulfide	ND		U	0.11	0.44	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
Carbon tetrachloride	ND		U	0.27	0.27	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
Chlorobenzene	ND		U	0.25	0.65	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
Chloroethane	ND		U	0.21	0.37	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
Chloroform	ND		U	0.19	0.69	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
Chloromethane	ND		U	0.21	0.29	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
cis-1,2-Dichloroethylene	ND		U	0.14	0.28	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
cis-1,3-Dichloropropylene	ND		U	0.25	0.64	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
Cyclohexane	ND		U	0.34	0.49	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
Dibromochloromethane	ND		U	0.49	1.2	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
Dichlorodifluoromethane	**2.0**		D	0.39	0.70	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR

Client:	Tenen Environmental	**Sample ID:**	**26G0520-01**
Client Project:	260 W 126th St	**Date Received:**	07/09/2026
Client Sample ID:	SV-7	**Collection Date/Time:**	7/9/26 8:30

Lab ID:	**26G0520-01**	**Laboratory:**	ALS Environmental - Queens
Analysis:	**Volatile Organic Compounds in Air by GC/MS**	**Matrix:**	Soil Vapor
Prep Method:	Sample Prepared by Method: EPA TO15 PREP		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Ethyl acetate	ND	TO-LCS-L	U	0.31	26	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
Ethyl Benzene	ND		U	0.21	0.61	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
Hexachlorobutadiene	ND		U	0.58	1.5	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
Isopropanol	ND		U	0.084	2.1	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
Isopropylbenzene	ND		U	0.13	0.70	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
Methyl Methacrylate	ND		U	0.36	0.58	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
Methyl tert-butyl ether (MTBE)	ND		U	0.16	0.51	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
Methylene chloride	ND		U	0.17	3.0	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
^Naphthalene	ND		U	0.51	7.4	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
n-Butylbenzene	ND		U	0.23	0.78	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
n-Heptane	ND		U	0.22	0.58	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
n-Hexane	ND		U	0.16	0.50	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
n-Propylbenzene	ND		U	0.18	0.70	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
o-Xylene	ND		U	0.22	0.61	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
p- & m- Xylenes	ND		U	0.32	1.2	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
p-Ethyltoluene	ND		U	0.24	0.70	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
p-Isopropyltoluene	ND		U	0.14	0.78	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
Propylene	ND	TO-CCV, TO-LCS-L	U	0.14	0.24	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
sec-Butylbenzene	ND		U	0.20	0.78	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
Styrene	ND		U	0.19	0.60	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
tert-Butylbenzene	ND		U	0.30	0.78	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
Tetrachloroethylene	ND		U	0.23	0.96	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
Tetrahydrofuran	ND		U	0.14	0.84	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
Toluene	**0.59**		D	0.21	0.53	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
trans-1,2-Dichloroethylene	ND		U	0.13	0.56	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
trans-1,3-Dichloropropylene	ND		U	0.26	0.64	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
Trichloroethylene	ND		U	0.23	0.23	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
Trichlorofluoromethane (Freon 11)	**1.3**		D	0.29	0.80	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
Vinyl acetate	ND	TO-CCV	U	0.25	0.50	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
Vinyl bromide	ND		U	0.22	0.62	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
Vinyl Chloride	ND		U	0.14	0.18	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR
Xylenes, Total	ND		U	0.51	1.8	1.416	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:02	YR

Client:	Tenen Environmental	**Sample ID:**	**26G0520-02**
Client Project:	260 W 126th St	**Date Received:**	07/09/2026
Client Sample ID:	AA-2	**Collection Date/Time:**	7/9/26 8:23

Lab ID:	**26G0520-02**	**Laboratory:**	ALS Environmental - Queens
Analysis:	**Volatile Organic Compounds in Air by GC/MS**	**Matrix:**	Outdoor Ambient Air
Prep Method:	Sample Prepared by Method: EPA TO15 PREP		

Client:	Tenen Environmental	**Sample ID:**	**26G0520-02**
Client Project:	260 W 126th St	**Date Received:**	07/09/2026
Client Sample ID:	AA-2	**Collection Date/Time:**	7/9/26 8:23

Lab ID:	**26G0520-02**	**Laboratory:**	ALS Environmental - Queens
Analysis:	**Volatile Organic Compounds in Air by GC/MS**	**Matrix:**	Outdoor Ambient Air
Prep Method:	Sample Prepared by Method: EPA TO15 PREP		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,1,1,2-Tetrachloroethane	ND		U	0.30	0.97	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
1,1,1-Trichloroethane	ND		U	0.27	0.77	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
1,1,2,2-Tetrachloroethane	ND		U	0.28	0.97	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		U	0.39	1.1	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
1,1,2-Trichloroethane	ND		U	0.28	0.77	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
1,1-Dichloroethane	ND		U	0.23	0.57	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
1,1-Dichloroethylene	ND		U	0.24	0.28	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
1,2,4-Trichlorobenzene	ND		U	0.40	53	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
1,2,4-Trimethylbenzene	ND		U	0.23	0.70	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
1,2-Dibromoethane	ND		U	0.34	1.1	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
1,2-Dichlorobenzene	ND		U	0.26	0.85	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
1,2-Dichloroethane	ND		U	0.26	0.57	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
1,2-Dichloropropane	ND		U	0.22	0.65	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
1,2-Dichlorotetrafluoroethane	ND		U	0.51	0.99	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
1,3,5-Trimethylbenzene	ND		U	0.11	0.70	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
1,3-Butadiene	ND		U	0.097	0.94	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
1,3-Dichlorobenzene	ND		U	0.24	0.85	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
1,3-Dichloropropane	ND		U	0.20	0.65	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
1,4-Dichlorobenzene	ND		U	0.20	0.85	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
1,4-Dioxane	ND		U	0.54	2.6	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
^2,2,4-Trimethylpentane	ND		U	0.33	0.33	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
2-Butanone	**1.2**		D	0.71	21	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
2-Hexanone	ND		U	0.31	1.2	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
3-Chloropropene	ND		U	0.19	2.2	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
4-Methyl-2-pentanone	ND		U	0.26	0.58	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
Acetone	**9.0**		D	1.7	17	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
^Acrolein	ND		U	0.20	0.32	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
Acrylonitrile	ND		U	2.9	15	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
Benzene	**0.54**		D	0.16	0.45	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
Benzyl chloride	ND		U	0.23	18	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
Bromodichloromethane	ND		U	0.28	0.95	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
Bromoform	ND		U	0.62	1.5	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
Bromomethane	ND		U	0.24	0.55	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
Carbon disulfide	ND		U	0.11	0.44	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
Carbon tetrachloride	ND		U	0.27	0.27	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
Chlorobenzene	ND		U	0.25	0.65	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
Chloroethane	ND		U	0.21	0.37	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
Chloroform	ND		U	0.19	0.69	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
Chloromethane	**1.1**		D	0.21	0.29	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
cis-1,2-Dichloroethylene	**0.34**		D	0.14	0.28	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
cis-1,3-Dichloropropylene	ND		U	0.25	0.64	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
Cyclohexane	ND		U	0.34	0.49	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
Dibromochloromethane	ND		U	0.49	1.2	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
Dichlorodifluoromethane	**1.9**		D	0.39	0.70	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
Ethyl acetate	**1.6**	TO-LCS-L	D	0.31	26	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR

Client:	Tenen Environmental	**Sample ID:**	**26G0520-02**
Client Project:	260 W 126th St	**Date Received:**	07/09/2026
Client Sample ID:	AA-2	**Collection Date/Time:**	7/9/26 8:23

Lab ID:	**26G0520-02**	**Laboratory:**	ALS Environmental - Queens
Analysis:	**Volatile Organic Compounds in Air by GC/MS**	**Matrix:**	Outdoor Ambient Air
Prep Method:	Sample Prepared by Method: EPA TO15 PREP		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Ethyl Benzene	ND		U	0.21	0.62	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
Hexachlorobutadiene	ND		U	0.58	1.5	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
Isopropanol	**4.2**		D	0.084	2.1	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
Isopropylbenzene	ND		U	0.13	0.70	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
Methyl Methacrylate	ND		U	0.36	0.58	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
Methyl tert-butyl ether (MTBE)	ND		U	0.16	0.51	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
Methylene chloride	ND		U	0.17	3.0	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
^Naphthalene	ND		U	0.51	7.4	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
n-Butylbenzene	ND		U	0.23	0.78	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
n-Heptane	ND		U	0.22	0.58	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
n-Hexane	**0.75**		D	0.16	0.50	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
n-Propylbenzene	ND		U	0.18	0.70	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
o-Xylene	ND		U	0.22	0.62	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
p- & m- Xylenes	**1.4**	TO-MPX	D	0.32	1.2	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
p-Ethyltoluene	ND		U	0.24	0.70	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
p-Isopropyltoluene	ND		U	0.14	0.78	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
Propylene	ND	TO-CCV, TO-LCS-L	U	0.14	0.24	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
sec-Butylbenzene	ND		U	0.20	0.78	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
Styrene	ND		U	0.19	0.60	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
tert-Butylbenzene	ND		U	0.30	0.78	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
Tetrachloroethylene	ND		U	0.23	0.96	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
Tetrahydrofuran	ND		U	0.14	0.84	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
Toluene	**1.5**		D	0.21	0.53	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
trans-1,2-Dichloroethylene	ND		U	0.13	0.56	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
trans-1,3-Dichloropropylene	ND		U	0.26	0.64	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
Trichloroethylene	ND		U	0.23	0.23	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
Trichlorofluoromethane (Freon 11)	**1.3**		D	0.29	0.80	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
Vinyl acetate	ND	TO-CCV	U	0.25	0.50	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
Vinyl bromide	ND		U	0.22	0.62	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
Vinyl Chloride	ND		U	0.14	0.18	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR
Xylenes, Total	**1.4**		D	0.51	1.8	1.417	ug/m³	EPA TO-15	7/14/26 16:51	7/15/26 02:43	YR

Certified Analyses included in this Report

Analyte	CAS #	Certifications
EPA TO-15 in Air		
1,1,1-Trichloroethane	71-55-6	NJDEP-NY037,NYSDOH-NY12058
1,1,2,2-Tetrachloroethane	79-34-5	NJDEP-NY037,NYSDOH-NY12058
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	76-13-1	NJDEP-NY037,NYSDOH-NY12058
1,1,2-Trichloroethane	79-00-5	NJDEP-NY037,NYSDOH-NY12058
1,1-Dichloroethane	75-34-3	NJDEP-NY037,NYSDOH-NY12058
1,1-Dichloroethylene	75-35-4	NJDEP-NY037,NYSDOH-NY12058
1,2,4-Trichlorobenzene	120-82-1	NJDEP-NY037,NYSDOH-NY12058
1,2,4-Trimethylbenzene	95-63-6	NJDEP-NY037,NYSDOH-NY12058
1,2-Dibromoethane	106-93-4	NJDEP-NY037,NYSDOH-NY12058
1,2-Dichlorobenzene	95-50-1	NJDEP-NY037,NYSDOH-NY12058
1,2-Dichloroethane	107-06-2	NJDEP-NY037,NYSDOH-NY12058
1,2-Dichloropropane	78-87-5	NJDEP-NY037,NYSDOH-NY12058
1,2-Dichlorotetrafluoroethane	76-14-2	NJDEP-NY037,NYSDOH-NY12058
1,3,5-Trimethylbenzene	108-67-8	NJDEP-NY037,NYSDOH-NY12058
1,3-Butadiene	106-99-0	NJDEP-NY037,NYSDOH-NY12058
1,3-Dichlorobenzene	541-73-1	NJDEP-NY037,NYSDOH-NY12058
1,4-Dichlorobenzene	106-46-7	NJDEP-NY037,NYSDOH-NY12058
1,4-Dioxane	123-91-1	NJDEP-NY037,NYSDOH-NY12058
2-Butanone	78-93-3	NJDEP-NY037,NYSDOH-NY12058
3-Chloropropene	107-05-1	NJDEP-NY037,NYSDOH-NY12058
4-Methyl-2-pentanone	108-10-1	NJDEP-NY037,NYSDOH-NY12058
Acetone	67-64-1	NJDEP-NY037,NYSDOH-NY12058
Acrylonitrile	107-13-1	NJDEP-NY037,NYSDOH-NY12058
Benzene	71-43-2	NJDEP-NY037,NYSDOH-NY12058
Benzyl chloride	100-44-7	NJDEP-NY037,NYSDOH-NY12058
Bromodichloromethane	75-27-4	NJDEP-NY037,NYSDOH-NY12058
Bromoform	75-25-2	NJDEP-NY037,NYSDOH-NY12058
Bromomethane	74-83-9	NJDEP-NY037,NYSDOH-NY12058
Carbon disulfide	75-15-0	NJDEP-NY037,NYSDOH-NY12058
Carbon tetrachloride	56-23-5	NJDEP-NY037,NYSDOH-NY12058
Chlorobenzene	108-90-7	NJDEP-NY037,NYSDOH-NY12058
Chloroethane	75-00-3	NJDEP-NY037,NYSDOH-NY12058
Chloroform	67-66-3	NJDEP-NY037,NYSDOH-NY12058
Chloromethane	74-87-3	NJDEP-NY037,NYSDOH-NY12058
cis-1,2-Dichloroethylene	156-59-2	NJDEP-NY037,NYSDOH-NY12058
cis-1,3-Dichloropropylene	10061-01-5	NJDEP-NY037,NYSDOH-NY12058
Cyclohexane	110-82-7	NJDEP-NY037,NYSDOH-NY12058
Dibromochloromethane	124-48-1	NJDEP-NY037,NYSDOH-NY12058
Dichlorodifluoromethane	75-71-8	NJDEP-NY037,NYSDOH-NY12058
Ethyl Benzene	100-41-4	NJDEP-NY037,NYSDOH-NY12058
Hexachlorobutadiene	87-68-3	NJDEP-NY037,NYSDOH-NY12058
Isopropanol	67-63-0	NJDEP-NY037,NYSDOH-NY12058
Isopropylbenzene	98-82-8	NJDEP-NY037,NYSDOH-NY12058
Methyl Methacrylate	80-62-6	NJDEP-NY037,NYSDOH-NY12058
Methyl tert-butyl ether (MTBE)	1634-04-4	NJDEP-NY037,NYSDOH-NY12058
Methylene chloride	75-09-2	NJDEP-NY037,NYSDOH-NY12058
n-Heptane	142-82-5	NJDEP-NY037,NYSDOH-NY12058
n-Hexane	110-54-3	NJDEP-NY037,NYSDOH-NY12058
o-Xylene	95-47-6	NJDEP-NY037,NYSDOH-NY12058
p- & m- Xylenes	179601-23-1	NJDEP-NY037,NYSDOH-NY12058
Styrene	100-42-5	NJDEP-NY037,NYSDOH-NY12058
Tetrachloroethylene	127-18-4	NJDEP-NY037,NYSDOH-NY12058

Certified Analyses included in this Report

(Continued)

Analyte	CAS #	Certifications
EPA TO-15 in Air (Continued)		
Toluene	108-88-3	NJDEP-NY037,NYSDOH-NY12058
trans-1,2-Dichloroethylene	156-60-5	NJDEP-NY037,NYSDOH-NY12058
trans-1,3-Dichloropropylene	10061-02-6	NJDEP-NY037,NYSDOH-NY12058
Trichloroethylene	79-01-6	NJDEP-NY037,NYSDOH-NY12058
Trichlorofluoromethane (Freon 11)	75-69-4	NJDEP-NY037,NYSDOH-NY12058
Vinyl acetate	108-05-4	NJDEP-NY037,NYSDOH-NY12058
Vinyl bromide	593-60-2	NJDEP-NY037,NYSDOH-NY12058
Vinyl Chloride	75-01-4	NJDEP-NY037,NYSDOH-NY12058
Xylenes, Total	1330-20-7	NJDEP-NY037,NYSDOH-NY12058

List of Certifications

Code	Description	Number	Expires
NJDEP-NY037	NJDEP Certification - Queens	NY037	06/30/2027
NYSDOH-NY12058	NYSDOH NELAC/ELAP Program - Queens	NY ELAP-12058	04/01/2027

Analytical Batch Summary

Batch ID: BG60651	**Preparation Method:** EPA TO15 PREP	**Prepared By:** YR
Sample ID	**Client Sample ID**	**Preparation Date**
26G0520-01	SV-7	07/14/26
26G0520-02	AA-2	07/14/26
BG60651-BLK1	Blank	07/14/26
BG60651-BS1	LCS	07/14/26

Volatile Organic Compounds in Air by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG60651 - EPA TO15 PREP											
Blank (BG60651-BLK1)								Prepared & Analyzed: 07/14/2026			
1,1,1,2-Tetrachloroethane	ND	0.69	ug/m³								
1,1,1-Trichloroethane	ND	0.55	ug/m³								
1,1,2,2-Tetrachloroethane	ND	0.69	ug/m³								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.77	ug/m³								
1,1,2-Trichloroethane	ND	0.55	ug/m³								
1,1-Dichloroethane	ND	0.40	ug/m³								
1,1-Dichloroethylene	ND	0.20	ug/m³								
1,2,4-Trichlorobenzene	ND	37	ug/m³								
1,2,4-Trimethylbenzene	ND	0.49	ug/m³								
1,2-Dibromoethane	ND	0.77	ug/m³								
1,2-Dichlorobenzene	ND	0.60	ug/m³								
1,2-Dichloroethane	ND	0.40	ug/m³								
1,2-Dichloropropane	ND	0.46	ug/m³								
1,2-Dichlorotetrafluoroethane	ND	0.70	ug/m³								
1,3,5-Trimethylbenzene	ND	0.49	ug/m³								
1,3-Butadiene	ND	0.66	ug/m³								
1,3-Dichlorobenzene	ND	0.60	ug/m³								
1,3-Dichloropropane	ND	0.46	ug/m³								
1,4-Dichlorobenzene	ND	0.60	ug/m³								
1,4-Dioxane	ND	1.8	ug/m³								
2,2,4-Trimethylpentane	ND	0.23	ug/m³								
2-Butanone	ND	15	ug/m³								
2-Hexanone	ND	0.82	ug/m³								
3-Chloropropene	ND	1.6	ug/m³								
4-Methyl-2-pentanone	ND	0.41	ug/m³								
Acetone	ND	12	ug/m³								
Acrolein	ND	0.23	ug/m³								
Acrylonitrile	ND	11	ug/m³								
Benzene	ND	0.32	ug/m³								
Benzyl chloride	ND	13	ug/m³								
Bromodichloromethane	ND	0.67	ug/m³								
Bromoform	ND	1.0	ug/m³								
Bromomethane	ND	0.39	ug/m³								
Carbon disulfide	ND	0.31	ug/m³								
Carbon tetrachloride	ND	0.19	ug/m³								
Chlorobenzene	ND	0.46	ug/m³								
Chloroethane	ND	0.26	ug/m³								
Chloroform	ND	0.49	ug/m³								
Chloromethane	ND	0.21	ug/m³								
cis-1,2-Dichloroethylene	ND	0.20	ug/m³								
cis-1,3-Dichloropropylene	ND	0.45	ug/m³								
Cyclohexane	ND	0.34	ug/m³								
Dibromochloromethane	ND	0.85	ug/m³								
Dichlorodifluoromethane	ND	0.49	ug/m³								
Ethyl acetate	ND	18	ug/m³								
Ethyl Benzene	ND	0.43	ug/m³								
Hexachlorobutadiene	ND	1.1	ug/m³								
Isopropanol	0.44	1.5	ug/m³								
Isopropylbenzene	ND	0.49	ug/m³								

Volatile Organic Compounds in Air by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG60651 - EPA TO15 PREP											
Blank (BG60651-BLK1)								Prepared & Analyzed: 07/14/2026			
Methyl Methacrylate	ND	0.41	ug/m³								
Methyl tert-butyl ether (MTBE)	ND	0.36	ug/m³								
Methylene chloride	ND	2.1	ug/m³								
Naphthalene	ND	5.2	ug/m³								
n-Butylbenzene	ND	0.55	ug/m³								
n-Heptane	ND	0.41	ug/m³								
n-Hexane	ND	0.35	ug/m³								
n-Propylbenzene	ND	0.49	ug/m³								
o-Xylene	ND	0.43	ug/m³								
p- & m- Xylenes	ND	0.87	ug/m³								
p-Ethyltoluene	ND	0.49	ug/m³								
p-Isopropyltoluene	ND	0.55	ug/m³								
Propylene	ND	0.17	ug/m³								
sec-Butylbenzene	ND	0.55	ug/m³								
Styrene	ND	0.43	ug/m³								
tert-Butylbenzene	ND	0.55	ug/m³								
Tetrachloroethylene	ND	0.68	ug/m³								
Tetrahydrofuran	ND	0.59	ug/m³								
Toluene	ND	0.38	ug/m³								
trans-1,2-Dichloroethylene	ND	0.40	ug/m³								
trans-1,3-Dichloropropylene	ND	0.45	ug/m³								
Trichloroethylene	ND	0.16	ug/m³								
Trichlorofluoromethane (Freon 11)	ND	0.56	ug/m³								
Vinyl acetate	ND	0.35	ug/m³								
Vinyl bromide	ND	0.44	ug/m³								
Vinyl Chloride	ND	0.13	ug/m³								
Xylenes, Total	ND	1.3	ug/m³								

Volatile Organic Compounds in Air by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG60651 - EPA TO15 PREP											
LCS (BG60651-BS1)						Prepared & Analyzed: 07/14/2026					
1,1,1,2-Tetrachloroethane	9.02		ppbv	10.0		90.2	70-130				
1,1,1-Trichloroethane	8.21		ppbv	10.0		82.1	70-130				
1,1,2,2-Tetrachloroethane	9.44		ppbv	10.0		94.4	70-130				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	9.61		ppbv	10.0		96.1	70-130				
1,1,2-Trichloroethane	9.55		ppbv	10.0		95.5	70-130				
1,1-Dichloroethane	8.23		ppbv	10.0		82.3	70-130				
1,1-Dichloroethylene	8.41		ppbv	10.0		84.1	70-130				
1,2,4-Trichlorobenzene	9.59		ppbv	10.0		95.9	70-130				
1,2,4-Trimethylbenzene	9.52		ppbv	10.0		95.2	70-130				
1,2-Dibromoethane	9.80		ppbv	10.0		98.0	70-130				
1,2-Dichlorobenzene	9.34		ppbv	10.0		93.4	70-130				
1,2-Dichloroethane	8.18		ppbv	10.0		81.8	70-130				
1,2-Dichloropropane	9.18		ppbv	10.0		91.8	70-130				
1,2-Dichlorotetrafluoroethane	11.7		ppbv	10.0		117	70-130				
1,3,5-Trimethylbenzene	9.37		ppbv	10.0		93.7	70-130				
1,3-Butadiene	9.46		ppbv	10.0		94.6	70-130				
1,3-Dichlorobenzene	9.89		ppbv	10.0		98.9	70-130				
1,3-Dichloropropane	9.58		ppbv	10.0		95.8	70-130				
1,4-Dichlorobenzene	9.65		ppbv	10.0		96.5	70-130				
1,4-Dioxane	8.69		ppbv	10.0		86.9	70-130				
2,2,4-Trimethylpentane	7.96		ppbv	10.0		79.6	70-130				
2-Butanone	7.89		ppbv	10.0		78.9	70-130				
2-Hexanone	8.45		ppbv	10.0		84.5	70-130				
3-Chloropropene	7.36		ppbv	10.0		73.6	70-130				
4-Methyl-2-pentanone	9.02		ppbv	10.0		90.2	70-130				
Acetone	8.01		ppbv	10.0		80.1	70-130				
Acrolein	10.6		ppbv	10.0		106	70-130				
Acrylonitrile	7.49		ppbv	10.0		74.9	70-130				
Benzene	7.88		ppbv	10.0		78.8	70-130				
Benzyl chloride	7.76		ppbv	10.0		77.6	70-130				
Bromodichloromethane	9.35		ppbv	10.0		93.5	70-130				
Bromoform	9.47		ppbv	10.0		94.7	70-130				
Bromomethane	10.8		ppbv	10.0		108	70-130				
Carbon disulfide	10.0		ppbv	10.0		100	70-130				
Carbon tetrachloride	8.73		ppbv	10.0		87.3	70-130				
Chlorobenzene	9.23		ppbv	10.0		92.3	70-130				
Chloroethane	9.31		ppbv	10.0		93.1	70-130				
Chloroform	11.2		ppbv	10.0		112	70-130				
Chloromethane	9.85		ppbv	10.0		98.5	70-130				
cis-1,2-Dichloroethylene	10.7		ppbv	10.0		107	70-130				
cis-1,3-Dichloropropylene	8.60		ppbv	10.0		86.0	70-130				
Cyclohexane	7.21		ppbv	10.0		72.1	70-130				
Dibromochloromethane	9.32		ppbv	10.0		93.2	70-130				
Dichlorodifluoromethane	7.91		ppbv	10.0		79.1	70-130				
Ethyl acetate	5.64		ppbv	10.0		56.4	70-130				
Ethyl Benzene	9.24		ppbv	10.0		92.4	70-130				
Hexachlorobutadiene	10.9		ppbv	10.0		109	70-130				
Isopropanol	8.85		ppbv	10.0		88.5	70-130				
Isopropylbenzene	9.03		ppbv	10.0		90.3	70-130				
Methyl Methacrylate	8.43		ppbv	10.0		84.3	70-130				

Volatile Organic Compounds in Air by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG60651 - EPA TO15 PREP											
LCS (BG60651-BS1)							Prepared & Analyzed: 07/14/2026				
Methyl tert-butyl ether (MTBE)	10.4		ppbv	10.0		104	70-130				
Methylene chloride	8.58		ppbv	10.0		85.8	70-130				
Naphthalene	9.41		ppbv	10.0		94.1	70-130				
n-Butylbenzene	9.73		ppbv	10.0		97.3	70-130				
n-Heptane	8.10		ppbv	10.0		81.0	70-130				
n-Hexane	7.59		ppbv	10.0		75.9	70-130				
n-Propylbenzene	9.45		ppbv	10.0		94.5	70-130				
o-Xylene	9.36		ppbv	10.0		93.6	70-130				
p- & m- Xylenes	17.7		ppbv	20.0		88.4	70-130				
p-Ethyltoluene	9.18		ppbv	10.0		91.8	70-130				
p-Isopropyltoluene	9.81		ppbv	10.0		98.1	70-130				
Propylene	5.66		ppbv	10.0		56.6	70-130				
sec-Butylbenzene	10.2		ppbv	10.0		102	70-130				
Styrene	9.25		ppbv	10.0		92.5	70-130				
tert-Butylbenzene	9.70		ppbv	10.0		97.0	70-130				
Tetrachloroethylene	9.38		ppbv	10.0		93.8	70-130				
Tetrahydrofuran	7.07		ppbv	10.0		70.7	70-130				
Toluene	9.44		ppbv	10.0		94.4	70-130				
trans-1,2-Dichloroethylene	8.94		ppbv	10.0		89.4	70-130				
trans-1,3-Dichloropropylene	8.60		ppbv	10.0		86.0	70-130				
Trichloroethylene	9.67		ppbv	10.0		96.7	70-130				
Trichlorofluoromethane (Freon 11)	9.56		ppbv	10.0		95.6	70-130				
Vinyl acetate	15.1		ppbv	10.0		151	70-130				
Vinyl bromide	9.55		ppbv	10.0		95.5	70-130				
Vinyl Chloride	10.4		ppbv	10.0		104	70-130				

Sample and Data Qualifiers Relating to This Work Order

/\	Analyte is not certified but the state of sample origination offer certification for the Analyte
TO-CCV	The value reported is ESTIMATED for this compound due to its behavior during continuing calibration verification (>30% Difference from initial calibration).
TO-LCS-L	The result reported for this compound may be biased low due to its behavior in the analysis batch LCS where it recovered less 70% of the expected value.
TO-MPX	P & M Xylene is a mixture of two xylene isomers. Since the exact proportions are unknown, treat the mixture as a single chemical and use a molecular weight of 106.16 for all calculations.

CLP Flags

B	Blank Contamination. The analyte was also detected in the method blank.
D	Diluted sample result. The sample was diluted before analysis.
E	Exceeds Calibration range. Result is above the instruments' linear calibration range.
H	Holding time exceeded. The sample was anlayzed after the recommended/required holding time.
J	Estimated Value. Result is above the Method Detection Limit (MDL) but below the Reporting Limit (RL).
N	Tentatively Identified Compound (TIC). The compound is presumptively identified but not confirmed with a standard.
P	Poor Precision / duplicate variance. Indicates poor agreement between duplicates (e.g. matrix spike duplicates or lab duplicates).
U	Not Detected. Analyte not detected above laboratory's established reporting limit.

Definitions and Other Explanations

*	Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.
ND	NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL)
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
LOQ	LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses.
LOD	LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846.
MDL	METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods.
Reported to	This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two. For this reason, ALS reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

For analyses by EPA SW-846-8270D, the Limit of Quantitation (LOQ) reported for benzidine is based upon the lowest standard used for calibration and is not a verified LOQ due to this compound's propensity for oxidative losses during extraction/concentration procedures and non-reproducible chromatographic performance.

Revision Description: This report has been revised to update the units.

Field Chain-of-Custody Record - AIR

YORK ANALYTICAL LABORATORIES INC

York Analytical Laboratories, Inc. (YORK)'s Standard Terms & Conditions are listed on the back side of this document.
This document serves as your written authorization for YORK to proceed with the analyses requested below.
Your signature binds you to YORK's Standard Terms & Conditions.

YORK Project No. 260520

120 Research Drive Stratford, CT 06615 132-02 89th Ave Queens, NY 11418 clientservices@yorklab.com www.yorklab.com 800-306-YORK 800-306-9675

YOUR Information	Report To:	Invoice To:	YOUR Project Number	Turn-Around Time
Company: Tenen Environmental	Company: "	Company: "	260 W 126th St.	RUSH - Next Day
Address: 465 E 188th St #12 Bronx, NY 10458	Address: "	Address: "	YOUR Project Name: "	RUSH - Two Day
Phone: 646-606-2332	Phone: "	Phone: "		RUSH - Three Day
Contact: A. Platt	Contact: [illegible]	Contact: vmartinez@tenen-env.com		RUSH - Four Day
E-mail: aplatt@tenen-env.com	E-mail: [illegible] V. Martinez	E-mail:	YOUR PO#: "	RUSH - Five Day
				Standard (6-9 Day) X

Please print clearly and legibly. All information must be complete. Samples will not be logged in and the turn-around-time clock will not begin until any questions by YORK are resolved.

Ashley Platt

Ashley J Platt

Samples Collected by: (print AND sign your name)

Air Matrix Codes

AI: Indoor Ambient Air
AO: Outdoor Amb. Air
AE: Vapor Extraction Well Process Gas/Effluent
AS: Soil Vapor/Sub-Slab

Samples From

New York X
New Jersey
Connecticut
Pennsylvania
Other:

Report / EDD Type (circle selections)

(Summary Report) CT RCP Standard Excel EDD
QA Report CT RCP DQA/DUE EQuIS (Standard)
NY ASP A Package NJDEP Reduced (NYSDEC EQuIS)
(NY ASP B Package) Deliverables NJDEP SRP HazSite
NJDKQP Other:

YORK Reg. Comp.

Compared to the following Regulation(s): (please fill in)

N/A

Certified Canisters: Batch X Individual ___

Please enter the following REQUIRED Field Data

Reporting Units: ug/m³ X ppbv ___ ppmv ___

Sample Identification	Date/Time Sample Start	Sample End	Matrix	Canister Vacuum (inHg) Before	Canister Vacuum (inHg) After	Canister ID #	Flow Cont. ID #	Canister Size (L)	Analysis Requested
SV-7	7/9/26 6:33	7/9/26 8:30	AS	-29	-2	50316	17203	6	VOCs
AA-2	7/9/26 6:20	7/9/26 8:25	AO	-30	-2	20947	20922	6	VOCs

Comments: Category B deliverables

Container Ship Date:

Detection Limits Required

≤ 1 ug/m3 _____ NYSDEC V1 Limits _____
Routine Survey _____ Other _____

1. Samples Relinquished by / Company	Date/Time	2. Samples Received by / Company	Date/Time
A. Platt/Tenen	7/9/26 1450	[signature]	7/9/26 1450
3. Samples Relinquished by / Company	Date/Time	4. Samples Received by / Company	Date/Time
[signature]	7/9/26 1750		
Samples Received in LAB by	Date/Time	Temperature	
[signature]	7/9/26 1750		

Technical Report

prepared for:

Tenen Environmental
465 E 188th Street #112
Bronx NY, 10458
Attention: Ashley Platt

Report Date: 07/27/2026
Client Project ID: 260 W 126th St
Project (SDG) No.: 26G0536

120 RESEARCH DRIVE STRATFORD, CT 06615 ■ 132-02 89th AVENUE RICHMOND HILL, NY 11418
www.alsglobal.com/usaenviro (203) 325-1371 FAX (203) 357-0166 nastr.clientservices@alsglobal.com

Report Date: 07/27/2026
Client Project ID: 260 W 126th St
Project (SDG) No.: 26G0536

Tenen Environmental
465 E 188th Street #112
Bronx NY, 10458
Attention: Ashley Platt

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on July 09, 2026 and listed below. The project was identified as your project: **260 W 126th St**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Sample and Analysis Qualifiers section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the Sample and Data Qualifiers Relating to This Work Order section of this report and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
26G0536-01	MW-4	Ground Water	07/09/2026	07/09/2026
26G0536-02	MW-5	Ground Water	07/09/2026	07/09/2026
26G0536-03	Trip Blank	Water	07/09/2026	07/09/2026

General Notes for Project (SDG) No.: 26G0536

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. ALS' liability for the above data is limited to the dollar value paid to ALS for the referenced project.
4. This report shall not be reproduced without the written approval of ALS, Inc.
5. All analyses conducted met method or Laboratory SOP requirements. See the Sample and Data Qualifiers Section for further information.
6. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
7. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by ALS.
8. Analyses conducted at ALS, Inc. Stratford, CT are indicated by NYDOH-NY10854, NJDEP-CT005, PADEP-68-04440, CTDPH-PH0840; those conducted at ALS, Inc., Richmond Hill, NY are indicated by NYDOH-NY12058, NJDEP-NY037, CTDPH-PH0837, NHDES-NH2097, MDDEP-375, PADEP-68-06231.

Approved By:

Scott Hall
Laboratory Manager Stratford

Date: 07/27/2026

Positive Hits Included in This Report

Excludes Subcontracted Analysis

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Units	Specific Method	Analyzed
26G0536-01 - MW-4								
Calcium	15.9			0.0788	0.556	mg/L	EPA 6010D	07/16/26 10:36
Calcium	15.9			0.0788	0.556	mg/L	EPA 6010D	07/15/26 16:57
Magnesium	3.33			0.0397	0.0667	mg/L	EPA 6010D	07/16/26 10:36
Magnesium	3.25			0.0397	0.0667	mg/L	EPA 6010D	07/15/26 16:57
Manganese	0.0370			0.000633	0.00556	mg/L	EPA 6010D	07/16/26 10:36
Manganese	0.0167			0.000633	0.00556	mg/L	EPA 6010D	07/15/26 16:57
Potassium	3.89			0.129	1.11	mg/L	EPA 6010D	07/16/26 10:36
Potassium	3.93			0.129	1.11	mg/L	EPA 6010D	07/15/26 16:57
Sodium	63.5			0.234	1.11	mg/L	EPA 6010D	07/16/26 10:36
Sodium	62.0	M-BS		0.234	1.11	mg/L	EPA 6010D	07/15/26 16:57
Chloroform	0.820			0.0540	0.500	ug/L	EPA 8260D	07/15/26 18:04
Tetrachloroethylene	0.500			0.0299	0.500	ug/L	EPA 8260D	07/15/26 18:04
Trichloroethylene	0.160	VOA-CO		0.0400	0.500	ug/L	EPA 8260D	07/15/26 18:04
26G0536-02 - MW-5								
Calcium	19.0			0.0788	0.556	mg/L	EPA 6010D	07/16/26 10:38
Calcium	18.4			0.0788	0.556	mg/L	EPA 6010D	07/15/26 16:59
Magnesium	4.20			0.0397	0.0667	mg/L	EPA 6010D	07/16/26 10:38
Magnesium	4.17			0.0397	0.0667	mg/L	EPA 6010D	07/15/26 16:59
Manganese	0.0664			0.000633	0.00556	mg/L	EPA 6010D	07/16/26 10:38
Manganese	0.0612			0.000633	0.00556	mg/L	EPA 6010D	07/15/26 16:59
Potassium	3.84			0.129	1.11	mg/L	EPA 6010D	07/16/26 10:38
Potassium	3.82			0.129	1.11	mg/L	EPA 6010D	07/15/26 16:59
Sodium	61.5			0.234	1.11	mg/L	EPA 6010D	07/16/26 10:38
Sodium	60.5	M-BS		0.234	1.11	mg/L	EPA 6010D	07/15/26 16:59
Chloroform	0.880			0.0540	0.500	ug/L	EPA 8260D	07/15/26 18:33
Tetrachloroethylene	0.590			0.0299	0.500	ug/L	EPA 8260D	07/15/26 18:33
Trichloroethylene	0.180			0.0400	0.500	ug/L	EPA 8260D	07/15/26 18:33

Client:	Tenen Environmental	**Sample ID:**	**26G0536-01**
Client Project:	260 W 126th St	**Date Received:**	07/09/2026
Client Sample ID:	MW-4	**Collection Date/Time:**	7/9/26 8:00

Lab ID:	**26G0536-01**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,1,1,2-Tetrachloroethane	ND		U	0.0675	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
1,1,1-Trichloroethane	ND		U	0.0598	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
1,1,2,2-Tetrachloroethane	ND		U	0.0907	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		U	0.0651	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
1,1,2-Trichloroethane	ND		U	0.0767	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
1,1-Dichloroethane	ND		U	0.0363	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
1,1-Dichloroethylene	ND		U	0.0423	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
1,1-Dichloropropylene	ND		U	0.0434	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
1,2,3-Trichlorobenzene	ND		U	0.222	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
1,2,3-Trichloropropane	ND		U	0.110	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
* 1,2,4,5-Tetramethylbenzene	ND		U	0.220	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
1,2,4-Trichlorobenzene	ND		U	0.420	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
1,2,4-Trimethylbenzene	ND		U	0.0480	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
1,2-Dibromo-3-chloropropane	ND		U	0.242	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
1,2-Dibromoethane	ND		U	0.0570	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
1,2-Dichlorobenzene	ND		U	0.0536	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
1,2-Dichloroethane	ND		U	0.0651	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
1,2-Dichloropropane	ND		U	0.0444	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
1,3,5-Trimethylbenzene	ND		U	0.0394	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
1,3-Dichlorobenzene	ND		U	0.0494	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
1,3-Dichloropropane	ND		U	0.0696	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
1,4-Dichlorobenzene	ND		U	0.0651	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
2,2-Dichloropropane	ND		U	0.0758	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
2-Butanone	ND		U	0.421	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
2-Chlorotoluene	ND		U	0.0475	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
2-Hexanone	ND		U	0.320	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
4-Chlorotoluene	ND		U	0.0299	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
4-Methyl-2-pentanone	ND		U	0.365	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
Acetone	ND		U	1.34	2.00	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
Acrolein	ND	CAL-E	U	0.353	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD

Client:	Tenen Environmental	**Sample ID:**	**26G0536-01**
Client Project:	260 W 126th St	**Date Received:**	07/09/2026
Client Sample ID:	MW-4	**Collection Date/Time:**	7/9/26 8:00

Lab ID:	**26G0536-01**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Acrylonitrile	ND		U	0.382	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
Benzene	ND		U	0.0434	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
Bromobenzene	ND		U	0.0382	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
Bromochloromethane	ND		U	0.0625	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
Bromodichloromethane	ND		U	0.0283	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
Bromoform	ND	QL-02	U	0.0940	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
Bromomethane	ND		U	0.145	2.00	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
Carbon disulfide	ND	CAL-E	U	0.0247	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
Carbon tetrachloride	ND		U	0.0504	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
Chlorobenzene	ND		U	0.0536	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
Chloroethane	ND		U	0.304	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
Chloroform	**0.820**			0.0540	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
Chloromethane	ND		U	0.158	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
cis-1,2-Dichloroethylene	ND		U	0.0540	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
cis-1,3-Dichloropropylene	ND		U	0.0356	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
Cyclohexane	ND		U	0.0785	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
Dibromochloromethane	ND		U	0.0513	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
Dibromomethane	ND		U	0.0444	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
Dichlorodifluoromethane	ND	QL-02, CCVE	U	0.0665	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
Ethyl Benzene	ND		U	0.0536	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
Hexachlorobutadiene	ND		U	0.480	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
Isopropylbenzene	ND		U	0.0350	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
Methyl acetate	ND		U	0.312	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
Methyl tert-butyl ether (MTBE)	ND		U	0.0480	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
Methylcyclohexane	ND		U	0.0283	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
Methylene chloride	ND		U	0.701	2.00	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
Naphthalene	ND		U	0.500	2.00	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
n-Butylbenzene	ND		U	0.240	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
n-Propylbenzene	ND		U	0.0247	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
o-Xylene	ND		U	0.0247	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD

Client:	Tenen Environmental	**Sample ID:**	**26G0536-01**
Client Project:	260 W 126th St	**Date Received:**	07/09/2026
Client Sample ID:	MW-4	**Collection Date/Time:**	7/9/26 8:00

Lab ID: **26G0536-01** **Laboratory:** ALS Environmental - Stratford
Analysis: **Volatile Organic Compounds by GC/MS** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA 5030B

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
p- & m- Xylenes	ND		U	0.0742	1.00	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
p-Isopropyltoluene	ND		U	0.160	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
sec-Butylbenzene	ND		U	0.0460	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
Styrene	ND		U	0.0574	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
tert-Butyl alcohol (TBA)	ND	CCVE	U	0.669	1.00	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
tert-Butylbenzene	ND		U	0.0423	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
Tetrachloroethylene	**0.500**			0.0299	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
Toluene	ND		U	0.0314	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
trans-1,2-Dichloroethylene	ND		U	0.0394	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
trans-1,3-Dichloropropylene	ND		U	0.0439	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
Trichloroethylene	**0.160**	VOA-CO		0.0400	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
Trichlorofluoromethane	ND		U	0.0540	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
Vinyl acetate	ND		U	0.0764	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
Vinyl Chloride	ND		U	0.0238	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD
Xylenes, Total	ND		U	0.0967	1.50	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:04	THD

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*105 %*		*69-130*	*EPA 8260D*	*7/15/26 18:04*
Surrogate: SURR: Toluene-d8	*104 %*		*81-117*	*EPA 8260D*	*7/15/26 18:04*
Surrogate: SURR: p-Bromofluorobenzene	*107 %*		*79-122*	*EPA 8260D*	*7/15/26 18:04*

Lab ID: **26G0536-01** **Laboratory:** ALS Environmental - Stratford
Analysis: **Semivolatile Organic Compounds by GC/MS** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA 3510C **Sample Notes:** EXT-EM

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,1-Biphenyl	ND		U	0.913	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 22:58	ak
1,2,4,5-Tetrachlorobenzene	ND		U	0.625	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 22:58	ak
1,2,4-Trichlorobenzene	ND		U	0.950	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 22:58	ak
1,2-Dichlorobenzene	ND		U	0.940	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 22:58	ak
1,2-Diphenylhydrazine (as Azobenzene)	ND	CCVE	U	0.793	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 22:58	ak
1,3-Dichlorobenzene	ND		U	0.916	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 22:58	ak
1,4-Dichlorobenzene	ND		U	0.892	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 22:58	ak

Client:	Tenen Environmental	**Sample ID:**	**26G0536-01**
Client Project:	260 W 126th St	**Date Received:**	07/09/2026
Client Sample ID:	MW-4	**Collection Date/Time:**	7/9/26 8:00

Lab ID:	**26G0536-01**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 3510C	**Sample Notes:**	EXT-EM

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
2,3,4,6-Tetrachlorophenol	ND	CCVE	U	1.61	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 22:58	ak
2,4,5-Trichlorophenol	ND		U	1.13	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 22:58	ak
2,4,6-Trichlorophenol	ND		U	0.904	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 22:58	ak
2,4-Dichlorophenol	ND		U	1.03	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 22:58	ak
2,4-Dimethylphenol	ND		U	0.566	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 22:58	ak
* 2,4-Dinitrophenol	ND		U	1.86	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 22:58	ak
2,4-Dinitrotoluene	ND		U	0.772	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 22:58	ak
2,6-Dinitrotoluene	ND		U	0.804	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 22:58	ak
2-Chloronaphthalene	ND		U	0.906	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 22:58	ak
2-Chlorophenol	ND		U	0.933	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 22:58	ak
2-Methylnaphthalene	ND		U	1.65	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 22:58	ak
2-Methylphenol	ND		U	0.969	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 22:58	ak
2-Nitroaniline	ND		U	0.809	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 22:58	ak
2-Nitrophenol	ND		U	0.773	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 22:58	ak
* 3- & 4-Methylphenols	ND		U	0.919	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 22:58	ak
3,3-Dichlorobenzidine	ND		U	0.417	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 22:58	ak
3-Nitroaniline	ND		U	1.16	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 22:58	ak
4,6-Dinitro-2-methylphenol	ND		U	0.748	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 22:58	ak
4-Bromophenyl phenyl ether	ND		U	0.932	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 22:58	ak
4-Chloro-3-methylphenol	ND		U	1.10	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 22:58	ak
4-Chloroaniline	ND		U	0.941	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 22:58	ak
4-Chlorophenyl phenyl ether	ND		U	0.861	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 22:58	ak
4-Nitroaniline	ND		U	0.884	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 22:58	ak
4-Nitrophenol	ND	CCVE	U	1.03	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 22:58	ak
Acetophenone	ND		U	0.516	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 22:58	ak
Aniline	ND		U	1.07	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 22:58	ak
Benzaldehyde	ND		U	0.696	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 22:58	ak
Benzidine	ND		U	0.0160	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 22:58	ak
Benzoic acid	ND	CAL-E, CCVE	U	25.0	50.0	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 22:58	ak
Benzyl alcohol	ND		U	0.774	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 22:58	ak

Client:	Tenen Environmental	**Sample ID:**	**26G0536-01**
Client Project:	260 W 126th St	**Date Received:**	07/09/2026
Client Sample ID:	MW-4	**Collection Date/Time:**	7/9/26 8:00

Lab ID: **26G0536-01** **Laboratory:** ALS Environmental - Stratford
Analysis: **Semivolatile Organic Compounds by GC/MS** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA 3510C **Sample Notes:** EXT-EM

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Benzyl butyl phthalate	ND		U	1.14	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 22:58	ak
Bis(2-chloroethoxy)methane	ND		U	0.975	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 22:58	ak
Bis(2-chloroethyl)ether	ND		U	0.991	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 22:58	ak
Bis(2-chloroisopropyl)ether	ND	CCVE	U	1.31	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 22:58	ak
Caprolactam	ND		U	0.837	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 22:58	ak
Carbazole	ND		U	0.983	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 22:58	ak
Dibenzofuran	ND		U	0.944	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 22:58	ak
Diethyl phthalate	ND		U	0.914	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 22:58	ak
Dimethyl phthalate	ND		U	1.38	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 22:58	ak
Di-n-butyl phthalate	ND		U	1.01	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 22:58	ak
Di-n-octyl phthalate	ND		U	1.87	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 22:58	ak
Hexachlorocyclopentadiene	ND	CCVE	U	0.450	10.0	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 22:58	ak
Isophorone	ND		U	0.961	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 22:58	ak
N-nitroso-di-n-propylamine	ND	CCVE	U	0.888	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 22:58	ak
N-Nitrosodiphenylamine	ND		U	0.830	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 22:58	ak
Phenol	ND		U	0.586	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 22:58	ak
Pyridine	ND		U	0.822	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 22:58	ak

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 2-Fluorophenol	*25.3 %*		*19.7-63.1*	*EPA 8270E*	*7/15/26 22:58*
Surrogate: SURR: Phenol-d6	*14.2 %*		*10.1-41.7*	*EPA 8270E*	*7/15/26 22:58*
Surrogate: SURR: Nitrobenzene-d5	*43.8 %*	*S-08*	*50.2-113*	*EPA 8270E*	*7/15/26 22:58*
Surrogate: SURR: 2-Fluorobiphenyl	*45.4 %*		*39.9-105*	*EPA 8270E*	*7/15/26 22:58*
Surrogate: SURR: 2,4,6-Tribromophenol	*67.1 %*		*39.3-151*	*EPA 8270E*	*7/15/26 22:58*
Surrogate: SURR: Terphenyl-d14	*56.0 %*		*30.7-106*	*EPA 8270E*	*7/15/26 22:58*

Lab ID: **26G0536-01** **Laboratory:** ALS Environmental - Stratford
Analysis: **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA 3535A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,4-Dioxane	ND		U	0.0912	0.300	1	ug/L	EPA 8270E SIM	7/14/26 11:26	7/15/26 10:51	scb
Acenaphthene	ND		U	0.0206	0.0500	1	ug/L	EPA 8270E SIM	7/11/26 7:45	7/13/26 19:14	scb

Client:	Tenen Environmental	**Sample ID:**	**26G0536-01**
Client Project:	260 W 126th St	**Date Received:**	07/09/2026
Client Sample ID:	MW-4	**Collection Date/Time:**	7/9/26 8:00

Lab ID:	**26G0536-01**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS/SIM**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 3510C	**Sample Notes:**	EXT-EM

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Acenaphthylene	ND		U	0.0212	0.0500	1	ug/L	EPA 8270E SIM	7/11/26 7:45	7/13/26 19:14	scb
* Anthracene	ND		U	0.00624	0.0500	1	ug/L	EPA 8270E SIM	7/11/26 7:45	7/13/26 19:14	scb
* Atrazine	ND		U	0.00930	0.500	1	ug/L	EPA 8270E SIM	7/11/26 7:45	7/13/26 19:14	scb
Benzo(a)anthracene	ND		U	0.0175	0.0500	1	ug/L	EPA 8270E SIM	7/11/26 7:45	7/13/26 19:14	scb
Benzo(a)pyrene	ND		U	0.0123	0.0500	1	ug/L	EPA 8270E SIM	7/11/26 7:45	7/13/26 19:14	scb
Benzo(b)fluoranthene	ND		U	0.0150	0.0500	1	ug/L	EPA 8270E SIM	7/11/26 7:45	7/13/26 19:14	scb
Benzo(g,h,i)perylene	ND		U	0.0142	0.0500	1	ug/L	EPA 8270E SIM	7/11/26 7:45	7/13/26 19:14	scb
Benzo(k)fluoranthene	ND		U	0.0176	0.0500	1	ug/L	EPA 8270E SIM	7/11/26 7:45	7/13/26 19:14	scb
* Bis(2-ethylhexyl)phthalate	ND		U	0.398	0.500	1	ug/L	EPA 8270E SIM	7/11/26 7:45	7/13/26 19:14	scb
Chrysene	ND		U	0.0185	0.0500	1	ug/L	EPA 8270E SIM	7/11/26 7:45	7/13/26 19:14	scb
Dibenzo(a,h)anthracene	ND		U	0.0172	0.0500	1	ug/L	EPA 8270E SIM	7/11/26 7:45	7/13/26 19:14	scb
Fluoranthene	ND		U	0.00930	0.0500	1	ug/L	EPA 8270E SIM	7/11/26 7:45	7/13/26 19:14	scb
Fluorene	ND		U	0.0405	0.0500	1	ug/L	EPA 8270E SIM	7/11/26 7:45	7/13/26 19:14	scb
* Hexachlorobenzene	ND		U	0.0200	0.0200	1	ug/L	EPA 8270E SIM	7/11/26 7:45	7/13/26 19:14	scb
* Hexachlorobutadiene	ND	CCVE	U	0.0128	0.500	1	ug/L	EPA 8270E SIM	7/11/26 7:45	7/13/26 19:14	scb
* Hexachloroethane	ND		U	0.500	0.500	1	ug/L	EPA 8270E SIM	7/11/26 7:45	7/13/26 19:14	scb
Indeno(1,2,3-cd)pyrene	ND		U	0.0175	0.0500	1	ug/L	EPA 8270E SIM	7/11/26 7:45	7/13/26 19:14	scb
Naphthalene	ND		U	0.0500	0.0500	1	ug/L	EPA 8270E SIM	7/11/26 7:45	7/13/26 19:14	scb
* Nitrobenzene	ND	CCVE, ICVE	U	0.0216	0.250	1	ug/L	EPA 8270E SIM	7/11/26 7:45	7/13/26 19:14	scb
* N-Nitrosodimethylamine	ND	QL-02	U	0.500	0.500	1	ug/L	EPA 8270E SIM	7/11/26 7:45	7/13/26 19:14	scb
* Pentachlorophenol	ND	CCVE	U	0.0278	0.250	1	ug/L	EPA 8270E SIM	7/11/26 7:45	7/13/26 19:14	scb
Phenanthrene	ND		U	0.0335	0.0500	1	ug/L	EPA 8270E SIM	7/11/26 7:45	7/13/26 19:14	scb
Pyrene	ND		U	0.00824	0.0500	1	ug/L	EPA 8270E SIM	7/11/26 7:45	7/13/26 19:14	scb

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: 1,4-Dioxane-d8	*100 %*		*36.6-118*	*EPA 8270E SIM*	*7/15/26 10:51*

Client:	Tenen Environmental	**Sample ID:**	**26G0536-01**
Client Project:	260 W 126th St	**Date Received:**	07/09/2026
Client Sample ID:	MW-4	**Collection Date/Time:**	7/9/26 8:00

Lab ID:	**26G0536-01**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Organochlorine Pesticides by GC/ECD**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA SW846-3510C Low Level		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
4,4'-DDD	ND		U	0.000223	0.00400	1	ug/L	EPA 8081B	7/10/26 9:07	7/11/26 10:00	TAH
4,4'-DDE	ND		U	0.000381	0.00400	1	ug/L	EPA 8081B	7/10/26 9:07	7/11/26 10:00	TAH
4,4'-DDT	ND		U	0.000930	0.00400	1	ug/L	EPA 8081B	7/10/26 9:07	7/11/26 10:00	TAH
Aldrin	ND		U	0.000353	0.00400	1	ug/L	EPA 8081B	7/10/26 9:07	7/11/26 10:00	TAH
alpha-BHC	ND		U	0.000215	0.00400	1	ug/L	EPA 8081B	7/10/26 9:07	7/11/26 10:00	TAH
alpha-Chlordane	ND		U	0.000289	0.00400	1	ug/L	EPA 8081B	7/10/26 9:07	7/11/26 10:00	TAH
beta-BHC	ND		U	0.00400	0.00400	1	ug/L	EPA 8081B	7/10/26 9:07	7/11/26 10:00	TAH
delta-BHC	ND		U	0.000362	0.00400	1	ug/L	EPA 8081B	7/10/26 9:07	7/11/26 10:00	TAH
Dieldrin	ND		U	0.000509	0.00200	1	ug/L	EPA 8081B	7/10/26 9:07	7/11/26 10:00	TAH
Endosulfan I	ND		U	0.000152	0.00400	1	ug/L	EPA 8081B	7/10/26 9:07	7/11/26 10:00	TAH
Endosulfan II	ND		U	0.000279	0.00400	1	ug/L	EPA 8081B	7/10/26 9:07	7/11/26 10:00	TAH
Endosulfan sulfate	ND		U	0.000425	0.00400	1	ug/L	EPA 8081B	7/10/26 9:07	7/11/26 10:00	TAH
Endrin	ND		U	0.000212	0.00400	1	ug/L	EPA 8081B	7/10/26 9:07	7/11/26 10:00	TAH
Endrin aldehyde	ND		U	0.000412	0.0100	1	ug/L	EPA 8081B	7/10/26 9:07	7/11/26 10:00	TAH
Endrin ketone	ND		U	0.0100	0.0100	1	ug/L	EPA 8081B	7/10/26 9:07	7/11/26 10:00	TAH
gamma-BHC (Lindane)	ND		U	0.000471	0.00400	1	ug/L	EPA 8081B	7/10/26 9:07	7/11/26 10:00	TAH
gamma-Chlordane	ND		U	0.000520	0.0100	1	ug/L	EPA 8081B	7/10/26 9:07	7/11/26 10:00	TAH
Heptachlor	ND		U	0.000302	0.00400	1	ug/L	EPA 8081B	7/10/26 9:07	7/11/26 10:00	TAH
Heptachlor epoxide	ND		U	0.000323	0.00400	1	ug/L	EPA 8081B	7/10/26 9:07	7/11/26 10:00	TAH
Methoxychlor	ND		U	0.000563	0.00400	1	ug/L	EPA 8081B	7/10/26 9:07	7/11/26 10:00	TAH
Toxaphene	ND		U	0.100	0.100	1	ug/L	EPA 8081B	7/10/26 9:07	7/11/26 10:00	TAH
* Chlordane, total	ND		U	0.00447	0.200	1	ug/L	EPA 8081B	7/10/26 9:07	7/11/26 10:00	TAH

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: Decachlorobiphenyl	*48.8 %*		*30-150*	*EPA 8081B*	*7/11/26 10:00*
Surrogate: Tetrachloro-m-xylene	*49.4 %*		*30-150*	*EPA 8081B*	*7/11/26 10:00*

Client:	Tenen Environmental	**Sample ID:**	**26G0536-01**
Client Project:	260 W 126th St	**Date Received:**	07/09/2026
Client Sample ID:	MW-4	**Collection Date/Time:**	7/9/26 8:00

Lab ID: **26G0536-01** **Laboratory:** ALS Environmental - Stratford
Analysis: **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA SW846-3510C Low Level

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Aroclor 1016	ND		U	0.00397	0.0500	1	ug/L	EPA 8082A	7/10/26 9:05	7/11/26 04:27	NF
Aroclor 1221	ND		U	0.00397	0.0500	1	ug/L	EPA 8082A	7/10/26 9:05	7/11/26 04:27	NF
Aroclor 1232	ND		U	0.00397	0.0500	1	ug/L	EPA 8082A	7/10/26 9:05	7/11/26 04:27	NF
Aroclor 1242	ND		U	0.00397	0.0500	1	ug/L	EPA 8082A	7/10/26 9:05	7/11/26 04:27	NF
Aroclor 1248	ND		U	0.00397	0.0500	1	ug/L	EPA 8082A	7/10/26 9:05	7/11/26 04:27	NF
Aroclor 1254	ND		U	0.00691	0.0500	1	ug/L	EPA 8082A	7/10/26 9:05	7/11/26 04:27	NF
Aroclor 1260	ND		U	0.00691	0.0500	1	ug/L	EPA 8082A	7/10/26 9:05	7/11/26 04:27	NF
Aroclor 1262	ND		U	0.00691	0.0500	1	ug/L	EPA 8082A	7/10/26 9:05	7/11/26 04:27	NF
Aroclor 1268	ND		U	0.00691	0.0500	1	ug/L	EPA 8082A	7/10/26 9:05	7/11/26 04:27	NF
* Total PCBs	ND		U	0.0500	0.0500	1	ug/L	EPA 8082A	7/10/26 9:05	7/11/26 04:27	NF

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: Tetrachloro-m-xylene	*43.0 %*		*30-120*	*EPA 8082A*	*7/11/26 04:27*
Surrogate: Decachlorobiphenyl	*71.5 %*		*30-120*	*EPA 8082A*	*7/11/26 04:27*

Lab ID: **26G0536-01** **Laboratory:** ALS Environmental - Stratford
Analysis: **Chlorinated Herbicides by GC/ECD** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA 8151A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
2,4,5-T	ND		U	2.29	5.00	1	ug/L	EPA 8151A	7/15/26 9:32	7/16/26 10:21	gxb
2,4,5-TP (Silvex)	ND		U	1.00	5.00	1	ug/L	EPA 8151A	7/15/26 9:32	7/16/26 10:21	gxb
2,4-D	ND		U	2.17	5.00	1	ug/L	EPA 8151A	7/15/26 9:32	7/16/26 10:21	gxb

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*115 %*		*30-150*	*EPA 8151A*	*7/16/26 10:21*

Lab ID: **26G0536-01** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Total** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA 3015A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Aluminum	ND		U	0.0542	0.556	1	mg/L	EPA 6010D	7/15/26 8:30	7/16/26 10:36	AGNR
Antimony	ND		U	1.11	1.11	1	ug/L	EPA 6020B	7/15/26 8:42	7/17/26 12:17	STW

Client:	Tenen Environmental	**Sample ID:**	**26G0536-01**
Client Project:	260 W 126th St	**Date Received:**	07/09/2026
Client Sample ID:	MW-4	**Collection Date/Time:**	7/9/26 8:00

Lab ID:	**26G0536-01**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Metals Total**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 3015A		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Arsenic	ND		U	1.11	1.11	1	ug/L	EPA 6020B	7/15/26 8:42	7/17/26 12:17	STW
Barium	ND		U	0.00101	0.0278	1	mg/L	EPA 6010D	7/15/26 8:30	7/16/26 10:36	AGNR
Beryllium	ND		U	0.333	0.333	1	ug/L	EPA 6020B	7/15/26 8:42	7/17/26 12:17	STW
Cadmium	ND		U	0.556	0.556	1	ug/L	EPA 6020B	7/15/26 8:42	7/17/26 12:17	STW
Calcium	**15.9**			0.0788	0.556	1	mg/L	EPA 6010D	7/15/26 8:30	7/16/26 10:36	AGNR
Chromium	ND		U	0.000936	0.00556	1	mg/L	EPA 6010D	7/15/26 8:30	7/16/26 10:36	AGNR
Cobalt	ND		U	0.00136	0.00444	1	mg/L	EPA 6010D	7/15/26 8:30	7/16/26 10:36	AGNR
Copper	ND		U	0.00408	0.0222	1	mg/L	EPA 6010D	7/15/26 8:30	7/16/26 10:36	AGNR
Iron	ND		U	0.0773	0.278	1	mg/L	EPA 6010D	7/15/26 8:30	7/16/26 10:36	AGNR
Lead	ND		U	0.00504	0.00667	1	mg/L	EPA 6010D	7/15/26 8:30	7/16/26 10:36	AGNR
Magnesium	**3.33**			0.0397	0.0667	1	mg/L	EPA 6010D	7/15/26 8:30	7/16/26 10:36	AGNR
Manganese	**0.0370**			0.000633	0.00556	1	mg/L	EPA 6010D	7/15/26 8:30	7/16/26 10:36	AGNR
Nickel	ND		U	0.00152	0.0111	1	mg/L	EPA 6010D	7/15/26 8:30	7/16/26 10:36	AGNR
Potassium	**3.89**			0.129	1.11	1	mg/L	EPA 6010D	7/15/26 8:30	7/16/26 10:36	AGNR
* Selenium	ND		U	0.00970	0.0278	1	mg/L	EPA 6010D	7/15/26 8:30	7/16/26 10:36	AGNR
Silver	ND		U	0.000968	0.00667	1	mg/L	EPA 6010D	7/15/26 8:30	7/16/26 10:36	AGNR
Sodium	**63.5**			0.234	1.11	1	mg/L	EPA 6010D	7/15/26 8:30	7/16/26 10:36	AGNR
Thallium	ND		U	1.11	1.11	1	ug/L	EPA 6020B	7/15/26 8:42	7/17/26 12:17	STW
Vanadium	ND		U	0.000650	0.0111	1	mg/L	EPA 6010D	7/15/26 8:30	7/16/26 10:36	AGNR
Zinc	ND		U	0.00489	0.0278	1	mg/L	EPA 6010D	7/15/26 8:30	7/16/26 10:36	AGNR

Lab ID:	**26G0536-01**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Metals Dissolved-dissolved**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 3015A		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Aluminum-dissolved	ND		U	0.0542	0.556	1	mg/L	EPA 6010D	7/15/26 8:56	7/15/26 16:57	AGNR
Antimony-dissolved	ND		U	1.11	1.11	1	ug/L	EPA 6020B	7/15/26 9:00	7/17/26 14:11	STW
Arsenic-dissolved	ND		U	1.11	1.11	1	ug/L	EPA 6020B	7/15/26 9:00	7/17/26 14:11	STW
Barium-dissolved	ND		U	0.00101	0.0278	1	mg/L	EPA 6010D	7/15/26 8:56	7/15/26 16:57	AGNR
Beryllium-dissolved	ND		U	0.333	0.333	1	ug/L	EPA 6020B	7/15/26 9:00	7/17/26 14:11	STW

Client:	Tenen Environmental	**Sample ID:**	**26G0536-01**
Client Project:	260 W 126th St	**Date Received:**	07/09/2026
Client Sample ID:	MW-4	**Collection Date/Time:**	7/9/26 8:00

Lab ID: **26G0536-01** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Dissolved-dissolved** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA 3015A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Cadmium-dissolved	ND		U	0.556	0.556	1	ug/L	EPA 6020B	7/15/26 9:00	7/17/26 14:11	STW
Calcium-dissolved	**15.9**			0.0788	0.556	1	mg/L	EPA 6010D	7/15/26 8:56	7/15/26 16:57	AGNR
Chromium-dissolved	ND		U	0.000936	0.00556	1	mg/L	EPA 6010D	7/15/26 8:56	7/15/26 16:57	AGNR
Cobalt-dissolved	ND		U	0.00136	0.00444	1	mg/L	EPA 6010D	7/15/26 8:56	7/15/26 16:57	AGNR
Copper-dissolved	ND		U	0.00408	0.0222	1	mg/L	EPA 6010D	7/15/26 8:56	7/15/26 16:57	AGNR
Iron-dissolved	ND		U	0.0773	0.278	1	mg/L	EPA 6010D	7/15/26 8:56	7/15/26 16:57	AGNR
Lead-dissolved	ND		U	0.00504	0.00667	1	mg/L	EPA 6010D	7/15/26 8:56	7/15/26 16:57	AGNR
Magnesium-dissolved	**3.25**			0.0397	0.0667	1	mg/L	EPA 6010D	7/15/26 8:56	7/15/26 16:57	AGNR
Manganese-dissolved	**0.0167**			0.000633	0.00556	1	mg/L	EPA 6010D	7/15/26 8:56	7/15/26 16:57	AGNR
Nickel-dissolved	ND		U	0.00152	0.0111	1	mg/L	EPA 6010D	7/15/26 8:56	7/15/26 16:57	AGNR
Potassium-dissolved	**3.93**			0.129	1.11	1	mg/L	EPA 6010D	7/15/26 8:56	7/15/26 16:57	AGNR
* Selenium-dissolved	ND		U	0.00970	0.0278	1	mg/L	EPA 6010D	7/15/26 8:56	7/15/26 16:57	AGNR
Silver-dissolved	ND		U	0.000968	0.00667	1	mg/L	EPA 6010D	7/15/26 8:56	7/15/26 16:57	AGNR
Sodium-dissolved	**62.0**	M-BS		0.234	1.11	1	mg/L	EPA 6010D	7/15/26 8:56	7/15/26 16:57	AGNR
Thallium-dissolved	ND		U	1.11	1.11	1	ug/L	EPA 6020B	7/15/26 9:00	7/17/26 14:11	STW
Vanadium-dissolved	ND		U	0.000650	0.0111	1	mg/L	EPA 6010D	7/15/26 8:56	7/15/26 16:57	AGNR
Zinc-dissolved	ND		U	0.00489	0.0278	1	mg/L	EPA 6010D	7/15/26 8:56	7/15/26 16:57	AGNR

Lab ID: **26G0536-01** **Laboratory:** ALS Environmental - Stratford
Analysis: **Wet Chemistry Parameters** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: Analysis Preparation

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Chromium, Hexavalent	ND		U	0.00830	0.0100	1	mg/L	EPA 7196A	7/9/26 18:55	7/ 9/26 21:30	JS
* Chromium, Trivalent	ND		U	0.00800	0.0100	1	mg/L	Calculation	7/17/26 17:59	7/17/26 18:01	SL
Cyanide, total	ND		U	0.00306	0.0100	1	mg/L	SM 4500 CN C-2016 / E-2016	7/10/26 14:40	7/10/26 21:00	JS

Client:	Tenen Environmental	**Sample ID:**	**26G0536-02**
Client Project:	260 W 126th St	**Date Received:**	07/09/2026
Client Sample ID:	MW-5	**Collection Date/Time:**	7/9/26 9:10

Lab ID:	**26G0536-02**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,1,1,2-Tetrachloroethane	ND		U	0.0675	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
1,1,1-Trichloroethane	ND		U	0.0598	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
1,1,2,2-Tetrachloroethane	ND		U	0.0907	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		U	0.0651	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
1,1,2-Trichloroethane	ND		U	0.0767	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
1,1-Dichloroethane	ND		U	0.0363	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
1,1-Dichloroethylene	ND		U	0.0423	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
1,1-Dichloropropylene	ND		U	0.0434	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
1,2,3-Trichlorobenzene	ND		U	0.222	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
1,2,3-Trichloropropane	ND		U	0.110	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
* 1,2,4,5-Tetramethylbenzene	ND		U	0.220	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
1,2,4-Trichlorobenzene	ND		U	0.420	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
1,2,4-Trimethylbenzene	ND		U	0.0480	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
1,2-Dibromo-3-chloropropane	ND		U	0.242	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
1,2-Dibromoethane	ND		U	0.0570	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
1,2-Dichlorobenzene	ND		U	0.0536	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
1,2-Dichloroethane	ND		U	0.0651	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
1,2-Dichloropropane	ND		U	0.0444	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
1,3,5-Trimethylbenzene	ND		U	0.0394	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
1,3-Dichlorobenzene	ND		U	0.0494	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
1,3-Dichloropropane	ND		U	0.0696	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
1,4-Dichlorobenzene	ND		U	0.0651	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
2,2-Dichloropropane	ND		U	0.0758	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
2-Butanone	ND		U	0.421	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
2-Chlorotoluene	ND		U	0.0475	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
2-Hexanone	ND		U	0.320	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
4-Chlorotoluene	ND		U	0.0299	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
4-Methyl-2-pentanone	ND		U	0.365	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
Acetone	ND		U	1.34	2.00	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
Acrolein	ND	CAL-E	U	0.353	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD

Client:	Tenen Environmental	**Sample ID:**	**26G0536-02**
Client Project:	260 W 126th St	**Date Received:**	07/09/2026
Client Sample ID:	MW-5	**Collection Date/Time:**	7/9/26 9:10

Lab ID:	**26G0536-02**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Acrylonitrile	ND		U	0.382	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
Benzene	ND		U	0.0434	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
Bromobenzene	ND		U	0.0382	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
Bromochloromethane	ND		U	0.0625	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
Bromodichloromethane	ND		U	0.0283	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
Bromoform	ND	QL-02	U	0.0940	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
Bromomethane	ND		U	0.145	2.00	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
Carbon disulfide	ND	CAL-E	U	0.0247	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
Carbon tetrachloride	ND		U	0.0504	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
Chlorobenzene	ND		U	0.0536	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
Chloroethane	ND		U	0.304	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
Chloroform	**0.880**			0.0540	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
Chloromethane	ND		U	0.158	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
cis-1,2-Dichloroethylene	ND		U	0.0540	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
cis-1,3-Dichloropropylene	ND		U	0.0356	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
Cyclohexane	ND		U	0.0785	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
Dibromochloromethane	ND		U	0.0513	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
Dibromomethane	ND		U	0.0444	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
Dichlorodifluoromethane	ND	CCVE, QL-02	U	0.0665	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
Ethyl Benzene	ND		U	0.0536	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
Hexachlorobutadiene	ND		U	0.480	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
Isopropylbenzene	ND		U	0.0350	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
Methyl acetate	ND		U	0.312	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
Methyl tert-butyl ether (MTBE)	ND		U	0.0480	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
Methylcyclohexane	ND		U	0.0283	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
Methylene chloride	ND		U	0.701	2.00	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
Naphthalene	ND		U	0.500	2.00	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
n-Butylbenzene	ND		U	0.240	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
n-Propylbenzene	ND		U	0.0247	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
o-Xylene	ND		U	0.0247	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD

Client:	Tenen Environmental	**Sample ID:**	**26G0536-02**
Client Project:	260 W 126th St	**Date Received:**	07/09/2026
Client Sample ID:	MW-5	**Collection Date/Time:**	7/9/26 9:10

Lab ID: **26G0536-02** **Laboratory:** ALS Environmental - Stratford
Analysis: **Volatile Organic Compounds by GC/MS** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA 5030B

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
p- & m- Xylenes	ND		U	0.0742	1.00	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
p-Isopropyltoluene	ND		U	0.160	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
sec-Butylbenzene	ND		U	0.0460	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
Styrene	ND		U	0.0574	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
tert-Butyl alcohol (TBA)	ND	CCVE	U	0.669	1.00	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
tert-Butylbenzene	ND		U	0.0423	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
Tetrachloroethylene	**0.590**			0.0299	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
Toluene	ND		U	0.0314	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
trans-1,2-Dichloroethylene	ND		U	0.0394	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
trans-1,3-Dichloropropylene	ND		U	0.0439	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
Trichloroethylene	**0.180**			0.0400	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
Trichlorofluoromethane	ND		U	0.0540	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
Vinyl acetate	ND		U	0.0764	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
Vinyl Chloride	ND		U	0.0238	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD
Xylenes, Total	ND		U	0.0967	1.50	1	ug/L	EPA 8260D	7/15/26 7:00	7/15/26 18:33	THD

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*106 %*		*69-130*	*EPA 8260D*	*7/15/26 18:33*
Surrogate: SURR: Toluene-d8	*103 %*		*81-117*	*EPA 8260D*	*7/15/26 18:33*
Surrogate: SURR: p-Bromofluorobenzene	*107 %*		*79-122*	*EPA 8260D*	*7/15/26 18:33*

Lab ID: **26G0536-02** **Laboratory:** ALS Environmental - Stratford
Analysis: **Semivolatile Organic Compounds by GC/MS** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA 3510C **Sample Notes:** EXT-EM

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,1-Biphenyl	ND		U	0.913	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 23:28	ak
1,2,4,5-Tetrachlorobenzene	ND		U	0.625	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 23:28	ak
1,2,4-Trichlorobenzene	ND		U	0.950	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 23:28	ak
1,2-Dichlorobenzene	ND		U	0.940	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 23:28	ak
1,2-Diphenylhydrazine (as Azobenzene)	ND	CCVE	U	0.793	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 23:28	ak
1,3-Dichlorobenzene	ND		U	0.916	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 23:28	ak
1,4-Dichlorobenzene	ND		U	0.892	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 23:28	ak

Client:	Tenen Environmental	**Sample ID:**	**26G0536-02**
Client Project:	260 W 126th St	**Date Received:**	07/09/2026
Client Sample ID:	MW-5	**Collection Date/Time:**	7/9/26 9:10

Lab ID:	**26G0536-02**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 3510C	**Sample Notes:**	EXT-EM

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
2,3,4,6-Tetrachlorophenol	ND	CCVE	U	1.61	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 23:28	ak
2,4,5-Trichlorophenol	ND		U	1.13	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 23:28	ak
2,4,6-Trichlorophenol	ND		U	0.904	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 23:28	ak
2,4-Dichlorophenol	ND		U	1.03	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 23:28	ak
2,4-Dimethylphenol	ND		U	0.566	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 23:28	ak
* 2,4-Dinitrophenol	ND		U	1.86	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 23:28	ak
2,4-Dinitrotoluene	ND		U	0.772	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 23:28	ak
2,6-Dinitrotoluene	ND		U	0.804	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 23:28	ak
2-Chloronaphthalene	ND		U	0.906	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 23:28	ak
2-Chlorophenol	ND		U	0.933	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 23:28	ak
2-Methylnaphthalene	ND		U	1.65	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 23:28	ak
2-Methylphenol	ND		U	0.969	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 23:28	ak
2-Nitroaniline	ND		U	0.809	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 23:28	ak
2-Nitrophenol	ND		U	0.773	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 23:28	ak
* 3- & 4-Methylphenols	ND		U	0.919	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 23:28	ak
3,3-Dichlorobenzidine	ND		U	0.417	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 23:28	ak
3-Nitroaniline	ND		U	1.16	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 23:28	ak
4,6-Dinitro-2-methylphenol	ND		U	0.748	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 23:28	ak
4-Bromophenyl phenyl ether	ND		U	0.932	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 23:28	ak
4-Chloro-3-methylphenol	ND		U	1.10	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 23:28	ak
4-Chloroaniline	ND		U	0.941	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 23:28	ak
4-Chlorophenyl phenyl ether	ND		U	0.861	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 23:28	ak
4-Nitroaniline	ND		U	0.884	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 23:28	ak
4-Nitrophenol	ND	CCVE	U	1.03	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 23:28	ak
Acetophenone	ND		U	0.516	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 23:28	ak
Aniline	ND		U	1.07	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 23:28	ak
Benzaldehyde	ND		U	0.696	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 23:28	ak
Benzidine	ND		U	0.0160	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 23:28	ak
Benzoic acid	ND	CAL-E, CCVE	U	25.0	50.0	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 23:28	ak
Benzyl alcohol	ND		U	0.774	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 23:28	ak

Client:	Tenen Environmental	**Sample ID:**	**26G0536-02**
Client Project:	260 W 126th St	**Date Received:**	07/09/2026
Client Sample ID:	MW-5	**Collection Date/Time:**	7/9/26 9:10

Lab ID:	**26G0536-02**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 3510C	**Sample Notes:**	EXT-EM

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Benzyl butyl phthalate	ND		U	1.14	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 23:28	ak
Bis(2-chloroethoxy)methane	ND		U	0.975	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 23:28	ak
Bis(2-chloroethyl)ether	ND		U	0.991	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 23:28	ak
Bis(2-chloroisopropyl)ether	ND	CCVE	U	1.31	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 23:28	ak
Caprolactam	ND		U	0.837	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 23:28	ak
Carbazole	ND		U	0.983	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 23:28	ak
Dibenzofuran	ND		U	0.944	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 23:28	ak
Diethyl phthalate	ND		U	0.914	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 23:28	ak
Dimethyl phthalate	ND		U	1.38	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 23:28	ak
Di-n-butyl phthalate	ND		U	1.01	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 23:28	ak
Di-n-octyl phthalate	ND		U	1.87	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 23:28	ak
Hexachlorocyclopentadiene	ND	CCVE	U	0.450	10.0	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 23:28	ak
Isophorone	ND		U	0.961	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 23:28	ak
N-nitroso-di-n-propylamine	ND	CCVE	U	0.888	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 23:28	ak
N-Nitrosodiphenylamine	ND		U	0.830	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 23:28	ak
Phenol	ND		U	0.586	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 23:28	ak
Pyridine	ND		U	0.822	5.00	1	ug/L	EPA 8270E	7/11/26 7:42	7/15/26 23:28	ak

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 2-Fluorophenol	*29.7 %*		*19.7-63.1*	*EPA 8270E*	*7/15/26 23:28*
Surrogate: SURR: Phenol-d6	*16.6 %*		*10.1-41.7*	*EPA 8270E*	*7/15/26 23:28*
Surrogate: SURR: Nitrobenzene-d5	*49.0 %*	*S-08*	*50.2-113*	*EPA 8270E*	*7/15/26 23:28*
Surrogate: SURR: 2-Fluorobiphenyl	*48.9 %*		*39.9-105*	*EPA 8270E*	*7/15/26 23:28*
Surrogate: SURR: 2,4,6-Tribromophenol	*72.1 %*		*39.3-151*	*EPA 8270E*	*7/15/26 23:28*
Surrogate: SURR: Terphenyl-d14	*61.8 %*		*30.7-106*	*EPA 8270E*	*7/15/26 23:28*

Lab ID:	**26G0536-02**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS/SIM**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 3535A		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,4-Dioxane	ND		U	0.0912	0.300	1	ug/L	EPA 8270E SIM	7/14/26 11:26	7/15/26 11:04	scb
Acenaphthene	ND		U	0.0206	0.0500	1	ug/L	EPA 8270E SIM	7/11/26 7:45	7/13/26 11:12	scb

Client:	Tenen Environmental	**Sample ID:**	**26G0536-02**
Client Project:	260 W 126th St	**Date Received:**	07/09/2026
Client Sample ID:	MW-5	**Collection Date/Time:**	7/9/26 9:10

Lab ID:	**26G0536-02**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS/SIM**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 3510C	**Sample Notes:**	EXT-EM

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Acenaphthylene	ND		U	0.0212	0.0500	1	ug/L	EPA 8270E SIM	7/11/26 7:45	7/13/26 11:12	scb
* Anthracene	ND		U	0.00624	0.0500	1	ug/L	EPA 8270E SIM	7/11/26 7:45	7/13/26 11:12	scb
* Atrazine	ND		U	0.00930	0.500	1	ug/L	EPA 8270E SIM	7/11/26 7:45	7/13/26 11:12	scb
Benzo(a)anthracene	ND		U	0.0175	0.0500	1	ug/L	EPA 8270E SIM	7/11/26 7:45	7/13/26 11:12	scb
Benzo(a)pyrene	ND		U	0.0123	0.0500	1	ug/L	EPA 8270E SIM	7/11/26 7:45	7/13/26 11:12	scb
Benzo(b)fluoranthene	ND		U	0.0150	0.0500	1	ug/L	EPA 8270E SIM	7/11/26 7:45	7/13/26 11:12	scb
Benzo(g,h,i)perylene	ND		U	0.0142	0.0500	1	ug/L	EPA 8270E SIM	7/11/26 7:45	7/13/26 11:12	scb
Benzo(k)fluoranthene	ND		U	0.0176	0.0500	1	ug/L	EPA 8270E SIM	7/11/26 7:45	7/13/26 11:12	scb
* Bis(2-ethylhexyl)phthalate	ND		U	0.398	0.500	1	ug/L	EPA 8270E SIM	7/11/26 7:45	7/13/26 11:12	scb
Chrysene	ND		U	0.0185	0.0500	1	ug/L	EPA 8270E SIM	7/11/26 7:45	7/13/26 11:12	scb
Dibenzo(a,h)anthracene	ND		U	0.0172	0.0500	1	ug/L	EPA 8270E SIM	7/11/26 7:45	7/13/26 11:12	scb
Fluoranthene	ND		U	0.00930	0.0500	1	ug/L	EPA 8270E SIM	7/11/26 7:45	7/13/26 11:12	scb
Fluorene	ND		U	0.0405	0.0500	1	ug/L	EPA 8270E SIM	7/11/26 7:45	7/13/26 11:12	scb
* Hexachlorobenzene	ND		U	0.0200	0.0200	1	ug/L	EPA 8270E SIM	7/11/26 7:45	7/13/26 11:12	scb
* Hexachlorobutadiene	ND	CCVE	U	0.0128	0.500	1	ug/L	EPA 8270E SIM	7/11/26 7:45	7/13/26 11:12	scb
* Hexachloroethane	ND		U	0.500	0.500	1	ug/L	EPA 8270E SIM	7/11/26 7:45	7/13/26 11:12	scb
Indeno(1,2,3-cd)pyrene	ND		U	0.0175	0.0500	1	ug/L	EPA 8270E SIM	7/11/26 7:45	7/13/26 11:12	scb
Naphthalene	ND		U	0.0500	0.0500	1	ug/L	EPA 8270E SIM	7/11/26 7:45	7/13/26 11:12	scb
* Nitrobenzene	ND	CCVE, ICVE	U	0.0216	0.250	1	ug/L	EPA 8270E SIM	7/11/26 7:45	7/13/26 11:12	scb
* N-Nitrosodimethylamine	ND	QL-02	U	0.500	0.500	1	ug/L	EPA 8270E SIM	7/11/26 7:45	7/13/26 11:12	scb
* Pentachlorophenol	ND	CCVE	U	0.0278	0.250	1	ug/L	EPA 8270E SIM	7/11/26 7:45	7/13/26 11:12	scb
Phenanthrene	ND		U	0.0335	0.0500	1	ug/L	EPA 8270E SIM	7/11/26 7:45	7/13/26 11:12	scb
Pyrene	ND		U	0.00824	0.0500	1	ug/L	EPA 8270E SIM	7/11/26 7:45	7/13/26 11:12	scb

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: 1,4-Dioxane-d8	*100 %*		*36.6-118*	*EPA 8270E SIM*	*7/15/26 11:04*

Client:	Tenen Environmental	**Sample ID:**	**26G0536-02**
Client Project:	260 W 126th St	**Date Received:**	07/09/2026
Client Sample ID:	MW-5	**Collection Date/Time:**	7/9/26 9:10

Lab ID:	**26G0536-02**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Organochlorine Pesticides by GC/ECD**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA SW846-3510C Low Level		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
4,4'-DDD	ND		U	0.000223	0.00400	1	ug/L	EPA 8081B	7/10/26 9:07	7/11/26 10:17	TAH
4,4'-DDE	ND		U	0.000381	0.00400	1	ug/L	EPA 8081B	7/10/26 9:07	7/11/26 10:17	TAH
4,4'-DDT	ND		U	0.000930	0.00400	1	ug/L	EPA 8081B	7/10/26 9:07	7/11/26 10:17	TAH
Aldrin	ND		U	0.000353	0.00400	1	ug/L	EPA 8081B	7/10/26 9:07	7/11/26 10:17	TAH
alpha-BHC	ND		U	0.000215	0.00400	1	ug/L	EPA 8081B	7/10/26 9:07	7/11/26 10:17	TAH
alpha-Chlordane	ND		U	0.000289	0.00400	1	ug/L	EPA 8081B	7/10/26 9:07	7/11/26 10:17	TAH
beta-BHC	ND		U	0.00400	0.00400	1	ug/L	EPA 8081B	7/10/26 9:07	7/11/26 10:17	TAH
delta-BHC	ND		U	0.000362	0.00400	1	ug/L	EPA 8081B	7/10/26 9:07	7/11/26 10:17	TAH
Dieldrin	ND		U	0.000509	0.00200	1	ug/L	EPA 8081B	7/10/26 9:07	7/11/26 10:17	TAH
Endosulfan I	ND		U	0.000152	0.00400	1	ug/L	EPA 8081B	7/10/26 9:07	7/11/26 10:17	TAH
Endosulfan II	ND		U	0.000279	0.00400	1	ug/L	EPA 8081B	7/10/26 9:07	7/11/26 10:17	TAH
Endosulfan sulfate	ND		U	0.000425	0.00400	1	ug/L	EPA 8081B	7/10/26 9:07	7/11/26 10:17	TAH
Endrin	ND		U	0.000212	0.00400	1	ug/L	EPA 8081B	7/10/26 9:07	7/11/26 10:17	TAH
Endrin aldehyde	ND		U	0.000412	0.0100	1	ug/L	EPA 8081B	7/10/26 9:07	7/11/26 10:17	TAH
Endrin ketone	ND		U	0.0100	0.0100	1	ug/L	EPA 8081B	7/10/26 9:07	7/11/26 10:17	TAH
gamma-BHC (Lindane)	ND		U	0.000471	0.00400	1	ug/L	EPA 8081B	7/10/26 9:07	7/11/26 10:17	TAH
gamma-Chlordane	ND		U	0.000520	0.0100	1	ug/L	EPA 8081B	7/10/26 9:07	7/11/26 10:17	TAH
Heptachlor	ND		U	0.000302	0.00400	1	ug/L	EPA 8081B	7/10/26 9:07	7/11/26 10:17	TAH
Heptachlor epoxide	ND		U	0.000323	0.00400	1	ug/L	EPA 8081B	7/10/26 9:07	7/11/26 10:17	TAH
Methoxychlor	ND		U	0.000563	0.00400	1	ug/L	EPA 8081B	7/10/26 9:07	7/11/26 10:17	TAH
Toxaphene	ND		U	0.100	0.100	1	ug/L	EPA 8081B	7/10/26 9:07	7/11/26 10:17	TAH
* Chlordane, total	ND		U	0.00447	0.200	1	ug/L	EPA 8081B	7/10/26 9:07	7/11/26 10:17	TAH

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: Decachlorobiphenyl	*47.0 %*		*30-150*	*EPA 8081B*	*7/11/26 10:17*
Surrogate: Tetrachloro-m-xylene	*46.2 %*		*30-150*	*EPA 8081B*	*7/11/26 10:17*

Client:	Tenen Environmental	**Sample ID:**	**26G0536-02**
Client Project:	260 W 126th St	**Date Received:**	07/09/2026
Client Sample ID:	MW-5	**Collection Date/Time:**	7/9/26 9:10

Lab ID: **26G0536-02** **Laboratory:** ALS Environmental - Stratford
Analysis: **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA SW846-3510C Low Level

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Aroclor 1016	ND		U	0.00397	0.0500	1	ug/L	EPA 8082A	7/10/26 9:05	7/11/26 04:41	NF
Aroclor 1221	ND		U	0.00397	0.0500	1	ug/L	EPA 8082A	7/10/26 9:05	7/11/26 04:41	NF
Aroclor 1232	ND		U	0.00397	0.0500	1	ug/L	EPA 8082A	7/10/26 9:05	7/11/26 04:41	NF
Aroclor 1242	ND		U	0.00397	0.0500	1	ug/L	EPA 8082A	7/10/26 9:05	7/11/26 04:41	NF
Aroclor 1248	ND		U	0.00397	0.0500	1	ug/L	EPA 8082A	7/10/26 9:05	7/11/26 04:41	NF
Aroclor 1254	ND		U	0.00691	0.0500	1	ug/L	EPA 8082A	7/10/26 9:05	7/11/26 04:41	NF
Aroclor 1260	ND		U	0.00691	0.0500	1	ug/L	EPA 8082A	7/10/26 9:05	7/11/26 04:41	NF
Aroclor 1262	ND		U	0.00691	0.0500	1	ug/L	EPA 8082A	7/10/26 9:05	7/11/26 04:41	NF
Aroclor 1268	ND		U	0.00691	0.0500	1	ug/L	EPA 8082A	7/10/26 9:05	7/11/26 04:41	NF
* Total PCBs	ND		U	0.0500	0.0500	1	ug/L	EPA 8082A	7/10/26 9:05	7/11/26 04:41	NF

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: Tetrachloro-m-xylene	*40.5 %*		*30-120*	*EPA 8082A*	*7/11/26 04:41*
Surrogate: Decachlorobiphenyl	*67.5 %*		*30-120*	*EPA 8082A*	*7/11/26 04:41*

Lab ID: **26G0536-02** **Laboratory:** ALS Environmental - Stratford
Analysis: **Chlorinated Herbicides by GC/ECD** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA 8151A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
2,4,5-T	ND		U	2.29	5.00	1	ug/L	EPA 8151A	7/15/26 9:32	7/16/26 10:28	gxb
2,4,5-TP (Silvex)	ND		U	1.00	5.00	1	ug/L	EPA 8151A	7/15/26 9:32	7/16/26 10:28	gxb
2,4-D	ND		U	2.17	5.00	1	ug/L	EPA 8151A	7/15/26 9:32	7/16/26 10:28	gxb

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*108 %*		*30-150*	*EPA 8151A*	*7/16/26 10:28*

Lab ID: **26G0536-02** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Total** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA 3015A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Aluminum	ND		U	0.0542	0.556	1	mg/L	EPA 6010D	7/15/26 8:30	7/16/26 10:38	AGNR
Antimony	ND		U	1.11	1.11	1	ug/L	EPA 6020B	7/15/26 8:42	7/17/26 12:19	STW

Client:	Tenen Environmental	**Sample ID:**	**26G0536-02**
Client Project:	260 W 126th St	**Date Received:**	07/09/2026
Client Sample ID:	MW-5	**Collection Date/Time:**	7/9/26 9:10

Lab ID: **26G0536-02** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Total** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA 3015A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Arsenic	ND		U	1.11	1.11	1	ug/L	EPA 6020B	7/15/26 8:42	7/17/26 12:19	STW
Barium	ND		U	0.00101	0.0278	1	mg/L	EPA 6010D	7/15/26 8:30	7/16/26 10:38	AGNR
Beryllium	ND		U	0.333	0.333	1	ug/L	EPA 6020B	7/15/26 8:42	7/17/26 12:19	STW
Cadmium	ND		U	0.556	0.556	1	ug/L	EPA 6020B	7/15/26 8:42	7/17/26 12:19	STW
Calcium	**19.0**			0.0788	0.556	1	mg/L	EPA 6010D	7/15/26 8:30	7/16/26 10:38	AGNR
Chromium	ND		U	0.000936	0.00556	1	mg/L	EPA 6010D	7/15/26 8:30	7/16/26 10:38	AGNR
Cobalt	ND		U	0.00136	0.00444	1	mg/L	EPA 6010D	7/15/26 8:30	7/16/26 10:38	AGNR
Copper	ND		U	0.00408	0.0222	1	mg/L	EPA 6010D	7/15/26 8:30	7/16/26 10:38	AGNR
Iron	ND		U	0.0773	0.278	1	mg/L	EPA 6010D	7/15/26 8:30	7/16/26 10:38	AGNR
Lead	ND		U	0.00504	0.00667	1	mg/L	EPA 6010D	7/15/26 8:30	7/16/26 10:38	AGNR
Magnesium	**4.20**			0.0397	0.0667	1	mg/L	EPA 6010D	7/15/26 8:30	7/16/26 10:38	AGNR
Manganese	**0.0664**			0.000633	0.00556	1	mg/L	EPA 6010D	7/15/26 8:30	7/16/26 10:38	AGNR
Nickel	ND		U	0.00152	0.0111	1	mg/L	EPA 6010D	7/15/26 8:30	7/16/26 10:38	AGNR
Potassium	**3.84**			0.129	1.11	1	mg/L	EPA 6010D	7/15/26 8:30	7/16/26 10:38	AGNR
* Selenium	ND		U	0.00970	0.0278	1	mg/L	EPA 6010D	7/15/26 8:30	7/16/26 10:38	AGNR
Silver	ND		U	0.000968	0.00667	1	mg/L	EPA 6010D	7/15/26 8:30	7/16/26 10:38	AGNR
Sodium	**61.5**			0.234	1.11	1	mg/L	EPA 6010D	7/15/26 8:30	7/16/26 10:38	AGNR
Thallium	ND		U	1.11	1.11	1	ug/L	EPA 6020B	7/15/26 8:42	7/17/26 12:19	STW
Vanadium	ND		U	0.000650	0.0111	1	mg/L	EPA 6010D	7/15/26 8:30	7/16/26 10:38	AGNR
Zinc	ND		U	0.00489	0.0278	1	mg/L	EPA 6010D	7/15/26 8:30	7/16/26 10:38	AGNR

Lab ID: **26G0536-02** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Dissolved-dissolved** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA 3015A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Aluminum-dissolved	ND		U	0.0542	0.556	1	mg/L	EPA 6010D	7/15/26 8:56	7/15/26 16:59	AGNR
Antimony-dissolved	ND		U	1.11	1.11	1	ug/L	EPA 6020B	7/15/26 9:00	7/17/26 14:13	STW
Arsenic-dissolved	ND		U	1.11	1.11	1	ug/L	EPA 6020B	7/15/26 9:00	7/17/26 14:13	STW
Barium-dissolved	ND		U	0.00101	0.0278	1	mg/L	EPA 6010D	7/15/26 8:56	7/15/26 16:59	AGNR
Beryllium-dissolved	ND		U	0.333	0.333	1	ug/L	EPA 6020B	7/15/26 9:00	7/17/26 14:13	STW

Client:	Tenen Environmental	**Sample ID:**	**26G0536-02**
Client Project:	260 W 126th St	**Date Received:**	07/09/2026
Client Sample ID:	MW-5	**Collection Date/Time:**	7/9/26 9:10

Lab ID: **26G0536-02** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Dissolved-dissolved** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA 3015A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Cadmium-dissolved	ND		U	0.556	0.556	1	ug/L	EPA 6020B	7/15/26 9:00	7/17/26 14:13	STW
Calcium-dissolved	**18.4**			0.0788	0.556	1	mg/L	EPA 6010D	7/15/26 8:56	7/15/26 16:59	AGNR
Chromium-dissolved	ND		U	0.000936	0.00556	1	mg/L	EPA 6010D	7/15/26 8:56	7/15/26 16:59	AGNR
Cobalt-dissolved	ND		U	0.00136	0.00444	1	mg/L	EPA 6010D	7/15/26 8:56	7/15/26 16:59	AGNR
Copper-dissolved	ND		U	0.00408	0.0222	1	mg/L	EPA 6010D	7/15/26 8:56	7/15/26 16:59	AGNR
Iron-dissolved	ND		U	0.0773	0.278	1	mg/L	EPA 6010D	7/15/26 8:56	7/15/26 16:59	AGNR
Lead-dissolved	ND		U	0.00504	0.00667	1	mg/L	EPA 6010D	7/15/26 8:56	7/15/26 16:59	AGNR
Magnesium-dissolved	**4.17**			0.0397	0.0667	1	mg/L	EPA 6010D	7/15/26 8:56	7/15/26 16:59	AGNR
Manganese-dissolved	**0.0612**			0.000633	0.00556	1	mg/L	EPA 6010D	7/15/26 8:56	7/15/26 16:59	AGNR
Nickel-dissolved	ND		U	0.00152	0.0111	1	mg/L	EPA 6010D	7/15/26 8:56	7/15/26 16:59	AGNR
Potassium-dissolved	**3.82**			0.129	1.11	1	mg/L	EPA 6010D	7/15/26 8:56	7/15/26 16:59	AGNR
* Selenium-dissolved	ND		U	0.00970	0.0278	1	mg/L	EPA 6010D	7/15/26 8:56	7/15/26 16:59	AGNR
Silver-dissolved	ND		U	0.000968	0.00667	1	mg/L	EPA 6010D	7/15/26 8:56	7/15/26 16:59	AGNR
Sodium-dissolved	**60.5**	M-BS		0.234	1.11	1	mg/L	EPA 6010D	7/15/26 8:56	7/15/26 16:59	AGNR
Thallium-dissolved	ND		U	1.11	1.11	1	ug/L	EPA 6020B	7/15/26 9:00	7/17/26 14:13	STW
Vanadium-dissolved	ND		U	0.000650	0.0111	1	mg/L	EPA 6010D	7/15/26 8:56	7/15/26 16:59	AGNR
Zinc-dissolved	ND		U	0.00489	0.0278	1	mg/L	EPA 6010D	7/15/26 8:56	7/15/26 16:59	AGNR

Lab ID: **26G0536-02** **Laboratory:** ALS Environmental - Stratford
Analysis: **Wet Chemistry Parameters** **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: Analysis Preparation

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Chromium, Hexavalent	ND		U	0.00830	0.0100	1	mg/L	EPA 7196A	7/9/26 18:55	7/ 9/26 21:30	JS
* Chromium, Trivalent	ND		U	0.00800	0.0100	1	mg/L	Calculation	7/17/26 17:59	7/17/26 18:01	SL
Cyanide, total	ND		U	0.00306	0.0100	1	mg/L	SM 4500 CN C-2016 / E-2016	7/10/26 14:40	7/10/26 21:00	JS

Client:	Tenen Environmental	**Sample ID:**	**26G0536-03**
Client Project:	260 W 126th St	**Date Received:**	07/09/2026
Client Sample ID:	Trip Blank	**Collection Date/Time:**	7/9/26 0:00

Lab ID:	**26G0536-03**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,1,1,2-Tetrachloroethane	ND		U	0.0675	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
1,1,1-Trichloroethane	ND		U	0.0598	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
1,1,2,2-Tetrachloroethane	ND		U	0.0907	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
1,1,2-Trichloro-1,2,2-trifluoroetha ne (Freon 113)	ND		U	0.0651	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
1,1,2-Trichloroethane	ND		U	0.0767	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
1,1-Dichloroethane	ND		U	0.0363	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
1,1-Dichloroethylene	ND		U	0.0423	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
1,1-Dichloropropylene	ND		U	0.0434	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
1,2,3-Trichlorobenzene	ND		U	0.222	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
1,2,3-Trichloropropane	ND		U	0.110	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
* 1,2,4,5-Tetramethylbenzene	ND		U	0.220	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
1,2,4-Trichlorobenzene	ND		U	0.420	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
1,2,4-Trimethylbenzene	ND		U	0.0480	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
1,2-Dibromo-3-chloropropane	ND		U	0.242	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
1,2-Dibromoethane	ND		U	0.0570	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
1,2-Dichlorobenzene	ND		U	0.0536	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
1,2-Dichloroethane	ND		U	0.0651	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
1,2-Dichloropropane	ND		U	0.0444	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
1,3,5-Trimethylbenzene	ND		U	0.0394	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
1,3-Dichlorobenzene	ND		U	0.0494	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
1,3-Dichloropropane	ND		U	0.0696	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
1,4-Dichlorobenzene	ND		U	0.0651	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
2,2-Dichloropropane	ND		U	0.0758	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
2-Butanone	ND		U	0.421	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
2-Chlorotoluene	ND		U	0.0475	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
2-Hexanone	ND		U	0.320	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
4-Chlorotoluene	ND		U	0.0299	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
4-Methyl-2-pentanone	ND		U	0.365	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
Acetone	ND		U	1.34	2.00	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
Acrolein	ND		U	0.353	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD

Client:	Tenen Environmental	**Sample ID:**	**26G0536-03**
Client Project:	260 W 126th St	**Date Received:**	07/09/2026
Client Sample ID:	Trip Blank	**Collection Date/Time:**	7/9/26 0:00

Lab ID:	**26G0536-03**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Acrylonitrile	ND		U	0.382	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
Benzene	ND		U	0.0434	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
Bromobenzene	ND		U	0.0382	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
Bromochloromethane	ND		U	0.0625	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
Bromodichloromethane	ND		U	0.0283	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
Bromoform	ND		U	0.0940	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
Bromomethane	ND		U	0.145	2.00	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
Carbon disulfide	ND		U	0.0247	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
Carbon tetrachloride	ND		U	0.0504	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
Chlorobenzene	ND		U	0.0536	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
Chloroethane	ND		U	0.304	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
Chloroform	ND		U	0.0540	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
Chloromethane	ND	CCVE	U	0.158	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
cis-1,2-Dichloroethylene	ND		U	0.0540	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
cis-1,3-Dichloropropylene	ND		U	0.0356	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
Cyclohexane	ND		U	0.0785	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
Dibromochloromethane	ND		U	0.0513	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
Dibromomethane	ND		U	0.0444	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
Dichlorodifluoromethane	ND	CCVE	U	0.0665	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
Ethyl Benzene	ND		U	0.0536	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
Hexachlorobutadiene	ND		U	0.480	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
Isopropylbenzene	ND		U	0.0350	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
Methyl acetate	ND		U	0.312	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
Methyl tert-butyl ether (MTBE)	ND		U	0.0480	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
Methylcyclohexane	ND		U	0.0283	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
Methylene chloride	ND		U	0.701	2.00	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
Naphthalene	ND		U	0.500	2.00	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
n-Butylbenzene	ND		U	0.240	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
n-Propylbenzene	ND		U	0.0247	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
o-Xylene	ND		U	0.0247	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
p- & m- Xylenes	ND		U	0.0742	1.00	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD

Client:	Tenen Environmental	**Sample ID:**	**26G0536-03**
Client Project:	260 W 126th St	**Date Received:**	07/09/2026
Client Sample ID:	Trip Blank	**Collection Date/Time:**	7/9/26 0:00

Lab ID:	**26G0536-03**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
p-Isopropyltoluene	ND		U	0.160	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
sec-Butylbenzene	ND		U	0.0460	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
Styrene	ND		U	0.0574	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
tert-Butyl alcohol (TBA)	ND		U	0.669	1.00	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
tert-Butylbenzene	ND		U	0.0423	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
Tetrachloroethylene	ND		U	0.0299	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
Toluene	ND		U	0.0314	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
trans-1,2-Dichloroethylene	ND		U	0.0394	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
trans-1,3-Dichloropropylene	ND		U	0.0439	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
Trichloroethylene	ND		U	0.0400	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
Trichlorofluoromethane	ND		U	0.0540	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
Vinyl acetate	ND		U	0.0764	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
Vinyl Chloride	ND	CCVE	U	0.0238	0.500	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD
Xylenes, Total	ND		U	0.0967	1.50	1	ug/L	EPA 8260D	7/15/26 7:00	7/16/26 01:14	THD

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*102 %*		*69-130*	*EPA 8260D*	*7/16/26 01:14*
Surrogate: SURR: Toluene-d8	*108 %*		*81-117*	*EPA 8260D*	*7/16/26 01:14*
Surrogate: SURR: p-Bromofluorobenzene	*98.5 %*		*79-122*	*EPA 8260D*	*7/16/26 01:14*

Certified Analyses included in this Report

Analyte	CAS #	Certifications
EPA 6010D in Water		
Aluminum	7429-90-5	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Aluminum	7429-90-5	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Barium	7440-39-3	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Barium	7440-39-3	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Calcium	7440-70-2	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Calcium	7440-70-2	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Chromium	7440-47-3	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Chromium	7440-47-3	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Cobalt	7440-48-4	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Cobalt	7440-48-4	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Copper	7440-50-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Copper	7440-50-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Iron	7439-89-6	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Iron	7439-89-6	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Lead	7439-92-1	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Lead	7439-92-1	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Magnesium	7439-95-4	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Magnesium	7439-95-4	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Manganese	7439-96-5	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Manganese	7439-96-5	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Nickel	7440-02-0	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Nickel	7440-02-0	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Potassium	7440-09-7	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Potassium	7440-09-7	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Selenium	7782-49-2	CTDPH-PH-0840
Selenium	7782-49-2	CTDPH-PH-0840,PADEP-68-04440
Silver	7440-22-4	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Silver	7440-22-4	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Sodium	7440-23-5	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Sodium	7440-23-5	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Vanadium	7440-62-2	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Vanadium	7440-62-2	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Zinc	7440-66-6	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Zinc	7440-66-6	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
EPA 6020B in Water		
Antimony	7440-36-0	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Antimony	7440-36-0	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Arsenic	7440-38-2	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Arsenic	7440-38-2	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Beryllium	7440-41-7	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Beryllium	7440-41-7	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Cadmium	7440-43-9	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Cadmium	7440-43-9	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Thallium	7440-28-0	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Thallium	7440-28-0	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
EPA 7196A in Water		
Chromium, Hexavalent	18540-29-9	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
EPA 8081B in Water		
4,4'-DDD	72-54-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
4,4'-DDE	72-55-9	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
4,4'-DDT	50-29-3	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440

Certified Analyses included in this Report

(Continued)

Analyte	CAS #	Certifications
EPA 8081B in Water (Continued)		
Aldrin	309-00-2	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
alpha-BHC	319-84-6	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
alpha-Chlordane	5103-71-9	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
beta-BHC	319-85-7	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
delta-BHC	319-86-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Dieldrin	60-57-1	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Endosulfan I	959-98-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Endosulfan II	33213-65-9	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Endosulfan sulfate	1031-07-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Endrin	72-20-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Endrin aldehyde	7421-93-4	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Endrin ketone	53494-70-5	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
gamma-BHC (Lindane)	58-89-9	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
gamma-Chlordane	5566-34-7	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Heptachlor	76-44-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Heptachlor epoxide	1024-57-3	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Methoxychlor	72-43-5	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Toxaphene	8001-35-2	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
EPA 8082A in Water		
Aroclor 1016	12674-11-2	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
Aroclor 1221	11104-28-2	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
Aroclor 1232	11141-16-5	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
Aroclor 1242	53469-21-9	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
Aroclor 1248	12672-29-6	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
Aroclor 1254	11097-69-1	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
Aroclor 1260	11096-82-5	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
Aroclor 1262	37324-23-5	NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Aroclor 1268	11100-14-4	NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
EPA 8151A in Water		
2,4,5-T	93-76-5	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
2,4,5-TP (Silvex)	93-72-1	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
2,4-D	94-75-7	NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
EPA 8260D in Water		
1,1,1,2-Tetrachloroethane	630-20-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,1,1-Trichloroethane	71-55-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,1,2,2-Tetrachloroethane	79-34-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	76-13-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,1,2-Trichloroethane	79-00-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,1-Dichloroethane	75-34-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,1-Dichloroethylene	75-35-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,1-Dichloropropylene	563-58-6	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005
1,2,3-Trichlorobenzene	87-61-6	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,2,3-Trichloropropane	96-18-4	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,2,4-Trichlorobenzene	120-82-1	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440

Certified Analyses included in this Report

(Continued)

Analyte	CAS #	Certifications
EPA 8260D in Water (Continued)		
1,2,4-Trimethylbenzene	95-63-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,2-Dibromo-3-chloropropane	96-12-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,2-Dibromoethane	106-93-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,2-Dichlorobenzene	95-50-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,2-Dichloroethane	107-06-2	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,2-Dichloropropane	78-87-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,3,5-Trimethylbenzene	108-67-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,3-Dichlorobenzene	541-73-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,3-Dichloropropane	142-28-9	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,4-Dichlorobenzene	106-46-7	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
2,2-Dichloropropane	594-20-7	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
2-Butanone	78-93-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
2-Chlorotoluene	95-49-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
2-Hexanone	591-78-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
4-Chlorotoluene	106-43-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
4-Methyl-2-pentanone	108-10-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Acetone	67-64-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Acrolein	107-02-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Acrylonitrile	107-13-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Benzene	71-43-2	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Bromobenzene	108-86-1	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Bromochloromethane	74-97-5	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Bromodichloromethane	75-27-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Bromoform	75-25-2	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Bromomethane	74-83-9	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Carbon disulfide	75-15-0	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Carbon tetrachloride	56-23-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Chlorobenzene	108-90-7	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Chloroethane	75-00-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440

Certified Analyses included in this Report

(Continued)

Analyte	CAS #	Certifications
EPA 8260D in Water (Continued)		
Chloroform	67-66-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Chloromethane	74-87-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
cis-1,2-Dichloroethylene	156-59-2	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
cis-1,3-Dichloropropylene	10061-01-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Cyclohexane	110-82-7	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Dibromochloromethane	124-48-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Dibromomethane	74-95-3	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Dichlorodifluoromethane	75-71-8	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Ethyl Benzene	100-41-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Hexachlorobutadiene	87-68-3	NYSDOH-NY12058,PADEP-68-04440
Isopropylbenzene	98-82-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Methyl acetate	79-20-9	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Methyl tert-butyl ether (MTBE)	1634-04-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Methylcyclohexane	108-87-2	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Methylene chloride	75-09-2	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Naphthalene	91-20-3	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
n-Butylbenzene	104-51-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
n-Propylbenzene	103-65-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
o-Xylene	95-47-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,PADEP-68-04440
p- & m- Xylenes	179601-23-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,PADEP-68-04440
p-Isopropyltoluene	99-87-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
sec-Butylbenzene	135-98-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Styrene	100-42-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
tert-Butyl alcohol (TBA)	75-65-0	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
tert-Butylbenzene	98-06-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Tetrachloroethylene	127-18-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Toluene	108-88-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
trans-1,2-Dichloroethylene	156-60-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
trans-1,3-Dichloropropylene	10061-02-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Trichloroethylene	79-01-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Trichlorofluoromethane	75-69-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Vinyl acetate	108-05-4	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440

Certified Analyses included in this Report

(Continued)

Analyte	CAS #	Certifications
EPA 8260D in Water (Continued)		
Vinyl Chloride	75-01-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Xylenes, Total	1330-20-7	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005
EPA 8270E in Water		
1,1-Biphenyl	92-52-4	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
1,2,4,5-Tetrachlorobenzene	95-94-3	NYSDOH-NY10854,PADEP-68-04440
1,2,4-Trichlorobenzene	120-82-1	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
1,2-Dichlorobenzene	95-50-1	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
1,2-Diphenylhydrazine (as Azobenzene)	122-66-7	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
1,3-Dichlorobenzene	541-73-1	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
1,4-Dichlorobenzene	106-46-7	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
2,3,4,6-Tetrachlorophenol	58-90-2	NYSDOH-NY10854,PADEP-68-04440
2,4,5-Trichlorophenol	95-95-4	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
2,4,6-Trichlorophenol	88-06-2	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
2,4-Dichlorophenol	120-83-2	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
2,4-Dimethylphenol	105-67-9	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
2,4-Dinitrophenol	51-28-5	CTDPH-PH-0840,NJDEP-CT005
2,4-Dinitrotoluene	121-14-2	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
2,6-Dinitrotoluene	606-20-2	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
2-Chloronaphthalene	91-58-7	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
2-Chlorophenol	95-57-8	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
2-Methylnaphthalene	91-57-6	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
2-Methylphenol	95-48-7	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
2-Nitroaniline	88-74-4	CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440
2-Nitrophenol	88-75-5	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
3- & 4-Methylphenols	65794-96-9	CTDPH-PH-0840
3,3-Dichlorobenzidine	91-94-1	CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440
3-Nitroaniline	99-09-2	CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440
4,6-Dinitro-2-methylphenol	534-52-1	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
4-Bromophenyl phenyl ether	101-55-3	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
4-Chloro-3-methylphenol	59-50-7	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
4-Chloroaniline	106-47-8	CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440
4-Chlorophenyl phenyl ether	7005-72-3	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
4-Nitroaniline	100-01-6	CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440
4-Nitrophenol	100-02-7	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Acetophenone	98-86-2	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Aniline	62-53-3	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Benzaldehyde	100-52-7	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Benzidine	92-87-5	CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440
Benzoic acid	65-85-0	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Benzyl alcohol	100-51-6	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Benzyl butyl phthalate	85-68-7	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Bis(2-chloroethoxy)methane	111-91-1	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Bis(2-chloroethyl)ether	111-44-4	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Bis(2-chloroisopropyl)ether	108-60-1	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Caprolactam	105-60-2	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Carbazole	86-74-8	CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440
Dibenzofuran	132-64-9	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Diethyl phthalate	84-66-2	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Dimethyl phthalate	131-11-3	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Di-n-butyl phthalate	84-74-2	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440

Certified Analyses included in this Report

(Continued)

Analyte	CAS #	Certifications
EPA 8270E in Water (Continued)		
Di-n-octyl phthalate	117-84-0	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Hexachlorocyclopentadiene	77-47-4	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Isophorone	78-59-1	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
N-nitroso-di-n-propylamine	621-64-7	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
N-Nitrosodiphenylamine	86-30-6	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Phenol	108-95-2	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Pyridine	110-86-1	CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440
EPA 8270E SIM in Water		
1,4-Dioxane	123-91-1	NJDEP-CT005,NYSDOH-NY10854
Acenaphthene	83-32-9	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Acenaphthylene	208-96-8	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Benzo(a)anthracene	56-55-3	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Benzo(a)pyrene	50-32-8	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Benzo(b)fluoranthene	205-99-2	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Benzo(g,h,i)perylene	191-24-2	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Benzo(k)fluoranthene	207-08-9	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Chrysene	218-01-9	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Dibenzo(a,h)anthracene	53-70-3	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Fluoranthene	206-44-0	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Fluorene	86-73-7	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Indeno(1,2,3-cd)pyrene	193-39-5	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Naphthalene	91-20-3	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Phenanthrene	85-01-8	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Pyrene	129-00-0	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
SM 4500 CN C-2016 / E-2016 in Water		
Cyanide, total	57-12-5	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440

List of Certifications

Code	Description	Number	Expires
CTDPH-PH-0840	CTDPH - Stratford	PH-0840	06/30/2027
NJDEP-NY037	NJDEP Certification - Queens	NY037	06/30/2027
NJDEP-CT005	NJDEP Certification - Stratford	CT005	06/30/2026
NYSDOH-NY12058	NYSDOH NELAC/ELAP Program - Queens	NY ELAP-12058	04/01/2027
NYSDOH-NY10854	NYSDOH NELAC/ELAP Program - Stratford	NY ELAP-10854	04/01/2027
PADEP-68-04440	PADEP Registration - Stratford	68-04440	09/30/2026

Analytical Batch Summary

Batch ID:	BG60425	Preparation Method:	Analysis Preparation	Prepared By:	JS

Sample ID	Client Sample ID	Preparation Date
26G0536-01	MW-4	07/09/26
26G0536-02	MW-5	07/09/26
BG60425-BLK1	Blank	07/09/26
BG60425-BS1	LCS	07/09/26
BG60425-DUP1	Duplicate	07/09/26
BG60425-MS1	Matrix Spike	07/09/26
BG60425-MSD1	Matrix Spike Dup	07/09/26

Batch ID:	BG60450	Preparation Method:	EPA SW846-3510C Low Level	Prepared By:	MM

Sample ID	Client Sample ID	Preparation Date
26G0536-01	MW-4	07/10/26
26G0536-02	MW-5	07/10/26
BG60450-BLK2	Blank	07/10/26
BG60450-BS2	LCS	07/10/26
BG60450-BSD2	LCS Dup	07/10/26

Batch ID:	BG60451	Preparation Method:	EPA SW846-3510C Low Level	Prepared By:	MM

Sample ID	Client Sample ID	Preparation Date
26G0536-01	MW-4	07/10/26
26G0536-02	MW-5	07/10/26
BG60451-BLK1	Blank	07/10/26
BG60451-BS1	LCS	07/10/26
BG60451-BSD1	LCS Dup	07/10/26

Batch ID:	BG60486	Preparation Method:	Analysis Preparation	Prepared By:	JS

Sample ID	Client Sample ID	Preparation Date
26G0536-01	MW-4	07/10/26
26G0536-02	MW-5	07/10/26
BG60486-BLK1	Blank	07/10/26
BG60486-BS1	LCS	07/10/26
BG60486-DUP1	Duplicate	07/10/26
BG60486-MS1	Matrix Spike	07/10/26
BG60486-MSD1	Matrix Spike Dup	07/10/26

Batch ID:	BG60508	Preparation Method:	EPA 3510C	Prepared By:	MM

Sample ID	Client Sample ID	Preparation Date
26G0536-01	MW-4	07/11/26
26G0536-02	MW-5	07/11/26
BG60508-BLK1	Blank	07/11/26
BG60508-BS1	LCS	07/11/26
BG60508-BSD1	LCS Dup	07/11/26

Batch ID:	BG60509	Preparation Method:	EPA 3510C	Prepared By:	MM
Sample ID	**Client Sample ID**	**Preparation Date**			
26G0536-01	MW-4	07/11/26			
26G0536-02	MW-5	07/11/26			
BG60509-BLK2	Blank	07/11/26			
BG60509-BS2	LCS	07/11/26			

Batch ID:	BG60628	Preparation Method:	EPA 3535A	Prepared By:	DD
Sample ID	**Client Sample ID**	**Preparation Date**			
26G0536-01	MW-4	07/14/26			
26G0536-02	MW-5	07/14/26			
BG60628-BLK1	Blank	07/14/26			
BG60628-BS1	LCS	07/14/26			

Batch ID:	BG60632	Preparation Method:	EPA 5030B	Prepared By:	THD
Sample ID	**Client Sample ID**	**Preparation Date**			
26G0536-01	MW-4	07/15/26			
26G0536-02	MW-5	07/15/26			
BG60632-BLK1	Blank	07/15/26			
BG60632-BS1	LCS	07/15/26			

Batch ID:	BG60673	Preparation Method:	EPA 3015A	Prepared By:	EDM
Sample ID	**Client Sample ID**	**Preparation Date**			
26G0536-01	MW-4	07/15/26			
26G0536-02	MW-5	07/15/26			
BG60673-BLK1	Blank	07/15/26			
BG60673-BS1	LCS	07/15/26			
BG60673-SRL1	Dilution Check	07/15/26			

Batch ID:	BG60674	Preparation Method:	EPA 3015A	Prepared By:	EDM
Sample ID	**Client Sample ID**	**Preparation Date**			
26G0536-01	MW-4	07/15/26			
26G0536-02	MW-5	07/15/26			
BG60674-BLK1	Blank	07/15/26			
BG60674-BS1	LCS	07/15/26			
BG60674-SRL1	Dilution Check	07/15/26			

Batch ID:	BG60678	Preparation Method:	EPA 3015A	Prepared By:	EDM

Sample ID	Client Sample ID	Preparation Date
26G0536-01	MW-4	07/15/26
26G0536-02	MW-5	07/15/26
BG60678-BLK1	Blank	07/15/26
BG60678-BS1	LCS	07/15/26
BG60678-DUP1	Duplicate	07/15/26
BG60678-MS1	Matrix Spike	07/15/26
BG60678-PS1	Post Spike	07/15/26
BG60678-SRL1	Dilution Check	07/15/26

Batch ID:	BG60681	Preparation Method:	EPA 3015A	Prepared By:	EDM

Sample ID	Client Sample ID	Preparation Date
26G0536-01	MW-4	07/15/26
26G0536-02	MW-5	07/15/26
BG60681-BLK1	Blank	07/15/26
BG60681-BS1	LCS	07/15/26
BG60681-SRL1	Dilution Check	07/15/26

Batch ID:	BG60693	Preparation Method:	EPA 8151A	Prepared By:	YL

Sample ID	Client Sample ID	Preparation Date
26G0536-01	MW-4	07/15/26
26G0536-02	MW-5	07/15/26
BG60693-BLK1	Blank	07/15/26
BG60693-BS1	LCS	07/15/26
BG60693-BSD1	LCS Dup	07/15/26

Batch ID:	BG60750	Preparation Method:	EPA 5030B	Prepared By:	moa

Sample ID	Client Sample ID	Preparation Date
26G0536-03	Trip Blank	07/15/26
BG60750-BLK1	Blank	07/15/26
BG60750-BS1	LCS	07/15/26
BG60750-BSD1	LCS Dup	07/15/26

Batch ID:	BG60887	Preparation Method:	Analysis Preparation	Prepared By:	SL

Sample ID	Client Sample ID	Preparation Date
26G0536-01	MW-4	07/17/26
26G0536-02	MW-5	07/17/26

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG60632 - EPA 5030B											
Blank (BG60632-BLK1)								Prepared & Analyzed: 07/15/2026			
1,1,1,2-Tetrachloroethane	ND	0.500	ug/L								
1,1,1-Trichloroethane	ND	0.500	ug/L								
1,1,2,2-Tetrachloroethane	ND	0.500	ug/L								
1,2,4-Trichlorobenzene	ND	0.500	ug/L								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.500	ug/L								
1,2-Dichlorobenzene	ND	0.500	ug/L								
1,1,2-Trichloroethane	ND	0.500	ug/L								
1,1-Dichloroethane	ND	0.500	ug/L								
1,3-Dichlorobenzene	ND	0.500	ug/L								
1,1-Dichloroethylene	ND	0.500	ug/L								
1,4-Dichlorobenzene	ND	0.500	ug/L								
1,1-Dichloropropylene	ND	0.500	ug/L								
1,2,3-Trichlorobenzene	ND	0.500	ug/L								
1,2,3-Trichloropropane	ND	0.500	ug/L								
1,2,4,5-Tetramethylbenzene	ND	0.500	ug/L								
1,2,4-Trichlorobenzene	ND	0.500	ug/L								
1,2,4-Trimethylbenzene	ND	0.500	ug/L								
1,2-Dibromo-3-chloropropane	ND	0.500	ug/L								
1,2-Dibromoethane	ND	0.500	ug/L								
1,2-Dichlorobenzene	ND	0.500	ug/L								
1,2-Dichloroethane	ND	0.500	ug/L								
1,2-Dichloropropane	ND	0.500	ug/L								
1,3,5-Trimethylbenzene	ND	0.500	ug/L								
1,3-Dichlorobenzene	ND	0.500	ug/L								
1,3-Dichloropropane	ND	0.500	ug/L								
1,4-Dichlorobenzene	ND	0.500	ug/L								
2,2-Dichloropropane	ND	0.500	ug/L								
2-Butanone	ND	0.500	ug/L								
2-Chlorotoluene	ND	0.500	ug/L								
2-Hexanone	ND	0.500	ug/L								
4-Chlorotoluene	ND	0.500	ug/L								
4-Methyl-2-pentanone	ND	0.500	ug/L								
Acetone	ND	2.00	ug/L								
Acrolein	ND	0.500	ug/L								
Acrylonitrile	ND	0.500	ug/L								
Benzene	ND	0.500	ug/L								
Bromobenzene	ND	0.500	ug/L								
Bromochloromethane	ND	0.500	ug/L								
Bromodichloromethane	ND	0.500	ug/L								
Bromoform	ND	0.500	ug/L								
Bromomethane	ND	2.00	ug/L								
Carbon disulfide	ND	0.500	ug/L								
Carbon tetrachloride	ND	0.500	ug/L								
Chlorobenzene	ND	0.500	ug/L								
Chloroethane	ND	0.500	ug/L								
Chloroform	ND	0.500	ug/L								
Chloromethane	ND	0.500	ug/L								
cis-1,2-Dichloroethylene	ND	0.500	ug/L								
cis-1,3-Dichloropropylene	ND	0.500	ug/L								

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG60632 - EPA 5030B											
Blank (BG60632-BLK1)							Prepared & Analyzed: 07/15/2026				
Cyclohexane	ND	0.500	ug/L								
Dibromochloromethane	ND	0.500	ug/L								
Dibromomethane	ND	0.500	ug/L								
Dichlorodifluoromethane	ND	0.500	ug/L								
Ethyl Benzene	ND	0.500	ug/L								
Hexachlorobutadiene	ND	0.500	ug/L								
Isopropylbenzene	ND	0.500	ug/L								
Methyl acetate	ND	0.500	ug/L								
Methyl tert-butyl ether (MTBE)	ND	0.500	ug/L								
Methylcyclohexane	ND	0.500	ug/L								
Methylene chloride	ND	2.00	ug/L								
Naphthalene	ND	2.00	ug/L								
n-Butylbenzene	ND	0.500	ug/L								
n-Propylbenzene	ND	0.500	ug/L								
o-Xylene	ND	0.500	ug/L								
p- & m- Xylenes	ND	1.00	ug/L								
Hexachlorobutadiene	ND	0.500	ug/L								
p-Isopropyltoluene	ND	0.500	ug/L								
sec-Butylbenzene	ND	0.500	ug/L								
Styrene	ND	0.500	ug/L								
Naphthalene	ND	2.00	ug/L								
tert-Butyl alcohol (TBA)	ND	1.00	ug/L								
tert-Butylbenzene	ND	0.500	ug/L								
Tetrachloroethylene	ND	0.500	ug/L								
Toluene	ND	0.500	ug/L								
trans-1,2-Dichloroethylene	ND	0.500	ug/L								
trans-1,3-Dichloropropylene	ND	0.500	ug/L								
Trichloroethylene	ND	0.500	ug/L								
Trichlorofluoromethane	ND	0.500	ug/L								
Vinyl acetate	ND	0.500	ug/L								
Vinyl Chloride	ND	0.500	ug/L								
Xylenes, Total	ND	1.50	ug/L								
Surrogate: SURR: 1,2-Dichloroethane-d4	*10.6*		*ug/L*	*10.0*		*106*	*69-130*				
Surrogate: SURR: Toluene-d8	*10.5*		*ug/L*	*10.0*		*105*	*81-117*				
Surrogate: SURR: p-Bromofluorobenzene	*10.7*		*ug/L*	*10.0*		*107*	*79-122*				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG60632 - EPA 5030B											
LCS (BG60632-BS1)						Prepared & Analyzed: 07/15/2026					
1,1,1,2-Tetrachloroethane	9.36	0.500	ug/L	10.0		93.6	82-126				
1,1,1-Trichloroethane	9.63	0.500	ug/L	10.0		96.3	78-136				
1,1,2,2-Tetrachloroethane	10.6	0.500	ug/L	10.0		106	76-129				
1,2,4-Trichlorobenzene	7.85	0.500	ug/L	10.0		78.5	76-137				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	9.85	0.500	ug/L	10.0		98.5	54-165				
1,2-Dichlorobenzene	9.62	0.500	ug/L	10.0		96.2	79-123				
1,1,2-Trichloroethane	9.87	0.500	ug/L	10.0		98.7	82-123				
1,1-Dichloroethane	9.85	0.500	ug/L	10.0		98.5	82-129				
1,3-Dichlorobenzene	9.80	0.500	ug/L	10.0		98.0	86-122				
1,1-Dichloroethylene	11.3	0.500	ug/L	10.0		113	68-138				
1,4-Dichlorobenzene	9.77	0.500	ug/L	10.0		97.7	85-124				
1,1-Dichloropropylene	10.0	0.500	ug/L	10.0		100	83-133				
1,2,3-Trichlorobenzene	7.85	0.500	ug/L	10.0		78.5	76-136				
1,2,3-Trichloropropane	10.4	0.500	ug/L	10.0		104	77-128				
1,2,4,5-Tetramethylbenzene	9.40	0.500	ug/L	10.0		94.0	85-140				
1,2,4-Trichlorobenzene	7.85	0.500	ug/L	10.0		78.5	76-137				
1,2,4-Trimethylbenzene	10.5	0.500	ug/L	10.0		105	82-132				
1,2-Dibromo-3-chloropropane	7.55	0.500	ug/L	10.0		75.5	45-147				
1,2-Dibromoethane	9.43	0.500	ug/L	10.0		94.3	83-124				
1,2-Dichlorobenzene	9.62	0.500	ug/L	10.0		96.2	79-123				
1,2-Dichloroethane	10.2	0.500	ug/L	10.0		102	73-132				
1,2-Dichloropropane	10.7	0.500	ug/L	10.0		107	78-126				
1,3,5-Trimethylbenzene	10.7	0.500	ug/L	10.0		107	80-131				
1,3-Dichlorobenzene	9.80	0.500	ug/L	10.0		98.0	86-122				
1,3-Dichloropropane	10.4	0.500	ug/L	10.0		104	81-125				
1,4-Dichlorobenzene	9.77	0.500	ug/L	10.0		97.7	85-124				
2,2-Dichloropropane	8.03	0.500	ug/L	10.0		80.3	56-150				
2-Butanone	23.4	0.500	ug/L	25.0		93.5	49-152				
2-Chlorotoluene	10.3	0.500	ug/L	10.0		103	79-130				
2-Hexanone	25.1	0.500	ug/L	25.0		100	51-146				
4-Chlorotoluene	10.8	0.500	ug/L	10.0		108	79-128				
4-Methyl-2-pentanone	25.8	0.500	ug/L	25.0		103	57-145				
Acetone	25.5	2.00	ug/L	25.0		102	14-150				
Acrolein	19.9	0.500	ug/L	25.0		79.5	10-153				
Acrylonitrile	9.04	0.500	ug/L	10.0		90.4	51-150				
Benzene	9.57	0.500	ug/L	10.0		95.7	85-126				
Bromobenzene	10.9	0.500	ug/L	10.0		109	78-129				
Bromochloromethane	10.3	0.500	ug/L	10.0		103	77-128				
Bromodichloromethane	10.2	0.500	ug/L	10.0		102	79-128				
Bromoform	7.43	0.500	ug/L	10.0		74.3	78-133				
Bromomethane	10.4	2.00	ug/L	10.0		104	43-168				
Carbon disulfide	8.94	0.500	ug/L	10.0		89.4	68-146				
Carbon tetrachloride	8.49	0.500	ug/L	10.0		84.9	77-141				
Chlorobenzene	10.3	0.500	ug/L	10.0		103	88-120				
Chloroethane	9.31	0.500	ug/L	10.0		93.1	65-136				
Chloroform	10.1	0.500	ug/L	10.0		101	82-128				
Chloromethane	8.81	0.500	ug/L	10.0		88.1	43-155				
cis-1,2-Dichloroethylene	9.99	0.500	ug/L	10.0		99.9	83-129				
cis-1,3-Dichloropropylene	9.49	0.500	ug/L	10.0		94.9	80-131				
Cyclohexane	9.82	0.500	ug/L	10.0		98.2	63-149				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG60632 - EPA 5030B											
LCS (BG60632-BS1)							Prepared & Analyzed: 07/15/2026				
Dibromochloromethane	9.05	0.500	ug/L	10.0		90.5	80-130				
Dibromomethane	10.2	0.500	ug/L	10.0		102	72-134				
Dichlorodifluoromethane	3.81	0.500	ug/L	10.0		38.1	44-144				
Ethyl Benzene	10.8	0.500	ug/L	10.0		108	80-131				
Hexachlorobutadiene	8.10	0.500	ug/L	10.0		81.0	67-146				
Isopropylbenzene	10.9	0.500	ug/L	10.0		109	76-140				
Methyl acetate	24.0	0.500	ug/L	25.0		95.8	51-139				
Methyl tert-butyl ether (MTBE)	9.66	0.500	ug/L	10.0		96.6	76-135				
Methylcyclohexane	10.6	0.500	ug/L	10.0		106	72-143				
Methylene chloride	11.6	2.00	ug/L	10.0		116	55-137				
Naphthalene	8.10	2.00	ug/L	10.0		81.0	70-147				
n-Butylbenzene	9.82	0.500	ug/L	10.0		98.2	79-132				
n-Propylbenzene	11.2	0.500	ug/L	10.0		112	78-133				
o-Xylene	10.6	0.500	ug/L	10.0		106	78-130				
p- & m- Xylenes	22.4	1.00	ug/L	20.0		112	77-133				
Hexachlorobutadiene	8.10	0.500	ug/L	10.0		81.0	67-146				
p-Isopropyltoluene	10.2	0.500	ug/L	10.0		102	81-136				
sec-Butylbenzene	10.6	0.500	ug/L	10.0		106	79-137				
Styrene	10.0	0.500	ug/L	10.0		100	67-132				
Naphthalene	8.10	2.00	ug/L	10.0		81.0	70-147				
tert-Butyl alcohol (TBA)	28.2	1.00	ug/L	50.0		56.4	25-162				
tert-Butylbenzene	10.3	0.500	ug/L	10.0		103	77-138				
Tetrachloroethylene	9.66	0.500	ug/L	10.0		96.6	82-131				
Toluene	10.7	0.500	ug/L	10.0		107	80-127				
trans-1,2-Dichloroethylene	11.2	0.500	ug/L	10.0		112	80-132				
trans-1,3-Dichloropropylene	9.42	0.500	ug/L	10.0		94.2	78-131				
Trichloroethylene	10.4	0.500	ug/L	10.0		104	82-128				
Trichlorofluoromethane	10.2	0.500	ug/L	10.0		102	67-139				
Vinyl acetate	8.44	0.500	ug/L	10.0		84.4	21-90				
Vinyl Chloride	8.58	0.500	ug/L	10.0		85.8	58-145				
Surrogate: SURR: 1,2-Dichloroethane-d4	*9.72*		*ug/L*	*10.0*		*97.2*	*69-130*				
Surrogate: SURR: Toluene-d8	*10.1*		*ug/L*	*10.0*		*101*	*81-117*				
Surrogate: SURR: p-Bromofluorobenzene	*10.6*		*ug/L*	*10.0*		*106*	*79-122*				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG60750 - EPA 5030B											
Blank (BG60750-BLK1)											
								Prepared: 07/15/2026 Analyzed: 07/16/2026			
1,1,1,2-Tetrachloroethane	ND	0.500	ug/L								
1,1,1-Trichloroethane	ND	0.500	ug/L								
1,1,2,2-Tetrachloroethane	ND	0.500	ug/L								
1,2,4-Trichlorobenzene	ND	0.500	ug/L								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.500	ug/L								
1,2-Dichlorobenzene	ND	0.500	ug/L								
1,1,2-Trichloroethane	ND	0.500	ug/L								
1,1-Dichloroethane	ND	0.500	ug/L								
1,3-Dichlorobenzene	ND	0.500	ug/L								
1,1-Dichloroethylene	ND	0.500	ug/L								
1,4-Dichlorobenzene	ND	0.500	ug/L								
1,1-Dichloropropylene	ND	0.500	ug/L								
1,2,3-Trichlorobenzene	ND	0.500	ug/L								
1,2,3-Trichloropropane	ND	0.500	ug/L								
1,2,4,5-Tetramethylbenzene	ND	0.500	ug/L								
1,2,4-Trichlorobenzene	ND	0.500	ug/L								
1,2,4-Trimethylbenzene	ND	0.500	ug/L								
1,2-Dibromo-3-chloropropane	ND	0.500	ug/L								
1,2-Dibromoethane	ND	0.500	ug/L								
1,2-Dichlorobenzene	ND	0.500	ug/L								
1,2-Dichloroethane	ND	0.500	ug/L								
1,2-Dichloropropane	ND	0.500	ug/L								
1,3,5-Trimethylbenzene	ND	0.500	ug/L								
1,3-Dichlorobenzene	ND	0.500	ug/L								
1,3-Dichloropropane	ND	0.500	ug/L								
1,4-Dichlorobenzene	ND	0.500	ug/L								
2,2-Dichloropropane	ND	0.500	ug/L								
2-Butanone	ND	0.500	ug/L								
2-Chlorotoluene	ND	0.500	ug/L								
2-Hexanone	ND	0.500	ug/L								
4-Chlorotoluene	ND	0.500	ug/L								
4-Methyl-2-pentanone	ND	0.500	ug/L								
Acetone	ND	2.00	ug/L								
Acrolein	ND	0.500	ug/L								
Acrylonitrile	ND	0.500	ug/L								
Benzene	ND	0.500	ug/L								
Bromobenzene	ND	0.500	ug/L								
Bromochloromethane	ND	0.500	ug/L								
Bromodichloromethane	ND	0.500	ug/L								
Bromoform	ND	0.500	ug/L								
Bromomethane	ND	2.00	ug/L								
Carbon disulfide	ND	0.500	ug/L								
Carbon tetrachloride	ND	0.500	ug/L								
Chlorobenzene	ND	0.500	ug/L								
Chloroethane	ND	0.500	ug/L								
Chloroform	ND	0.500	ug/L								
Chloromethane	ND	0.500	ug/L								
cis-1,2-Dichloroethylene	ND	0.500	ug/L								
cis-1,3-Dichloropropylene	ND	0.500	ug/L								
Cyclohexane	ND	0.500	ug/L								

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG60750 - EPA 5030B											
Blank (BG60750-BLK1)											
							Prepared: 07/15/2026 Analyzed: 07/16/2026				
Dibromochloromethane	ND	0.500	ug/L								
Dibromomethane	ND	0.500	ug/L								
Dichlorodifluoromethane	ND	0.500	ug/L								
Ethyl Benzene	ND	0.500	ug/L								
Hexachlorobutadiene	ND	0.500	ug/L								
Isopropylbenzene	ND	0.500	ug/L								
Methyl acetate	ND	0.500	ug/L								
Methyl tert-butyl ether (MTBE)	ND	0.500	ug/L								
Methylcyclohexane	ND	0.500	ug/L								
Methylene chloride	ND	2.00	ug/L								
Naphthalene	ND	2.00	ug/L								
n-Butylbenzene	ND	0.500	ug/L								
n-Propylbenzene	ND	0.500	ug/L								
o-Xylene	ND	0.500	ug/L								
p- & m- Xylenes	ND	1.00	ug/L								
Hexachlorobutadiene	ND	0.500	ug/L								
p-Isopropyltoluene	ND	0.500	ug/L								
sec-Butylbenzene	ND	0.500	ug/L								
Styrene	ND	0.500	ug/L								
Naphthalene	ND	2.00	ug/L								
tert-Butyl alcohol (TBA)	ND	1.00	ug/L								
tert-Butylbenzene	ND	0.500	ug/L								
Tetrachloroethylene	ND	0.500	ug/L								
Toluene	ND	0.500	ug/L								
trans-1,2-Dichloroethylene	ND	0.500	ug/L								
trans-1,3-Dichloropropylene	ND	0.500	ug/L								
Trichloroethylene	ND	0.500	ug/L								
Trichlorofluoromethane	ND	0.500	ug/L								
Vinyl acetate	ND	0.500	ug/L								
Vinyl Chloride	ND	0.500	ug/L								
Xylenes, Total	ND	1.50	ug/L								
Surrogate: SURR: 1,2-Dichloroethane-d4	*10.2*		*ug/L*	*10.0*		*102*	*69-130*				
Surrogate: SURR: Toluene-d8	*11.0*		*ug/L*	*10.0*		*110*	*81-117*				
Surrogate: SURR: p-Bromofluorobenzene	*10.1*		*ug/L*	*10.0*		*101*	*79-122*				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG60750 - EPA 5030B											
LCS (BG60750-BS1)						Prepared & Analyzed: 07/15/2026					
1,1,1,2-Tetrachloroethane	9.87	0.500	ug/L	10.0		98.7	82-126				
1,1,1-Trichloroethane	9.42	0.500	ug/L	10.0		94.2	78-136				
1,1,2,2-Tetrachloroethane	9.42	0.500	ug/L	10.0		94.2	76-129				
1,2,4-Trichlorobenzene	8.83	0.500	ug/L	10.0		88.3	76-137				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	9.18	0.500	ug/L	10.0		91.8	54-165				
1,2-Dichlorobenzene	9.20	0.500	ug/L	10.0		92.0	79-123				
1,1,2-Trichloroethane	9.73	0.500	ug/L	10.0		97.3	82-123				
1,1-Dichloroethane	9.58	0.500	ug/L	10.0		95.8	82-129				
1,3-Dichlorobenzene	9.30	0.500	ug/L	10.0		93.0	86-122				
1,1-Dichloroethylene	9.42	0.500	ug/L	10.0		94.2	68-138				
1,4-Dichlorobenzene	9.34	0.500	ug/L	10.0		93.4	85-124				
1,1-Dichloropropylene	9.52	0.500	ug/L	10.0		95.2	83-133				
1,2,3-Trichlorobenzene	8.30	0.500	ug/L	10.0		83.0	76-136				
1,2,3-Trichloropropane	9.41	0.500	ug/L	10.0		94.1	77-128				
1,2,4,5-Tetramethylbenzene	9.57	0.500	ug/L	10.0		95.7	85-140				
1,2,4-Trichlorobenzene	8.83	0.500	ug/L	10.0		88.3	76-137				
1,2,4-Trimethylbenzene	9.41	0.500	ug/L	10.0		94.1	82-132				
1,2-Dibromo-3-chloropropane	8.79	0.500	ug/L	10.0		87.9	45-147				
1,2-Dibromoethane	9.89	0.500	ug/L	10.0		98.9	83-124				
1,2-Dichlorobenzene	9.20	0.500	ug/L	10.0		92.0	79-123				
1,2-Dichloroethane	9.32	0.500	ug/L	10.0		93.2	73-132				
1,2-Dichloropropane	9.73	0.500	ug/L	10.0		97.3	78-126				
1,3,5-Trimethylbenzene	9.12	0.500	ug/L	10.0		91.2	80-131				
1,3-Dichlorobenzene	9.30	0.500	ug/L	10.0		93.0	86-122				
1,3-Dichloropropane	9.84	0.500	ug/L	10.0		98.4	81-125				
1,4-Dichlorobenzene	9.34	0.500	ug/L	10.0		93.4	85-124				
2,2-Dichloropropane	10.3	0.500	ug/L	10.0		103	56-150				
2-Butanone	22.3	0.500	ug/L	25.0		89.1	49-152				
2-Chlorotoluene	9.19	0.500	ug/L	10.0		91.9	79-130				
2-Hexanone	23.3	0.500	ug/L	25.0		93.3	51-146				
4-Chlorotoluene	9.37	0.500	ug/L	10.0		93.7	79-128				
4-Methyl-2-pentanone	24.4	0.500	ug/L	25.0		97.4	57-145				
Acetone	19.1	2.00	ug/L	25.0		76.4	14-150				
Acrolein	29.7	0.500	ug/L	25.0		119	10-153				
Acrylonitrile	9.11	0.500	ug/L	10.0		91.1	51-150				
Benzene	9.42	0.500	ug/L	10.0		94.2	85-126				
Bromobenzene	9.26	0.500	ug/L	10.0		92.6	78-129				
Bromochloromethane	8.97	0.500	ug/L	10.0		89.7	77-128				
Bromodichloromethane	9.73	0.500	ug/L	10.0		97.3	79-128				
Bromoform	9.24	0.500	ug/L	10.0		92.4	78-133				
Bromomethane	10.6	2.00	ug/L	10.0		106	43-168				
Carbon disulfide	9.38	0.500	ug/L	10.0		93.8	68-146				
Carbon tetrachloride	9.48	0.500	ug/L	10.0		94.8	77-141				
Chlorobenzene	9.77	0.500	ug/L	10.0		97.7	88-120				
Chloroethane	9.16	0.500	ug/L	10.0		91.6	65-136				
Chloroform	9.33	0.500	ug/L	10.0		93.3	82-128				
Chloromethane	10.1	0.500	ug/L	10.0		101	43-155				
cis-1,2-Dichloroethylene	9.45	0.500	ug/L	10.0		94.5	83-129				
cis-1,3-Dichloropropylene	9.82	0.500	ug/L	10.0		98.2	80-131				
Cyclohexane	9.31	0.500	ug/L	10.0		93.1	63-149				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG60750 - EPA 5030B											
LCS (BG60750-BS1)							Prepared & Analyzed: 07/15/2026				
Dibromochloromethane	9.72	0.500	ug/L	10.0		97.2	80-130				
Dibromomethane	9.72	0.500	ug/L	10.0		97.2	72-134				
Dichlorodifluoromethane	9.11	0.500	ug/L	10.0		91.1	44-144				
Ethyl Benzene	9.89	0.500	ug/L	10.0		98.9	80-131				
Hexachlorobutadiene	9.00	0.500	ug/L	10.0		90.0	67-146				
Isopropylbenzene	9.49	0.500	ug/L	10.0		94.9	76-140				
Methyl acetate	23.4	0.500	ug/L	25.0		93.8	51-139				
Methyl tert-butyl ether (MTBE)	9.30	0.500	ug/L	10.0		93.0	76-135				
Methylcyclohexane	9.78	0.500	ug/L	10.0		97.8	72-143				
Methylene chloride	9.07	2.00	ug/L	10.0		90.7	55-137				
Naphthalene	8.35	2.00	ug/L	10.0		83.5	70-147				
n-Butylbenzene	9.18	0.500	ug/L	10.0		91.8	79-132				
n-Propylbenzene	9.35	0.500	ug/L	10.0		93.5	78-133				
o-Xylene	10.0	0.500	ug/L	10.0		100	78-130				
p- & m- Xylenes	19.9	1.00	ug/L	20.0		99.6	77-133				
Hexachlorobutadiene	9.00	0.500	ug/L	10.0		90.0	67-146				
p-Isopropyltoluene	9.29	0.500	ug/L	10.0		92.9	81-136				
sec-Butylbenzene	9.29	0.500	ug/L	10.0		92.9	79-137				
Styrene	10.0	0.500	ug/L	10.0		100	67-132				
Naphthalene	8.35	2.00	ug/L	10.0		83.5	70-147				
tert-Butyl alcohol (TBA)	46.0	1.00	ug/L	50.0		92.1	25-162				
tert-Butylbenzene	9.37	0.500	ug/L	10.0		93.7	77-138				
Tetrachloroethylene	9.92	0.500	ug/L	10.0		99.2	82-131				
Toluene	9.75	0.500	ug/L	10.0		97.5	80-127				
trans-1,2-Dichloroethylene	9.29	0.500	ug/L	10.0		92.9	80-132				
trans-1,3-Dichloropropylene	9.97	0.500	ug/L	10.0		99.7	78-131				
Trichloroethylene	9.57	0.500	ug/L	10.0		95.7	82-128				
Trichlorofluoromethane	9.70	0.500	ug/L	10.0		97.0	67-139				
Vinyl acetate	10.1	0.500	ug/L	10.0		101	21-90				
Vinyl Chloride	9.48	0.500	ug/L	10.0		94.8	58-145				
Surrogate: SURR: 1,2-Dichloroethane-d4	*9.80*		*ug/L*	*10.0*		*98.0*	*69-130*				
Surrogate: SURR: Toluene-d8	*10.2*		*ug/L*	*10.0*		*102*	*81-117*				
Surrogate: SURR: p-Bromofluorobenzene	*9.85*		*ug/L*	*10.0*		*98.5*	*79-122*				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG60750 - EPA 5030B											
LCS Dup (BG60750-BSD1)						Prepared & Analyzed: 07/15/2026					
1,1,1,2-Tetrachloroethane	9.77	0.500	ug/L	10.0		97.7	82-126		1.02	30	
1,1,1-Trichloroethane	8.85	0.500	ug/L	10.0		88.5	78-136		6.24	30	
1,1,2,2-Tetrachloroethane	9.55	0.500	ug/L	10.0		95.5	76-129		1.37	30	
1,2,4-Trichlorobenzene	8.82	0.500	ug/L	10.0		88.2	76-137		0.113	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	8.41	0.500	ug/L	10.0		84.1	54-165		8.75	30	
1,2-Dichlorobenzene	9.17	0.500	ug/L	10.0		91.7	79-123		0.327	30	
1,1,2-Trichloroethane	9.97	0.500	ug/L	10.0		99.7	82-123		2.44	30	
1,1-Dichloroethane	8.99	0.500	ug/L	10.0		89.9	82-129		6.35	30	
1,3-Dichlorobenzene	9.12	0.500	ug/L	10.0		91.2	86-122		1.95	30	
1,1-Dichloroethylene	9.08	0.500	ug/L	10.0		90.8	68-138		3.68	30	
1,4-Dichlorobenzene	9.01	0.500	ug/L	10.0		90.1	85-124		3.60	30	
1,1-Dichloropropylene	8.99	0.500	ug/L	10.0		89.9	83-133		5.73	30	
1,2,3-Trichlorobenzene	8.43	0.500	ug/L	10.0		84.3	76-136		1.55	30	
1,2,3-Trichloropropane	9.62	0.500	ug/L	10.0		96.2	77-128		2.21	30	
1,2,4,5-Tetramethylbenzene	9.46	0.500	ug/L	10.0		94.6	85-140		1.16	30	
1,2,4-Trichlorobenzene	8.82	0.500	ug/L	10.0		88.2	76-137		0.113	30	
1,2,4-Trimethylbenzene	9.30	0.500	ug/L	10.0		93.0	82-132		1.18	30	
1,2-Dibromo-3-chloropropane	9.02	0.500	ug/L	10.0		90.2	45-147		2.58	30	
1,2-Dibromoethane	10.1	0.500	ug/L	10.0		101	83-124		1.80	30	
1,2-Dichlorobenzene	9.17	0.500	ug/L	10.0		91.7	79-123		0.327	30	
1,2-Dichloroethane	9.14	0.500	ug/L	10.0		91.4	73-132		1.95	30	
1,2-Dichloropropane	9.98	0.500	ug/L	10.0		99.8	78-126		2.54	30	
1,3,5-Trimethylbenzene	8.94	0.500	ug/L	10.0		89.4	80-131		1.99	30	
1,3-Dichlorobenzene	9.12	0.500	ug/L	10.0		91.2	86-122		1.95	30	
1,3-Dichloropropane	10.2	0.500	ug/L	10.0		102	81-125		3.69	30	
1,4-Dichlorobenzene	9.01	0.500	ug/L	10.0		90.1	85-124		3.60	30	
2,2-Dichloropropane	9.63	0.500	ug/L	10.0		96.3	56-150		6.82	30	
2-Butanone	21.9	0.500	ug/L	25.0		87.6	49-152		1.72	30	
2-Chlorotoluene	8.98	0.500	ug/L	10.0		89.8	79-130		2.31	30	
2-Hexanone	25.5	0.500	ug/L	25.0		102	51-146		9.09	30	
4-Chlorotoluene	9.19	0.500	ug/L	10.0		91.9	79-128		1.94	30	
4-Methyl-2-pentanone	25.9	0.500	ug/L	25.0		104	57-145		6.13	30	
Acetone	19.8	2.00	ug/L	25.0		79.1	14-150		3.55	30	
Acrolein	30.0	0.500	ug/L	25.0		120	10-153		0.906	30	
Acrylonitrile	9.40	0.500	ug/L	10.0		94.0	51-150		3.13	30	
Benzene	8.88	0.500	ug/L	10.0		88.8	85-126		5.90	30	
Bromobenzene	9.02	0.500	ug/L	10.0		90.2	78-129		2.63	30	
Bromochloromethane	8.91	0.500	ug/L	10.0		89.1	77-128		0.671	30	
Bromodichloromethane	9.76	0.500	ug/L	10.0		97.6	79-128		0.308	30	
Bromoform	9.27	0.500	ug/L	10.0		92.7	78-133		0.324	30	
Bromomethane	10.2	2.00	ug/L	10.0		102	43-168		3.94	30	
Carbon disulfide	8.72	0.500	ug/L	10.0		87.2	68-146		7.29	30	
Carbon tetrachloride	8.79	0.500	ug/L	10.0		87.9	77-141		7.55	30	
Chlorobenzene	9.69	0.500	ug/L	10.0		96.9	88-120		0.822	30	
Chloroethane	8.75	0.500	ug/L	10.0		87.5	65-136		4.58	30	
Chloroform	8.81	0.500	ug/L	10.0		88.1	82-128		5.73	30	
Chloromethane	9.37	0.500	ug/L	10.0		93.7	43-155		7.40	30	
cis-1,2-Dichloroethylene	9.10	0.500	ug/L	10.0		91.0	83-129		3.77	30	
cis-1,3-Dichloropropylene	10.1	0.500	ug/L	10.0		101	80-131		2.61	30	
Cyclohexane	8.90	0.500	ug/L	10.0		89.0	63-149		4.50	30	

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG60750 - EPA 5030B											
LCS Dup (BG60750-BSD1)								Prepared & Analyzed: 07/15/2026			
Dibromochloromethane	9.66	0.500	ug/L	10.0		96.6	80-130		0.619	30	
Dibromomethane	9.88	0.500	ug/L	10.0		98.8	72-134		1.63	30	
Dichlorodifluoromethane	8.47	0.500	ug/L	10.0		84.7	44-144		7.28	30	
Ethyl Benzene	9.84	0.500	ug/L	10.0		98.4	80-131		0.507	30	
Hexachlorobutadiene	9.10	0.500	ug/L	10.0		91.0	67-146		1.10	30	
Isopropylbenzene	9.16	0.500	ug/L	10.0		91.6	76-140		3.54	30	
Methyl acetate	23.4	0.500	ug/L	25.0		93.5	51-139		0.256	30	
Methyl tert-butyl ether (MTBE)	9.15	0.500	ug/L	10.0		91.5	76-135		1.63	30	
Methylcyclohexane	9.66	0.500	ug/L	10.0		96.6	72-143		1.23	30	
Methylene chloride	8.91	2.00	ug/L	10.0		89.1	55-137		1.78	30	
Naphthalene	8.57	2.00	ug/L	10.0		85.7	70-147		2.60	30	
n-Butylbenzene	9.01	0.500	ug/L	10.0		90.1	79-132		1.87	30	
n-Propylbenzene	9.16	0.500	ug/L	10.0		91.6	78-133		2.05	30	
o-Xylene	10.1	0.500	ug/L	10.0		101	78-130		0.398	30	
p- & m- Xylenes	19.8	1.00	ug/L	20.0		99.0	77-133		0.655	30	
Hexachlorobutadiene	9.10	0.500	ug/L	10.0		91.0	67-146		1.10	30	
p-Isopropyltoluene	9.31	0.500	ug/L	10.0		93.1	81-136		0.215	30	
sec-Butylbenzene	9.12	0.500	ug/L	10.0		91.2	79-137		1.85	30	
Styrene	10.1	0.500	ug/L	10.0		101	67-132		0.298	30	
Naphthalene	8.57	2.00	ug/L	10.0		85.7	70-147		2.60	30	
tert-Butyl alcohol (TBA)	45.8	1.00	ug/L	50.0		91.6	25-162		0.501	30	
tert-Butylbenzene	9.05	0.500	ug/L	10.0		90.5	77-138		3.47	30	
Tetrachloroethylene	9.65	0.500	ug/L	10.0		96.5	82-131		2.76	30	
Toluene	9.67	0.500	ug/L	10.0		96.7	80-127		0.824	30	
trans-1,2-Dichloroethylene	8.90	0.500	ug/L	10.0		89.0	80-132		4.29	30	
trans-1,3-Dichloropropylene	10.1	0.500	ug/L	10.0		101	78-131		1.49	30	
Trichloroethylene	9.47	0.500	ug/L	10.0		94.7	82-128		1.05	30	
Trichlorofluoromethane	9.09	0.500	ug/L	10.0		90.9	67-139		6.49	30	
Vinyl acetate	10.2	0.500	ug/L	10.0		102	21-90		1.18	30	
Vinyl Chloride	8.82	0.500	ug/L	10.0		88.2	58-145		7.21	30	
Surrogate: SURR: 1,2-Dichloroethane-d4	*9.74*		*ug/L*	*10.0*		*97.4*	*69-130*				
Surrogate: SURR: Toluene-d8	*10.4*		*ug/L*	*10.0*		*104*	*81-117*				
Surrogate: SURR: p-Bromofluorobenzene	*9.88*		*ug/L*	*10.0*		*98.8*	*79-122*				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG60508 - EPA 3510C											
Blank (BG60508-BLK1)									Prepared: 07/11/2026 Analyzed: 07/13/2026		
1,1-Biphenyl	ND	5.00	ug/L								
1,2,4,5-Tetrachlorobenzene	ND	5.00	ug/L								
1,2,4-Trichlorobenzene	ND	5.00	ug/L								
1,2-Dichlorobenzene	ND	5.00	ug/L								
1,2-Diphenylhydrazine (as Azobenzene)	ND	5.00	ug/L								
1,3-Dichlorobenzene	ND	5.00	ug/L								
1,4-Dichlorobenzene	ND	5.00	ug/L								
2,3,4,6-Tetrachlorophenol	ND	5.00	ug/L								
2,4,5-Trichlorophenol	ND	5.00	ug/L								
2,4,6-Trichlorophenol	ND	5.00	ug/L								
1,2,4-Trichlorobenzene	ND	5.00	ug/L								
2,4-Dichlorophenol	ND	5.00	ug/L								
2,4-Dimethylphenol	ND	5.00	ug/L								
2,4-Dinitrophenol	ND	5.00	ug/L								
2,4-Dinitrotoluene	ND	5.00	ug/L								
1,2-Dichlorobenzene	ND	5.00	ug/L								
2,6-Dinitrotoluene	ND	5.00	ug/L								
2-Chloronaphthalene	ND	5.00	ug/L								
2-Chlorophenol	ND	5.00	ug/L								
2-Methylnaphthalene	ND	5.00	ug/L								
1,3-Dichlorobenzene	ND	5.00	ug/L								
2-Methylphenol	ND	5.00	ug/L								
2-Nitroaniline	ND	5.00	ug/L								
1,4-Dichlorobenzene	ND	5.00	ug/L								
2-Nitrophenol	ND	5.00	ug/L								
3- & 4-Methylphenols	ND	5.00	ug/L								
3,3-Dichlorobenzidine	ND	5.00	ug/L								
3-Nitroaniline	ND	5.00	ug/L								
4,6-Dinitro-2-methylphenol	ND	5.00	ug/L								
4-Bromophenyl phenyl ether	ND	5.00	ug/L								
4-Chloro-3-methylphenol	ND	5.00	ug/L								
4-Chloroaniline	ND	5.00	ug/L								
4-Chlorophenyl phenyl ether	ND	5.00	ug/L								
4-Nitroaniline	ND	5.00	ug/L								
4-Nitrophenol	ND	5.00	ug/L								
Acetophenone	ND	5.00	ug/L								
Aniline	ND	5.00	ug/L								
Benzaldehyde	ND	5.00	ug/L								
Benzidine	ND	5.00	ug/L								
Benzoic acid	ND	50.0	ug/L								
Benzyl alcohol	ND	5.00	ug/L								
Benzyl butyl phthalate	ND	5.00	ug/L								
Bis(2-chloroethoxy)methane	ND	5.00	ug/L								
Bis(2-chloroethyl)ether	ND	5.00	ug/L								
Bis(2-chloroisopropyl)ether	ND	5.00	ug/L								
Caprolactam	ND	5.00	ug/L								
Carbazole	ND	5.00	ug/L								
Dibenzofuran	ND	5.00	ug/L								
Diethyl phthalate	ND	5.00	ug/L								
Dimethyl phthalate	ND	5.00	ug/L								
Di-n-butyl phthalate	ND	5.00	ug/L								

Semivolatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG60508 - EPA 3510C											
Blank (BG60508-BLK1)								Prepared: 07/11/2026 Analyzed: 07/13/2026			
Di-n-octyl phthalate	ND	5.00	ug/L								
Hexachlorocyclopentadiene	ND	10.0	ug/L								
Isophorone	ND	5.00	ug/L								
N-nitroso-di-n-propylamine	ND	5.00	ug/L								
N-Nitrosodiphenylamine	ND	5.00	ug/L								
Phenol	ND	5.00	ug/L								
Pyridine	ND	5.00	ug/L								
Surrogate: SURR: 2-Fluorophenol	*18.0*		*ug/L*	*50.0*		*36.0*	*19.7-63.1*				
Surrogate: SURR: Phenol-d6	*9.76*		*ug/L*	*50.0*		*19.5*	*10.1-41.7*				
Surrogate: SURR: Nitrobenzene-d5	*14.8*		*ug/L*	*25.0*		*59.1*	*50.2-113*				
Surrogate: SURR: 2-Fluorobiphenyl	*14.1*		*ug/L*	*25.0*		*56.2*	*39.9-105*				
Surrogate: SURR: 2,4,6-Tribromophenol	*43.8*		*ug/L*	*50.0*		*87.6*	*39.3-151*				
Surrogate: SURR: Terphenyl-d14	*28.9*		*ug/L*	*25.0*		*116*	*30.7-106*				
LCS (BG60508-BS1)								Prepared: 07/11/2026 Analyzed: 07/13/2026			
1,1-Biphenyl	17.9	5.00	ug/L	25.0		71.4	33-95				
1,2,4,5-Tetrachlorobenzene	17.2	5.00	ug/L	25.0		68.6	26-120				
1,2,4-Trichlorobenzene	18.2	5.00	ug/L	25.0		72.8	20-118				
1,2-Dichlorobenzene	15.2	5.00	ug/L	25.0		60.7	29-111				
1,2-Diphenylhydrazine (as Azobenzene)	17.1	5.00	ug/L	25.0		68.6	16-141				
1,3-Dichlorobenzene	15.0	5.00	ug/L	25.0		60.0	23-117				
1,4-Dichlorobenzene	15.4	5.00	ug/L	25.0		61.8	30-105				
2,3,4,6-Tetrachlorophenol	18.5	5.00	ug/L	25.0		74.1	30-130				
2,4,5-Trichlorophenol	21.3	5.00	ug/L	25.0		85.2	32-114				
2,4,6-Trichlorophenol	20.4	5.00	ug/L	25.0		81.8	35-118				
1,2,4-Trichlorobenzene	18.2	5.00	ug/L	25.0		72.8	20-118				
2,4-Dichlorophenol	21.6	5.00	ug/L	25.0		86.6	25-116				
2,4-Dimethylphenol	20.6	5.00	ug/L	25.0		82.2	15-116				
2,4-Dinitrophenol	21.6	5.00	ug/L	25.0		86.4	10-170				
2,4-Dinitrotoluene	22.2	5.00	ug/L	25.0		88.9	41-128				
1,2-Dichlorobenzene	15.2	5.00	ug/L	25.0		60.7	29-111				
2,6-Dinitrotoluene	21.6	5.00	ug/L	25.0		86.4	45-116				
2-Chloronaphthalene	16.9	5.00	ug/L	25.0		67.6	33-112				
2-Chlorophenol	16.8	5.00	ug/L	25.0		67.3	15-120				
2-Methylnaphthalene	17.0	5.00	ug/L	25.0		67.8	24-118				
1,3-Dichlorobenzene	15.0	5.00	ug/L	25.0		60.0	23-117				
2-Methylphenol	15.1	5.00	ug/L	25.0		60.5	10-110				
2-Nitroaniline	20.8	5.00	ug/L	25.0		83.4	34-129				
1,4-Dichlorobenzene	15.4	5.00	ug/L	25.0		61.8	30-105				
2-Nitrophenol	20.9	5.00	ug/L	25.0		83.6	28-118				
3- & 4-Methylphenols	11.8	5.00	ug/L	25.0		47.2	10-107				
3,3-Dichlorobenzidine	27.7	5.00	ug/L	25.0		111	15-187				
3-Nitroaniline	15.7	5.00	ug/L	25.0		62.8	24-134				
4,6-Dinitro-2-methylphenol	24.8	5.00	ug/L	25.0		99.1	10-153				
4-Bromophenyl phenyl ether	20.9	5.00	ug/L	25.0		83.5	34-120				
4-Chloro-3-methylphenol	21.2	5.00	ug/L	25.0		84.7	20-120				
4-Chloroaniline	10.7	5.00	ug/L	25.0		42.9	10-147				
4-Chlorophenyl phenyl ether	18.3	5.00	ug/L	25.0		73.4	27-121				
4-Nitroaniline	17.5	5.00	ug/L	25.0		70.0	13-134				
4-Nitrophenol	6.05	5.00	ug/L	25.0		24.2	10-131				
Acetophenone	17.2	5.00	ug/L	25.0		68.6	25-110				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG60508 - EPA 3510C											
LCS (BG60508-BS1)								Prepared: 07/11/2026 Analyzed: 07/13/2026			
Aniline	5.45	5.00	ug/L	25.0		21.8	10-117				
Benzaldehyde	4.70	5.00	ug/L	25.0		18.8	29-117	J			J
Benzoic acid	ND	50.0	ug/L	25.0			30-130				
Benzyl alcohol	12.7	5.00	ug/L	25.0		50.7	10-117				
Benzyl butyl phthalate	34.3	5.00	ug/L	25.0		137	29-133				
Bis(2-chloroethoxy)methane	18.7	5.00	ug/L	25.0		74.8	10-154				
Bis(2-chloroethyl)ether	17.2	5.00	ug/L	25.0		68.9	17-125				
Bis(2-chloroisopropyl)ether	15.0	5.00	ug/L	25.0		59.9	10-139				
Caprolactam	4.30	5.00	ug/L	25.0		17.2	10-137	J			J
Carbazole	20.1	5.00	ug/L	25.0		80.5	42-126				
Dibenzofuran	18.1	5.00	ug/L	25.0		72.5	36-113				
Diethyl phthalate	19.0	5.00	ug/L	25.0		76.2	38-115				
Dimethyl phthalate	19.9	5.00	ug/L	25.0		79.7	38-129				
Di-n-butyl phthalate	21.1	5.00	ug/L	25.0		84.4	31-120				
Di-n-octyl phthalate	37.4	5.00	ug/L	25.0		149	21-149				
Hexachlorocyclopentadiene	7.48	10.0	ug/L	25.0		29.9	10-130	J			J
Isophorone	19.4	5.00	ug/L	25.0		77.4	25-127				
N-nitroso-di-n-propylamine	15.3	5.00	ug/L	25.0		61.3	26-122				
N-Nitrosodiphenylamine	23.5	5.00	ug/L	25.0		94.0	23-149				
Phenol	6.50	5.00	ug/L	25.0		26.0	10-110				
Pyridine	4.39	5.00	ug/L	35.0		12.5	10-90	J			J
Surrogate: SURR: 2-Fluorophenol	*19.8*		*ug/L*	*50.0*		*39.5*	*19.7-63.1*				
Surrogate: SURR: Phenol-d6	*11.4*		*ug/L*	*50.0*		*22.9*	*10.1-41.7*				
Surrogate: SURR: Nitrobenzene-d5	*17.6*		*ug/L*	*25.0*		*70.6*	*50.2-113*				
Surrogate: SURR: 2-Fluorobiphenyl	*17.4*		*ug/L*	*25.0*		*69.5*	*39.9-105*				
Surrogate: SURR: 2,4,6-Tribromophenol	*52.3*		*ug/L*	*50.0*		*105*	*39.3-151*				
Surrogate: SURR: Terphenyl-d14	*35.1*		*ug/L*	*25.0*		*140*	*30.7-106*				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG60508 - EPA 3510C											
LCS Dup (BG60508-BSD1)						Prepared: 07/11/2026 Analyzed: 07/13/2026					
1,1-Biphenyl	14.9	5.00	ug/L	25.0		59.6	33-95		18.1	20	
1,2,4,5-Tetrachlorobenzene	14.8	5.00	ug/L	25.0		59.0	26-120		15.0	20	
1,2,4-Trichlorobenzene	16.0	5.00	ug/L	25.0		63.8	20-118		13.1	20	
1,2-Dichlorobenzene	13.1	5.00	ug/L	25.0		52.5	29-111		14.4	20	
1,2-Diphenylhydrazine (as Azobenzene)	15.3	5.00	ug/L	25.0		61.3	16-141		11.1	20	
1,3-Dichlorobenzene	13.0	5.00	ug/L	25.0		52.1	23-117		14.1	20	
1,4-Dichlorobenzene	13.3	5.00	ug/L	25.0		53.3	30-105		14.7	20	
2,3,4,6-Tetrachlorophenol	16.4	5.00	ug/L	25.0		65.4	30-130		12.4	20	
2,4,5-Trichlorophenol	19.9	5.00	ug/L	25.0		79.6	32-114		6.80	20	
2,4,6-Trichlorophenol	18.2	5.00	ug/L	25.0		72.6	35-118		11.9	20	
1,2,4-Trichlorobenzene	16.0	5.00	ug/L	25.0		63.8	20-118		13.1	20	
2,4-Dichlorophenol	18.7	5.00	ug/L	25.0		74.7	25-116		14.7	20	
2,4-Dimethylphenol	17.8	5.00	ug/L	25.0		71.1	15-116		14.5	20	
2,4-Dinitrophenol	20.5	5.00	ug/L	25.0		81.9	10-170		5.42	20	
2,4-Dinitrotoluene	20.2	5.00	ug/L	25.0		80.6	41-128		9.77	20	
1,2-Dichlorobenzene	13.1	5.00	ug/L	25.0		52.5	29-111		14.4	20	
2,6-Dinitrotoluene	19.6	5.00	ug/L	25.0		78.3	45-116		9.76	20	
2-Chloronaphthalene	14.6	5.00	ug/L	25.0		58.2	33-112		14.9	20	
2-Chlorophenol	14.7	5.00	ug/L	25.0		58.9	15-120		13.2	20	
2-Methylnaphthalene	14.9	5.00	ug/L	25.0		59.6	24-118		12.8	20	
1,3-Dichlorobenzene	13.0	5.00	ug/L	25.0		52.1	23-117		14.1	20	
2-Methylphenol	13.8	5.00	ug/L	25.0		55.1	10-110		9.27	20	
2-Nitroaniline	19.1	5.00	ug/L	25.0		76.3	34-129		8.87	20	
1,4-Dichlorobenzene	13.3	5.00	ug/L	25.0		53.3	30-105		14.7	20	
2-Nitrophenol	18.1	5.00	ug/L	25.0		72.4	28-118		14.4	20	
3- & 4-Methylphenols	10.7	5.00	ug/L	25.0		42.8	10-107		9.68	20	
3,3-Dichlorobenzidine	15.2	5.00	ug/L	25.0		61.0	15-187		57.9	20	
3-Nitroaniline	14.4	5.00	ug/L	25.0		57.8	24-134		8.36	20	
4,6-Dinitro-2-methylphenol	22.2	5.00	ug/L	25.0		88.7	10-153		11.1	20	
4-Bromophenyl phenyl ether	18.4	5.00	ug/L	25.0		73.5	34-120		12.7	20	
4-Chloro-3-methylphenol	19.4	5.00	ug/L	25.0		77.6	20-120		8.82	20	
4-Chloroaniline	8.73	5.00	ug/L	25.0		34.9	10-147		20.6	20	
4-Chlorophenyl phenyl ether	16.7	5.00	ug/L	25.0		66.8	27-121		9.42	20	
4-Nitroaniline	16.4	5.00	ug/L	25.0		65.5	13-134		6.61	20	
4-Nitrophenol	8.03	5.00	ug/L	25.0		32.1	10-131		28.1	20	
Acetophenone	15.1	5.00	ug/L	25.0		60.5	25-110		12.5	20	
Aniline	4.03	5.00	ug/L	25.0		16.1	10-117	J	30.0	20	J
Benzaldehyde	4.15	5.00	ug/L	25.0		16.6	29-117	J	12.4	20	J
Benzoic acid	ND	50.0	ug/L	25.0			30-130			20	
Benzyl alcohol	11.7	5.00	ug/L	25.0		46.8	10-117		8.05	20	
Benzyl butyl phthalate	18.7	5.00	ug/L	25.0		74.8	29-133		58.8	20	
Bis(2-chloroethoxy)methane	16.7	5.00	ug/L	25.0		66.8	10-154		11.4	20	
Bis(2-chloroethyl)ether	15.0	5.00	ug/L	25.0		60.0	17-125		13.8	20	
Bis(2-chloroisopropyl)ether	13.2	5.00	ug/L	25.0		52.9	10-139		12.3	20	
Caprolactam	4.08	5.00	ug/L	25.0		16.3	10-137	J	5.25	20	J
Carbazole	18.9	5.00	ug/L	25.0		75.6	42-126		6.25	20	
Dibenzofuran	15.9	5.00	ug/L	25.0		63.7	36-113		12.9	20	
Diethyl phthalate	17.6	5.00	ug/L	25.0		70.5	38-115		7.75	20	
Dimethyl phthalate	18.2	5.00	ug/L	25.0		72.7	38-129		9.18	20	
Di-n-butyl phthalate	18.9	5.00	ug/L	25.0		75.7	31-120		10.8	20	
Di-n-octyl phthalate	20.9	5.00	ug/L	25.0		83.6	21-149		56.6	20	

Semivolatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG60508 - EPA 3510C											
LCS Dup (BG60508-BSD1)								Prepared: 07/11/2026 Analyzed: 07/13/2026			
Hexachlorocyclopentadiene	5.85	10.0	ug/L	25.0		23.4	10-130	J	24.5	20	J
Isophorone	17.7	5.00	ug/L	25.0		70.7	25-127		9.02	20	
N-nitroso-di-n-propylamine	13.7	5.00	ug/L	25.0		54.8	26-122		11.3	20	
N-Nitrosodiphenylamine	21.1	5.00	ug/L	25.0		84.6	23-149		10.6	20	
Phenol	5.73	5.00	ug/L	25.0		22.9	10-110		12.6	20	
Pyridine	4.33	5.00	ug/L	35.0		12.4	10-90	J	1.38	20	J
Surrogate: SURR: 2-Fluorophenol	*17.8*		*ug/L*	*50.0*		*35.7*	*19.7-63.1*				
Surrogate: SURR: Phenol-d6	*10.4*		*ug/L*	*50.0*		*20.9*	*10.1-41.7*				
Surrogate: SURR: Nitrobenzene-d5	*15.6*		*ug/L*	*25.0*		*62.3*	*50.2-113*				
Surrogate: SURR: 2-Fluorobiphenyl	*15.7*		*ug/L*	*25.0*		*62.9*	*39.9-105*				
Surrogate: SURR: 2,4,6-Tribromophenol	*46.8*		*ug/L*	*50.0*		*93.6*	*39.3-151*				
Surrogate: SURR: Terphenyl-d14	*19.6*		*ug/L*	*25.0*		*78.4*	*30.7-106*				

Semivolatile Organic Compounds by GC/MS/SIM - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG60509 - EPA 3510C											
Blank (BG60509-BLK2)											
								Prepared: 07/11/2026 Analyzed: 07/13/2026			
Acenaphthene	ND	0.0500	ug/L								
Acenaphthylene	ND	0.0500	ug/L								
Anthracene	ND	0.0500	ug/L								
Atrazine	ND	0.500	ug/L								
Benzo(a)anthracene	ND	0.0500	ug/L								
Benzo(a)pyrene	ND	0.0500	ug/L								
Benzo(b)fluoranthene	ND	0.0500	ug/L								
Benzo(g,h,i)perylene	ND	0.0500	ug/L								
Benzo(k)fluoranthene	ND	0.0500	ug/L								
Bis(2-ethylhexyl)phthalate	ND	0.500	ug/L								
Hexachlorobutadiene	ND	0.500	ug/L								
Chrysene	ND	0.0500	ug/L								
Dibenzo(a,h)anthracene	ND	0.0500	ug/L								
Naphthalene	ND	0.0500	ug/L								
Fluoranthene	ND	0.0500	ug/L								
Fluorene	ND	0.0500	ug/L								
Hexachlorobenzene	ND	0.0200	ug/L								
Hexachlorobutadiene	ND	0.500	ug/L								
Hexachloroethane	ND	0.500	ug/L								
Indeno(1,2,3-cd)pyrene	ND	0.0500	ug/L								
Naphthalene	ND	0.0500	ug/L								
Nitrobenzene	ND	0.250	ug/L								
N-Nitrosodimethylamine	ND	0.500	ug/L								
Pentachlorophenol	ND	0.250	ug/L								
Phenanthrene	ND	0.0500	ug/L								
Pyrene	ND	0.0500	ug/L								
Hexachloroethane	ND	0.500	ug/L								
Nitrobenzene	ND	0.250	ug/L								

Semivolatile Organic Compounds by GC/MS/SIM - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG60509 - EPA 3510C											
LCS (BG60509-BS2)						Prepared: 07/11/2026 Analyzed: 07/13/2026					
Acenaphthene	0.713	0.0500	ug/L	1.00		71.3	25-116				
Acenaphthylene	0.733	0.0500	ug/L	1.00		73.3	26-116				
Anthracene	0.700	0.0500	ug/L	1.00		70.0	25-123				
Benzo(a)anthracene	0.807	0.0500	ug/L	1.00		80.7	33-125				
Benzo(a)pyrene	0.741	0.0500	ug/L	1.00		74.1	32-132				
Benzo(b)fluoranthene	0.831	0.0500	ug/L	1.00		83.1	22-137				
Benzo(g,h,i)perylene	0.921	0.0500	ug/L	1.00		92.1	10-138				
Benzo(k)fluoranthene	0.971	0.0500	ug/L	1.00		97.1	20-137				
Bis(2-ethylhexyl)phthalate	1.26	0.500	ug/L	1.00		126	10-189				
Hexachlorobutadiene	0.342	0.500	ug/L	1.00		34.2	15-123				
Chrysene	0.930	0.0500	ug/L	1.00		93.0	32-124				
Dibenzo(a,h)anthracene	0.881	0.0500	ug/L	1.00		88.1	16-133				
Naphthalene	0.424	0.0500	ug/L	1.00		42.4	18-120				
Fluoranthene	0.761	0.0500	ug/L	1.00		76.1	32-121				
Fluorene	0.715	0.0500	ug/L	1.00		71.5	28-118				
Hexachlorobenzene	0.593	0.0200	ug/L	1.00		59.3	23-124				
Hexachlorobutadiene	0.342	0.500	ug/L	1.00		34.2	15-123				
Hexachloroethane	0.843	0.500	ug/L	1.00		84.3	18-115				
Indeno(1,2,3-cd)pyrene	0.853	0.0500	ug/L	1.00		85.3	15-135				
Naphthalene	0.424	0.0500	ug/L	1.00		42.4	18-120				
Nitrobenzene	0.523	0.250	ug/L	1.00		52.3	21-121				
N-Nitrosodimethylamine	ND	0.500	ug/L	1.00			10-124				
Pentachlorophenol	0.431	0.250	ug/L	1.00		43.1	10-156				
Phenanthrene	0.784	0.0500	ug/L	1.00		78.4	24-127				
Pyrene	0.938	0.0500	ug/L	1.00		93.8	31-132				
Hexachloroethane	0.843	0.500	ug/L	1.00		84.3	18-115				
Nitrobenzene	0.523	0.250	ug/L	1.00		52.3	21-121				

Semivolatile Organic Compounds by GC/MS/SIM - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG60628 - EPA 3535A											
Blank (BG60628-BLK1)								Prepared: 07/14/2026 Analyzed: 07/15/2026			
1,4-Dioxane	ND	0.300	ug/L								
1,4-Dioxane	ND	0.300	ug/L								
Surrogate: 1,4-Dioxane-d8	*4.00*		*ug/L*	*4.00*		*100*	*36.6-118*				
LCS (BG60628-BS1)								Prepared: 07/14/2026 Analyzed: 07/15/2026			
1,4-Dioxane	3.86	0.300	ug/L	4.00		96.4	50-130				
1,4-Dioxane	3.86	0.300	ug/L	4.00		96.4	50-130				
Surrogate: 1,4-Dioxane-d8	*4.32*		*ug/L*	*4.00*		*108*	*36.6-118*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG60451 - EPA SW846-3510C Low Level											
Blank (BG60451-BLK1)								Prepared & Analyzed: 07/10/2026			
4,4'-DDD	ND	0.00400	ug/L								
4,4'-DDD [2C]	ND	0.00400	ug/L								
4,4'-DDE	ND	0.00400	ug/L								
4,4'-DDE [2C]	ND	0.00400	ug/L								
4,4'-DDT	ND	0.00400	ug/L								
4,4'-DDT [2C]	ND	0.00400	ug/L								
Aldrin	ND	0.00400	ug/L								
Aldrin [2C]	ND	0.00400	ug/L								
alpha-BHC	ND	0.00400	ug/L								
alpha-BHC [2C]	ND	0.00400	ug/L								
alpha-Chlordane	ND	0.00400	ug/L								
alpha-Chlordane [2C]	ND	0.00400	ug/L								
beta-BHC	ND	0.00400	ug/L								
beta-BHC [2C]	ND	0.00400	ug/L								
delta-BHC	ND	0.00400	ug/L								
delta-BHC [2C]	ND	0.00400	ug/L								
Dieldrin	ND	0.00200	ug/L								
Dieldrin [2C]	ND	0.00200	ug/L								
Endosulfan I	ND	0.00400	ug/L								
Endosulfan I [2C]	ND	0.00400	ug/L								
Endosulfan II	ND	0.00400	ug/L								
Endosulfan II [2C]	ND	0.00400	ug/L								
Endosulfan sulfate	ND	0.00400	ug/L								
Endosulfan sulfate [2C]	ND	0.00400	ug/L								
Endrin	ND	0.00400	ug/L								
Endrin [2C]	ND	0.00400	ug/L								
Endrin aldehyde	ND	0.0100	ug/L								
Endrin aldehyde [2C]	ND	0.0100	ug/L								
Endrin ketone	ND	0.0100	ug/L								
Endrin ketone [2C]	ND	0.0100	ug/L								
gamma-BHC (Lindane)	ND	0.00400	ug/L								
gamma-BHC (Lindane) [2C]	ND	0.00400	ug/L								
gamma-Chlordane	ND	0.0100	ug/L								
gamma-Chlordane [2C]	ND	0.0100	ug/L								
Heptachlor	ND	0.00400	ug/L								
Heptachlor [2C]	ND	0.00400	ug/L								
Heptachlor epoxide	ND	0.00400	ug/L								
Heptachlor epoxide [2C]	ND	0.00400	ug/L								
Methoxychlor	ND	0.00400	ug/L								
Methoxychlor [2C]	ND	0.00400	ug/L								
Toxaphene	ND	0.100	ug/L								
Toxaphene [2C]	ND	0.100	ug/L								
Chlordane, total	ND	0.200	ug/L								
Chlordane, total [2C]	ND	0.200	ug/L								
Surrogate: Decachlorobiphenyl	*0.0905*		*ug/L*	*0.200*		*45.2*	*30-150*				
Surrogate: Decachlorobiphenyl [2C]	*0.0958*		*ug/L*	*0.200*		*47.9*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*0.143*		*ug/L*	*0.200*		*71.4*	*30-150*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.115*		*ug/L*	*0.200*		*57.6*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*0.143*		*ug/L*	*0.200*		*71.4*	*30-150*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.115*		*ug/L*	*0.200*		*57.6*	*30-150*				
Surrogate: Decachlorobiphenyl	*0.0905*		*ug/L*	*0.200*		*45.2*	*30-150*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG60451 - EPA SW846-3510C Low Level											
Blank (BG60451-BLK1)							Prepared & Analyzed: 07/10/2026				
Surrogate: Decachlorobiphenyl [2C]	*0.0958*		*ug/L*	*0.200*		*47.9*	*30-150*				
LCS (BG60451-BS1)							Prepared: 07/10/2026 Analyzed: 07/13/2026				
4,4'-DDD	0.0753	0.00400	ug/L	0.100		75.3	40-140				
4,4'-DDD [2C]	0.0900	0.00400	ug/L	0.100		90.0	40-140				
4,4'-DDE	0.0726	0.00400	ug/L	0.100		72.6	40-140				
4,4'-DDE [2C]	0.0767	0.00400	ug/L	0.100		76.7	40-140				
4,4'-DDT	0.0806	0.00400	ug/L	0.100		80.6	40-140				
4,4'-DDT [2C]	0.0959	0.00400	ug/L	0.100		95.9	40-140				
Aldrin	0.0531	0.00400	ug/L	0.100		53.1	40-140				
Aldrin [2C]	0.0630	0.00400	ug/L	0.100		63.0	40-140				
alpha-BHC	0.0724	0.00400	ug/L	0.100		72.4	40-140				
alpha-BHC [2C]	0.0639	0.00400	ug/L	0.100		63.9	40-140				
alpha-Chlordane	0.0705	0.00400	ug/L	0.100		70.5	40-140				
alpha-Chlordane [2C]	0.0782	0.00400	ug/L	0.100		78.2	40-140				
beta-BHC	0.0974	0.00400	ug/L	0.100		97.4	40-140				
beta-BHC [2C]	0.0817	0.00400	ug/L	0.100		81.7	40-140				
delta-BHC	0.0609	0.00400	ug/L	0.100		60.9	40-140				
delta-BHC [2C]	0.0554	0.00400	ug/L	0.100		55.4	40-140				
Dieldrin	0.0777	0.00200	ug/L	0.100		77.7	40-140				
Dieldrin [2C]	0.0811	0.00200	ug/L	0.100		81.1	40-140				
Endosulfan I	0.0741	0.00400	ug/L	0.100		74.1	40-140				
Endosulfan I [2C]	0.0811	0.00400	ug/L	0.100		81.1	40-140				
Endosulfan II	0.0810	0.00400	ug/L	0.100		81.0	40-140				
Endosulfan II [2C]	0.0885	0.00400	ug/L	0.100		88.5	40-140				
Endosulfan sulfate	0.0801	0.00400	ug/L	0.100		80.1	40-140				
Endosulfan sulfate [2C]	0.0941	0.00400	ug/L	0.100		94.1	40-140				
Endrin	0.0809	0.00400	ug/L	0.100		80.9	40-140				
Endrin [2C]	0.0900	0.00400	ug/L	0.100		90.0	40-140				
Endrin aldehyde	0.0821	0.0100	ug/L	0.100		82.1	40-140				
Endrin aldehyde [2C]	0.0979	0.0100	ug/L	0.100		97.9	40-140				
Endrin ketone	0.0836	0.0100	ug/L	0.100		83.6	40-140				
Endrin ketone [2C]	0.0786	0.0100	ug/L	0.100		78.6	40-140				
gamma-BHC (Lindane)	0.0813	0.00400	ug/L	0.100		81.3	40-140				
gamma-BHC (Lindane) [2C]	0.0685	0.00400	ug/L	0.100		68.5	40-140				
gamma-Chlordane	0.0721	0.0100	ug/L	0.100		72.1	40-140				
gamma-Chlordane [2C]	0.0760	0.0100	ug/L	0.100		76.0	40-140				
Heptachlor	0.0691	0.00400	ug/L	0.100		69.1	40-140				
Heptachlor [2C]	0.0755	0.00400	ug/L	0.100		75.5	40-140				
Heptachlor epoxide	0.0755	0.00400	ug/L	0.100		75.5	40-140				
Heptachlor epoxide [2C]	0.119	0.00400	ug/L	0.100		119	40-140				
Methoxychlor	0.0831	0.00400	ug/L	0.100		83.1	40-140				
Methoxychlor [2C]	0.108	0.00400	ug/L	0.100		108	40-140				
Surrogate: Decachlorobiphenyl	*0.109*		*ug/L*	*0.200*		*54.6*	*30-150*				
Surrogate: Decachlorobiphenyl [2C]	*0.102*		*ug/L*	*0.200*		*51.1*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*0.0973*		*ug/L*	*0.200*		*48.6*	*30-150*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0879*		*ug/L*	*0.200*		*44.0*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*0.0973*		*ug/L*	*0.200*		*48.6*	*30-150*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0879*		*ug/L*	*0.200*		*44.0*	*30-150*				
Surrogate: Decachlorobiphenyl	*0.109*		*ug/L*	*0.200*		*54.6*	*30-150*				
Surrogate: Decachlorobiphenyl [2C]	*0.102*		*ug/L*	*0.200*		*51.1*	*30-150*				

Organochlorine Pesticides by GC/ECD - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG60451 - EPA SW846-3510C Low Level											
LCS Dup (BG60451-BSD1)						Prepared: 07/10/2026 Analyzed: 07/13/2026					
4,4'-DDD	0.0727	0.00400	ug/L	0.100		72.7	40-140		3.61	20	
4,4'-DDD [2C]	0.0893	0.00400	ug/L	0.100		89.3	40-140		0.776	20	
4,4'-DDE	0.0676	0.00400	ug/L	0.100		67.6	40-140		7.14	20	
4,4'-DDE [2C]	0.0734	0.00400	ug/L	0.100		73.4	40-140		4.42	20	
4,4'-DDT	0.0786	0.00400	ug/L	0.100		78.6	40-140		2.46	20	
4,4'-DDT [2C]	0.103	0.00400	ug/L	0.100		103	40-140		7.17	20	
Aldrin	0.0499	0.00400	ug/L	0.100		49.9	40-140		6.27	20	
Aldrin [2C]	0.0670	0.00400	ug/L	0.100		67.0	40-140		6.12	20	
alpha-BHC	0.0752	0.00400	ug/L	0.100		75.2	40-140		3.73	20	
alpha-BHC [2C]	0.0593	0.00400	ug/L	0.100		59.3	40-140		7.40	20	
alpha-Chlordane	0.0660	0.00400	ug/L	0.100		66.0	40-140		6.60	20	
alpha-Chlordane [2C]	0.0763	0.00400	ug/L	0.100		76.3	40-140		2.47	20	
beta-BHC	0.0726	0.00400	ug/L	0.100		72.6	40-140		29.2	20	
beta-BHC [2C]	0.0784	0.00400	ug/L	0.100		78.4	40-140		4.11	20	
delta-BHC	0.0667	0.00400	ug/L	0.100		66.7	40-140		9.11	20	
delta-BHC [2C]	0.0555	0.00400	ug/L	0.100		55.5	40-140		0.157	20	
Dieldrin	0.0735	0.00200	ug/L	0.100		73.5	40-140		5.50	20	
Dieldrin [2C]	0.0792	0.00200	ug/L	0.100		79.2	40-140		2.31	20	
Endosulfan I	0.0705	0.00400	ug/L	0.100		70.5	40-140		5.02	20	
Endosulfan I [2C]	0.0799	0.00400	ug/L	0.100		79.9	40-140		1.49	20	
Endosulfan II	0.0772	0.00400	ug/L	0.100		77.2	40-140		4.77	20	
Endosulfan II [2C]	0.0879	0.00400	ug/L	0.100		87.9	40-140		0.684	20	
Endosulfan sulfate	0.0766	0.00400	ug/L	0.100		76.6	40-140		4.39	20	
Endosulfan sulfate [2C]	0.0961	0.00400	ug/L	0.100		96.1	40-140		2.09	20	
Endrin	0.0772	0.00400	ug/L	0.100		77.2	40-140		4.73	20	
Endrin [2C]	0.0883	0.00400	ug/L	0.100		88.3	40-140		1.85	20	
Endrin aldehyde	0.0784	0.0100	ug/L	0.100		78.4	40-140		4.69	20	
Endrin aldehyde [2C]	0.0989	0.0100	ug/L	0.100		98.9	40-140		1.03	20	
Endrin ketone	0.0809	0.0100	ug/L	0.100		80.9	40-140		3.17	20	
Endrin ketone [2C]	0.0752	0.0100	ug/L	0.100		75.2	40-140		4.50	20	
gamma-BHC (Lindane)	0.0799	0.00400	ug/L	0.100		79.9	40-140		1.77	20	
gamma-BHC (Lindane) [2C]	0.0663	0.00400	ug/L	0.100		66.3	40-140		3.27	20	
gamma-Chlordane	0.0664	0.0100	ug/L	0.100		66.4	40-140		8.14	20	
gamma-Chlordane [2C]	0.0753	0.0100	ug/L	0.100		75.3	40-140		0.899	20	
Heptachlor	0.0753	0.00400	ug/L	0.100		75.3	40-140		8.49	20	
Heptachlor [2C]	0.0627	0.00400	ug/L	0.100		62.7	40-140		18.5	20	
Heptachlor epoxide	0.0716	0.00400	ug/L	0.100		71.6	40-140		5.30	20	
Heptachlor epoxide [2C]	0.163	0.00400	ug/L	0.100		163	40-140		31.4	20	
Methoxychlor	0.0830	0.00400	ug/L	0.100		83.0	40-140		0.105	20	
Methoxychlor [2C]	0.115	0.00400	ug/L	0.100		115	40-140		6.01	20	
Surrogate: Decachlorobiphenyl	*0.112*		*ug/L*	*0.200*		*56.0*	*30-150*				
Surrogate: Decachlorobiphenyl [2C]	*0.106*		*ug/L*	*0.200*		*53.0*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*0.100*		*ug/L*	*0.200*		*50.1*	*30-150*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0830*		*ug/L*	*0.200*		*41.5*	*30-150*				
Surrogate: Tetrachloro-m-xylene	*0.100*		*ug/L*	*0.200*		*50.1*	*30-150*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0830*		*ug/L*	*0.200*		*41.5*	*30-150*				
Surrogate: Decachlorobiphenyl	*0.112*		*ug/L*	*0.200*		*56.0*	*30-150*				
Surrogate: Decachlorobiphenyl [2C]	*0.106*		*ug/L*	*0.200*		*53.0*	*30-150*				

Polychlorinated Biphenyls by GC/ECD - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG60450 - EPA SW846-3510C Low Level											
Blank (BG60450-BLK2)									Prepared: 07/10/2026 Analyzed: 07/11/2026		
Aroclor 1016	ND	0.0500	ug/L								
Aroclor 1016 [2C]	ND	0.0500	ug/L								
Aroclor 1221	ND	0.0500	ug/L								
Aroclor 1221 [2C]	ND	0.0500	ug/L								
Aroclor 1232	ND	0.0500	ug/L								
Aroclor 1232 [2C]	ND	0.0500	ug/L								
Aroclor 1242	ND	0.0500	ug/L								
Aroclor 1242 [2C]	ND	0.0500	ug/L								
Aroclor 1248	ND	0.0500	ug/L								
Aroclor 1248 [2C]	ND	0.0500	ug/L								
Aroclor 1254	ND	0.0500	ug/L								
Aroclor 1254 [2C]	ND	0.0500	ug/L								
Aroclor 1260	ND	0.0500	ug/L								
Aroclor 1260 [2C]	ND	0.0500	ug/L								
Aroclor 1262	ND	0.0500	ug/L								
Aroclor 1262 [2C]	ND	0.0500	ug/L								
Aroclor 1268	ND	0.0500	ug/L								
Aroclor 1268 [2C]	ND	0.0500	ug/L								
Total PCBs	ND	0.0500	ug/L								
Total PCBs [2C]	ND	0.0500	ug/L								
Surrogate: Decachlorobiphenyl	*0.156*		*ug/L*	*0.200*		*78.0*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.130*		*ug/L*	*0.200*		*65.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0980*		*ug/L*	*0.200*		*49.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0800*		*ug/L*	*0.200*		*40.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0980*		*ug/L*	*0.200*		*49.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0800*		*ug/L*	*0.200*		*40.0*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.156*		*ug/L*	*0.200*		*78.0*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.130*		*ug/L*	*0.200*		*65.0*	*30-120*				

Polychlorinated Biphenyls by GC/ECD - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG60450 - EPA SW846-3510C Low Level											
LCS (BG60450-BS2)						Prepared: 07/10/2026 Analyzed: 07/11/2026					
Aroclor 1016	0.730	0.0500	ug/L	1.00		73.0	40-120				
Aroclor 1016 [2C]	0.635	0.0500	ug/L	1.00		63.5	40-120				
Aroclor 1260	0.890	0.0500	ug/L	1.00		89.0	40-120				
Aroclor 1260 [2C]	0.843	0.0500	ug/L	1.00		84.3	40-120				
Surrogate: Decachlorobiphenyl	*0.133*		*ug/L*	*0.200*		*66.5*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.106*		*ug/L*	*0.200*		*53.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0840*		*ug/L*	*0.200*		*42.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0720*		*ug/L*	*0.200*		*36.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0840*		*ug/L*	*0.200*		*42.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0720*		*ug/L*	*0.200*		*36.0*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.133*		*ug/L*	*0.200*		*66.5*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.106*		*ug/L*	*0.200*		*53.0*	*30-120*				
LCS Dup (BG60450-BSD2)						Prepared: 07/10/2026 Analyzed: 07/11/2026					
Aroclor 1016	0.714	0.0500	ug/L	1.00		71.4	40-120		2.30	30	
Aroclor 1016 [2C]	0.629	0.0500	ug/L	1.00		62.9	40-120		1.04	30	
Aroclor 1260	0.936	0.0500	ug/L	1.00		93.6	40-120		5.06	30	
Aroclor 1260 [2C]	0.841	0.0500	ug/L	1.00		84.1	40-120		0.214	30	
Surrogate: Decachlorobiphenyl	*0.134*		*ug/L*	*0.200*		*67.0*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.106*		*ug/L*	*0.200*		*53.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0840*		*ug/L*	*0.200*		*42.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0750*		*ug/L*	*0.200*		*37.5*	*30-120*				
Surrogate: Tetrachloro-m-xylene	*0.0840*		*ug/L*	*0.200*		*42.0*	*30-120*				
Surrogate: Tetrachloro-m-xylene [2C]	*0.0750*		*ug/L*	*0.200*		*37.5*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.134*		*ug/L*	*0.200*		*67.0*	*30-120*				
Surrogate: Decachlorobiphenyl [2C]	*0.106*		*ug/L*	*0.200*		*53.0*	*30-120*				

Chlorinated Herbicides by GC/ECD - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG60693 - EPA 8151A											
Blank (BG60693-BLK1)									Prepared: 07/15/2026 Analyzed: 07/16/2026		
2,4,5-T	ND	5.00	ug/L								
2,4,5-T [2C]	ND	5.00	ug/L								
2,4,5-TP (Silvex)	ND	5.00	ug/L								
2,4,5-TP (Silvex) [2C]	ND	5.00	ug/L								
2,4-D	ND	5.00	ug/L								
2,4-D [2C]	ND	5.00	ug/L								
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*117*		*ug/L*	*125*		*93.4*	*30-150*				
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA) [2C]	*102*		*ug/L*	*125*		*81.8*	*30-150*				
LCS (BG60693-BS1)									Prepared: 07/15/2026 Analyzed: 07/16/2026		
2,4,5-T	23.2	5.00	ug/L	20.0		116	10-140				
2,4,5-T [2C]	23.2	5.00	ug/L	20.0		116	10-140				
2,4,5-TP (Silvex)	23.5	5.00	ug/L	20.0		118	10-139				
2,4,5-TP (Silvex) [2C]	22.0	5.00	ug/L	20.0		110	10-139				
2,4-D	22.2	5.00	ug/L	20.0		111	10-140				
2,4-D [2C]	23.0	5.00	ug/L	20.0		115	10-140				
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*144*		*ug/L*	*125*		*116*	*30-150*				
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA) [2C]	*128*		*ug/L*	*125*		*102*	*30-150*				
LCS Dup (BG60693-BSD1)									Prepared: 07/15/2026 Analyzed: 07/16/2026		
2,4,5-T	26.2	5.00	ug/L	20.0		131	10-140		12.1	30	
2,4,5-T [2C]	25.0	5.00	ug/L	20.0		125	10-140		7.25	30	
2,4,5-TP (Silvex)	26.5	5.00	ug/L	20.0		132	10-139		12.0	30	
2,4,5-TP (Silvex) [2C]	23.0	5.00	ug/L	20.0		115	10-139		4.44	30	
2,4-D	26.5	5.00	ug/L	20.0		132	10-140		17.4	30	
2,4-D [2C]	27.2	5.00	ug/L	20.0		136	10-140		16.9	30	
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*156*		*ug/L*	*125*		*125*	*30-150*				
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA) [2C]	*138*		*ug/L*	*125*		*110*	*30-150*				

Metals Total - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG60673 - EPA 3015A											
Blank (BG60673-BLK1)						Prepared: 07/15/2026 Analyzed: 07/16/2026					
Aluminum	ND	0.556	mg/L								
Barium	ND	0.0278	mg/L								
Calcium	ND	0.556	mg/L								
Chromium	ND	0.00556	mg/L								
Cobalt	ND	0.00444	mg/L								
Copper	ND	0.0222	mg/L								
Iron	ND	0.278	mg/L								
Lead	ND	0.00667	mg/L								
Magnesium	ND	0.0667	mg/L								
Manganese	ND	0.00556	mg/L								
Nickel	ND	0.0111	mg/L								
Selenium	ND	0.0278	mg/L								
Potassium	ND	1.11	mg/L								
Selenium	ND	0.0278	mg/L								
Silver	ND	0.00667	mg/L								
Sodium	ND	1.11	mg/L								
Vanadium	ND	0.0111	mg/L								
Zinc	ND	0.0278	mg/L								
LCS (BG60673-BS1)						Prepared: 07/15/2026 Analyzed: 07/16/2026					
Aluminum	1.93		ug/mL	2.00		96.3	80-120				
Barium	2.00		ug/mL	2.00		99.8	80-120				
Calcium	0.976		ug/mL	1.00		97.6	80-120				
Chromium	0.198		ug/mL	0.200		98.8	80-120				
Cobalt	0.504		ug/mL	0.500		101	80-120				
Copper	0.252		ug/mL	0.250		101	80-120				
Iron	0.943		ug/mL	1.00		94.3	80-120				
Lead	0.501		ug/mL	0.500		100	80-120				
Magnesium	0.966		ug/mL	1.00		96.6	80-120				
Manganese	0.492		ug/mL	0.500		98.3	80-120				
Nickel	0.498		ug/mL	0.500		99.6	80-120				
Selenium	1.82		ug/mL	2.00		90.9	80-120				
Potassium	0.999		ug/mL	1.00		99.9	80-120				
Selenium	1.82		ug/mL	2.00		90.9	80-120				
Silver	0.0486		ug/mL	0.0500		97.2	80-120				
Sodium	1.08		ug/mL	1.00		108	80-120				
Vanadium	0.488		ug/mL	0.500		97.7	80-120				
Zinc	0.473		ug/mL	0.500		94.7	80-120				

Metals Total - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG60673 - EPA 3015A											
Dilution Check (BG60673-SRL1)	*Source sample: 26G0479-05 (Dilution Check)					Prepared: 07/15/2026 Analyzed: 07/16/2026					
Aluminum	ND	2.78	mg/L		ND					10	
Barium	0.00722	0.139	mg/L		ND				NR	10	
Calcium	ND	2.78	mg/L		ND					10	
Chromium	ND	0.0278	mg/L		ND					10	
Cobalt	ND	0.0222	mg/L		ND					10	
Copper	ND	0.111	mg/L		ND					10	
Iron	ND	1.39	mg/L		ND					10	
Lead	ND	0.0333	mg/L		ND					10	
Magnesium	ND	0.333	mg/L		ND					10	
Manganese	0.00333	0.0278	mg/L		ND				131	10	
Nickel	ND	0.0556	mg/L		ND					10	
Selenium	ND	0.139	mg/L		ND					10	
Potassium	ND	5.56	mg/L		ND					10	
Selenium	ND	0.139	mg/L		ND					10	
Silver	ND	0.0333	mg/L		ND					10	
Sodium	1.51	5.56	mg/L		ND				79.6	10	
Vanadium	ND	0.0556	mg/L		ND					10	
Zinc	ND	0.139	mg/L		ND					10	
Batch BG60674 - EPA 3015A											
Blank (BG60674-BLK1)						Prepared: 07/15/2026 Analyzed: 07/17/2026					
Antimony	ND	1.11	ug/L								
Arsenic	ND	1.11	ug/L								
Beryllium	ND	0.333	ug/L								
Cadmium	ND	0.556	ug/L								
Thallium	ND	1.11	ug/L								
Thallium	ND	1.11	ug/L								

Metals Total - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG60674 - EPA 3015A											
LCS (BG60674-BS1)						Prepared: 07/15/2026 Analyzed: 07/17/2026					
Antimony	48.3		ug/L	50.0		96.6	80-120				
Arsenic	46.3		ug/L	50.0		92.6	80-120				
Beryllium	44.4		ug/L	50.0		88.7	80-120				
Cadmium	46.8		ug/L	50.0		93.6	80-120				
Thallium	49.4		ug/L	50.0		98.8	80-120				
Thallium	49.4		ug/L	50.0		98.8	80-120				
Dilution Check (BG60674-SRL1)	*Source sample: 26G0774-02 (Dilution Check)					Prepared: 07/15/2026 Analyzed: 07/17/2026					
Antimony	ND	5.56	ug/L		ND					10	
Arsenic	ND	5.56	ug/L		ND					10	
Beryllium	ND	1.67	ug/L		ND					10	
Cadmium	ND	2.78	ug/L		ND					10	
Thallium	ND	5.56	ug/L		ND					10	
Thallium	ND	5.56	ug/L		ND					10	

Metals Dissolved - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG60678 - EPA 3015A											
Blank (BG60678-BLK1)						Prepared & Analyzed: 07/15/2026					
Aluminum - Dissolved	ND	0.556	mg/L								
Barium - Dissolved	ND	0.0278	mg/L								
Calcium - Dissolved	ND	0.556	mg/L								
Chromium - Dissolved	ND	0.00556	mg/L								
Cobalt - Dissolved	ND	0.00444	mg/L								
Copper - Dissolved	ND	0.0222	mg/L								
Iron - Dissolved	ND	0.278	mg/L								
Lead - Dissolved	ND	0.00667	mg/L								
Magnesium - Dissolved	ND	0.0667	mg/L								
Manganese - Dissolved	ND	0.00556	mg/L								
Nickel - Dissolved	ND	0.0111	mg/L								
Selenium - Dissolved	ND	0.0278	mg/L								
Potassium - Dissolved	ND	1.11	mg/L								
Selenium - Dissolved	ND	0.0278	mg/L								
Silver - Dissolved	ND	0.00667	mg/L								
Sodium - Dissolved	ND	1.11	mg/L								
Vanadium - Dissolved	ND	0.0111	mg/L								
Zinc - Dissolved	ND	0.0278	mg/L								
LCS (BG60678-BS1)						Prepared & Analyzed: 07/15/2026					
Aluminum - Dissolved	1.96		ug/mL	2.00		97.9	80-120				
Barium - Dissolved	1.83		ug/mL	2.00		91.3	80-120				
Calcium - Dissolved	1.13		ug/mL	1.00		113	80-120				
Chromium - Dissolved	0.195		ug/mL	0.200		97.4	80-120				
Cobalt - Dissolved	0.488		ug/mL	0.500		97.7	80-120				
Copper - Dissolved	0.250		ug/mL	0.250		100	80-120				
Iron - Dissolved	1.03		ug/mL	1.00		103	80-120				
Lead - Dissolved	0.477		ug/mL	0.500		95.3	80-120				
Magnesium - Dissolved	0.989		ug/mL	1.00		98.9	80-120				
Manganese - Dissolved	0.476		ug/mL	0.500		95.2	80-120				
Nickel - Dissolved	0.484		ug/mL	0.500		96.7	80-120				
Selenium - Dissolved	1.79		ug/mL	2.00		89.4	80-120				
Potassium - Dissolved	1.02		ug/mL	1.00		102	80-120				
Selenium - Dissolved	1.79		ug/mL	2.00		89.4	80-120				
Silver - Dissolved	0.0457		ug/mL	0.0500		91.4	80-120				
Sodium - Dissolved	0.558		ug/mL	1.00		55.8	80-120				
Vanadium - Dissolved	0.484		ug/mL	0.500		96.8	80-120				
Zinc - Dissolved	0.454		ug/mL	0.500		90.8	80-120				

Metals Dissolved - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG60678 - EPA 3015A											
Duplicate (BG60678-DUP1)	*Source sample: 26G0536-02 (MW-5)					Prepared & Analyzed: 07/15/2026					
Aluminum - Dissolved	ND	0.556	mg/L		ND					20	
Barium - Dissolved	0.0246	0.0278	mg/L		0.0242				1.37	20	
Calcium - Dissolved	18.4	0.556	mg/L		18.4				0.308	20	
Chromium - Dissolved	0.00278	0.00556	mg/L		0.00278				0.00	20	
Cobalt - Dissolved	ND	0.00444	mg/L		ND					20	
Copper - Dissolved	ND	0.0222	mg/L		ND					20	
Iron - Dissolved	ND	0.278	mg/L		ND					20	
Lead - Dissolved	ND	0.00667	mg/L		ND					20	
Magnesium - Dissolved	4.18	0.0667	mg/L		4.17				0.333	20	
Manganese - Dissolved	0.0613	0.00556	mg/L		0.0612				0.181	20	
Nickel - Dissolved	ND	0.0111	mg/L		ND					20	
Selenium - Dissolved	ND	0.0278	mg/L		ND					20	
Potassium - Dissolved	3.85	1.11	mg/L		3.82				0.974	20	
Selenium - Dissolved	ND	0.0278	mg/L		ND					20	
Silver - Dissolved	ND	0.00667	mg/L		ND					20	
Sodium - Dissolved	60.5	1.11	mg/L		60.5				0.0927	20	
Vanadium - Dissolved	ND	0.0111	mg/L		0.000778					20	
Zinc - Dissolved	ND	0.0278	mg/L		ND					20	
Matrix Spike (BG60678-MS1)	*Source sample: 26G0536-02 (MW-5)					Prepared & Analyzed: 07/15/2026					
Aluminum - Dissolved	2.16	0.556	mg/L	2.22	ND	97.0	75-125				
Barium - Dissolved	2.08	0.0278	mg/L	2.22	0.0242	92.4	75-125				
Calcium - Dissolved	19.3	0.556	mg/L	1.11	18.4	89.0	75-125				
Chromium - Dissolved	0.223	0.00556	mg/L	0.222	0.00278	99.0	75-125				
Cobalt - Dissolved	0.557	0.00444	mg/L	0.556	ND	100	75-125				
Copper - Dissolved	0.293	0.0222	mg/L	0.278	ND	105	75-125				
Iron - Dissolved	1.12	0.278	mg/L	1.11	ND	101	75-125				
Lead - Dissolved	0.534	0.00667	mg/L	0.556	ND	96.1	75-125				
Magnesium - Dissolved	5.24	0.0667	mg/L	1.11	4.17	96.0	75-125				
Manganese - Dissolved	0.599	0.00556	mg/L	0.556	0.0612	96.8	75-125				
Nickel - Dissolved	0.549	0.0111	mg/L	0.556	ND	98.8	75-125				
Selenium - Dissolved	2.07	0.0278	mg/L	2.22	ND	93.0	75-125				
Potassium - Dissolved	4.90	1.11	mg/L	1.11	3.82	97.7	75-125				
Selenium - Dissolved	2.07	0.0278	mg/L	2.22	ND	93.0	75-125				
Silver - Dissolved	0.0518	0.00667	mg/L	0.0556	ND	93.2	75-125				
Sodium - Dissolved	61.3	1.11	mg/L	1.11	60.5	71.9	75-125				
Vanadium - Dissolved	0.557	0.0111	mg/L	0.556	0.000778	100	75-125				
Zinc - Dissolved	0.529	0.0278	mg/L	0.556	ND	95.2	75-125				

Metals Dissolved - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG60678 - EPA 3015A											
Post Spike (BG60678-PS1)	*Source sample: 26G0536-02 (MW-5)					Prepared & Analyzed: 07/15/2026					
Aluminum - Dissolved	1.96		ug/mL	2.00	0.00740	97.6	75-125				
Barium - Dissolved	1.89		ug/mL	2.00	0.0218	93.2	75-125				
Calcium - Dissolved	17.4		ug/mL	1.00	16.5	92.4	75-125				
Chromium - Dissolved	0.201		ug/mL	0.200	0.00250	99.3	75-125				
Cobalt - Dissolved	0.505		ug/mL	0.500	0.000200	101	75-125				
Copper - Dissolved	0.267		ug/mL	0.250	0.00260	106	75-125				
Iron - Dissolved	1.02		ug/mL	1.00	0.0207	99.6	75-125				
Lead - Dissolved	0.480		ug/mL	0.500	0.00170	95.7	75-125				
Magnesium - Dissolved	4.73		ug/mL	1.00	3.75	97.9	75-125				
Manganese - Dissolved	0.544		ug/mL	0.500	0.0551	97.7	75-125				
Nickel - Dissolved	0.500		ug/mL	0.500	0.000700	99.9	75-125				
Selenium - Dissolved	1.88		ug/mL	2.00	0.00570	93.7	75-125				
Potassium - Dissolved	4.43		ug/mL	1.00	3.43	99.3	75-125				
Selenium - Dissolved	1.88		ug/mL	2.00	0.00570	93.7	75-125				
Silver - Dissolved	0.0486		ug/mL	0.0500	-0.00260	97.2	75-125				
Sodium - Dissolved	55.2		ug/mL	1.00	54.4	78.5	75-125				
Vanadium - Dissolved	0.505		ug/mL	0.500	0.000700	101	75-125				
Zinc - Dissolved	0.482		ug/mL	0.500	0.00110	96.2	75-125				
Dilution Check (BG60678-SRL1)	*Source sample: 26G0536-02 (MW-5)					Prepared & Analyzed: 07/15/2026					
Aluminum - Dissolved	ND	2.78	mg/L		ND					10	
Barium - Dissolved	0.0294	0.139	mg/L		0.0242				21.6	10	
Calcium - Dissolved	19.5	2.78	mg/L		18.4				6.38	10	
Chromium - Dissolved	0.00500	0.0278	mg/L		ND				80.0	10	
Cobalt - Dissolved	ND	0.0222	mg/L		ND					10	
Copper - Dissolved	ND	0.111	mg/L		ND					10	
Iron - Dissolved	ND	1.39	mg/L		ND					10	
Lead - Dissolved	ND	0.0333	mg/L		ND					10	
Magnesium - Dissolved	4.46	0.333	mg/L		4.17				7.00	10	
Manganese - Dissolved	0.0661	0.0278	mg/L		0.0612				7.99	10	
Nickel - Dissolved	ND	0.0556	mg/L		ND					10	
Selenium - Dissolved	ND	0.139	mg/L		ND					10	
Potassium - Dissolved	4.30	5.56	mg/L		3.82				12.8	10	
Selenium - Dissolved	ND	0.139	mg/L		ND					10	
Silver - Dissolved	ND	0.0333	mg/L		ND					10	
Sodium - Dissolved	63.6	5.56	mg/L		60.5				5.10	10	
Vanadium - Dissolved	ND	0.0556	mg/L		ND					10	
Zinc - Dissolved	ND	0.139	mg/L		ND					10	

Metals Dissolved - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG60681 - EPA 3015A											
Blank (BG60681-BLK1)								Prepared: 07/15/2026 Analyzed: 07/17/2026			
Antimony - Dissolved	ND	1.11	ug/L								
Arsenic - Dissolved	ND	1.11	ug/L								
Beryllium - Dissolved	ND	0.333	ug/L								
Cadmium - Dissolved	ND	0.556	ug/L								
Thallium - Dissolved	ND	1.11	ug/L								
Thallium - Dissolved	ND	1.11	ug/L								
LCS (BG60681-BS1)								Prepared: 07/15/2026 Analyzed: 07/17/2026			
Antimony - Dissolved	52.0		ug/L	50.0		104	80-120				
Arsenic - Dissolved	52.3		ug/L	50.0		105	80-120				
Beryllium - Dissolved	44.6		ug/L	50.0		89.2	80-120				
Cadmium - Dissolved	51.1		ug/L	50.0		102	80-120				
Thallium - Dissolved	52.0		ug/L	50.0		104	80-120				
Thallium - Dissolved	52.0		ug/L	50.0		104	80-120				
Dilution Check (BG60681-SRL1)	*Source sample: 26G0524-03 (Dilution Check)							Prepared: 07/15/2026 Analyzed: 07/17/2026			
Antimony - Dissolved	ND	5.56	ug/L		ND					10	
Arsenic - Dissolved	ND	5.56	ug/L		ND					10	
Beryllium - Dissolved	ND	1.67	ug/L		ND					10	
Cadmium - Dissolved	ND	2.78	ug/L		ND					10	
Thallium - Dissolved	ND	5.56	ug/L		ND					10	
Thallium - Dissolved	ND	5.56	ug/L		ND					10	

Wet Chemistry Parameters - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG60425 - Analysis Preparation											
Blank (BG60425-BLK1)						Prepared & Analyzed: 07/09/2026					
Chromium, Hexavalent	ND	0.0100	mg/L								
LCS (BG60425-BS1)						Prepared & Analyzed: 07/09/2026					
Chromium, Hexavalent	0.465	0.0100	mg/L	0.500		92.9	85-115				
Duplicate (BG60425-DUP1)	*Source sample: 26G0536-01 (MW-4)					Prepared & Analyzed: 07/09/2026					
Chromium, Hexavalent	ND	0.0100	mg/L		ND					20	
Matrix Spike (BG60425-MS1)	*Source sample: 26G0536-01 (MW-4)					Prepared & Analyzed: 07/09/2026					
Chromium, Hexavalent	0.492	0.0100	mg/L	0.500	ND	98.5	85-115				
Matrix Spike Dup (BG60425-MSD1)	*Source sample: 26G0536-01 (MW-4)					Prepared & Analyzed: 07/09/2026					
Chromium, Hexavalent	0.484	0.0100	mg/L	0.500	ND	96.7	85-115		1.81	200	
Batch BG60486 - Analysis Preparation											
Blank (BG60486-BLK1)						Prepared & Analyzed: 07/10/2026					
Cyanide, total	ND	0.0100	mg/L								
LCS (BG60486-BS1)						Prepared & Analyzed: 07/10/2026					
Cyanide, total	0.0914	0.0100	mg/L	0.0999		91.5	80-120				
Duplicate (BG60486-DUP1)	*Source sample: 26G0536-01 (MW-4)					Prepared & Analyzed: 07/10/2026					
Cyanide, total	ND	0.0100	mg/L		ND					15	
Matrix Spike (BG60486-MS1)	*Source sample: 26G0536-01 (MW-4)					Prepared & Analyzed: 07/10/2026					
Cyanide, total	0.0880	0.0100	mg/L	0.0999	ND	88.1	79-105				

Wet Chemistry Parameters - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG60486 - Analysis Preparation											
Matrix Spike Dup (BG60486-MSD1)	*Source sample: 26G0536-01 (MW-4)					Prepared & Analyzed: 07/10/2026					
Cyanide, total	0.0888	0.0100	mg/L	0.0999	ND	88.9	79-105		0.888	200	

Volatile Analysis Sample Containers

Lab ID	Client Sample ID	Volatile Sample Container
26G0536-01	MW-4	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
26G0536-02	MW-5	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
26G0536-03	Trip Blank	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C

Sample and Data Qualifiers Relating to This Work Order

/\	Analyte is not certified but the state of sample origination offer certification for the Analyte
CAL-E	The value reported is ESTIMATED. The value is estimated due to its behavior during initial calibration (average Rf>20%)
CCVE	The value reported is ESTIMATED. The value is estimated due to its behavior during continuing calibration verification (>20% Difference for average Rf or >20% Drift for quadratic fit).
EXT-EM	The sample exhibited emulsion formation during the extraction process. This may affect surrogate recoveries.
ICVE	The value reported is ESTIMATED. The value is estimated due to its behavior during initial calibration verification (recovery exceeded 30% of expected value).
J	Detected below the Reporting Limit but greater than or equal to the Method Detection Limit (MDL/LOD) or in the case of a TIC, the result is an estimated concentration.
M-BS	The recovery for this element in the batch blank spike recovered slightly outside of control limits
QL-02	This LCS analyte is outside Laboratory Recovery limits due the analyte behavior using the referenced method. The reference method has certain limitations with respect to analytes of this nature.
S-08	The recovery of this surrogate was outside of QC limits.
VOA-CO	The result reported is due to carryover from a previous sample run in the batch. Insufficient sample was available for rerun.

CLP Flags

B	Blank Contamination. The analyte was also detected in the method blank.
D	Diluted sample result. The sample was diluted before analysis.
E	Exceeds Calibration range. Result is above the instruments' linear calibration range.
H	Holding time exceeded. The sample was anlayzed after the recommended/required holding time.
J	Estimated Value. Result is above the Method Detection Limit (MDL) but below the Reporting Limit (RL).
N	Tentatively Identified Compound (TIC). The compound is presumptively identified but not confirmed with a standard.
P	Poor Precision / duplicate variance. Indicates poor agreement between duplicates (e.g. matrix spike duplicates or lab duplicates).
U	Not Detected. Analyte not detected above laboratory's established reporting limit.

Definitions and Other Explanations

*	Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.
ND	NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL)
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
LOQ	LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses.
LOD	LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846.
MDL	METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods.
Reported to	This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only.
NR	Not reported
RPD	Relative Percent Difference

Wet The data has been reported on an as-received (wet weight) basis

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two. For this reason, ALS reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

For analyses by EPA SW-846-8270D, the Limit of Quantitation (LOQ) reported for benzidine is based upon the lowest standard used for calibration and is not a verified LOQ due to this compound's propensity for oxidative losses during extraction/concentration procedures and non-reproducible chromatographic performance.

Field Chain-of-Custody Record

ALS Project Number: 26G0536

ALS' Standard Terms & Conditions are listed on the back side of this document. This legal document serves as your written authorization for ALS to proceed with the analyses requested below. Your signature binds you to ALS' Standard Terms & Conditions.

ALS Environmental: 120 Research Drive Stratford, CT 06615 | 132-02 89th Ave Queens, NY 11418 | 56 Church Hill Rd. #2 Newtown, CT 06470 | 2161 Whitesville Rd Toms River, NJ 08755 | clientservices@yorklab.com | 800-306-YORK | 800-306-9675

Report To:
Company: Tenen Environmental
Address: ~~465~~ E 188th St #112, Bronx, NY 10458
Phone: 646-606-2332
Contact: A. Platt
E-mail: aplatt@tenen-env.com

Invoice To:
Company: //
Address: //
Phone: //
Contact: V. Martinez
E-mail: vmartinez@tenen-env.com

YOUR Project Name / Number: 260 W 126th Street

PO Number: //

Samples Collected From: NY [X] | NJ [ ] | CT [ ] | PA [ ] | Other: (please specify)

Turn-Around Time:
- [ ] RUSH - Next Day
- [ ] RUSH - Two Day
- [ ] RUSH - Three Day
- [ ] RUSH - Four Day
- [ ] RUSH - Five Day
- [X] Standard (6-9 Day)
- [ ] PFAS Standard 7-10 Day

Please print clearly and legibly. All information must be complete. Samples will not be logged in and the turn-around-time clock will not begin until any questions by ALS are resolved.

Samples Collected by: (print AND sign your name) Ashley Platt

Matrix Codes: S - soil/solid/sludge; GW - groundwater; DW - drinking water; SW - surface water; WW - wastewater; O - Oil; Other

Preservative (please list number of containers)

Sample Identification	Date	Time	Matrix	Unpreserved	HCl (hydrochloric acid)	MeOH (methanol)	HNO_3 (nitric acid)	H_2SO_4 (sulfuric acid)	NaOH (sodium hydroxide)	$Na_2S_2O_3$ (sodium thio.)	Trizma	Ammonium Acetate	Other:	VOCs	SVOCs	TAL metals (Total + Dissolved)	Pesticides	Herbicides	PCBs	Total Cyanide	Trivalent/Hexavalent Chromium	1,4-Dioxane	PFAS		Grab or Comp. G/C
MW-4	7/9/26	8:00	GW	1	3		1		1					X	X	X	X	X	X	X	X	X	X		G
MW-5	↓	9:10	↓	1	3		1		1					X	X	X	X	X	X	X	X	X	X		G
Trip Blank	↓		AQ		2									X											

Analyses Requested: VOCs; SVOCs; TAL metals (Total + Dissolved); Pesticides; Herbicides; PCBs; Total Cyanide; Trivalent/Hexavalent Chromium; 1,4-Dioxane; PFAS

Report Type (circle)
- QA Report
- Summary (Results Only)
- ~~NY ASP B Package~~
- NJ Reduced
- NJ DKQP
- NJ Full
- CT RCP

EDD Type (circle)
- EQuIS (standard)
- NYSDEC EQuIS
- ~~NJDEP SRP Haz Site~~
- Standard Excel
- CMDP
- Other:

Regulatory Comparative
Compared to the following Regulation(s): (please fill in) Class GA NYSDEC

- [ ] Field Filtered
- [X] Lab Filtered

Comments: Category B deliverables

Samples iced/chilled at time of lab pickup? circle Yes or No

Lab Sample Receiving Checklist (to be completed by the receiving laboratory only) Circle Y / N
Custody Seals: Y / N | Containers Intact: Y / N | COC/Labels Agree: Y / N | Preservation Confirmed: Y / N
COC Complete: Y / N | COC Received: Y / N | Appropriate Sample Volumes: Y / N | Appropriate Sample Containers: Y / N
Cooler Temperature Confirmed: Y / N | Samples Submitted within Holding Times: Y / N | Corrective Action Form Required: Y / N

Samples Relinquished by / Company	Date/Time	Samples Received by / Company	Date/Time	Samples Relinquished by / Company	Date/Time
A. Platt / Tenen	7/9/26 1450	[signature]	7/9/26 1450	[signature]	7/9/26 6PM
Samples Received by / Company	Date/Time	Samples Relinquished by / Company	Date/Time	Samples Received by / Company	Date/Time
KBarlowALS	7/9/26 6PM	KBarlowALS	7/9/26 19:45		
Samples Relinquished by / Company	Date/Time	Samples Received by / Company	Date/Time	Samples Received in LAB by	Date/Time / Temperature
				[signature]	7/9/26 19:45 4.8/4.76 Degrees C

Main Site: 301 Fulling Mill Road | Middletown, PA 17057 | Phone: 717-944-5541 www.alsglobal.com
Associated Site: 2550 Boulevard of the Generals, Suite 290 | West Norriton, PA 19403 | Phone: 717-982-8315

NELAP Certifications: NJ PA010 , NY 11759 , PA 22-293 DoD ELAP: PJLA 74618
State Certifications: FL E871113 , WA C999 , MD 128 , VA 460157 , WV DW 9961-C , WV 343, NJ PA101

Analytical Results Report For **ALS Environmental-Stratford**

Project AES068|26G0536
Workorder 3462559
Report ID 522095 on 7/27/2026

Certificate of Analysis

Enclosed are the analytical results for samples received by the laboratory on Jul 13, 2026.

The ALS Environmental laboratory in Middletown, Pennsylvania is a National Environmental Laboratory Accreditation Program (NELAP) accredited laboratory and as such, certifies that all applicable test results meet the requirements of NELAP.

If you have any questions regarding this certificate of analysis, please contact Stacey Welk (Project Coordinator) at (717) 944-5541.

Analyses were performed according to our laboratory's NELAP-approved quality assurance program and any applicable state requirements. The test results meet requirements of the current NELAP standards or state requirements, where applicable. For a specific list of accredited analytes, refer to the certifications section of the ALS website at www.alsglobal.com/en/Our-Services/Life-Sciences/Environmental/Downloads.

This laboratory report may not be reproduced, except in full, without the written approval of ALS Global.
ALS Middletown: 301 Fulling Mill Road, Middletown, PA 17057 : 717-944-5541.

Recipient(s):
ALS Stratford Reporting - ALS Stratford Reporting
Nicolette Johnston - York Analytical
Rachel Driesen - ALS Straford
Stacey Welk - ALS Environmental

This page is included as part of the Analytical Report and must be retained as a permanent record thereof.

Stacey Welk

Stacey Welk *(ALS Digital Signature)*
Project Coordinator

Sample Summary

Lab ID	Sample ID	Matrix	Date Collected	Date Received	Collector	Collection Company
3462559001	26G0536-01	Water	07/09/2026 08:00	07/13/2026 18:36	C	
3462559002	26G0536-02	Water	07/09/2026 09:10	07/13/2026 18:36	C	

Reference

Notes

- Samples collected by ALS personnel are done so in accordance with the procedures set forth in the ALS Field Sampling Plan (20 - Field Services Sampling Plan).
- Except as qualified, Clean Water Act sample analyses are consistent with methodology requirements in 40 CFR Part 136, including but not limited to the following EPA Method reference revisions:
  EPA 300.1 Rev. 1.0-1997
  EPA 300.0 Rev. 2.1-1993
  EPA 353.2 Rev. 2.0-1993
  EPA 410.4 Rev. 1.0-1993
  EPA 420.4 Rev. 1.0-1993
  EPA 365.1 Rev. 2.0-1993
  EPA 200.7 Rev. 4.4-1994
  EPA 200.8 Rev. 5.4-1994
  EPA 245.1 Rev. 3.0-1994
- Except as qualified, Safe Drinking Water Act sample analyses are consistent with methodology requirements in 40 CFR Part 141.
- The Chain of Custody document is included as part of this report.
- All Library Search analytes should be regarded as tentative identifications based on the presumptive evidence of the mass spectra. Concentrations reported are estimated values.
- Parameters identified as "analyze immediately" require analysis within 15 minutes of collection. Any "analyze immediately" parameters not listed under the header "Field Parameters" are preformed in the laboratory and are therefore analyzed out of hold time.
- Method references listed on this report beginning with the prefix “S” followed by a method number (such as S2310B-97) refer to methods from “Standard Methods for the Examination of Water and Wastewater”.
- For microbiological analyses, the "Prepared" value is the date/time into the incubator and the "Analyzed" value is the date/time out the incubator.
- An Analysis-Prep Method Cross Reference Table is included after Analytical Results & Qualifiers section in this report.
- Unless otherwise noted, all quantitative results for soils are reported on a dry weight basis.

Standard Acronyms/Flags

J	Indicates an estimated value between the Method Detection Limit (MDL) and the Practical Quantitation Limit (PQL) for the analyte
U	Indicates that the analyte was Not Detected (ND) above the MDL
N	Indicates presumptive evidence of the presence of a compound
MDL	Method Detection Limit
PQL	Practical Quantitation Limit
RDL	Practical Quantitation Limit for this Project
ND	Not Detected - indicates that the analyte was Not Detected
Cntr	Analysis was performed using this container
RegLmt	Regulatory Limit
LCS	Laboratory Control Sample
MS	Matrix Spike
MSD	Matrix Spike Duplicate
DUP	Sample Duplicate
%Rec	Percent Recovery
RPD	Relative Percent Difference
LOD	DoD Limit of Detection
LOQ	DoD Limit of Quantitation
DL	DoD Detection Limit
I	Indicates reported value is greater than or equal to the Method Detection Limit (MDL) but less than the Report Detection Limit (RDL)
(S)	Surrogate Compound
NC	Not Calculated
*	Result outside of QC limits
#	Please reference the result in the Results Section for analyte-level flags.

Project Notations

Sample Notations

Lab ID	Sample ID		
3462559001	26G0536-01	S1	This sample was filtered in the laboratory.
3462559002	26G0536-02	S2	This sample was filtered in the laboratory.

Result Notations

Notation Ref.

Compound Cross Reference Table

Per/Polyfluoroalkyl Substances

CAS Number	ALS Name	Common Name
763051-92-9	11Cl-PF3OUdS	11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)
356-02-5	3:3 FTCA	4,4,5,5,6,6,6-Heptafluorohexanoic acid
757124-72-4	4:2FTS	1H,1H, 2H, 2H-Perfluorohexane sulfonic acid (4:2FTS)
914637-49-3	5:3 FTCA	2H,2H,3H,3H-Perfluorooctanoic acid
27619-97-2	6:2FTS	1H,1H, 2H, 2H-Perfluorooctane sulfonic acid (6:2FTS)
812-70-4	7:3 FTCA	2H,2H,3H,3H-Perfluorodecanoic acid
39108-34-4	8:2FTS	1H,1H, 2H, 2H-Perfluorodecane sulfonic acid (8:2FTS)
756426-58-1	9Cl-PF3ONS	9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9Cl-PF3ONS)
919005-14-4	ADONA	4,8-Dioxa-3H-perfluorononanoic acid (ADONA)
1691-99-2	EtFOSE	N-Ethylperfluorooctane sulfonamido ethanol
13252-13-6	HFPO-DA	Hexafluoropropylene oxide dimer acid (HFPO-DA) (GenX)
31506-32-8	MeFOSA	N-methyl perfluorooctanesulfonamidoacetic acid
24448-09-7	MeFOSE	N-Methylperfluorooctane sulfonamido ethanol
4151-50-2	NEtFOSA	N-Ethylperfluorooctane sulfonamide
2991-50-6	NEtFOSAA	N-ethyl perfluorooctanesulfonamidoacetic acid (NEtFOSAA)
151772-58-6	NFDHA	Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)
2355-31-9	NMeFOSAA	N-methyl perfluorooctanesulfonamidoacetic acid (NMeFOSAA)
375-22-4	PFBA	Perfluorobutanoic acid (PFBA)
375-73-5	PFBS	Perfluorobutanesulfonic acid (PFBS)
335-76-2	PFDA	Perfluorodecanoic acid (PFDA)
307-55-1	PFDOA	Perfluorododecanoic acid (PFDOA)
79780-39-5	PFDoS	Perfluorododecane sulfonic acid
335-77-3	PFDS	Perfluorodecane sulfonic acid
113507-82-7	PFEESA	Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)
375-85-9	PFHpA	Perfluoroheptanoic acid (PFHpA)
375-92-8	PFHpS	Perfluoroheptanesulfonic acid (PFHpS)
307-24-4	PFHxA	Perfluorohexanoic acid (PFHxA)
355-46-4	PFHxS	Perfluorohexanesulfonic acid (PFHxS)
863090-89-5	PFMBA	Perfluoro-4-methoxybutanoic acid (PFMBA)
377-73-1	PFMPA	Perfluoro-3-methoxypropanoic acid (PFMPA)
375-95-1	PFNA	Perfluorononanoic acid (PFNA)
68259-12-1	PFNS	Perfluorononane sulfonic acid
335-67-1	PFOA	Perfluorooctanoic acid (PFOA)
1763-23-1	PFOS	Perfluorooctanesulfonic acid (PFOS)
754-91-6	PFOSAm	Perfluorooctane sulfonamide
2706-90-3	PFPeA	Perfluoropentanoic acid (PFPeA)
2706-91-4	PFPeS	Perfluoropentanesulfonic acid (PFPeS)
376-06-7	PFTDA	Perfluorotetradecanoic acid (PFTDA)
72629-94-8	PFTrDA	Perfluorotridecanoic acid (PFTrDA)
2058-94-8	PFUnA	Perfluoroundecanoic acid (PFUnA)

Detected Results Summary

Client Sample ID	26G0536-01	Collected	07/09/2026 08:00
Lab Sample ID	3462559001	Lab Receipt	07/13/2026 18:36

Compound	Result	Units	RDL	MDL	Method	Flag
Per/Polyfluoroalkyl Substances						
PFBA	7.653	ng/L	1.784	0.178	EPA 1633 Rev A	#
PFBS	3.728	ng/L	1.784	0.143	EPA 1633 Rev A	#
PFDA	1.909	ng/L	1.784	0.187	EPA 1633 Rev A	#
PFDS	0.357J	ng/L	1.784	0.268	EPA 1633 Rev A	#
PFHpA	4.620	ng/L	1.784	0.205	EPA 1633 Rev A	#
PFHpS	0.446J	ng/L	1.784	0.384	EPA 1633 Rev A	#
PFHxA	7.207	ng/L	1.784	0.143	EPA 1633 Rev A	#
PFHxS	1.802	ng/L	1.784	0.464	EPA 1633 Rev A	#
PFNA	6.386	ng/L	1.784	0.205	EPA 1633 Rev A	#
PFOA	17.053	ng/L	1.784	0.410	EPA 1633 Rev A	#
PFOS	72.601	ng/L	1.784	0.651	EPA 1633 Rev A	#
PFPeA	10.774	ng/L	1.784	0.196	EPA 1633 Rev A	#
PFPeS	0.285J	ng/L	1.784	0.161	EPA 1633 Rev A	#
PFUnA	0.339J	ng/L	1.784	0.232	EPA 1633 Rev A	#

Detected Results Summary

Client Sample ID	26G0536-02	Collected	07/09/2026 09:10
Lab Sample ID	3462559002	Lab Receipt	07/13/2026 18:36

Compound	Result	Units	RDL	MDL	Method	Flag
Per/Polyfluoroalkyl Substances						
PFBA	6.587	ng/L	1.810	0.181	EPA 1633 Rev A	#
PFBS	3.909	ng/L	1.810	0.145	EPA 1633 Rev A	#
PFDA	1.991	ng/L	1.810	0.190	EPA 1633 Rev A	#
PFHpA	4.180	ng/L	1.810	0.208	EPA 1633 Rev A	#
PFHpS	0.742J	ng/L	1.810	0.389	EPA 1633 Rev A	#
PFHxA	7.112	ng/L	1.810	0.145	EPA 1633 Rev A	#
PFHxS	2.515	ng/L	1.810	0.471	EPA 1633 Rev A	#
PFNA	7.781	ng/L	1.810	0.208	EPA 1633 Rev A	#
PFOA	23.236	ng/L	1.810	0.416	EPA 1633 Rev A	#
PFOS	101.737	ng/L	1.810	0.661	EPA 1633 Rev A	#
PFPeA	10.731	ng/L	1.810	0.199	EPA 1633 Rev A	#
PFPeS	0.380J	ng/L	1.810	0.163	EPA 1633 Rev A	#

Results

Client Sample ID	26G0536-01	Collected	07/09/2026 08:00
Lab Sample ID	3462559001	Lab Receipt	07/13/2026 18:36

METALS

Compound	Result	Flag	Units	RDL	MDL	Method	Dilution	Analysis Date/Time	By	Cntr
Mercury, Dissolved	0.00017U	U,S1	mg/L	0.00050	0.00017	SW846 7470A	1	07/16/2026 12:14	RMH	D
Mercury, Total	0.00017U	U,S1	mg/L	0.00050	0.00017	SW846 7470A	1	07/24/2026 15:05	RBP	C

Per/Polyfluoroalkyl Substances

Compound	Result	Flag	Units	RDL	MDL	Method	Dilution	Analysis Date/Time	By	Cntr
11Cl-PF3OUdS	0.205U	U,S1	ng/L	1.784	0.205	EPA 1633 Rev A	1	07/16/2026 02:29	DMG	A
3:3 FTCA	2.979U	U,S1	ng/L	44.595	2.979	EPA 1633 Rev A	1	07/16/2026 02:29	DMG	A
4:2FTS	0.410U	U,S1	ng/L	1.784	0.410	EPA 1633 Rev A	1	07/16/2026 02:29	DMG	A
5:3 FTCA	5.762U	U,S1	ng/L	44.595	5.762	EPA 1633 Rev A	1	07/16/2026 02:29	DMG	A
6:2FTS	0.455U	U,S1	ng/L	1.784	0.455	EPA 1633 Rev A	1	07/16/2026 02:29	DMG	A
7:3 FTCA	5.672U	U,S1	ng/L	44.595	5.672	EPA 1633 Rev A	1	07/16/2026 02:29	DMG	A
8:2FTS	0.491U	U,S1	ng/L	1.784	0.491	EPA 1633 Rev A	1	07/16/2026 02:29	DMG	A
9Cl-PF3ONS	0.303U	U,S1	ng/L	1.784	0.303	EPA 1633 Rev A	1	07/16/2026 02:29	DMG	A
ADONA	0.187U	U,S1	ng/L	1.784	0.187	EPA 1633 Rev A	1	07/16/2026 02:29	DMG	A
EtFOSE	0.473U	U,S1	ng/L	1.784	0.473	EPA 1633 Rev A	1	07/16/2026 02:29	DMG	A
HFPO-DA	0.624U	U,S1	ng/L	1.784	0.624	EPA 1633 Rev A	1	07/16/2026 02:29	DMG	A
MeFOSA	0.312U	U,S1	ng/L	1.784	0.312	EPA 1633 Rev A	1	07/16/2026 02:29	DMG	A
MeFOSE	0.330U	U,S1	ng/L	1.784	0.330	EPA 1633 Rev A	1	07/16/2026 02:29	DMG	A
NEtFOSA	0.366U	U,S1	ng/L	1.784	0.366	EPA 1633 Rev A	1	07/16/2026 02:29	DMG	A
NEtFOSAA	0.615U	U,S1	ng/L	1.784	0.615	EPA 1633 Rev A	1	07/16/2026 02:29	DMG	A
NFDHA	0.214U	U,S1	ng/L	1.784	0.214	EPA 1633 Rev A	1	07/16/2026 02:29	DMG	A
NMeFOSAA	0.357U	U,S1	ng/L	1.784	0.357	EPA 1633 Rev A	1	07/16/2026 02:29	DMG	A
PFBA	7.653	S1	ng/L	1.784	0.178	EPA 1633 Rev A	1	07/16/2026 02:29	DMG	A
PFBS	3.728	S1	ng/L	1.784	0.143	EPA 1633 Rev A	1	07/16/2026 02:29	DMG	A
PFDA	1.909	S1	ng/L	1.784	0.187	EPA 1633 Rev A	1	07/16/2026 02:29	DMG	A
PFDOA	0.241U	U,S1	ng/L	1.784	0.241	EPA 1633 Rev A	1	07/16/2026 02:29	DMG	A
PFDoS	0.410U	U,S1	ng/L	1.784	0.410	EPA 1633 Rev A	1	07/16/2026 02:29	DMG	A
PFDS	0.357J	J,S1	ng/L	1.784	0.268	EPA 1633 Rev A	1	07/16/2026 02:29	DMG	A
PFEESA	0.276U	U,S1	ng/L	1.784	0.276	EPA 1633 Rev A	1	07/16/2026 02:29	DMG	A

Results

Client Sample ID	26G0536-01	Collected	07/09/2026 08:00
Lab Sample ID	3462559001	Lab Receipt	07/13/2026 18:36

Per/Polyfluoroalkyl Substances (cont.)

Compound	Result	Flag	Units	RDL	MDL	Method	Dilution	Analysis Date/Time	By	Cntr
PFHpA	4.620	S1	ng/L	1.784	0.205	EPA 1633 Rev A	1	07/16/2026 02:29	DMG	A
PFHpS	0.446J	J,S1	ng/L	1.784	0.384	EPA 1633 Rev A	1	07/16/2026 02:29	DMG	A
PFHxA	7.207	S1	ng/L	1.784	0.143	EPA 1633 Rev A	1	07/16/2026 02:29	DMG	A
PFHxS	1.802	S1	ng/L	1.784	0.464	EPA 1633 Rev A	1	07/16/2026 02:29	DMG	A
PFMBA	0.250U	U,S1	ng/L	1.784	0.250	EPA 1633 Rev A	1	07/16/2026 02:29	DMG	A
PFMPA	0.161U	U,S1	ng/L	1.784	0.161	EPA 1633 Rev A	1	07/16/2026 02:29	DMG	A
PFNA	6.386	S1	ng/L	1.784	0.205	EPA 1633 Rev A	1	07/16/2026 02:29	DMG	A
PFNS	0.375U	U,S1	ng/L	1.784	0.375	EPA 1633 Rev A	1	07/16/2026 02:29	DMG	A
PFOA	17.053	S1	ng/L	1.784	0.410	EPA 1633 Rev A	1	07/16/2026 02:29	DMG	A
PFOS	72.601	S1	ng/L	1.784	0.651	EPA 1633 Rev A	1	07/16/2026 02:29	DMG	A
PFOSAm	0.259U	U,S1	ng/L	1.784	0.259	EPA 1633 Rev A	1	07/16/2026 02:29	DMG	A
PFPeA	10.774	S1	ng/L	1.784	0.196	EPA 1633 Rev A	1	07/16/2026 02:29	DMG	A
PFPeS	0.285J	J,S1	ng/L	1.784	0.161	EPA 1633 Rev A	1	07/16/2026 02:29	DMG	A
PFTDA	0.232U	U,S1	ng/L	1.784	0.232	EPA 1633 Rev A	1	07/16/2026 02:29	DMG	A
PFTrDA	0.223U	U,S1	ng/L	1.784	0.223	EPA 1633 Rev A	1	07/16/2026 02:29	DMG	A
PFUnA	0.339J	J,S1	ng/L	1.784	0.232	EPA 1633 Rev A	1	07/16/2026 02:29	DMG	A

Results

Client Sample ID	26G0536-01	Collected	07/09/2026 08:00
Lab Sample ID	3462559001	Lab Receipt	07/13/2026 18:36

Per/Polyfluoroalkyl Substances (cont.)

Compound	Result	Flag	Units	RDL	MDL	Method	Dilution	Analysis Date/Time	By	Cntr

SURROGATES

Compound	CAS No	Recovery	Limits(%)	Analysis Date/Time	Qualifiers
13C2-10:2FTS	13C2-10:2FTS	84.7%	40 – 300	07/16/2026 02:29	
13C2-4:2FTS	13C2-4:2FTS	165%	40 – 200	07/16/2026 02:29	
13C2-6:2FTS	13C2-6:2FTS	119%	40 – 200	07/16/2026 02:29	
13C2-8:2FTS	13C2-8:2FTS	103%	40 – 300	07/16/2026 02:29	
13C2-PFDoA	13C2-PFDoA	66.1%	10 – 130	07/16/2026 02:29	
13C2-PFHxDA	13C2-PFHxDA	61%	25 – 135	07/16/2026 02:29	
13C2-PFTeDA	13C2-PFTeDA	60.4%	10 – 130	07/16/2026 02:29	
13C3-HFPO-DA	13C3-HFPO-DA	90.8%	40 – 130	07/16/2026 02:29	
13C3-PFBS	13C3-PFBS	90.5%	40 – 135	07/16/2026 02:29	
13C3-PFHxS	13C3-PFHxS	92.4%	40 – 130	07/16/2026 02:29	
13C4-PFBA	13C4-PFBA	91.7%	5 – 130	07/16/2026 02:29	
13C4-PFHpA	13C4-PFHpA	92.2%	40 – 130	07/16/2026 02:29	
13C5-PFHxA	13C5-PFHxA	92.8%	40 – 130	07/16/2026 02:29	
13C5-PFPeA	13C5-PFPeA	92.2%	40 – 130	07/16/2026 02:29	
13C6-PFDA	13C6-PFDA	80.2%	40 – 130	07/16/2026 02:29	
13C7-PFUnA	13C7-PFUnA	74%	30 – 130	07/16/2026 02:29	
13C8-PFOA	13C8-PFOA	90.8%	40 – 130	07/16/2026 02:29	
13C8-PFOS	13C8-PFOS	81.8%	40 – 130	07/16/2026 02:29	
13C8-PFOSA	13C8-PFOSA	68.7%	40 – 130	07/16/2026 02:29	
13C9-PFNA	13C9-PFNA	93.1%	40 – 130	07/16/2026 02:29	
D3-NMeFOSA	D3-NMeFOSA	51.6%	10 – 130	07/16/2026 02:29	
D3-NMeFOSAA	D3-NMeFOSAA	79.5%	40 – 170	07/16/2026 02:29	
D5-NEtFOSA	D5-NEtFOSA	48.4%	10 – 130	07/16/2026 02:29	
D5-NEtFOSAA	D5-NEtFOSAA	76.8%	25 – 135	07/16/2026 02:29	
D7-NMeFOSE	D7-NMeFOSE	52%	10 – 130	07/16/2026 02:29	
D9-NEtFOSE	D9-NEtFOSE	49.2%	10 – 130	07/16/2026 02:29	

Results

Client Sample ID	26G0536-02	Collected	07/09/2026 09:10
Lab Sample ID	3462559002	Lab Receipt	07/13/2026 18:36

METALS

Compound	Result	Flag	Units	RDL	MDL	Method	Dilution	Analysis Date/Time	By	Cntr
Mercury, Dissolved	0.00017U	U,S2	mg/L	0.00050	0.00017	SW846 7470A	1	07/16/2026 12:14	RMH	D
Mercury, Total	0.00017U	U,S2	mg/L	0.00050	0.00017	SW846 7470A	1	07/24/2026 15:07	RBP	C

Per/Polyfluoroalkyl Substances

Compound	Result	Flag	Units	RDL	MDL	Method	Dilution	Analysis Date/Time	By	Cntr
11Cl-PF3OUdS	0.208U	U,S2	ng/L	1.810	0.208	EPA 1633 Rev A	1	07/16/2026 02:45	DMG	A
3:3 FTCA	3.022U	U,S2	ng/L	45.241	3.022	EPA 1633 Rev A	1	07/16/2026 02:45	DMG	A
4:2FTS	0.416U	U,S2	ng/L	1.810	0.416	EPA 1633 Rev A	1	07/16/2026 02:45	DMG	A
5:3 FTCA	5.845U	U,S2	ng/L	45.241	5.845	EPA 1633 Rev A	1	07/16/2026 02:45	DMG	A
6:2FTS	0.461U	U,S2	ng/L	1.810	0.461	EPA 1633 Rev A	1	07/16/2026 02:45	DMG	A
7:3 FTCA	5.755U	U,S2	ng/L	45.241	5.755	EPA 1633 Rev A	1	07/16/2026 02:45	DMG	A
8:2FTS	0.498U	U,S2	ng/L	1.810	0.498	EPA 1633 Rev A	1	07/16/2026 02:45	DMG	A
9Cl-PF3ONS	0.308U	U,S2	ng/L	1.810	0.308	EPA 1633 Rev A	1	07/16/2026 02:45	DMG	A
ADONA	0.190U	U,S2	ng/L	1.810	0.190	EPA 1633 Rev A	1	07/16/2026 02:45	DMG	A
EtFOSE	0.480U	U,S2	ng/L	1.810	0.480	EPA 1633 Rev A	1	07/16/2026 02:45	DMG	A
HFPO-DA	0.633U	U,S2	ng/L	1.810	0.633	EPA 1633 Rev A	1	07/16/2026 02:45	DMG	A
MeFOSA	0.317U	U,S2	ng/L	1.810	0.317	EPA 1633 Rev A	1	07/16/2026 02:45	DMG	A
MeFOSE	0.335U	U,S2	ng/L	1.810	0.335	EPA 1633 Rev A	1	07/16/2026 02:45	DMG	A
NEtFOSA	0.371U	U,S2	ng/L	1.810	0.371	EPA 1633 Rev A	1	07/16/2026 02:45	DMG	A
NEtFOSAA	0.624U	U,S2	ng/L	1.810	0.624	EPA 1633 Rev A	1	07/16/2026 02:45	DMG	A
NFDHA	0.217U	U,S2	ng/L	1.810	0.217	EPA 1633 Rev A	1	07/16/2026 02:45	DMG	A
NMeFOSAA	0.362U	U,S2	ng/L	1.810	0.362	EPA 1633 Rev A	1	07/16/2026 02:45	DMG	A
PFBA	6.587	S2	ng/L	1.810	0.181	EPA 1633 Rev A	1	07/16/2026 02:45	DMG	A
PFBS	3.909	S2	ng/L	1.810	0.145	EPA 1633 Rev A	1	07/16/2026 02:45	DMG	A
PFDA	1.991	S2	ng/L	1.810	0.190	EPA 1633 Rev A	1	07/16/2026 02:45	DMG	A
PFDOA	0.244U	U,S2	ng/L	1.810	0.244	EPA 1633 Rev A	1	07/16/2026 02:45	DMG	A
PFDoS	0.416U	U,S2	ng/L	1.810	0.416	EPA 1633 Rev A	1	07/16/2026 02:45	DMG	A
PFDS	0.271U	U,S2	ng/L	1.810	0.271	EPA 1633 Rev A	1	07/16/2026 02:45	DMG	A
PFEESA	0.280U	U,S2	ng/L	1.810	0.280	EPA 1633 Rev A	1	07/16/2026 02:45	DMG	A

Results

Client Sample ID	26G0536-02	Collected	07/09/2026 09:10
Lab Sample ID	3462559002	Lab Receipt	07/13/2026 18:36

Per/Polyfluoroalkyl Substances (cont.)

Compound	Result	Flag	Units	RDL	MDL	Method	Dilution	Analysis Date/Time	By	Cntr
PFHpA	4.180	S2	ng/L	1.810	0.208	EPA 1633 Rev A	1	07/16/2026 02:45	DMG	A
PFHpS	0.742J	J,S2	ng/L	1.810	0.389	EPA 1633 Rev A	1	07/16/2026 02:45	DMG	A
PFHxA	7.112	S2	ng/L	1.810	0.145	EPA 1633 Rev A	1	07/16/2026 02:45	DMG	A
PFHxS	2.515	S2	ng/L	1.810	0.471	EPA 1633 Rev A	1	07/16/2026 02:45	DMG	A
PFMBA	0.253U	U,S2	ng/L	1.810	0.253	EPA 1633 Rev A	1	07/16/2026 02:45	DMG	A
PFMPA	0.163U	U,S2	ng/L	1.810	0.163	EPA 1633 Rev A	1	07/16/2026 02:45	DMG	A
PFNA	7.781	S2	ng/L	1.810	0.208	EPA 1633 Rev A	1	07/16/2026 02:45	DMG	A
PFNS	0.380U	U,S2	ng/L	1.810	0.380	EPA 1633 Rev A	1	07/16/2026 02:45	DMG	A
PFOA	23.236	S2	ng/L	1.810	0.416	EPA 1633 Rev A	1	07/16/2026 02:45	DMG	A
PFOS	101.737	S2	ng/L	1.810	0.661	EPA 1633 Rev A	1	07/16/2026 02:45	DMG	A
PFOSAm	0.262U	U,S2	ng/L	1.810	0.262	EPA 1633 Rev A	1	07/16/2026 02:45	DMG	A
PFPeA	10.731	S2	ng/L	1.810	0.199	EPA 1633 Rev A	1	07/16/2026 02:45	DMG	A
PFPeS	0.380J	J,S2	ng/L	1.810	0.163	EPA 1633 Rev A	1	07/16/2026 02:45	DMG	A
PFTDA	0.235U	U,S2	ng/L	1.810	0.235	EPA 1633 Rev A	1	07/16/2026 02:45	DMG	A
PFTrDA	0.226U	U,S2	ng/L	1.810	0.226	EPA 1633 Rev A	1	07/16/2026 02:45	DMG	A
PFUnA	0.235U	U,S2	ng/L	1.810	0.235	EPA 1633 Rev A	1	07/16/2026 02:45	DMG	A

Results

Client Sample ID	26G0536-02	Collected	07/09/2026 09:10
Lab Sample ID	3462559002	Lab Receipt	07/13/2026 18:36

Per/Polyfluoroalkyl Substances (cont.)

Compound	Result	Flag	Units	RDL	MDL	Method	Dilution	Analysis Date/Time	By	Cntr

SURROGATES

Compound	CAS No	Recovery	Limits(%)	Analysis Date/Time	Qualifiers
13C2-10:2FTS	13C2-10:2FTS	91.8%	40 – 300	07/16/2026 02:45	
13C2-4:2FTS	13C2-4:2FTS	165%	40 – 200	07/16/2026 02:45	
13C2-6:2FTS	13C2-6:2FTS	121%	40 – 200	07/16/2026 02:45	
13C2-8:2FTS	13C2-8:2FTS	110%	40 – 300	07/16/2026 02:45	
13C2-PFDoA	13C2-PFDoA	71.4%	10 – 130	07/16/2026 02:45	
13C2-PFHxDA	13C2-PFHxDA	63.2%	25 – 135	07/16/2026 02:45	
13C2-PFTeDA	13C2-PFTeDA	62.8%	10 – 130	07/16/2026 02:45	
13C3-HFPO-DA	13C3-HFPO-DA	90.6%	40 – 130	07/16/2026 02:45	
13C3-PFBS	13C3-PFBS	89.6%	40 – 135	07/16/2026 02:45	
13C3-PFHxS	13C3-PFHxS	90.8%	40 – 130	07/16/2026 02:45	
13C4-PFBA	13C4-PFBA	92.6%	5 – 130	07/16/2026 02:45	
13C4-PFHpA	13C4-PFHpA	93.8%	40 – 130	07/16/2026 02:45	
13C5-PFHxA	13C5-PFHxA	92.8%	40 – 130	07/16/2026 02:45	
13C5-PFPeA	13C5-PFPeA	93.2%	40 – 130	07/16/2026 02:45	
13C6-PFDA	13C6-PFDA	87%	40 – 130	07/16/2026 02:45	
13C7-PFUnA	13C7-PFUnA	78.2%	30 – 130	07/16/2026 02:45	
13C8-PFOA	13C8-PFOA	89.6%	40 – 130	07/16/2026 02:45	
13C8-PFOS	13C8-PFOS	86.3%	40 – 130	07/16/2026 02:45	
13C8-PFOSA	13C8-PFOSA	71.7%	40 – 130	07/16/2026 02:45	
13C9-PFNA	13C9-PFNA	88.9%	40 – 130	07/16/2026 02:45	
D3-NMeFOSA	D3-NMeFOSA	53.2%	10 – 130	07/16/2026 02:45	
D3-NMeFOSAA	D3-NMeFOSAA	85%	40 – 170	07/16/2026 02:45	
D5-NEtFOSA	D5-NEtFOSA	49.9%	10 – 130	07/16/2026 02:45	
D5-NEtFOSAA	D5-NEtFOSAA	83.6%	25 – 135	07/16/2026 02:45	
D7-NMeFOSE	D7-NMeFOSE	53.6%	10 – 130	07/16/2026 02:45	
D9-NEtFOSE	D9-NEtFOSE	50.2%	10 – 130	07/16/2026 02:45	

Sample - Method Cross Reference Table

Lab ID	Sample ID	Analysis Method	Preparation Method	Leachate Method
3462559001	26G0536-01	EPA 1633 Rev A	EPA 1633 Rev A	
		SW846 7470A	SW846 7470A	
		SW846 7470A	SW846 7470A	
3462559002	26G0536-02	EPA 1633 Rev A	EPA 1633 Rev A	
		SW846 7470A	SW846 7470A	
		SW846 7470A	SW846 7470A	

QUALITY CONTROL SAMPLES

METALS

QC Batch

QC Batch	1562289	Prep Method	SW846 7470A
Date	07/20/2026 16:52	Analysis Method	SW846 7470A
Tech.	SER		

Associated Samples

3462559001 3462559002

Matrix Spike 4141216 (MS) 3462846001 (non-Project Sample) For QC Batch 1562289

****NOTE - The Original Result shown below is a raw result and is only used for the purpose of calculating Matrix Spike percent recoveries. This result is not a final value and cannot be used as such.

Matrix Spike Duplicate 4141217 (MSD) 3462846001 (non-Project Sample) For QC Batch 1562289

RESULTS

Compound	CAS No		Result (mg/L)	Orig. Result (mg/L)	Spk Added (mg/L)	Rec. (%)	Limits (%)	RPD Limit (%)	Qualifiers
Mercury, Total	7439-97-6	MS	0.004	0.000027	0.0050	79.9	70 - 130		
Mercury, Total	7439-97-6	MSD	0.0048	0.000027	0.0050	94.7	70 - 130	RPD 16.90 (Max-20)	

Method Blank 4141212 (MB) Created on 07/16/2026 20:35 For QC Batch 1562289

RESULTS

Compound	CAS No		Result	Units	RDL	Qualifiers
Mercury, Total	7439-97-6	BLK	0.00017U	mg/L	0.00050	U

Lab Control Standard 4141213 (LCS) Created on 07/16/2026 20:35 For QC Batch 1562289

RESULTS

Compound	CAS No		Result (mg/L)	Orig. Result (mg/L)	Spk Added (mg/L)	Rec. (%)	Limits (%)	RPD Limit (%)	Qualifiers
Mercury, Total	7439-97-6	LCS	0.0017		0.0020	85	85 - 115		

QUALITY CONTROL SAMPLES

Per/Polyfluoroalkyl Substances

QC Batch

QC Batch	1561858	Prep Method	EPA 1633 Rev A
Date	07/14/2026 06:55	Analysis Method	EPA 1633 Rev A
Tech.	DEC		

Associated Samples

3462559001 3462559002

Matrix Spike 4139988 (MS) 3462567001 (non-Project Sample) For QC Batch 1561858

****NOTE - The Original Result shown below is a raw result and is only used for the purpose of calculating Matrix Spike percent recoveries. This result is not a final value and cannot be used as such.

Matrix Spike Duplicate 4139989 (MSD) 3462567001 (non-Project Sample) For QC Batch 1561858

RESULTS

Compound	CAS No		Result (ng/L)	Orig. Result (ng/L)	Spk Added (ng/L)	Rec. (%)	Limits (%)	RPD Limit (%)	Qualifiers
11Cl-PF3OUdS	763051-92-9	MS	935.9	0	1000	93.6	55 - 160		
11Cl-PF3OUdS	763051-92-9	MSD	967.9	0	1000	96.8	55 - 160	RPD 3.36 (Max-30)	
3:3 FTCA	356-02-5	MS	4758.9	0	3500	136*	65 - 130		
3:3 FTCA	356-02-5	MSD	4568.7	0	3500	131*	65 - 130	RPD 4.08 (Max-30)	
4:2FTS	757124-72-4	MS	1262.7	0	1000	126	70 - 145		
4:2FTS	757124-72-4	MSD	1267.7	0	1000	127	70 - 145	RPD 0.40 (Max-30)	
5:3 FTCA	914637-49-3	MS	4087.8	0	3500	117	70 - 135		
5:3 FTCA	914637-49-3	MSD	3976.7	0	3500	114	70 - 135	RPD 2.76 (Max-30)	
6:2FTS	27619-97-2	MS	1183.6	0	1000	118	65 - 155		
6:2FTS	27619-97-2	MSD	1190.4	0	1000	119	65 - 155	RPD 0.57 (Max-30)	
7:3 FTCA	812-70-4	MS	4066.1	0	3500	116	50 - 145		
7:3 FTCA	812-70-4	MSD	3929.3	0	3500	112	50 - 145	RPD 3.42 (Max-30)	
8:2FTS	39108-34-4	MS	1296.2	0	1000	130	60 - 150		
8:2FTS	39108-34-4	MSD	1246	0	1000	125	60 - 150	RPD 3.95 (Max-30)	
9Cl-PF3ONS	756426-58-1	MS	1071	0	1000	107	70 - 155		
9Cl-PF3ONS	756426-58-1	MSD	1072.7	0	1000	107	70 - 155	RPD 0.16 (Max-30)	
ADONA	919005-14-4	MS	1258.7	0	1000	126	65 - 145		
ADONA	919005-14-4	MSD	1259.4	0	1000	126	65 - 145	RPD 0.06 (Max-30)	
EtFOSE	1691-99-2	MS	1171.5	0	1000	117	70 - 135		
EtFOSE	1691-99-2	MSD	1164.5	0	1000	116	70 - 135	RPD 0.60 (Max-30)	
HFPO-DA	13252-13-6	MS	1166.1	0	1000	117	70 - 140		
HFPO-DA	13252-13-6	MSD	1205.8	0	1000	121	70 - 140	RPD 3.35 (Max-30)	
MeFOSA	31506-32-8	MS	1163.4	0	1000	116	60 - 150		
MeFOSA	31506-32-8	MSD	1136.9	0	1000	114	60 - 150	RPD 2.30 (Max-30)	
MeFOSE	24448-09-7	MS	1173	0	1000	117	70 - 145		
MeFOSE	24448-09-7	MSD	1161.4	0	1000	116	70 - 145	RPD 0.99 (Max-30)	
NEtFOSA	4151-50-2	MS	1192	0	1000	119	65 - 145		
NEtFOSA	4151-50-2	MSD	1219.6	0	1000	122	65 - 145	RPD 2.29 (Max-30)	
NEtFOSAA	2991-50-6	MS	1166.5	0	1000	117	50 - 140		
NEtFOSAA	2991-50-6	MSD	1156.5	0	1000	116	50 - 140	RPD 0.86 (Max-30)	
NFDHA	151772-58-6	MS	1157.7	0	1000	116	50 - 150		
NFDHA	151772-58-6	MSD	1150.1	0	1000	115	50 - 150	RPD 0.66 (Max-30)	
NMeFOSAA	2355-31-9	MS	1218.5	0	1000	122	50 - 140		
NMeFOSAA	2355-31-9	MSD	1220	0	1000	122	50 - 140	RPD 0.12 (Max-30)	
PFBA	375-22-4	MS	1207.5	8.80	1000	120	70 - 140		

QUALITY CONTROL SAMPLES

Per/Polyfluoroalkyl Substances (cont.)

RESULTS

Compound	CAS No		Result (ng/L)	Orig. Result (ng/L)	Spk Added (ng/L)	Rec. (%)	Limits (%)	RPD Limit (%)	Qualifiers
PFBA	375-22-4	MSD	1196.4	8.80	1000	119	70 - 140	RPD 0.92 (Max-30)	
PFBS	375-73-5	MS	1194.5	2.30	1000	119	60 - 145		
PFBS	375-73-5	MSD	1161.3	2.30	1000	116	60 - 145	RPD 2.82 (Max-30)	
PFDA	335-76-2	MS	1235.3	0	1000	124	70 - 140		
PFDA	335-76-2	MSD	1236	0	1000	124	70 - 140	RPD 0.06 (Max-30)	
PFDOA	307-55-1	MS	1298.1	0	1000	130	70 - 140		
PFDOA	307-55-1	MSD	1299.4	0	1000	130	70 - 140	RPD 0.10 (Max-30)	
PFDoS	79780-39-5	MS	883.2	0	1000	88.3	50 - 145		
PFDoS	79780-39-5	MSD	848.3	0	1000	84.8	50 - 145	RPD 4.03 (Max-30)	
PFDS	335-77-3	MS	934.5	0	1000	93.5	60 - 145		
PFDS	335-77-3	MSD	913.8	0	1000	91.4	60 - 145	RPD 2.24 (Max-30)	
PFEESA	113507-82-7	MS	1265.4	0	1000	127	70 - 140		
PFEESA	113507-82-7	MSD	1243.5	0	1000	124	70 - 140	RPD 1.75 (Max-30)	
PFHpA	375-85-9	MS	1222.2	5	1000	122	70 - 150		
PFHpA	375-85-9	MSD	1201.4	5	1000	120	70 - 150	RPD 1.72 (Max-30)	
PFHpS	375-92-8	MS	1101.9	0	1000	110	70 - 150		
PFHpS	375-92-8	MSD	1070.4	0	1000	107	70 - 150	RPD 2.90 (Max-30)	
PFHxA	307-24-4	MS	1231	8.60	1000	122	70 - 145		
PFHxA	307-24-4	MSD	1223.3	8.60	1000	121	70 - 145	RPD 0.63 (Max-30)	
PFHxS	355-46-4	MS	1165.8	7.30	1000	116	65 - 145		
PFHxS	355-46-4	MSD	1142.3	7.30	1000	114	65 - 145	RPD 2.04 (Max-30)	
PFMBA	863090-89-5	MS	1238.2	0	1000	124	60 - 150		
PFMBA	863090-89-5	MSD	1210.2	0	1000	121	60 - 150	RPD 2.29 (Max-30)	
PFMPA	377-73-1	MS	1223.2	0	1000	122	55 - 140		
PFMPA	377-73-1	MSD	1220.1	0	1000	122	55 - 140	RPD 0.25 (Max-30)	
PFNA	375-95-1	MS	1223.4	1.90	1000	122	70 - 150		
PFNA	375-95-1	MSD	1221.1	1.90	1000	122	70 - 150	RPD 0.19 (Max-30)	
PFNS	68259-12-1	MS	1052.3	0	1000	105	65 - 145		
PFNS	68259-12-1	MSD	1009.3	0	1000	101	65 - 145	RPD 4.17 (Max-30)	
PFOA	335-67-1	MS	1229.1	21.30	1000	121	70 - 150		
PFOA	335-67-1	MSD	1204	21.30	1000	118	70 - 150	RPD 2.06 (Max-30)	
PFOS	1763-23-1	MS	1133.7	11.40	1000	112	55 - 150		
PFOS	1763-23-1	MSD	1123.8	11.40	1000	111	55 - 150	RPD 0.88 (Max-30)	
PFOSAm	754-91-6	MS	1177.8	0	1000	118	70 - 145		
PFOSAm	754-91-6	MSD	1197.2	0	1000	120	70 - 145	RPD 1.63 (Max-30)	
PFPeA	2706-90-3	MS	1218.5	11.30	1000	121	65 - 135		
PFPeA	2706-90-3	MSD	1210.4	11.30	1000	120	65 - 135	RPD 0.67 (Max-30)	
PFPeS	2706-91-4	MS	1174.5	1.20	1000	117	65 - 140		
PFPeS	2706-91-4	MSD	1149.6	1.20	1000	115	65 - 140	RPD 2.14 (Max-30)	
PFTDA	376-06-7	MS	1175.5	0	1000	118	70 - 145		
PFTDA	376-06-7	MSD	1173.2	0	1000	117	70 - 145	RPD 0.20 (Max-30)	
PFTrDA	72629-94-8	MS	1131.8	0	1000	113	65 - 140		
PFTrDA	72629-94-8	MSD	1145.9	0	1000	115	65 - 140	RPD 1.24 (Max-30)	
PFUnA	2058-94-8	MS	1229.7	0	1000	123	70 - 145		
PFUnA	2058-94-8	MSD	1225.5	0	1000	123	70 - 145	RPD 0.34 (Max-30)	

QUALITY CONTROL SAMPLES

Per/Polyfluoroalkyl Substances (cont.)

SURROGATES

Compound	CAS No		Result (ng/L)	Expected (ng/L)	Rec. (%)	Limits (%)	Qualifiers
13C2-10:2FTS	13C2-10:2FTS	MS	0.542	500	108	40 - 300	
13C2-10:2FTS	13C2-10:2FTS	MSD	0.488	500	97.5	40 - 300	
13C2-4:2FTS	13C2-4:2FTS	MS	1.127	469	240*	40 - 200	
13C2-4:2FTS	13C2-4:2FTS	MSD	1.083	469	231*	40 - 200	
13C2-6:2FTS	13C2-6:2FTS	MS	0.807	475.50	170	40 - 200	
13C2-6:2FTS	13C2-6:2FTS	MSD	0.738	475.50	155	40 - 200	
13C2-8:2FTS	13C2-8:2FTS	MS	0.475	480	98.9	40 - 300	
13C2-8:2FTS	13C2-8:2FTS	MSD	0.454	480	94.6	40 - 300	
13C2-PFDoA	13C2-PFDoA	MS	0.103	125	82.6	10 - 130	
13C2-PFDoA	13C2-PFDoA	MSD	0.1	125	80.3	10 - 130	
13C2-PFHxDA	13C2-PFHxDA	MS	0.196	250	78.4	25 - 135	
13C2-PFHxDA	13C2-PFHxDA	MSD	0.197	250	79	25 - 135	
13C2-PFTeDA	13C2-PFTeDA	MS	0.091	125	72.6	10 - 130	
13C2-PFTeDA	13C2-PFTeDA	MSD	0.085	125	68.2	10 - 130	
13C3-HFPO-DA	13C3-HFPO-DA	MS	0.9	1000	90	40 - 130	
13C3-HFPO-DA	13C3-HFPO-DA	MSD	0.863	1000	86.3	40 - 130	
13C3-PFBS	13C3-PFBS	MS	0.21	233	90.2	40 - 135	
13C3-PFBS	13C3-PFBS	MSD	0.209	233	89.7	40 - 135	
13C3-PFHxS	13C3-PFHxS	MS	0.213	237	89.9	40 - 130	
13C3-PFHxS	13C3-PFHxS	MSD	0.211	237	88.8	40 - 130	
13C4-PFBA	13C4-PFBA	MS	0.908	1000	90.8	5 - 130	
13C4-PFBA	13C4-PFBA	MSD	0.912	1000	91.2	5 - 130	
13C4-PFHpA	13C4-PFHpA	MS	0.234	250	93.6	40 - 130	
13C4-PFHpA	13C4-PFHpA	MSD	0.23	250	91.8	40 - 130	
13C5-PFHxA	13C5-PFHxA	MS	0.229	250	91.6	40 - 130	
13C5-PFHxA	13C5-PFHxA	MSD	0.224	250	89.7	40 - 130	
13C5-PFPeA	13C5-PFPeA	MS	0.45	500	90	40 - 130	
13C5-PFPeA	13C5-PFPeA	MSD	0.443	500	88.5	40 - 130	
13C6-PFDA	13C6-PFDA	MS	0.109	125	87.1	40 - 130	
13C6-PFDA	13C6-PFDA	MSD	0.11	125	87.9	40 - 130	
13C7-PFUnA	13C7-PFUnA	MS	0.105	125	84.3	30 - 130	
13C7-PFUnA	13C7-PFUnA	MSD	0.102	125	81.6	30 - 130	
13C8-PFOA	13C8-PFOA	MS	0.222	250	88.7	40 - 130	
13C8-PFOA	13C8-PFOA	MSD	0.226	250	90.4	40 - 130	
13C8-PFOS	13C8-PFOS	MS	0.205	239.50	85.5	40 - 130	
13C8-PFOS	13C8-PFOS	MSD	0.211	239.50	88.2	40 - 130	
13C8-PFOSA	13C8-PFOSA	MS	0.191	250	76.2	40 - 130	
13C8-PFOSA	13C8-PFOSA	MSD	0.186	250	74.6	40 - 130	
13C9-PFNA	13C9-PFNA	MS	0.112	125	89.8	40 - 130	
13C9-PFNA	13C9-PFNA	MSD	0.111	125	88.6	40 - 130	
D3-NMeFOSA	D3-NMeFOSA	MS	0.154	250	61.4	10 - 130	
D3-NMeFOSA	D3-NMeFOSA	MSD	0.156	250	62.6	10 - 130	
D3-NMeFOSAA	D3-NMeFOSAA	MS	0.4	500	80.1	40 - 170	
D3-NMeFOSAA	D3-NMeFOSAA	MSD	0.404	500	80.8	40 - 170	
D5-NEtFOSA	D5-NEtFOSA	MS	0.144	250	57.7	10 - 130	
D5-NEtFOSA	D5-NEtFOSA	MSD	0.14	250	55.9	10 - 130	
D5-NEtFOSAA	D5-NEtFOSAA	MS	0.407	500	81.3	25 - 135	
D5-NEtFOSAA	D5-NEtFOSAA	MSD	0.407	500	81.3	25 - 135	

QUALITY CONTROL SAMPLES

Per/Polyfluoroalkyl Substances (cont.)

SURROGATES

Compound	CAS No		Result (ng/L)	Expected (ng/L)	Rec. (%)	Limits (%)	Qualifiers
D7-NMeFOSE	D7-NMeFOSE	MS	1.473	2500	58.9	10 - 130	
D7-NMeFOSE	D7-NMeFOSE	MSD	1.481	2500	59.2	10 - 130	
D9-NEtFOSE	D9-NEtFOSE	MS	1.431	2500	57.2	10 - 130	
D9-NEtFOSE	D9-NEtFOSE	MSD	1.399	2500	56	10 - 130	

Method Blank 4139985 (MB) Created on 07/14/2026 05:31 For QC Batch 1561858

RESULTS

Compound	CAS No		Result	Units	RDL	Qualifiers
11Cl-PF3OUdS	763051-92-9	BLK	0.230U	ng/L	2.000	U
3:3 FTCA	356-02-5	BLK	3.340U	ng/L	50.000	U
4:2FTS	757124-72-4	BLK	0.460U	ng/L	2.000	U
5:3 FTCA	914637-49-3	BLK	6.460U	ng/L	50.000	U
6:2FTS	27619-97-2	BLK	0.510U	ng/L	2.000	U
7:3 FTCA	812-70-4	BLK	6.360U	ng/L	50.000	U
8:2FTS	39108-34-4	BLK	0.550U	ng/L	2.000	U
9Cl-PF3ONS	756426-58-1	BLK	0.340U	ng/L	2.000	U
ADONA	919005-14-4	BLK	0.210U	ng/L	2.000	U
EtFOSE	1691-99-2	BLK	0.530U	ng/L	2.000	U
HFPO-DA	13252-13-6	BLK	0.700U	ng/L	2.000	U
MeFOSA	31506-32-8	BLK	0.350U	ng/L	2.000	U
MeFOSE	24448-09-7	BLK	0.370U	ng/L	2.000	U
NEtFOSA	4151-50-2	BLK	0.410U	ng/L	2.000	U
NEtFOSAA	2991-50-6	BLK	0.690U	ng/L	2.000	U
NFDHA	151772-58-6	BLK	0.240U	ng/L	2.000	U
NMeFOSAA	2355-31-9	BLK	0.400U	ng/L	2.000	U
PFBA	375-22-4	BLK	0.280J	ng/L	2.000	J
PFBS	375-73-5	BLK	0.160U	ng/L	2.000	U
PFDA	335-76-2	BLK	0.210U	ng/L	2.000	U
PFDOA	307-55-1	BLK	0.270U	ng/L	2.000	U
PFDoS	79780-39-5	BLK	0.460U	ng/L	2.000	U
PFDS	335-77-3	BLK	0.300U	ng/L	2.000	U
PFEESA	113507-82-7	BLK	0.310U	ng/L	2.000	U
PFHpA	375-85-9	BLK	0.230U	ng/L	2.000	U
PFHpS	375-92-8	BLK	0.430U	ng/L	2.000	U
PFHxA	307-24-4	BLK	0.160U	ng/L	2.000	U
PFHxS	355-46-4	BLK	0.520U	ng/L	2.000	U
PFMBA	863090-89-5	BLK	0.280U	ng/L	2.000	U
PFMPA	377-73-1	BLK	0.180U	ng/L	2.000	U
PFNA	375-95-1	BLK	0.230U	ng/L	2.000	U
PFNS	68259-12-1	BLK	0.420U	ng/L	2.000	U
PFOA	335-67-1	BLK	0.460U	ng/L	2.000	U
PFOS	1763-23-1	BLK	0.730U	ng/L	2.000	U
PFOSAm	754-91-6	BLK	0.290U	ng/L	2.000	U
PFPeA	2706-90-3	BLK	0.220U	ng/L	2.000	U
PFPeS	2706-91-4	BLK	0.180U	ng/L	2.000	U

QUALITY CONTROL SAMPLES

Per/Polyfluoroalkyl Substances (cont.)

RESULTS

Compound	CAS No		Result	Units	RDL	Qualifiers
PFTDA	376-06-7	BLK	0.260U	ng/L	2.000	U
PFTrDA	72629-94-8	BLK	0.250U	ng/L	2.000	U
PFUnA	2058-94-8	BLK	0.260U	ng/L	2.000	U

SURROGATES

Compound	CAS No		Result (ng/L)	Expected (ng/L)	Rec. (%)	Limits (%)	Qualifiers
13C2-10:2FTS	13C2-10:2FTS	BLK	0.102	100	102	40 - 200	
13C2-4:2FTS	13C2-4:2FTS	BLK	0.08	93.80	85.1	40 - 200	
13C2-6:2FTS	13C2-6:2FTS	BLK	0.086	95.10	90.6	40 - 200	
13C2-8:2FTS	13C2-8:2FTS	BLK	0.078	96	81.6	40 - 300	
13C2-PFDoA	13C2-PFDoA	BLK	0.019	25	75.4	10 - 130	
13C2-PFHxDA	13C2-PFHxDA	BLK	0.031	50	61.6	25 - 135	
13C2-PFTeDA	13C2-PFTeDA	BLK	0.016	25	63.5	10 - 130	
13C3-HFPO-DA	13C3-HFPO-DA	BLK	0.182	200	90.8	40 - 130	
13C3-PFBS	13C3-PFBS	BLK	0.039	46.60	83.6	40 - 135	
13C3-PFHxS	13C3-PFHxS	BLK	0.036	47.40	76.1	40 - 130	
13C4-PFBA	13C4-PFBA	BLK	0.182	200	91.2	5 - 130	
13C4-PFHpA	13C4-PFHpA	BLK	0.044	50	88.4	40 - 130	
13C5-PFHxA	13C5-PFHxA	BLK	0.045	50	90	40 - 130	
13C5-PFPeA	13C5-PFPeA	BLK	0.092	100	92.5	40 - 130	
13C6-PFDA	13C6-PFDA	BLK	0.019	25	77.3	40 - 130	
13C7-PFUnA	13C7-PFUnA	BLK	0.019	25	74.4	30 - 130	
13C8-PFOA	13C8-PFOA	BLK	0.042	50	84.5	40 - 130	
13C8-PFOS	13C8-PFOS	BLK	0.035	47.90	73.8	40 - 130	
13C8-PFOSA	13C8-PFOSA	BLK	0.031	50	62.9	40 - 130	
13C9-PFNA	13C9-PFNA	BLK	0.02	25	80.7	40 - 130	
D3-NMeFOSA	D3-NMeFOSA	BLK	0.027	50	54.6	10 - 130	
D3-NMeFOSAA	D3-NMeFOSAA	BLK	0.075	100	74.6	40 - 170	
D5-NEtFOSA	D5-NEtFOSA	BLK	0.026	50	51.9	10 - 130	
D5-NEtFOSAA	D5-NEtFOSAA	BLK	0.077	100	77.3	25 - 135	
D7-NMeFOSE	D7-NMeFOSE	BLK	0.283	500	56.7	10 - 130	
D9-NEtFOSE	D9-NEtFOSE	BLK	0.281	500	56.1	10 - 130	

Lab Control Standard 4139986 (LCSLOW) Created on 07/14/2026 05:31 For QC Batch 1561858

RESULTS

Compound	CAS No		Result (ng/L)	Orig. Result (ng/L)	Spk Added (ng/L)	Rec. (%)	Limits (%)	RPD Limit (%)	Qualifiers
11Cl-PF3OUdS	763051-92-9	LCS	3.1		4	77.5	55 - 160		
3:3 FTCA	356-02-5	LCS	99.82		100	99.8	65 - 130		
4:2FTS	757124-72-4	LCS	4.16		4	104	70 - 145		
5:3 FTCA	914637-49-3	LCS	94.48		100	94.5	70 - 135		
6:2FTS	27619-97-2	LCS	3.62		4	90.5	65 - 155		
7:3 FTCA	812-70-4	LCS	87.8		100	87.8	50 - 145		
8:2FTS	39108-34-4	LCS	4.4		4	110	60 - 150		

QUALITY CONTROL SAMPLES

Per/Polyfluoroalkyl Substances (cont.)

RESULTS

Compound	CAS No		Result (ng/L)	Orig. Result (ng/L)	Spk Added (ng/L)	Rec. (%)	Limits (%)	RPD Limit (%)	Qualifiers
9Cl-PF3ONS	756426-58-1	LCS	3.22		4	80.5	70 - 155		
ADONA	919005-14-4	LCS	4.02		4	101	65 - 145		
EtFOSE	1691-99-2	LCS	3.84		4	96	70 - 135		
HFPO-DA	13252-13-6	LCS	3.9		4	97.5	70 - 140		
MeFOSA	31506-32-8	LCS	3.84		4	96	60 - 150		
MeFOSE	24448-09-7	LCS	4		4	100	70 - 145		
NEtFOSA	4151-50-2	LCS	3.78		4	94.5	65 - 145		
NEtFOSAA	2991-50-6	LCS	3.9		4	97.5	50 - 140		
NFDHA	151772-58-6	LCS	3.92		4	98	50 - 150		
NMeFOSAA	2355-31-9	LCS	3.96		4	99	50 - 140		
PFBA	375-22-4	LCS	4.14		4	104	70 - 140		
PFBS	375-73-5	LCS	3.82		4	95.5	60 - 145		
PFDA	335-76-2	LCS	4		4	100	70 - 140		
PFDOA	307-55-1	LCS	4.26		4	107	70 - 140		
PFDoS	79780-39-5	LCS	3.14		4	78.5	50 - 145		
PFDS	335-77-3	LCS	3.38		4	84.5	60 - 145		
PFEESA	113507-82-7	LCS	3.86		4	96.5	70 - 140		
PFHpA	375-85-9	LCS	3.88		4	97	70 - 150		
PFHpS	375-92-8	LCS	3.56		4	89	70 - 150		
PFHxA	307-24-4	LCS	3.98		4	99.5	70 - 145		
PFHxS	355-46-4	LCS	4.02		4	101	65 - 145		
PFMBA	863090-89-5	LCS	3.98		4	99.5	60 - 150		
PFMPA	377-73-1	LCS	3.92		4	98	55 - 140		
PFNA	375-95-1	LCS	3.92		4	98	70 - 150		
PFNS	68259-12-1	LCS	3.64		4	91	65 - 145		
PFOA	335-67-1	LCS	4.04		4	101	70 - 150		
PFOS	1763-23-1	LCS	3.92		4	98	55 - 150		
PFOSAm	754-91-6	LCS	3.94		4	98.5	70 - 145		
PFPeA	2706-90-3	LCS	4		4	100	65 - 135		
PFPeS	2706-91-4	LCS	4.14		4	104	65 - 140		
PFTDA	376-06-7	LCS	3.9		4	97.5	60 - 140		
PFTrDA	72629-94-8	LCS	3.78		4	94.5	65 - 140		
PFUnA	2058-94-8	LCS	3.92		4	98	70 - 145		

SURROGATES

Compound	CAS No		Result (ng/L)	Expected (ng/L)	Rec. (%)	Limits (%)	Qualifiers
13C2-10:2FTS	13C2-10:2FTS	LCS	0.1	100	99.6	40 - 300	
13C2-4:2FTS	13C2-4:2FTS	LCS	0.083	93.80	88.2	40 - 200	
13C2-6:2FTS	13C2-6:2FTS	LCS	0.09	95.10	94.6	40 - 200	
13C2-8:2FTS	13C2-8:2FTS	LCS	0.082	96	85.3	40 - 300	
13C2-PFDoA	13C2-PFDoA	LCS	0.019	25	76.2	10 - 130	
13C2-PFHxDA	13C2-PFHxDA	LCS	0.035	50	70.9	25 - 135	
13C2-PFTeDA	13C2-PFTeDA	LCS	0.017	25	66.2	10 - 130	
13C3-HFPO-DA	13C3-HFPO-DA	LCS	0.182	200	90.9	40 - 130	
13C3-PFBS	13C3-PFBS	LCS	0.04	46.60	85.6	40 - 135	

QUALITY CONTROL SAMPLES

Per/Polyfluoroalkyl Substances (cont.)

SURROGATES

Compound	CAS No		Result (ng/L)	Expected (ng/L)	Rec. (%)	Limits (%)	Qualifiers
13C3-PFHxS	13C3-PFHxS	LCS	0.037	47.40	78.9	40 - 130	
13C4-PFBA	13C4-PFBA	LCS	0.185	200	92.6	5 - 130	
13C4-PFHpA	13C4-PFHpA	LCS	0.046	50	91.3	40 - 130	
13C5-PFHxA	13C5-PFHxA	LCS	0.045	50	90.4	40 - 130	
13C5-PFPeA	13C5-PFPeA	LCS	0.094	100	93.7	40 - 130	
13C6-PFDA	13C6-PFDA	LCS	0.02	25	78.5	40 - 130	
13C7-PFUnA	13C7-PFUnA	LCS	0.019	25	76.5	30 - 130	
13C8-PFOA	13C8-PFOA	LCS	0.043	50	86.7	40 - 130	
13C8-PFOS	13C8-PFOS	LCS	0.036	47.90	74.5	40 - 130	
13C8-PFOSA	13C8-PFOSA	LCS	0.033	50	66.3	40 - 130	
13C9-PFNA	13C9-PFNA	LCS	0.021	25	83.1	40 - 130	
D3-NMeFOSA	D3-NMeFOSA	LCS	0.027	50	54.5	10 - 130	
D3-NMeFOSAA	D3-NMeFOSAA	LCS	0.076	100	75.9	40 - 170	
D5-NEtFOSA	D5-NEtFOSA	LCS	0.027	50	53.8	10 - 130	
D5-NEtFOSAA	D5-NEtFOSAA	LCS	0.076	100	76.4	25 - 135	
D7-NMeFOSE	D7-NMeFOSE	LCS	0.29	500	58	10 - 130	
D9-NEtFOSE	D9-NEtFOSE	LCS	0.281	500	56.3	10 - 130	

Lab Control Standard 4139987 (LCS) Created on 07/14/2026 05:31 For QC Batch 1561858

RESULTS

Compound	CAS No		Result (ng/L)	Orig. Result (ng/L)	Spk Added (ng/L)	Rec. (%)	Limits (%)	RPD Limit (%)	Qualifiers
11Cl-PF3OUdS	763051-92-9	LCS	192.38		200	96.2	55 - 160		
3:3 FTCA	356-02-5	LCS	852.54		700	122	65 - 130		
4:2FTS	757124-72-4	LCS	249.26		200	125	70 - 145		
5:3 FTCA	914637-49-3	LCS	800.1		700	114	70 - 135		
6:2FTS	27619-97-2	LCS	230.26		200	115	65 - 155		
7:3 FTCA	812-70-4	LCS	774.16		700	111	50 - 145		
8:2FTS	39108-34-4	LCS	241.82		200	121	60 - 150		
9Cl-PF3ONS	756426-58-1	LCS	196.12		200	98.1	70 - 155		
ADONA	919005-14-4	LCS	245.74		200	123	65 - 145		
EtFOSE	1691-99-2	LCS	231.56		200	116	70 - 135		
HFPO-DA	13252-13-6	LCS	235.62		200	118	70 - 140		
MeFOSA	31506-32-8	LCS	232.12		200	116	60 - 150		
MeFOSE	24448-09-7	LCS	228.54		200	114	70 - 145		
NEtFOSA	4151-50-2	LCS	234.6		200	117	65 - 145		
NEtFOSAA	2991-50-6	LCS	235.88		200	118	50 - 140		
NFDHA	151772-58-6	LCS	232.84		200	116	50 - 150		
NMeFOSAA	2355-31-9	LCS	237.82		200	119	50 - 140		
PFBA	375-22-4	LCS	238.66		200	119	70 - 140		
PFBS	375-73-5	LCS	236.26		200	118	60 - 145		
PFDA	335-76-2	LCS	246.22		200	123	70 - 140		
PFDOA	307-55-1	LCS	258.22		200	129	70 - 140		
PFDoS	79780-39-5	LCS	209		200	105	50 - 145		
PFDS	335-77-3	LCS	216.68		200	108	60 - 145		

QUALITY CONTROL SAMPLES

Per/Polyfluoroalkyl Substances (cont.)

RESULTS

Compound	CAS No		Result (ng/L)	Orig. Result (ng/L)	Spk Added (ng/L)	Rec. (%)	Limits (%)	RPD Limit (%)	Qualifiers
PFEESA	113507-82-7	LCS	216.18		200	108	70 - 140		
PFHpA	375-85-9	LCS	239.9		200	120	70 - 150		
PFHpS	375-92-8	LCS	203.84		200	102	70 - 150		
PFHxA	307-24-4	LCS	236.3		200	118	70 - 145		
PFHxS	355-46-4	LCS	226.32		200	113	65 - 145		
PFMBA	863090-89-5	LCS	246.64		200	123	60 - 150		
PFMPA	377-73-1	LCS	241.8		200	121	55 - 140		
PFNA	375-95-1	LCS	241.88		200	121	70 - 150		
PFNS	68259-12-1	LCS	227.38		200	114	65 - 145		
PFOA	335-67-1	LCS	235.66		200	118	70 - 150		
PFOS	1763-23-1	LCS	226.14		200	113	55 - 150		
PFOSAm	754-91-6	LCS	232.2		200	116	70 - 145		
PFPeA	2706-90-3	LCS	236.4		200	118	65 - 135		
PFPeS	2706-91-4	LCS	238.22		200	119	65 - 140		
PFTDA	376-06-7	LCS	226.6		200	113	60 - 140		
PFTrDA	72629-94-8	LCS	224.98		200	112	65 - 140		
PFUnA	2058-94-8	LCS	238.14		200	119	70 - 145		

SURROGATES

Compound	CAS No		Result (ng/L)	Expected (ng/L)	Rec. (%)	Limits (%)	Qualifiers
13C2-10:2FTS	13C2-10:2FTS	LCS	0.094	100	94.4	40 - 300	
13C2-4:2FTS	13C2-4:2FTS	LCS	0.089	93.80	94.9	40 - 200	
13C2-6:2FTS	13C2-6:2FTS	LCS	0.091	95.10	95.5	40 - 200	
13C2-8:2FTS	13C2-8:2FTS	LCS	0.077	96	80.1	40 - 300	
13C2-PFDoA	13C2-PFDoA	LCS	0.019	25	76.9	10 - 130	
13C2-PFHxDA	13C2-PFHxDA	LCS	0.037	50	73	25 - 135	
13C2-PFTeDA	13C2-PFTeDA	LCS	0.017	25	68.6	10 - 130	
13C3-HFPO-DA	13C3-HFPO-DA	LCS	0.179	200	89.5	40 - 130	
13C3-PFBS	13C3-PFBS	LCS	0.037	46.60	78.4	40 - 135	
13C3-PFHxS	13C3-PFHxS	LCS	0.036	47.40	76.8	40 - 130	
13C4-PFBA	13C4-PFBA	LCS	0.183	200	91.3	5 - 130	
13C4-PFHpA	13C4-PFHpA	LCS	0.043	50	86.7	40 - 130	
13C5-PFHxA	13C5-PFHxA	LCS	0.045	50	89.4	40 - 130	
13C5-PFPeA	13C5-PFPeA	LCS	0.092	100	91.9	40 - 130	
13C6-PFDA	13C6-PFDA	LCS	0.019	25	76.7	40 - 130	
13C7-PFUnA	13C7-PFUnA	LCS	0.018	25	72.3	30 - 130	
13C8-PFOA	13C8-PFOA	LCS	0.041	50	82.8	40 - 130	
13C8-PFOS	13C8-PFOS	LCS	0.035	47.90	73.4	40 - 130	
13C8-PFOSA	13C8-PFOSA	LCS	0.038	50	76.5	40 - 130	
13C9-PFNA	13C9-PFNA	LCS	0.02	25	79.9	40 - 130	
D3-NMeFOSA	D3-NMeFOSA	LCS	0.031	50	62.1	10 - 130	
D3-NMeFOSAA	D3-NMeFOSAA	LCS	0.076	100	76	40 - 170	
D5-NEtFOSA	D5-NEtFOSA	LCS	0.031	50	61.6	10 - 130	
D5-NEtFOSAA	D5-NEtFOSAA	LCS	0.076	100	75.6	25 - 135	
D7-NMeFOSE	D7-NMeFOSE	LCS	0.336	500	67.3	10 - 130	

QUALITY CONTROL SAMPLES

Per/Polyfluoroalkyl Substances (cont.)

SURROGATES

Compound	CAS No		Result (ng/L)	Expected (ng/L)	Rec. (%)	Limits (%)	Qualifiers
D9-NEtFOSE	D9-NEtFOSE	LCS	0.327	500	65.4	10 - 130	

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Lab ID	Sample ID	Preparation Method	Prep Batch	Prep Date/Time	By	Analysis Method	Anly Batch
3462559001	26G0536-01	EPA 1633 Rev A	1561858	07/14/2026 06:55	DEC	EPA 1633 Rev A	1562081
		SW846 7470A	1561947	07/15/2026 17:06	SER	SW846 7470A	1562143
		SW846 7470A	1562289	07/20/2026 16:52	SER	SW846 7470A	1562575
3462559002	26G0536-02	EPA 1633 Rev A	1561858	07/14/2026 06:55	DEC	EPA 1633 Rev A	1562081
		SW846 7470A	1561947	07/15/2026 17:06	SER	SW846 7470A	1562143
		SW846 7470A	1562289	07/20/2026 16:52	SER	SW846 7470A	1562575

3462559

Logged By: MZP
PM: SIW

SUBCONTRACT Notification, Purchase Order and Chain-of-Custody

Project No.: 26G0536

This information is being sent to inform you that ALS-Stratford intends to subcontract certain samples to another licensed laboratory for specific parameters that we cannot perform in-house. The specific paramters that will be subcontracted are detailed below. Do not contact the subcontract laboratory directly. Please contact your project manager for further information.

E-mail lab reports to: USAEnviro.Stratford@alsglobal.com **Sample confirmations to:** NASTR.Subcontract@alsglobal.com
Mail Hard Copies to: The address below

SENDING LABORATORY:

ALS Environmental - Stratford
120 Research Dr
Stratford, CT 06615
Phone: 203.325.1371

Blanket PO

3°

RECEIVING LABORATORY:

ALS-Middletown
301 Fulling Mill Road
Middletown, PA 17057
Phone :(717) 944-5541

Sample ID: MW-4 **ALS Ref: 26G0536-01**

Matrix: Ground Water Date Sampled : 07/09/2026 08:00

Analysis Needed	Date Due	Holding Time Expires	Comments
Q_P_PFAS, 1633a Target List	07/18/2026 19:00	08/06/2026 08:00	
Mercury, Dissolved	07/17/2026 19:00	08/06/2026 08:00	
Mercury by 7470/7471	07/17/2026 19:00	08/06/2026 08:00	

Containers Supplied:
10_250mL HPDE Plastic PFAS Free (L) 10_250mL HPDE Plastic PFAS Free (M) 10_250mL Plastic Cool to 4° C (P)
10_250mL Plastic pH <2 w/ HNO3 (Q)

Sample ID: MW-5 **ALS Ref: 26G0536-02**

Matrix: Ground Water Date Sampled : 07/09/2026 09:10

Analysis Needed	Date Due	Holding Time Expires	Comments
Q_P_PFAS, 1633a Target List	07/18/2026 19:00	08/06/2026 09:10	
Mercury, Dissolved	07/17/2026 19:00	08/06/2026 09:10	
Mercury by 7470/7471	07/17/2026 19:00	08/06/2026 09:10	

Containers Supplied:
10_250mL HPDE Plastic PFAS Free (L) 10_250mL HPDE Plastic PFAS Free (M) 10_250mL Plastic Cool to 4° C (P)
10_250mL Plastic pH <2 w/ HNO3 (Q)

Mercury Pricing

Purchase Order No.: 26G0536
Deliverables required: NY ASP B Package
EDDs required: NYSDEC

Samples from State of: NY
Collected by: Ashley Platt

Data Pkg DUE:
Special Info:
Reporting level: MDL/LOD

Chain-of-Custody Information

Carolina Fernandez 7/9/2026

Released By ALS-Stratford Sample Control Date | Received By Date

Received By Date | Received in Subcontract Lab By Date

Page 1 of 1

Rec'd: DJ 7/13/26 11:32Am ALS 7-13-26 1836

Rel'd: DJ 7/13/26 11:32am Tallayed ALS

Middletown Sample Condition Form

Client Stratford Workorder 3402559

Temp °C 3 Therm ID 352 Ice? (Y) N N/A Initials & Date tkh 7-13-26

Fedex UPS Client (ALS) Other Tracking # _____

	Yes	No[1]	N/A	Comments
Cooler Custody Seals present & intact	✓			
Sample Custody Seals present & intact			✓	
Chain-of-Custody present	✓			
Sample collector name present *If not present, must contact PM/client to request name.*	✓			
COC/bottle labels complete & in agreement		✓		
•Sample location	✓			
•Date and time of sample collection				
•Type(s) of preservation				
•Number of containers	✓			
•Composite or grab		✓		
•Matrix	✓			
Proper containers, preservation, and volume per method				
Received within hold time				
Containers intact	✓			
Trip blanks present (EPA 504, EPA 524)			✓	
Field blanks present (Hg 1631, PFAS)				
NJ ≤ 4 Days				
CR6 Samples Filtered				
OP Samples Filtered				
WV Containers 0-6°C				
SDWA compliance reporting			✓	

[1] *If No, provide comment*

Rad Screen (uCi) —

PM - PM to contact client
N/A - Not Applicable
UC - Updated coc with missing information

Review Comments:

_____

_____

_____

7/27/2026 9:33 AM