

- D.1 FENCE TO BE RELOCATED INTO PROPERTY LINES.
- D.2 ALL FOUNDATION WALLS & FOOTINGS TO REMAIN FOR ADJACENT NEIGHBOR'S FOUNDATION & SIDEWALKS STABILITY.
- D.3 REPAIR DAMAGED SIDEWALKS AS PER D.O.T. REQUIREMENTS.

Sheet 11	14
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Sample ID York ID Sampling Date Client Matrix		NYSDEC Part 375 Unrestricted Use Soil Cleanup Objectives	FILL VOC Grab 25G0905-01 7/14/2025 12:00:00 PM Soil		FILL Comp 6 Grabs 25G0905-02 7/14/2025 12:00:00 PM Soil	
Compound	CAS Number		Result	Q	Result	Q
VOA, 8260 MASTER		mg/Kg	mg/Kg			
Dilution Factor			1			
1,1,1,2-Tetrachloroethane	630-20-6	~	0.00260	U	NT	
1,1,1-Trichloroethane	71-55-6	0.68	0.00260	U	NT	
1,1,2,2-Tetrachloroethane	79-34-5	~	0.00260	U	NT	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	76-13-1	~	0.00260	U	NT	
1,1,2-Trichloroethane	79-00-5	~	0.00260	U	NT	
1,1-Dichloroethane	75-34-3	0.27	0.00260	U	NT	
1,1-Dichloroethylene	75-35-4	0.33	0.00260	U	NT	
1,2,3-Trichlorobenzene	87-61-6	~	0.00260	U	NT	
1,2,3-Trichloropropane	96-18-4	~	0.00260	U	NT	
1,2,4-Trichlorobenzene	120-82-1	~	0.00260	U	NT	
1,2,4-Trimethylbenzene	95-63-6	3.6	0.00260	U	NT	
1,2-Dibromo-3-chloropropane	96-12-8	~	0.00260	U	NT	
1,2-Dibromoethane	106-93-4	~	0.00260	U	NT	
1,2-Dichlorobenzene	95-50-1	1.1	0.00260	U	NT	
1,2-Dichloroethane	107-06-2	0.02	0.00260	U	NT	
1,2-Dichloropropane	78-87-5	~	0.00260	U	NT	
1,3,5-Trimethylbenzene	108-67-8	8.4	0.00260	U	NT	
1,3-Dichlorobenzene	541-73-1	2.4	0.00260	U	NT	
1,4-Dichlorobenzene	106-46-7	1.8	0.00260	U	NT	
1,4-Dioxane	123-91-1	0.1	0.0510	U	NT	
2-Butanone	78-93-3	0.12	0.00260	U	NT	
2-Hexanone	591-78-6	~	0.00260	U	NT	
4-Methyl-2-pentanone	108-10-1	~	0.00260	U	NT	
Acetone	67-64-1	0.05	0.00510	U	NT	
Acrolein	107-02-8	~	0.00510	U	NT	
Acrylonitrile	107-13-1	~	0.00260	U	NT	
Benzene	71-43-2	0.06	0.00260	U	NT	
Bromochloromethane	74-97-5	~	0.00260	U	NT	
Bromodichloromethane	75-27-4	~	0.00260	U	NT	
Bromoform	75-25-2	~	0.00260	U	NT	
Bromomethane	74-83-9	~	0.00260	U	NT	
Carbon disulfide	75-15-0	~	0.00260	U	NT	
Carbon tetrachloride	56-23-5	0.76	0.00260	U	NT	
Chlorobenzene	108-90-7	1.1	0.00260	U	NT	
Chloroethane	75-00-3	~	0.00260	U	NT	
Chloroform	67-66-3	0.37	0.00260	U	NT	
Chloromethane	74-87-3	~	0.00260	U	NT	
cis-1,2-Dichloroethylene	156-59-2	~	0.00260	U	NT	
cis-1,3-Dichloropropylene	10061-01-5	~	0.00260	U	NT	
Cyclohexane	110-82-7	~	0.00260	U	NT	
Dibromochloromethane	124-48-1	~	0.00260	U	NT	
Dibromomethane	74-95-3	~	0.00260	U	NT	
Dichlorodifluoromethane	75-71-8	~	0.00260	U	NT	
Ethyl Benzene	100-41-4	1	0.00260	U	NT	
Hexachlorobutadiene	87-68-3	~	0.00260	U	NT	
Isopropylbenzene	98-82-8	~	0.00260	U	NT	
Methyl acetate	79-20-9	~	0.00260	U	NT	
Methyl tert-butyl ether (MTBE)	1634-04-4	0.93	0.00260	U	NT	
Methylcyclohexane	108-87-2	~	0.00260	U	NT	
Methylene chloride	75-09-2	0.05	0.00510	U	NT	
n-Butylbenzene	104-51-8	12	0.00260	U	NT	
n-Propylbenzene	103-65-1	3.9	0.00260	U	NT	
o-Xylene	95-47-6	~	0.00260	U	NT	
p- & m- Xylenes	179601-23-1	~	0.00510	U	NT	
p-Isopropyltoluene	99-87-6	~	0.00260	U	NT	
sec-Butylbenzene	135-98-8	11	0.00260	U	NT	
Styrene	100-42-5	~	0.00260	U	NT	
tert-Butyl alcohol (TBA)	75-65-0	~	0.0130	U	NT	
tert-Butylbenzene	98-06-6	5.9	0.00260	U	NT	
Tetrachloroethylene	127-18-4	1.3	0.00260	U	NT	
Toluene	108-88-3	0.7	0.00260	U	NT	
trans-1,2-Dichloroethylene	156-60-5	~	0.00260	U	NT	
trans-1,3-Dichloropropylene	10061-02-6	~	0.00260	U	NT	
Trichloroethylene	79-01-6	0.47	0.00260	U	NT	
Trichlorofluoromethane	75-69-4	~	0.00260	U	NT	
Vinyl Chloride	75-01-4	0.02	0.00260	U	NT	
Xylenes, Total	1330-20-7	0.26	0.00770	U	NT	

Sample ID York ID Sampling Date Client Matrix		NYSDEC Part 375 Unrestricted Use Soil Cleanup Objectives	FILL VOC Grab 25G0905-01 7/14/2025 12:00:00 PM Soil		FILL Comp 6 Grabs 25G0905-02 7/14/2025 12:00:00 PM Soil	
Compound	CAS Number		Result	Q	Result	Q
Volatile Organics, Tentatively Identified Cmpds.			mg/kg			
Dilution Factor			1			
Tentatively Identified Compounds		~	0	U	NT	
Semi-Volatiles, Tentatively Identified Cmpds.					mg/kg	
Dilution Factor					2	
Tentatively Identified Compounds		~	NT		0	U
SVOA, 8270 MASTER		mg/Kg			mg/Kg	
Dilution Factor					2	
1,1-Biphenyl	92-52-4	~	NT		0.0424	U
1,2,4,5-Tetrachlorobenzene	95-94-3	~	NT		0.0846	U
1,2,4-Trichlorobenzene	120-82-1	~	NT		0.0424	U
1,2-Dichlorobenzene	95-50-1	1.1	NT		0.0424	U
1,2-Diphenylhydrazine (as Azobenzene)	122-66-7	~	NT		0.0424	U
1,3-Dichlorobenzene	541-73-1	2.4	NT		0.0424	U
1,4-Dichlorobenzene	106-46-7	1.8	NT		0.0424	U
2,3,4,6-Tetrachlorophenol	58-90-2	~	NT		0.0846	U
2,4,5-Trichlorophenol	95-95-4	~	NT		0.0424	U
2,4,6-Trichlorophenol	88-06-2	~	NT		0.0424	U
2,4-Dichlorophenol	120-83-2	~	NT		0.0424	U
2,4-Dimethylphenol	105-67-9	~	NT		0.0424	U
2,4-Dinitrophenol	51-28-5	~	NT		0.0846	U
2,4-Dinitrotoluene	121-14-2	~	NT		0.0424	U
2,6-Dinitrotoluene	606-20-2	~	NT		0.0424	U
2-Chloronaphthalene	91-58-7	~	NT		0.0424	U
2-Chlorophenol	95-57-8	~	NT		0.0424	U
2-Methylnaphthalene	91-57-6	~	NT		0.0424	U
2-Methylphenol	95-48-7	0.33	NT		0.0424	U
2-Nitroaniline	88-74-4	~	NT		0.0846	U
2-Nitrophenol	88-75-5	~	NT		0.0424	U
3- & 4-Methylphenols	65794-96-9	~	NT		0.0424	U
3,3-Dichlorobenzidine	91-94-1	~	NT		0.0424	U
3-Nitroaniline	99-09-2	~	NT		0.0846	U
4,6-Dinitro-2-methylphenol	534-52-1	~	NT		0.0846	U
4-Bromophenyl phenyl ether	101-55-3	~	NT		0.0424	U
4-Chloro-3-methylphenol	59-50-7	~	NT		0.0424	U
4-Chloroaniline	106-47-8	~	NT		0.0424	U
4-Chlorophenyl phenyl ether	7005-72-3	~	NT		0.0424	U
4-Nitroaniline	100-01-6	~	NT		0.0846	U
4-Nitrophenol	100-02-7	~	NT		0.0846	U
Acenaphthene	83-32-9	20	NT		0.0424	U
Acenaphthylene	208-96-8	100	NT		0.0424	U
Acetophenone	98-86-2	~	NT		0.0424	U
Aniline	62-53-3	~	NT		0.169	U
Anthracene	120-12-7	100	NT		0.0424	U
Atrazine	1912-24-9	~	NT		0.0424	U
Benzaldehyde	100-52-7	~	NT		0.0424	U
Benidine	92-87-5	~	NT		0.169	U
Benzo(a)anthracene	56-55-3	1	NT		0.0424	U
Benzo(a)pyrene	50-32-8	1	NT		0.0424	U
Benzo(b)fluoranthene	205-99-2	1	NT		0.0424	U
Benzo(g,h,i)perylene	191-24-2	100	NT		0.0424	U
Benzo(k)fluoranthene	207-08-9	0.8	NT		0.0424	U
Benzoic acid	65-85-0	~	NT		0.0424	U
Benzyl alcohol	100-51-6	~	NT		0.0424	U
Benzyl butyl phthalate	85-68-7	~	NT		0.0424	U
Bis(2-chloroethoxy)methane	111-91-1	~	NT		0.0424	U
Bis(2-chloroethyl)ether	111-44-4	~	NT		0.0424	U
Bis(2-chloroisopropyl)ether	108-60-1	~	NT		0.0424	U
Bis(2-ethylhexyl)phthalate	117-81-7	~	NT		0.0424	U
Caprolactam	105-60-2	~	NT		0.0846	U
Carbazole	86-74-8	~	NT		0.0424	U
Chrysene	218-01-9	1	NT		0.0424	U
Dibenzo(a,h)anthracene	53-70-3	0.33	NT		0.0424	U
Dibenzofuran	132-64-9	7	NT		0.0424	U
Diethyl phthalate	84-66-2	~	NT		0.0424	U
Dimethyl phthalate	131-11-3	~	NT		0.0424	U
Di-n-butyl phthalate	84-74-2	~	NT		0.0424	U
Di-n-octyl phthalate	117-84-0	~	NT		0.0424	U
Fluoranthene	206-44-0	100	NT		0.0424	U
Fluorene	86-73-7	30	NT		0.0424	U
Hexachlorobenzene	118-74-1	0.33	NT		0.0424	U
Hexachlorobutadiene	87-68-3	~	NT		0.0424	U
Hexachlorocyclopentadiene	77-47-4	~	NT		0.0424	U
Hexachloroethane	67-72-1	~	NT		0.0424	U
Indeno(1,2,3-cd)pyrene	193-39-5	0.5	NT		0.0424	U
Isophorone	78-59-1	~	NT		0.0424	U
Naphthalene	91-20-3	12	NT		0.0424	U
Nitrobenzene	98-95-3	~	NT		0.0424	U
N-Nitrosodimethylamine	62-75-9	~	NT		0.0424	U
N-nitroso-di-n-propylamine	621-64-7	~	NT		0.0424	U
N-Nitrosodiphenylamine	86-30-6	~	NT		0.0424	U
Parathion	56-38-2	~	NT		0.0424	U
Pentachlorophenol	87-86-5	0.8	NT		0.0424	U
Phenanthrene	85-01-8	100	NT		0.0424	U
Phenol	108-95-2	0.33	NT		0.0424	U
Pyrene	129-00-0	100	NT		0.0424	U
Pyridine	110-86-1	~	NT		0.169	U

Sample ID York ID Sampling Date Client Matrix		NYSDEC Part 375 Unrestricted Use Soil Cleanup Objectives	FILL VOC Grab 25G0905-01 7/14/2025 12:00:00 PM Soil		FILL Comp 6 Grabs 25G0905-02 7/14/2025 12:00:00 PM Soil	
Compound	CAS Number		Result	Q	Result	Q
PEST, 8081 MASTER		mg/Kg			mg/Kg	
Dilution Factor					5	
4,4'-DDD	72-54-8	0.0033	NT		0.00166	U
4,4'-DDE	72-55-9	0.0033	NT		0.00166	U
4,4'-DDT	50-29-3	0.0033	NT		0.00166	U
Aldrin	309-00-2	0.005	NT		0.00166	U
alpha-BHC	319-84-6	0.02	NT		0.00166	U
alpha-Chlordane	5103-71-9	0.094	NT		0.00166	U
beta-BHC	319-85-7	0.036	NT		0.00166	U
Chlordane, total	57-74-9	~	NT		0.0331	U
delta-BHC	319-86-8	0.04	NT		0.00166	U
Dieldrin	60-57-1	0.005	NT		0.00166	U
Endosulfan I	959-98-8	2.4	NT		0.00166	U
Endosulfan II	33213-65-9	2.4	NT		0.00166	U
Endosulfan sulfate	1031-07-8	2.4	NT		0.00166	U
Endrin	72-20-8	0.014	NT		0.00166	U
Endrin aldehyde	7421-93-4	~	NT		0.00166	U
Endrin ketone	53494-70-5	~	NT		0.00166	U
gamma-BHC (Lindane)	58-89-9	0.1	NT		0.00166	U
gamma-Chlordane	5566-34-7	~	NT		0.00166	U
Heptachlor	76-44-8	0.042	NT		0.00166	U
Heptachlor epoxide	1024-57-3	~	NT		0.00166	U
Methoxychlor	72-43-5	~	NT		0.00166	U
Toxaphene	8001-35-2	~	NT		0.166	U
Metals, Target Analyte		mg/Kg			mg/Kg	
Dilution Factor					1	
Aluminum	7429-90-5	~	NT		8,510	
Antimony	7440-36-0	~	NT		2.140	U
Arsenic	7440-38-2	13	NT		1.940	
Barium	7440-39-3	350	NT		43.600	
Beryllium	7440-41-7	7.2	NT		0.140	
Cadmium	7440-43-9	2.5	NT		0.257	U
Calcium	7440-70-2	~	NT		1,180	
Chromium	7440-47-3	~	NT		16.700	
Cobalt	7440-48-4	~	NT		6.170	
Copper	7440-50-8	50	NT		15.600	
Iron	7439-89-6	~	NT		13,300	
Lead	7439-92-1	63	NT		5.350	
Magnesium	7439-95-4	~	NT		2,230	
Manganese	7439-96-5	1,600	NT		334	
Nickel	7440-02-0	30	NT		11.300	
Potassium	7440-09-7	~	NT		1,220	
Selenium	7782-49-2	3.9	NT		2.140	U
Silver	7440-22-4	2	NT		0.432	U
Sodium	7440-23-5	~	NT		202	
Thallium	7440-28-0	~	NT		1.720	U
Vanadium	7440-62-2	~	NT		23	
Zinc	7440-66-6	109	NT		24	
Mercury by 7473		mg/Kg			mg/Kg	
Dilution Factor					1	
Mercury	7439-97-6	0.18	NT		0.0308	U
Chromium, Hexavalent		mg/Kg			mg/Kg	
Dilution Factor					1	
Chromium, Hexavalent	18540-29-9	1	NT		0.514	U
Cyanide, Total		mg/Kg			mg/Kg	
Dilution Factor					1	
Cyanide, total	57-12-5	27	NT		0.514	U
Total Solids			%		%	
Dilution Factor			1		1	
% Solids	solids	~	97.500		97.300	
NJDEP EPH CAT2 (Non-Frac)					mg/kg	
Dilution Factor					1	
C9 to C40 Hydrocarbons (EC Range)		~	NT		27.800	U
PCB, 8082 MASTER		mg/Kg			mg/Kg	
Dilution Factor					1	
Aroclor 1016	12674-11-2	~	NT		0.0167	U
Aroclor 1221	11104-28-2	~	NT		0.0167	U
Aroclor 1232	11141-16-5	~	NT		0.0167	U
Aroclor 1242	53469-21-9	~	NT		0.0167	U
Aroclor 1248	12672-29-6	~	NT		0.0167	U
Aroclor 1254	11097-69-1	~	NT		0.0167	U
Aroclor 1260	11096-82-5	~	NT		0.0167	U
Total PCBs	1336-36-3	0.1	NT		0.0167	U
Total Solids			%		%	
Dilution Factor			1		1	
% Solids	solids	~	97.500		97.300	

NOTES:

Any Regulatory Exceedences are color coded by Regulation

Q is the Qualifier Column with definitions as follows:

D=result is from an analysis that required a dilution

J=analyte detected at or above the MDL (method detection limit) but below the RL (Reporting Limit) - data is estimated

U=analyte not detected at or above the level indicated

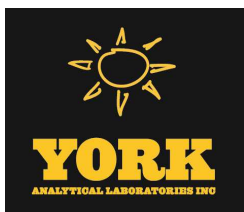
B=analyte found in the analysis batch blank

E=result is estimated and cannot be accurately reported due to levels encountered or interferences

P=this flag is used for pesticide and PCB (Aroclor) target compounds when there is a % difference for detected concentrations that exceed method dictated limits between the two GC columns used for an

NT=this indicates the analyte was not a target for this sample

~=this indicates that no regulatory limit has been established for this analyte



Technical Report

prepared for:

Hunters Point Recycling

29-55 Hunters Point Ave
Long Island City NY, 11101
Attention: Joe Pego

Report Date: 07/18/2025

Client Project ID: Hunters Point Recycle - Long Island City - Queens County

York Project (SDG) No.: 25G0905

Stratford, CT Laboratory IDs:
NY:10854, NJ: CT005, PA: 68-0440, CT: PH-0723



Richmond Hill, NY Laboratory IDs:
NY:12058, NJ: NY037, CT: PH-0721, NH: 2097,
EPA: NY01600

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132-02 89th AVENUE
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RICHMOND HILL, NY 11418
ClientServices@yorklab.com

Report Date: 07/18/2025
Client Project ID: Hunters Point Recycle - Long Island City - Queens County
York Project (SDG) No.: 25G0905

Hunters Point Recycling
29-55 Hunters Point Ave
Long Island City NY, 11101
Attention: Joe Pego

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 14, 2025 and listed below. The project was identified as your project: **Hunters Point Recycle - Long Island City - Queens County**.

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.

<u>York Sample ID</u>	<u>Client Sample ID</u>	<u>Matrix</u>	<u>Date Collected</u>	<u>Date Received</u>
25G0905-01	FILL VOC Grab	Soil	07/14/2025	07/14/2025
25G0905-02	FILL Comp 6 Grabs	Soil	07/14/2025	07/14/2025

General Notes for York Project (SDG) No.: 25G0905

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. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, 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 York.
8. Analyses conducted at York Analytical Laboratories, Inc. Stratford, CT are indicated by NY Cert. No. 10854, NJ Cert No. CT005, PA Cert No. 68-04440, CT Cert No. PH-0723; those conducted at York Analytical Laboratories, Inc., Richmond Hill, NY are indicated by NY Cert. No. 12058, NJ Cert No. NY037, CT Cert No. PH-0721, NH Cert No. 2097, EPA Cert No. NY01600.

Approved By:



Cassie L. Mosher
Laboratory Manager

Date: 07/18/2025





Sample Information

Client Sample ID: FILL VOC Grab

York Sample ID: 25G0905-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
25G0905	Hunters Point Recycle - Long Island City - Queens County	Soil	July 14, 2025 12:00 pm	07/14/2025

VOA, 8260 NJDEP/TCL/Part 375

Log-in Notes:

VOA-CONT

Sample Notes: VOA-CONT

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	2.6	5.1	1	EPA 8260D Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,	07/15/2025 09:08	07/15/2025 16:07	PRS
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.6	5.1	1	EPA 8260D Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,	07/15/2025 09:08	07/15/2025 16:07	PRS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	2.6	5.1	1	EPA 8260D Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,	07/15/2025 09:08	07/15/2025 16:07	PRS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	2.6	5.1	1	EPA 8260D Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT005	07/15/2025 09:08	07/15/2025 16:07	PRS
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.6	5.1	1	EPA 8260D Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,	07/15/2025 09:08	07/15/2025 16:07	PRS
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.6	5.1	1	EPA 8260D Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,	07/15/2025 09:08	07/15/2025 16:07	PRS
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.6	5.1	1	EPA 8260D Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,	07/15/2025 09:08	07/15/2025 16:07	PRS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	2.6	5.1	1	EPA 8260D Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04440	07/15/2025 09:08	07/15/2025 16:07	PRS
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.6	5.1	1	EPA 8260D Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005	07/15/2025 09:08	07/15/2025 16:07	PRS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.6	5.1	1	EPA 8260D Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04440	07/15/2025 09:08	07/15/2025 16:07	PRS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.6	5.1	1	EPA 8260D Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,	07/15/2025 09:08	07/15/2025 16:07	PRS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.6	5.1	1	EPA 8260D Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,	07/15/2025 09:08	07/15/2025 16:07	PRS
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.6	5.1	1	EPA 8260D Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,	07/15/2025 09:08	07/15/2025 16:07	PRS
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.6	5.1	1	EPA 8260D Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,	07/15/2025 09:08	07/15/2025 16:07	PRS
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.6	5.1	1	EPA 8260D Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,	07/15/2025 09:08	07/15/2025 16:07	PRS
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.6	5.1	1	EPA 8260D Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,	07/15/2025 09:08	07/15/2025 16:07	PRS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.6	5.1	1	EPA 8260D Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,	07/15/2025 09:08	07/15/2025 16:07	PRS
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.6	5.1	1	EPA 8260D Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,	07/15/2025 09:08	07/15/2025 16:07	PRS
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.6	5.1	1	EPA 8260D Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,	07/15/2025 09:08	07/15/2025 16:07	PRS
123-91-1	1,4-Dioxane	ND	ICVE	ug/kg dry	51	100	1	EPA 8260D Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04440	07/15/2025 09:08	07/15/2025 16:07	PRS
78-93-3	2-Butanone	ND		ug/kg dry	2.6	5.1	1	EPA 8260D Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,	07/15/2025 09:08	07/15/2025 16:07	PRS
591-78-6	2-Hexanone	ND		ug/kg dry	2.6	5.1	1	EPA 8260D Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,	07/15/2025 09:08	07/15/2025 16:07	PRS



Sample Information

Client Sample ID: FILL VOC Grab

York Sample ID: 25G0905-01

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

25G0905

Hunters Point Recycle - Long Island City - Queens County

Soil

July 14, 2025 12:00 pm

07/14/2025

VOA, 8260 NJDEP/TCL/Part 375

Log-in Notes:

VOA-CONT

Sample Notes: VOA-CONT

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
108-10-1	4-Methyl-2-pentanone	ND		ug/kg dry	2.6	5.1	1	EPA 8260D Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,	07/15/2025 09:08	07/15/2025 16:07	PRS
67-64-1	Acetone	ND		ug/kg dry	5.1	10	1	EPA 8260D Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,	07/15/2025 09:08	07/15/2025 16:07	PRS
107-02-8	Acrolein	ND		ug/kg dry	5.1	10	1	EPA 8260D Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,	07/15/2025 09:08	07/15/2025 16:07	PRS
107-13-1	Acrylonitrile	ND		ug/kg dry	2.6	5.1	1	EPA 8260D Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,	07/15/2025 09:08	07/15/2025 16:07	PRS
71-43-2	Benzene	ND		ug/kg dry	2.6	5.1	1	EPA 8260D Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,	07/15/2025 09:08	07/15/2025 16:07	PRS
74-97-5	Bromochloromethane	ND		ug/kg dry	2.6	5.1	1	EPA 8260D Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04440	07/15/2025 09:08	07/15/2025 16:07	PRS
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.6	5.1	1	EPA 8260D Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,	07/15/2025 09:08	07/15/2025 16:07	PRS
75-25-2	Bromoform	ND		ug/kg dry	2.6	5.1	1	EPA 8260D Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,	07/15/2025 09:08	07/15/2025 16:07	PRS
74-83-9	Bromomethane	ND		ug/kg dry	2.6	5.1	1	EPA 8260D Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,	07/15/2025 09:08	07/15/2025 16:07	PRS
75-15-0	Carbon disulfide	ND		ug/kg dry	2.6	5.1	1	EPA 8260D Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,	07/15/2025 09:08	07/15/2025 16:07	PRS
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.6	5.1	1	EPA 8260D Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,	07/15/2025 09:08	07/15/2025 16:07	PRS
108-90-7	Chlorobenzene	ND		ug/kg dry	2.6	5.1	1	EPA 8260D Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,	07/15/2025 09:08	07/15/2025 16:07	PRS
75-00-3	Chloroethane	ND		ug/kg dry	2.6	5.1	1	EPA 8260D Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,	07/15/2025 09:08	07/15/2025 16:07	PRS
67-66-3	Chloroform	ND		ug/kg dry	2.6	5.1	1	EPA 8260D Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,	07/15/2025 09:08	07/15/2025 16:07	PRS
74-87-3	Chloromethane	ND		ug/kg dry	2.6	5.1	1	EPA 8260D Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,	07/15/2025 09:08	07/15/2025 16:07	PRS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.6	5.1	1	EPA 8260D Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,	07/15/2025 09:08	07/15/2025 16:07	PRS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.6	5.1	1	EPA 8260D Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,	07/15/2025 09:08	07/15/2025 16:07	PRS
110-82-7	Cyclohexane	ND		ug/kg dry	2.6	5.1	1	EPA 8260D Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04440	07/15/2025 09:08	07/15/2025 16:07	PRS
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.6	5.1	1	EPA 8260D Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04440	07/15/2025 09:08	07/15/2025 16:07	PRS
74-95-3	Dibromomethane	ND		ug/kg dry	2.6	5.1	1	EPA 8260D Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04440	07/15/2025 09:08	07/15/2025 16:07	PRS
75-71-8	Dichlorodifluoromethane	ND	CCVE	ug/kg dry	2.6	5.1	1	EPA 8260D Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04440	07/15/2025 09:08	07/15/2025 16:07	PRS
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.6	5.1	1	EPA 8260D Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,	07/15/2025 09:08	07/15/2025 16:07	PRS
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.6	5.1	1	EPA 8260D Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04440	07/15/2025 09:08	07/15/2025 16:07	PRS



Sample Information

Client Sample ID: FILL VOC Grab

York Sample ID: 25G0905-01

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

25G0905

Hunters Point Recycle - Long Island City - Queens County

Soil

July 14, 2025 12:00 pm

07/14/2025

VOA, 8260 NJDEP/TCL/Part 375

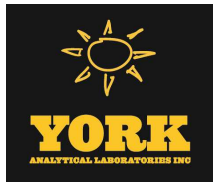
Log-in Notes:

VOA-CONT

Sample Notes: VOA-CONT

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.6	5.1	1	EPA 8260D Certifications:	07/15/2025 09:08	07/15/2025 16:07	PRS
79-20-9	Methyl acetate	ND		ug/kg dry	2.6	5.1	1	EPA 8260D Certifications:	07/15/2025 09:08	07/15/2025 16:07	PRS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.6	5.1	1	EPA 8260D Certifications:	07/15/2025 09:08	07/15/2025 16:07	PRS
108-87-2	Methylcyclohexane	ND		ug/kg dry	2.6	5.1	1	EPA 8260D Certifications:	07/15/2025 09:08	07/15/2025 16:07	PRS
75-09-2	Methylene chloride	ND		ug/kg dry	5.1	10	1	EPA 8260D Certifications:	07/15/2025 09:08	07/15/2025 16:07	PRS
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.6	5.1	1	EPA 8260D Certifications:	07/15/2025 09:08	07/15/2025 16:07	PRS
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.6	5.1	1	EPA 8260D Certifications:	07/15/2025 09:08	07/15/2025 16:07	PRS
95-47-6	o-Xylene	ND		ug/kg dry	2.6	5.1	1	EPA 8260D Certifications:	07/15/2025 09:08	07/15/2025 16:07	PRS
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	5.1	10	1	EPA 8260D Certifications:	07/15/2025 09:08	07/15/2025 16:07	PRS
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	2.6	5.1	1	EPA 8260D Certifications:	07/15/2025 09:08	07/15/2025 16:07	PRS
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.6	5.1	1	EPA 8260D Certifications:	07/15/2025 09:08	07/15/2025 16:07	PRS
100-42-5	Styrene	ND		ug/kg dry	2.6	5.1	1	EPA 8260D Certifications:	07/15/2025 09:08	07/15/2025 16:07	PRS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/kg dry	13	26	1	EPA 8260D Certifications:	07/15/2025 09:08	07/15/2025 16:07	PRS
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.6	5.1	1	EPA 8260D Certifications:	07/15/2025 09:08	07/15/2025 16:07	PRS
127-18-4	Tetrachloroethylene	ND	CCVE, ICVE, QL-02	ug/kg dry	2.6	5.1	1	EPA 8260D Certifications:	07/15/2025 09:08	07/15/2025 16:07	PRS
108-88-3	Toluene	ND		ug/kg dry	2.6	5.1	1	EPA 8260D Certifications:	07/15/2025 09:08	07/15/2025 16:07	PRS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.6	5.1	1	EPA 8260D Certifications:	07/15/2025 09:08	07/15/2025 16:07	PRS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.6	5.1	1	EPA 8260D Certifications:	07/15/2025 09:08	07/15/2025 16:07	PRS
79-01-6	Trichloroethylene	ND		ug/kg dry	2.6	5.1	1	EPA 8260D Certifications:	07/15/2025 09:08	07/15/2025 16:07	PRS
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.6	5.1	1	EPA 8260D Certifications:	07/15/2025 09:08	07/15/2025 16:07	PRS
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.6	5.1	1	EPA 8260D Certifications:	07/15/2025 09:08	07/15/2025 16:07	PRS
1330-20-7	Xylenes, Total	ND		ug/kg dry	7.7	15	1	EPA 8260D Certifications:	07/15/2025 09:08	07/15/2025 16:07	PRS
Surrogate Recoveries		Result	Acceptance Range								



Sample Information

Client Sample ID: FILL VOC Grab

York Sample ID: 25G0905-01

York Project (SDG) No.

Client Project ID

Matrix

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25G0905

Hunters Point Recycle - Long Island City - Queens County

Soil

July 14, 2025 12:00 pm

07/14/2025

VOA, 8260 NJDEP/TCL/Part 375

Log-in Notes: VOA-CONT

Sample Notes: VOA-CONT

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
17060-07-0	Surrogate: SURR: 1,2-Dichloroethane-d4	104 %			77-125						
2037-26-5	Surrogate: SURR: Toluene-d8	95.6 %			85-120						
460-00-4	Surrogate: SURR: p-Bromofluorobenzene	99.5 %			76-130						

Volatile Organics, Tentatively Identified Cmpds.

Log-in Notes: VOA-CONT

Sample Notes: VOA-CONT

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
	Tentatively Identified Compounds	0.0		mg/kg dry			1	EPA 8260C Certifications:	07/15/2025 09:08	07/15/2025 16:07	PRS

Total Solids

Log-in Notes: VOA-CONT

Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	* % Solids	97.5		%	0.100	1	SM 2540G Certifications: CTDOH-PH-0723	07/16/2025 08:06	07/16/2025 09:22	BF

Sample Information

Client Sample ID: FILL Comp 6 Grabs

York Sample ID: 25G0905-02

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

25G0905

Hunters Point Recycle - Long Island City - Queens County

Soil

July 14, 2025 12:00 pm

07/14/2025

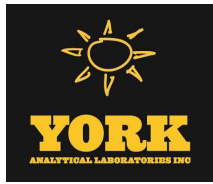
SVOA, 8270 NJDEP/TCL/Part 375

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
92-52-4	1,1-Biphenyl	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/kg dry	84.6	169	2	EPA 8270E Certifications: NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: NELAC-NY10854,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS



Sample Information

Client Sample ID: FILL Comp 6 Grabs

York Sample ID: 25G0905-02

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

25G0905

Hunters Point Recycle - Long Island City - Queens County

Soil

July 14, 2025 12:00 pm

07/14/2025

SVOA, 8270 NJDEP/TCL/Part 375

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: NELAC-NY10854,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: NELAC-NY10854,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/kg dry	84.6	169	2	EPA 8270E Certifications: NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
51-28-5	2,4-Dinitrophenol	ND	CAL-E	ug/kg dry	84.6	169	2	EPA 8270E Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
95-57-8	2-Chlorophenol	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
95-48-7	2-Methylphenol	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
88-74-4	2-Nitroaniline	ND		ug/kg dry	84.6	169	2	EPA 8270E Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
88-75-5	2-Nitrophenol	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
99-09-2	3-Nitroaniline	ND		ug/kg dry	84.6	169	2	EPA 8270E Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
534-52-1	4,6-Dinitro-2-methylphenol	ND	CAL-E	ug/kg dry	84.6	169	2	EPA 8270E Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
106-47-8	4-Chloroaniline	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS



Sample Information

Client Sample ID: FILL Comp 6 Grabs

York Sample ID: 25G0905-02

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

25G0905

Hunters Point Recycle - Long Island City - Queens County

Soil

July 14, 2025 12:00 pm

07/14/2025

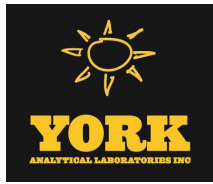
SVOA, 8270 NJDEP/TCL/Part 375

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
100-01-6	4-Nitroaniline	ND		ug/kg dry	84.6	169	2	EPA 8270E Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
100-02-7	4-Nitrophenol	ND		ug/kg dry	84.6	169	2	EPA 8270E Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
83-32-9	Acenaphthene	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
208-96-8	Acenaphthylene	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
98-86-2	Acetophenone	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
62-53-3	Aniline	ND		ug/kg dry	169	339	2	EPA 8270E Certifications: NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
120-12-7	Anthracene	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
1912-24-9	Atrazine	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
100-52-7	Benzaldehyde	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
92-87-5	Benzidine	ND	CAL-E	ug/kg dry	169	339	2	EPA 8270E Certifications: CTDOH-PH-0723,NELAC-NY10854,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
56-55-3	Benzo(a)anthracene	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
50-32-8	Benzo(a)pyrene	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
205-99-2	Benzo(b)fluoranthene	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
191-24-2	Benzo(g,h,i)perylene	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
207-08-9	Benzo(k)fluoranthene	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
65-85-0	Benzoic acid	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
100-51-6	Benzyl alcohol	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS



Sample Information

Client Sample ID: FILL Comp 6 Grabs

York Sample ID: 25G0905-02

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

25G0905

Hunters Point Recycle - Long Island City - Queens County

Soil

July 14, 2025 12:00 pm

07/14/2025

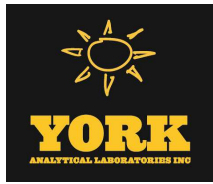
SVOA, 8270 NJDEP/TCL/Part 375

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
105-60-2	Caprolactam	ND		ug/kg dry	84.6	169	2	EPA 8270E Certifications: NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
86-74-8	Carbazole	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
218-01-9	Chrysene	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
132-64-9	Dibenzofuran	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
84-66-2	Diethyl phthalate	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
131-11-3	Dimethyl phthalate	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
206-44-0	Fluoranthene	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
86-73-7	Fluorene	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
118-74-1	Hexachlorobenzene	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
77-47-4	Hexachlorocyclopentadiene	ND	CAL-E	ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
67-72-1	Hexachloroethane	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
78-59-1	Isophorone	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
91-20-3	Naphthalene	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
98-95-3	Nitrobenzene	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
87-86-5	Pentachlorophenol	ND	CAL-E	ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS



Sample Information

Client Sample ID: FILL Comp 6 Grabs

York Sample ID: 25G0905-02

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

25G0905

Hunters Point Recycle - Long Island City - Queens County

Soil

July 14, 2025 12:00 pm

07/14/2025

SVOA, 8270 NJDEP/TCL/Part 375

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
85-01-8	Phenanthrene	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
108-95-2	Phenol	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
129-00-0	Pyrene	ND		ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
110-86-1	Pyridine	ND		ug/kg dry	169	339	2	EPA 8270E Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:59	07/16/2025 23:53	SS
56-38-2	Parathion	ND	CAL-E	ug/kg dry	42.4	84.6	2	EPA 8270E Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005	07/16/2025 11:59	07/16/2025 23:53	SS
Surrogate Recoveries		Result	Acceptance Range								
367-12-4	Surrogate: SURR: 2-Fluorophenol	52.3 %	20-108								
13127-88-3	Surrogate: SURR: Phenol-d6	48.6 %	23-114								
4165-60-0	Surrogate: SURR: Nitrobenzene-d5	52.8 %	22-108								
321-60-8	Surrogate: SURR: 2-Fluorobiphenyl	51.5 %	21-113								
118-79-6	Surrogate: SURR: 2,4,6-Tribromophenol	55.0 %	19-110								
1718-51-0	Surrogate: SURR: Terphenyl-d14	59.9 %	24-116								

Semi-Volatiles, Tentatively Identified Cmpds.

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
	Tentatively Identified Compounds	0.00		mg/kg dry			2	EPA 8270D Certifications:	07/16/2025 11:59	07/16/2025 23:53	SS

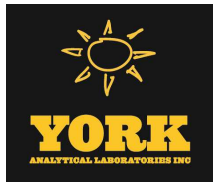
PEST, 8081 NJDEP/TCL/Part 375

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		ug/kg dry	1.66	5	EPA 8081B Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:46	07/16/2025 23:17	RJ
72-55-9	4,4'-DDE	ND		ug/kg dry	1.66	5	EPA 8081B Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:46	07/16/2025 23:17	RJ
50-29-3	4,4'-DDT	ND		ug/kg dry	1.66	5	EPA 8081B Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:46	07/16/2025 23:17	RJ
309-00-2	Aldrin	ND		ug/kg dry	1.66	5	EPA 8081B Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:46	07/16/2025 23:17	RJ
319-84-6	alpha-BHC	ND		ug/kg dry	1.66	5	EPA 8081B Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:46	07/16/2025 23:17	RJ
5103-71-9	alpha-Chlordane	ND		ug/kg dry	1.66	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP-CT005	07/16/2025 11:46	07/16/2025 23:17	RJ
319-85-7	beta-BHC	ND		ug/kg dry	1.66	5	EPA 8081B Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:46	07/16/2025 23:17	RJ



Sample Information

Client Sample ID: FILL Comp 6 Grabs

York Sample ID: 25G0905-02

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

25G0905

Hunters Point Recycle - Long Island City - Queens County

Soil

July 14, 2025 12:00 pm

07/14/2025

PEST, 8081 NJDEP/TCL/Part 375

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
319-86-8	delta-BHC	ND		ug/kg dry	1.66	5	EPA 8081B Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:46	07/16/2025 23:17	RJ
60-57-1	Dieldrin	ND		ug/kg dry	1.66	5	EPA 8081B Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:46	07/16/2025 23:17	RJ
959-98-8	Endosulfan I	ND		ug/kg dry	1.66	5	EPA 8081B Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:46	07/16/2025 23:17	RJ
33213-65-9	Endosulfan II	ND		ug/kg dry	1.66	5	EPA 8081B Certifications: CTDOH-PH-0723,NELAC-NY10854	07/16/2025 11:46	07/16/2025 23:17	RJ
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	1.66	5	EPA 8081B Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:46	07/16/2025 23:17	RJ
72-20-8	Endrin	ND		ug/kg dry	1.66	5	EPA 8081B Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:46	07/16/2025 23:17	RJ
7421-93-4	Endrin aldehyde	ND		ug/kg dry	1.66	5	EPA 8081B Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:46	07/16/2025 23:17	RJ
53494-70-5	Endrin ketone	ND		ug/kg dry	1.66	5	EPA 8081B Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:46	07/16/2025 23:17	RJ
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	1.66	5	EPA 8081B Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:46	07/16/2025 23:17	RJ
5566-34-7	gamma-Chlordane	ND		ug/kg dry	1.66	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP-CT005	07/16/2025 11:46	07/16/2025 23:17	RJ
76-44-8	Heptachlor	ND		ug/kg dry	1.66	5	EPA 8081B Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:46	07/16/2025 23:17	RJ
1024-57-3	Heptachlor epoxide	ND		ug/kg dry	1.66	5	EPA 8081B Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:46	07/16/2025 23:17	RJ
72-43-5	Methoxychlor	ND		ug/kg dry	1.66	5	EPA 8081B Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:46	07/16/2025 23:17	RJ
8001-35-2	Toxaphene	ND		ug/kg dry	166	5	EPA 8081B Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:46	07/16/2025 23:17	RJ
57-74-9	* Chlordane, total	ND		ug/kg dry	33.1	5	EPA 8081B Certifications:	07/16/2025 11:46	07/16/2025 23:17	RJ
Surrogate Recoveries		Result	Acceptance Range							
2051-24-3	Surrogate: Decachlorobiphenyl	119 %	30-150							
877-09-8	Surrogate: Tetrachloro-m-xylene	108 %	30-150							

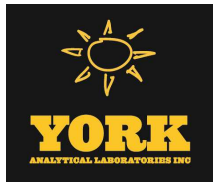
PCB, 8082 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0167	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH-PH-0723,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:44	07/18/2025 03:06	NF
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0167	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH-PH-0723,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:44	07/18/2025 03:06	NF
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0167	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH-PH-0723,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:44	07/18/2025 03:06	NF



Sample Information

Client Sample ID: FILL Comp 6 Grabs

York Sample ID: 25G0905-02

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

25G0905

Hunters Point Recycle - Long Island City - Queens County

Soil

July 14, 2025 12:00 pm

07/14/2025

PCB, 8082 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0167	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH-PH-0723,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:44	07/18/2025 03:06	NF
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0167	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH-PH-0723,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:44	07/18/2025 03:06	NF
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0167	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH-PH-0723,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:44	07/18/2025 03:06	NF
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0167	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH-PH-0723,NJDEP-CT005,PADEP-68-04440	07/16/2025 11:44	07/18/2025 03:06	NF
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0167	1	EPA 8082A Certifications:	07/16/2025 11:44	07/18/2025 03:06	NF
Surrogate Recoveries		Result		Acceptance Range						
877-09-8	Surrogate: Tetrachloro-m-xylene	134 %	S-GC, S-08	30-120						
2051-24-3	Surrogate: Decachlorobiphenyl	96.0 %		30-120						

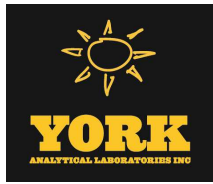
Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum	8510		mg/kg dry	4.28	1	EPA 6010D Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/17/2025 14:35	07/18/2025 10:33	AGNR
7440-36-0	Antimony	ND		mg/kg dry	2.14	1	EPA 6010D Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/17/2025 14:35	07/18/2025 10:33	AGNR
7440-38-2	Arsenic	1.94		mg/kg dry	1.28	1	EPA 6010D Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/17/2025 14:35	07/18/2025 10:33	AGNR
7440-39-3	Barium	43.6		mg/kg dry	2.14	1	EPA 6010D Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/17/2025 14:35	07/18/2025 10:33	AGNR
7440-41-7	Beryllium	0.140		mg/kg dry	0.043	1	EPA 6010D Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/17/2025 14:35	07/18/2025 10:33	AGNR
7440-43-9	Cadmium	ND		mg/kg dry	0.257	1	EPA 6010D Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/17/2025 14:35	07/18/2025 10:33	AGNR
7440-70-2	Calcium	1180		mg/kg dry	4.28	1	EPA 6010D Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/17/2025 14:35	07/18/2025 10:33	AGNR
7440-47-3	Chromium	16.7		mg/kg dry	0.429	1	EPA 6010D Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/17/2025 14:35	07/18/2025 10:33	AGNR
7440-48-4	Cobalt	6.17		mg/kg dry	0.342	1	EPA 6010D Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/17/2025 14:35	07/18/2025 10:33	AGNR
7440-50-8	Copper	15.6		mg/kg dry	1.71	1	EPA 6010D Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/17/2025 14:35	07/18/2025 10:33	AGNR
7439-89-6	Iron	13300		mg/kg dry	21.4	1	EPA 6010D Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/17/2025 14:35	07/18/2025 10:33	AGNR
7439-92-1	Lead	5.35		mg/kg dry	0.429	1	EPA 6010D Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/17/2025 14:35	07/18/2025 10:33	AGNR



Sample Information

Client Sample ID: FILL Comp 6 Grabs

York Sample ID: 25G0905-02

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

25G0905

Hunters Point Recycle - Long Island City - Queens County

Soil

July 14, 2025 12:00 pm

07/14/2025

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-95-4	Magnesium	2230		mg/kg dry	4.29	1	EPA 6010D Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/17/2025 14:35	07/18/2025 10:33	AGNR
7439-96-5	Manganese	334		mg/kg dry	0.429	1	EPA 6010D Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/17/2025 14:35	07/18/2025 10:33	AGNR
7440-02-0	Nickel	11.3		mg/kg dry	0.853	1	EPA 6010D Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/17/2025 14:35	07/18/2025 10:33	AGNR
7440-09-7	Potassium	1220		mg/kg dry	4.29	1	EPA 6010D Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/17/2025 14:35	07/18/2025 10:33	AGNR
7782-49-2	Selenium	ND		mg/kg dry	2.14	1	EPA 6010D Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/17/2025 14:35	07/18/2025 10:33	AGNR
7440-22-4	Silver	ND		mg/kg dry	0.432	1	EPA 6010D Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/17/2025 14:35	07/18/2025 10:33	AGNR
7440-23-5	Sodium	202		mg/kg dry	42.8	1	EPA 6010D Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/17/2025 14:35	07/18/2025 10:33	AGNR
7440-28-0	Thallium	ND		mg/kg dry	1.72	1	EPA 6010D Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/17/2025 14:35	07/18/2025 10:33	AGNR
7440-62-2	Vanadium	23.0		mg/kg dry	0.853	1	EPA 6010D Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/17/2025 14:35	07/18/2025 10:33	AGNR
7440-66-6	Zinc	24.0		mg/kg dry	2.13	1	EPA 6010D Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	07/17/2025 14:35	07/18/2025 10:33	AGNR

Mercury by 7473

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		mg/kg dry	0.0308	1	EPA 7473 Certifications: CTDOH-PH-0723,NJDEP-CT005,NELAC-NY10854,PADEP-68-04440	07/14/2025 14:40	07/15/2025 12:56	DBT

Chromium, Hexavalent

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.514	1	EPA 7196A Certifications: NJDEP-CT005,CTDOH-PH-0723,NELAC-NY10854,PADEP-68-04440	07/17/2025 09:16	07/17/2025 16:41	JMT

Cyanide, Total

Log-in Notes:

Sample Notes:

Sample Prepared by Method: Analysis Preparation Soil

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
57-12-5	Cyanide, total	ND		mg/kg dry	0.514	1	EPA 9014/9010C Certifications: NELAC-NY10854,CTDOH-PH-0723,NJDEP-CT005,PADEP-68-04440	07/17/2025 14:44	07/17/2025 18:25	sml

Total Solids

Log-in Notes:

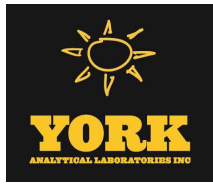
Sample Notes:

120 RESEARCH DRIVE
www.YORKLAB.com

STRATFORD, CT 06615
(203) 325-1371

132-02 89th AVENUE
FAX (203) 357-0166

RICHMOND HILL, NY 11418
ClientServices@



Sample Information

Client Sample ID: FILL Comp 6 Grabs

York Sample ID: 25G0905-02

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

25G0905

Hunters Point Recycle - Long Island City - Queens County

Soil

July 14, 2025 12:00 pm

07/14/2025

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	* % Solids	97.3		%	0.100	1	SM 2540G	07/16/2025 08:06	07/16/2025 09:22	BF
							Certifications:	CTDOH-PH-0723		

Analyzed by: York Analytical Laboratories- Toms River

NJDEP EPH CAT2 (Non-Frac)

Log-in Notes:

Sample Notes:

Sample Prepared by Method: Preparation for GC Analysis

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
	C9 to C40 Hydrocarbons (EC Range)	ND		mg/kg	27.8	1	NJDEP EPH Rev 3.0 (Category Certifications:	07/16/2025 09:08	07/18/2025 00:25	IAP
	Surrogate Recoveries	Result		Acceptance Range						
3386-33-2	Surrogate: 1-Chlorooctadecane	84.1 %		40-140						
84-15-1	Surrogate: o-Terphenyl	81.3 %		40-140						

Total Solids

Log-in Notes:

Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	% Solids	97.3		%	0.100	1	SM 2540G	07/18/2025 10:44	07/18/2025 14:35	AMW
							Certifications:			



Analytical Batch Summary

Batch ID: BG50928 **Preparation Method** EPA 7473 soil **Prepared By:** JWT

YORK Sample ID	Client Sample ID	Preparation Date
25G0905-02	FILL Comp 6 Grabs	07/14/25
BG50928-BLK1	Blank	07/14/25
BG50928-SRM1	Reference	07/14/25

Batch ID: BG50993 **Preparation Method** EPA 5035A **Prepared By:** PRS

YORK Sample ID	Client Sample ID	Preparation Date
25G0905-01	FILL VOC Grab	07/15/25
BG50993-BLK1	Blank	07/15/25
BG50993-BLK2	Blank	07/15/25
BG50993-BS1	LCS	07/15/25
BG50993-BS2	LCS	07/15/25
BG50993-BSD1	LCS Dup	07/15/25
BG50993-BSD2	LCS Dup	07/15/25

Batch ID: BG51071 **Preparation Method** % Solids Prep **Prepared By:** BNF

YORK Sample ID	Client Sample ID	Preparation Date
25G0905-01	FILL VOC Grab	07/16/25
25G0905-02	FILL Comp 6 Grabs	07/16/25

Batch ID: BG51101 **Preparation Method** EPA 3550C **Prepared By:** FA

YORK Sample ID	Client Sample ID	Preparation Date
25G0905-02	FILL Comp 6 Grabs	07/16/25
BG51101-BLK2	Blank	07/16/25
BG51101-BS2	LCS	07/16/25
BG51101-MS2	Matrix Spike	07/16/25
BG51101-MSD2	Matrix Spike Dup	07/16/25

Batch ID: BG51102 **Preparation Method** EPA 3550C **Prepared By:** FA

YORK Sample ID	Client Sample ID	Preparation Date
25G0905-02	FILL Comp 6 Grabs	07/16/25
BG51102-BLK1	Blank	07/16/25
BG51102-BS1	LCS	07/16/25
BG51102-MS1	Matrix Spike	07/16/25
BG51102-MSD1	Matrix Spike Dup	07/16/25

Batch ID: BG51104 **Preparation Method** EPA 3550C **Prepared By:** RB

YORK Sample ID	Client Sample ID	Preparation Date
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25G0905-02	FILL Comp 6 Grabs	07/16/25
25G0905-02	FILL Comp 6 Grabs	07/16/25
BG51104-BLK1	Blank	07/16/25
BG51104-BLK1	Blank	07/16/25
BG51104-BS1	LCS	07/16/25

Batch ID: BG51194 **Preparation Method** EPA SW846-3060 **Prepared By:** JAMT

YORK Sample ID	Client Sample ID	Preparation Date
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25G0905-02	FILL Comp 6 Grabs	07/17/25
BG51194-BLK1	Blank	07/17/25
BG51194-SRM1	Reference	07/17/25

Batch ID: BG51216 **Preparation Method** EPA 3050B **Prepared By:** KMQ

YORK Sample ID	Client Sample ID	Preparation Date
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25G0905-02	FILL Comp 6 Grabs	07/17/25
BG51216-BLK1	Blank	07/17/25
BG51216-SRM1	Reference	07/17/25

Batch ID: BG51219 **Preparation Method** Analysis Preparation Soil **Prepared By:** SL

YORK Sample ID	Client Sample ID	Preparation Date
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25G0905-02	FILL Comp 6 Grabs	07/17/25
BG51219-BLK1	Blank	07/17/25
BG51219-SRM1	Reference	07/17/25

Batch ID: T25G340 **Preparation Method** Preparation for GC Analysis **Prepared By:**

YORK Sample ID	Client Sample ID	Preparation Date
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25G0905-02	FILL Comp 6 Grabs	07/16/25
T25G340-BLK1	Blank	07/16/25
T25G340-BS1	LCS	07/16/25
T25G340-BSD1	LCS Dup	07/16/25
T25G340-MS1	Matrix Spike	07/16/25
T25G340-MSD1	Matrix Spike Dup	07/16/25

Batch ID: T25G418 **Preparation Method** % Solids Prep **Prepared By:**

YORK Sample ID	Client Sample ID	Preparation Date
----------------	------------------	------------------

25G0905-02	FILL Comp 6 Grabs	07/18/25
T25G418-DUP1	Duplicate	07/18/25
T25G418-DUP2	Duplicate	07/18/25



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BG50993 - EPA 5035A

Blank (BG50993-BLK1)

Prepared & Analyzed: 07/15/2025

1,1,1,2-Tetrachloroethane	ND	5.0	ug/kg wet
Tentatively Identified Compounds	0.0		mg/kg wet
1,1,1-Trichloroethane	ND	5.0	ug/kg wet
1,1,2,2-Tetrachloroethane	ND	5.0	"
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	5.0	"
1,1,2-Trichloroethane	ND	5.0	"
1,1-Dichloroethane	ND	5.0	"
1,1-Dichloroethylene	ND	5.0	"
1,2,3-Trichlorobenzene	ND	5.0	"
1,2,3-Trichloropropane	ND	5.0	"
1,2,4-Trichlorobenzene	ND	5.0	"
1,2,4-Trimethylbenzene	ND	5.0	"
1,2-Dibromo-3-chloropropane	ND	5.0	"
1,2-Dibromoethane	ND	5.0	"
1,2-Dichlorobenzene	ND	5.0	"
1,2-Dichloroethane	ND	5.0	"
1,2-Dichloropropane	ND	5.0	"
1,3,5-Trimethylbenzene	ND	5.0	"
1,3-Dichlorobenzene	ND	5.0	"
1,4-Dichlorobenzene	ND	5.0	"
1,4-Dioxane	ND	100	"
2-Butanone	ND	5.0	"
2-Hexanone	ND	5.0	"
4-Methyl-2-pentanone	ND	5.0	"
Acetone	ND	10	"
Acrolein	ND	10	"
Acrylonitrile	ND	5.0	"
Benzene	ND	5.0	"
Bromochloromethane	ND	5.0	"
Bromodichloromethane	ND	5.0	"
Bromoform	ND	5.0	"
Bromomethane	ND	5.0	"
Carbon disulfide	ND	5.0	"
Carbon tetrachloride	ND	5.0	"
Chlorobenzene	ND	5.0	"
Chloroethane	ND	5.0	"
Chloroform	ND	5.0	"
Chloromethane	ND	5.0	"
cis-1,2-Dichloroethylene	ND	5.0	"
cis-1,3-Dichloropropylene	ND	5.0	"
Cyclohexane	ND	5.0	"
Dibromochloromethane	ND	5.0	"
Dibromomethane	ND	5.0	"
Dichlorodifluoromethane	ND	5.0	"
Ethyl Benzene	ND	5.0	"
Hexachlorobutadiene	ND	5.0	"
Isopropylbenzene	ND	5.0	"
Methyl acetate	ND	5.0	"
Methyl tert-butyl ether (MTBE)	ND	5.0	"



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BG50993 - EPA 5035A

Blank (BG50993-BLK1)

Prepared & Analyzed: 07/15/2025

Methylcyclohexane	ND	5.0	ug/kg wet
Methylene chloride	6.8	10	"
n-Butylbenzene	ND	5.0	"
n-Propylbenzene	ND	5.0	"
o-Xylene	ND	5.0	"
p- & m- Xylenes	ND	10	"
p-Isopropyltoluene	ND	5.0	"
sec-Butylbenzene	ND	5.0	"
Styrene	ND	5.0	"
tert-Butyl alcohol (TBA)	ND	25	"
tert-Butylbenzene	ND	5.0	"
Tetrachloroethylene	ND	5.0	"
Toluene	ND	5.0	"
trans-1,2-Dichloroethylene	ND	5.0	"
trans-1,3-Dichloropropylene	ND	5.0	"
Trichloroethylene	ND	5.0	"
Trichlorofluoromethane	ND	5.0	"
Vinyl Chloride	ND	5.0	"
Xylenes, Total	ND	15	"

Surrogate: SURR: 1,2-Dichloroethane-d4	51.0	ug/L	50.0	102	77-125
Surrogate: SURR: Toluene-d8	48.4	"	50.0	96.8	85-120
Surrogate: SURR: p-Bromofluorobenzene	49.5	"	50.0	99.0	76-130

Blank (BG50993-BLK2)

Prepared & Analyzed: 07/15/2025

1,1,1,2-Tetrachloroethane	ND	500	ug/kg wet
1,1,1-Trichloroethane	ND	500	"
1,1,2,2-Tetrachloroethane	ND	500	"
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	500	"
1,1,2-Trichloroethane	ND	500	"
1,1-Dichloroethane	ND	500	"
1,1-Dichloroethylene	ND	500	"
1,2,3-Trichlorobenzene	ND	500	"
1,2,3-Trichloropropane	ND	500	"
1,2,4-Trichlorobenzene	ND	500	"
1,2,4-Trimethylbenzene	ND	500	"
1,2-Dibromo-3-chloropropane	ND	500	"
1,2-Dibromoethane	ND	500	"
1,2-Dichlorobenzene	ND	500	"
1,2-Dichloroethane	ND	500	"
1,2-Dichloropropane	ND	500	"
1,3,5-Trimethylbenzene	ND	500	"
1,3-Dichlorobenzene	ND	500	"
1,4-Dichlorobenzene	ND	500	"
1,4-Dioxane	ND	10000	"
2-Butanone	ND	500	"
2-Hexanone	ND	500	"
4-Methyl-2-pentanone	ND	500	"
Acetone	ND	1000	"
Acrolein	ND	1000	"
Acrylonitrile	ND	500	"



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BG50993 - EPA 5035A

Blank (BG50993-BLK2)

Prepared & Analyzed: 07/15/2025

Benzene	ND	500	ug/kg wet								
Bromochloromethane	ND	500	"								
Bromodichloromethane	ND	500	"								
Bromoform	ND	500	"								
Bromomethane	ND	500	"								
Carbon disulfide	ND	500	"								
Carbon tetrachloride	ND	500	"								
Chlorobenzene	ND	500	"								
Chloroethane	ND	500	"								
Chloroform	ND	500	"								
Chloromethane	ND	500	"								
cis-1,2-Dichloroethylene	ND	500	"								
cis-1,3-Dichloropropylene	ND	500	"								
Cyclohexane	ND	500	"								
Dibromochloromethane	ND	500	"								
Dibromomethane	ND	500	"								
Dichlorodifluoromethane	ND	500	"								
Ethyl Benzene	ND	500	"								
Hexachlorobutadiene	ND	500	"								
Isopropylbenzene	ND	500	"								
Methyl acetate	ND	500	"								
Methyl tert-butyl ether (MTBE)	ND	500	"								
Methylcyclohexane	ND	500	"								
Methylene chloride	620	1000	"								
n-Butylbenzene	ND	500	"								
n-Propylbenzene	ND	500	"								
o-Xylene	ND	500	"								
p- & m- Xylenes	ND	1000	"								
p-Isopropyltoluene	ND	500	"								
sec-Butylbenzene	ND	500	"								
Styrene	ND	500	"								
tert-Butyl alcohol (TBA)	ND	2500	"								
tert-Butylbenzene	ND	500	"								
Tetrachloroethylene	ND	500	"								
Toluene	ND	500	"								
trans-1,2-Dichloroethylene	ND	500	"								
trans-1,3-Dichloropropylene	ND	500	"								
Trichloroethylene	ND	500	"								
Trichlorofluoromethane	ND	500	"								
Vinyl Chloride	ND	500	"								
Xylenes, Total	ND	1500	"								
Surrogate: SURR: 1,2-Dichloroethane-d4	51.1		ug/L	50.0		102	77-125				
Surrogate: SURR: Toluene-d8	47.0		"	50.0		94.0	85-120				
Surrogate: SURR: p-Bromofluorobenzene	50.9		"	50.0		102	76-130				



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG50993 - EPA 5035A											
LCS (BG50993-BS1)						Prepared & Analyzed: 07/15/2025					
1,1,1,2-Tetrachloroethane	47.5		ug/L	50.0		95.0	75-129				
1,1,1-Trichloroethane	54.4		"	50.0		109	71-137				
1,1,2,2-Tetrachloroethane	50.2		"	50.0		100	79-129				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	52.7		"	50.0		105	58-146				
1,1,2-Trichloroethane	48.8		"	50.0		97.6	83-123				
1,1-Dichloroethane	57.5		"	50.0		115	75-130				
1,1-Dichloroethylene	56.2		"	50.0		112	64-137				
1,2,3-Trichlorobenzene	55.0		"	50.0		110	81-140				
1,2,3-Trichloropropane	47.7		"	50.0		95.5	81-126				
1,2,4-Trichlorobenzene	62.6		"	50.0		125	80-141				
1,2,4-Trimethylbenzene	55.9		"	50.0		112	84-125				
1,2-Dibromo-3-chloropropane	44.3		"	50.0		88.6	74-142				
1,2-Dibromoethane	50.2		"	50.0		100	86-123				
1,2-Dichlorobenzene	52.9		"	50.0		106	85-122				
1,2-Dichloroethane	51.7		"	50.0		103	71-133				
1,2-Dichloropropane	49.6		"	50.0		99.2	81-122				
1,3,5-Trimethylbenzene	53.7		"	50.0		107	82-126				
1,3-Dichlorobenzene	55.4		"	50.0		111	84-124				
1,4-Dichlorobenzene	56.1		"	50.0		112	84-124				
1,4-Dioxane	194		"	1050		18.5	10-228				
2-Butanone	53.7		"	50.0		107	58-147				
2-Hexanone	51.0		"	50.0		102	70-139				
4-Methyl-2-pentanone	50.1		"	50.0		100	72-132				
Acetone	54.8		"	50.0		110	36-155				
Acrolein	98.4		"	50.0		197	10-238				
Acrylonitrile	48.9		"	50.0		97.8	66-141				
Benzene	54.3		"	50.0		109	77-127				
Bromochloromethane	53.2		"	50.0		106	74-129				
Bromodichloromethane	47.9		"	50.0		95.8	81-124				
Bromoform	46.7		"	50.0		93.5	80-136				
Bromomethane	51.4		"	50.0		103	32-177				
Carbon disulfide	56.1		"	50.0		112	10-136				
Carbon tetrachloride	52.8		"	50.0		106	66-143				
Chlorobenzene	53.1		"	50.0		106	86-120				
Chloroethane	50.9		"	50.0		102	51-142				
Chloroform	52.4		"	50.0		105	76-131				
Chloromethane	42.4		"	50.0		84.7	49-132				
cis-1,2-Dichloroethylene	54.2		"	50.0		108	74-132				
cis-1,3-Dichloropropylene	50.5		"	50.0		101	81-129				
Cyclohexane	51.6		"	50.0		103	70-130				
Dibromochloromethane	48.4		"	50.0		96.8	10-200				
Dibromomethane	49.3		"	50.0		98.5	83-124				
Dichlorodifluoromethane	30.4		"	50.0		60.8	28-158				
Ethyl Benzene	54.1		"	50.0		108	84-125				
Hexachlorobutadiene	56.2		"	50.0		112	83-133				
Isopropylbenzene	52.7		"	50.0		105	81-127				
Methyl acetate	32.3		"	50.0		64.7	41-143				
Methyl tert-butyl ether (MTBE)	47.9		"	50.0		95.9	74-131				
Methylcyclohexane	49.4		"	50.0		98.9	70-130				
Methylene chloride	55.6		"	50.0		111	57-141				



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	Limit	Flag
Batch BG50993 - EPA 5035A											
LCS (BG50993-BS1)						Prepared & Analyzed: 07/15/2025					
n-Butylbenzene	59.0		ug/L	50.0		118	80-130				
n-Propylbenzene	54.6		"	50.0		109	74-136				
o-Xylene	54.4		"	50.0		109	83-123				
p- & m- Xylenes	111		"	100		111	82-128				
p-Isopropyltoluene	55.2		"	50.0		110	85-125				
sec-Butylbenzene	52.9		"	50.0		106	83-125				
Styrene	53.2		"	50.0		106	86-126				
tert-Butyl alcohol (TBA)	233		"	250		93.1	70-130				
tert-Butylbenzene	50.6		"	50.0		101	80-127				
Tetrachloroethylene	35.8		"	50.0		71.7	80-129	Low Bias			
Toluene	52.3		"	50.0		105	85-121				
trans-1,2-Dichloroethylene	54.4		"	50.0		109	72-132				
trans-1,3-Dichloropropylene	48.4		"	50.0		96.9	78-132				
Trichloroethylene	50.0		"	50.0		100	84-123				
Trichlorofluoromethane	51.5		"	50.0		103	62-140				
Vinyl Chloride	44.9		"	50.0		89.8	52-130				
Surrogate: SURR: 1,2-Dichloroethane-d4	50.1		"	50.0		100	77-125				
Surrogate: SURR: Toluene-d8	48.8		"	50.0		97.7	85-120				
Surrogate: SURR: p-Bromofluorobenzene	49.2		"	50.0		98.5	76-130				
LCS (BG50993-BS2)						Prepared & Analyzed: 07/15/2025					
1,1,1,2-Tetrachloroethane	48.4		ug/L	50.0		96.7	75-129				
1,1,1-Trichloroethane	58.7		"	50.0		117	71-137				
1,1,2,2-Tetrachloroethane	50.6		"	50.0		101	79-129				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	51.1		"	50.0		102	58-146				
1,1,2-Trichloroethane	50.2		"	50.0		100	83-123				
1,1-Dichloroethane	50.9		"	50.0		102	75-130				
1,1-Dichloroethylene	53.6		"	50.0		107	64-137				
1,2,3-Trichlorobenzene	52.6		"	50.0		105	81-140				
1,2,3-Trichloropropane	49.9		"	50.0		99.8	81-126				
1,2,4-Trichlorobenzene	56.3		"	50.0		113	80-141				
1,2,4-Trimethylbenzene	56.7		"	50.0		113	84-125				
1,2-Dibromo-3-chloropropane	43.2		"	50.0		86.4	74-142				
1,2-Dibromoethane	52.2		"	50.0		104	86-123				
1,2-Dichlorobenzene	52.2		"	50.0		104	85-122				
1,2-Dichloroethane	53.4		"	50.0		107	71-133				
1,2-Dichloropropane	51.8		"	50.0		104	81-122				
1,3,5-Trimethylbenzene	55.4		"	50.0		111	82-126				
1,3-Dichlorobenzene	53.9		"	50.0		108	84-124				
1,4-Dichlorobenzene	54.8		"	50.0		110	84-124				
1,4-Dioxane	41.7		"	1050		3.97	10-228	Low Bias			
2-Butanone	53.4		"	50.0		107	58-147				
2-Hexanone	47.1		"	50.0		94.2	70-139				
4-Methyl-2-pentanone	47.2		"	50.0		94.3	72-132				
Acetone	48.9		"	50.0		97.9	36-155				
Acrolein	44.8		"	50.0		89.6	10-238				
Acrylonitrile	45.3		"	50.0		90.5	66-141				
Benzene	58.7		"	50.0		117	77-127				
Bromochloromethane	55.6		"	50.0		111	74-129				
Bromodichloromethane	47.9		"	50.0		95.8	81-124				



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BG50993 - EPA 5035A

LCS (BG50993-BS2)

Prepared & Analyzed: 07/15/2025

Bromoform	47.8		ug/L	50.0		95.5	80-136				
Bromomethane	49.1		"	50.0		98.2	32-177				
Carbon disulfide	55.0		"	50.0		110	10-136				
Carbon tetrachloride	57.2		"	50.0		114	66-143				
Chlorobenzene	54.1		"	50.0		108	86-120				
Chloroethane	17.0		"	50.0		34.0	51-142	Low Bias			
Chloroform	56.4		"	50.0		113	76-131				
Chloromethane	59.0		"	50.0		118	49-132				
cis-1,2-Dichloroethylene	57.3		"	50.0		115	74-132				
cis-1,3-Dichloropropylene	50.2		"	50.0		100	81-129				
Cyclohexane	59.9		"	50.0		120	70-130				
Dibromochloromethane	48.8		"	50.0		97.5	10-200				
Dibromomethane	49.6		"	50.0		99.3	83-124				
Dichlorodifluoromethane	80.3		"	50.0		161	28-158	High Bias			
Ethyl Benzene	55.9		"	50.0		112	84-125				
Hexachlorobutadiene	54.7		"	50.0		109	83-133				
Isopropylbenzene	57.0		"	50.0		114	81-127				
Methyl acetate	42.5		"	50.0		85.0	41-143				
Methyl tert-butyl ether (MTBE)	46.7		"	50.0		93.4	74-131				
Methylcyclohexane	54.9		"	50.0		110	70-130				
Methylene chloride	52.4		"	50.0		105	57-141				
n-Butylbenzene	55.3		"	50.0		111	80-130				
n-Propylbenzene	56.2		"	50.0		112	74-136				
o-Xylene	56.8		"	50.0		114	83-123				
p- & m- Xylenes	112		"	100		112	82-128				
p-Isopropyltoluene	55.5		"	50.0		111	85-125				
sec-Butylbenzene	56.1		"	50.0		112	83-125				
Styrene	54.7		"	50.0		109	86-126				
tert-Butyl alcohol (TBA)	211		"	250		84.4	70-130				
tert-Butylbenzene	55.2		"	50.0		110	80-127				
Tetrachloroethylene	45.4		"	50.0		90.7	80-129				
Toluene	54.4		"	50.0		109	85-121				
trans-1,2-Dichloroethylene	51.3		"	50.0		103	72-132				
trans-1,3-Dichloropropylene	47.1		"	50.0		94.2	78-132				
Trichloroethylene	52.6		"	50.0		105	84-123				
Trichlorofluoromethane	52.3		"	50.0		105	62-140				
Vinyl Chloride	54.8		"	50.0		110	52-130				
Surrogate: SURR: 1,2-Dichloroethane-d4	48.4		"	50.0		96.8	77-125				
Surrogate: SURR: Toluene-d8	48.1		"	50.0		96.1	85-120				
Surrogate: SURR: p-Bromofluorobenzene	51.3		"	50.0		103	76-130				



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG50993 - EPA 5035A											
LCS Dup (BG50993-BSD1)						Prepared & Analyzed: 07/15/2025					
1,1,1,2-Tetrachloroethane	46.4		ug/L	50.0		92.7	75-129		2.47	30	
1,1,1-Trichloroethane	53.5		"	50.0		107	71-137		1.67	30	
1,1,2,2-Tetrachloroethane	47.4		"	50.0		94.7	79-129		5.74	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	54.0		"	50.0		108	58-146		2.44	30	
1,1,2-Trichloroethane	46.4		"	50.0		92.7	83-123		5.15	30	
1,1-Dichloroethane	50.4		"	50.0		101	75-130		13.1	30	
1,1-Dichloroethylene	58.1		"	50.0		116	64-137		3.18	30	
1,2,3-Trichlorobenzene	53.2		"	50.0		106	81-140		3.38	30	
1,2,3-Trichloropropane	45.6		"	50.0		91.1	81-126		4.70	30	
1,2,4-Trichlorobenzene	61.0		"	50.0		122	80-141		2.59	30	
1,2,4-Trimethylbenzene	54.2		"	50.0		108	84-125		3.07	30	
1,2-Dibromo-3-chloropropane	41.8		"	50.0		83.6	74-142		5.88	30	
1,2-Dibromoethane	47.8		"	50.0		95.7	86-123		4.85	30	
1,2-Dichlorobenzene	51.0		"	50.0		102	85-122		3.50	30	
1,2-Dichloroethane	50.4		"	50.0		101	71-133		2.55	30	
1,2-Dichloropropane	46.7		"	50.0		93.5	81-122		5.96	30	
1,3,5-Trimethylbenzene	52.6		"	50.0		105	82-126		1.98	30	
1,3-Dichlorobenzene	54.1		"	50.0		108	84-124		2.34	30	
1,4-Dichlorobenzene	54.6		"	50.0		109	84-124		2.80	30	
1,4-Dioxane	187		"	1050		17.8	10-228		4.08	30	
2-Butanone	51.1		"	50.0		102	58-147		4.90	30	
2-Hexanone	48.3		"	50.0		96.6	70-139		5.30	30	
4-Methyl-2-pentanone	46.9		"	50.0		93.8	72-132		6.60	30	
Acetone	53.8		"	50.0		108	36-155		1.92	30	
Acrolein	101		"	50.0		202	10-238		2.38	30	
Acrylonitrile	51.4		"	50.0		103	66-141		5.06	30	
Benzene	52.8		"	50.0		106	77-127		2.86	30	
Bromochloromethane	51.2		"	50.0		102	74-129		3.89	30	
Bromodichloromethane	46.4		"	50.0		92.9	81-124		3.10	30	
Bromoform	45.1		"	50.0		90.1	80-136		3.62	30	
Bromomethane	50.6		"	50.0		101	32-177		1.63	30	
Carbon disulfide	58.1		"	50.0		116	10-136		3.45	30	
Carbon tetrachloride	52.4		"	50.0		105	66-143		0.760	30	
Chlorobenzene	51.4		"	50.0		103	86-120		3.37	30	
Chloroethane	51.6		"	50.0		103	51-142		1.37	30	
Chloroform	51.1		"	50.0		102	76-131		2.61	30	
Chloromethane	42.2		"	50.0		84.3	49-132		0.473	30	
cis-1,2-Dichloroethylene	52.8		"	50.0		106	74-132		2.65	30	
cis-1,3-Dichloropropylene	48.6		"	50.0		97.2	81-129		3.89	30	
Cyclohexane	50.4		"	50.0		101	70-130		2.45	30	
Dibromochloromethane	46.6		"	50.0		93.3	10-200		3.70	30	
Dibromomethane	47.0		"	50.0		93.9	83-124		4.80	30	
Dichlorodifluoromethane	28.7		"	50.0		57.3	28-158		5.86	30	
Ethyl Benzene	53.0		"	50.0		106	84-125		1.98	30	
Hexachlorobutadiene	54.1		"	50.0		108	83-133		3.79	30	
Isopropylbenzene	51.3		"	50.0		103	81-127		2.60	30	
Methyl acetate	33.3		"	50.0		66.6	41-143		2.93	30	
Methyl tert-butyl ether (MTBE)	49.3		"	50.0		98.6	74-131		2.76	30	
Methylcyclohexane	47.7		"	50.0		95.5	70-130		3.52	30	
Methylene chloride	59.5		"	50.0		119	57-141		6.81	30	



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	Limit	Flag
Batch BG50993 - EPA 5035A											
LCS Dup (BG50993-BSD1)						Prepared & Analyzed: 07/15/2025					
n-Butylbenzene	58.0		ug/L	50.0		116	80-130		1.76	30	
n-Propylbenzene	53.1		"	50.0		106	74-136		2.79	30	
o-Xylene	53.1		"	50.0		106	83-123		2.46	30	
p- & m- Xylenes	109		"	100		109	82-128		1.41	30	
p-Isopropyltoluene	53.8		"	50.0		108	85-125		2.61	30	
sec-Butylbenzene	51.8		"	50.0		104	83-125		2.14	30	
Styrene	52.0		"	50.0		104	86-126		2.30	30	
tert-Butyl alcohol (TBA)	238		"	250		95.3	70-130		2.30	30	
tert-Butylbenzene	49.2		"	50.0		98.4	80-127		2.81	30	
Tetrachloroethylene	34.9		"	50.0		69.9	80-129	Low Bias	2.57	30	
Toluene	50.7		"	50.0		101	85-121		3.09	30	
trans-1,2-Dichloroethylene	57.2		"	50.0		114	72-132		5.04	30	
trans-1,3-Dichloropropylene	46.8		"	50.0		93.6	78-132		3.49	30	
Trichloroethylene	48.5		"	50.0		96.9	84-123		3.09	30	
Trichlorofluoromethane	53.0		"	50.0		106	62-140		2.79	30	
Vinyl Chloride	45.0		"	50.0		89.9	52-130		0.156	30	
Surrogate: SURR: 1,2-Dichloroethane-d4	50.6		"	50.0		101	77-125				
Surrogate: SURR: Toluene-d8	48.7		"	50.0		97.4	85-120				
Surrogate: SURR: p-Bromofluorobenzene	48.9		"	50.0		97.8	76-130				
LCS Dup (BG50993-BSD2)						Prepared & Analyzed: 07/15/2025					
1,1,1,2-Tetrachloroethane	50.4		ug/L	50.0		101	75-129		4.21	30	
1,1,1-Trichloroethane	63.1		"	50.0		126	71-137		7.14	30	
1,1,2,2-Tetrachloroethane	54.8		"	50.0		110	79-129		7.82	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	51.2		"	50.0		102	58-146		0.196	30	
1,1,2-Trichloroethane	53.7		"	50.0		107	83-123		6.70	30	
1,1-Dichloroethane	62.7		"	50.0		125	75-130		20.7	30	
1,1-Dichloroethylene	54.1		"	50.0		108	64-137		0.929	30	
1,2,3-Trichlorobenzene	55.1		"	50.0		110	81-140		4.75	30	
1,2,3-Trichloropropane	54.0		"	50.0		108	81-126		7.97	30	
1,2,4-Trichlorobenzene	58.4		"	50.0		117	80-141		3.56	30	
1,2,4-Trimethylbenzene	60.0		"	50.0		120	84-125		5.67	30	
1,2-Dibromo-3-chloropropane	47.1		"	50.0		94.3	74-142		8.70	30	
1,2-Dibromoethane	56.0		"	50.0		112	86-123		7.06	30	
1,2-Dichlorobenzene	55.1		"	50.0		110	85-122		5.26	30	
1,2-Dichloroethane	56.5		"	50.0		113	71-133		5.63	30	
1,2-Dichloropropane	54.4		"	50.0		109	81-122		4.95	30	
1,3,5-Trimethylbenzene	59.6		"	50.0		119	82-126		7.27	30	
1,3-Dichlorobenzene	56.6		"	50.0		113	84-124		4.94	30	
1,4-Dichlorobenzene	57.5		"	50.0		115	84-124		4.79	30	
1,4-Dioxane	48.4		"	1050		4.61	10-228	Low Bias	15.0	30	
2-Butanone	59.6		"	50.0		119	58-147		11.0	30	
2-Hexanone	52.2		"	50.0		104	70-139		10.3	30	
4-Methyl-2-pentanone	52.3		"	50.0		105	72-132		10.4	30	
Acetone	50.9		"	50.0		102	36-155		3.97	30	
Acrolein	44.2		"	50.0		88.3	10-238		1.39	30	
Acrylonitrile	47.1		"	50.0		94.3	66-141		4.03	30	
Benzene	61.9		"	50.0		124	77-127		5.36	30	
Bromochloromethane	58.8		"	50.0		118	74-129		5.47	30	
Bromodichloromethane	50.3		"	50.0		101	81-124		4.77	30	



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	Limit	Flag
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Batch BG50993 - EPA 5035A

LCS Dup (BG50993-BSD2)

Prepared & Analyzed: 07/15/2025

Bromoform	50.8		ug/L	50.0		102	80-136		6.13	30	
Bromomethane	51.1		"	50.0		102	32-177		4.01	30	
Carbon disulfide	53.5		"	50.0		107	10-136		2.67	30	
Carbon tetrachloride	60.1		"	50.0		120	66-143		4.93	30	
Chlorobenzene	56.8		"	50.0		114	86-120		4.91	30	
Chloroethane	15.5		"	50.0		31.0	51-142	Low Bias	9.28	30	
Chloroform	59.6		"	50.0		119	76-131		5.57	30	
Chloromethane	61.6		"	50.0		123	49-132		4.41	30	
cis-1,2-Dichloroethylene	60.3		"	50.0		121	74-132		5.17	30	
cis-1,3-Dichloropropylene	52.8		"	50.0		106	81-129		5.01	30	
Cyclohexane	63.4		"	50.0		127	70-130		5.57	30	
Dibromochloromethane	51.0		"	50.0		102	10-200		4.47	30	
Dibromomethane	52.8		"	50.0		106	83-124		6.17	30	
Dichlorodifluoromethane	84.5		"	50.0		169	28-158	High Bias	5.07	30	
Ethyl Benzene	58.8		"	50.0		118	84-125		5.09	30	
Hexachlorobutadiene	56.9		"	50.0		114	83-133		3.96	30	
Isopropylbenzene	60.6		"	50.0		121	81-127		6.02	30	
Methyl acetate	41.1		"	50.0		82.3	41-143		3.28	30	
Methyl tert-butyl ether (MTBE)	47.8		"	50.0		95.6	74-131		2.35	30	
Methylcyclohexane	58.6		"	50.0		117	70-130		6.57	30	
Methylene chloride	48.2		"	50.0		96.5	57-141		8.21	30	
n-Butylbenzene	57.8		"	50.0		116	80-130		4.44	30	
n-Propylbenzene	59.2		"	50.0		118	74-136		5.27	30	
o-Xylene	59.4		"	50.0		119	83-123		4.60	30	
p- & m- Xylenes	117		"	100		117	82-128		4.53	30	
p-Isopropyltoluene	58.1		"	50.0		116	85-125		4.65	30	
sec-Butylbenzene	59.2		"	50.0		118	83-125		5.39	30	
Styrene	57.4		"	50.0		115	86-126		4.83	30	
tert-Butyl alcohol (TBA)	226		"	250		90.6	70-130		7.05	30	
tert-Butylbenzene	58.5		"	50.0		117	80-127		5.81	30	
Tetrachloroethylene	47.7		"	50.0		95.4	80-129		5.05	30	
Toluene	57.1		"	50.0		114	85-121		4.86	30	
trans-1,2-Dichloroethylene	52.3		"	50.0		105	72-132		1.97	30	
trans-1,3-Dichloropropylene	50.0		"	50.0		99.9	78-132		5.94	30	
Trichloroethylene	55.9		"	50.0		112	84-123		6.18	30	
Trichlorofluoromethane	51.8		"	50.0		104	62-140		0.788	30	
Vinyl Chloride	56.8		"	50.0		114	52-130		3.62	30	
Surrogate: SURR: 1,2-Dichloroethane-d4	48.1		"	50.0		96.3	77-125				
Surrogate: SURR: Toluene-d8	47.8		"	50.0		95.7	85-120				
Surrogate: SURR: p-Bromofluorobenzene	51.7		"	50.0		103	76-130				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BG51104 - EPA 3550C

Blank (BG51104-BLK1)

Prepared: 07/16/2025 Analyzed: 07/17/2025

1,1-Biphenyl	ND	41.7	ug/kg wet
1,2,4,5-Tetrachlorobenzene	ND	83.3	"
1,2,4-Trichlorobenzene	ND	41.7	"
1,2-Dichlorobenzene	ND	41.7	"
1,2-Diphenylhydrazine (as Azobenzene)	ND	41.7	"
1,3-Dichlorobenzene	ND	41.7	"
1,4-Dichlorobenzene	ND	41.7	"
2,3,4,6-Tetrachlorophenol	ND	83.3	"
2,4,5-Trichlorophenol	ND	41.7	"
2,4,6-Trichlorophenol	ND	41.7	"
2,4-Dichlorophenol	ND	41.7	"
2,4-Dimethylphenol	ND	41.7	"
2,4-Dinitrophenol	ND	83.3	"
2,4-Dinitrotoluene	ND	41.7	"
2,6-Dinitrotoluene	ND	41.7	"
2-Chloronaphthalene	ND	41.7	"
2-Chlorophenol	ND	41.7	"
2-Methylnaphthalene	ND	41.7	"
2-Methylphenol	ND	41.7	"
2-Nitroaniline	ND	83.3	"
2-Nitrophenol	ND	41.7	"
3- & 4-Methylphenols	ND	41.7	"
3,3-Dichlorobenzidine	ND	41.7	"
3-Nitroaniline	ND	83.3	"
4,6-Dinitro-2-methylphenol	ND	83.3	"
4-Bromophenyl phenyl ether	ND	41.7	"
4-Chloro-3-methylphenol	ND	41.7	"
4-Chloroaniline	ND	41.7	"
4-Chlorophenyl phenyl ether	ND	41.7	"
4-Nitroaniline	ND	83.3	"
4-Nitrophenol	ND	83.3	"
Acenaphthene	ND	41.7	"
Acenaphthylene	ND	41.7	"
Acetophenone	ND	41.7	"
Aniline	ND	167	"
Anthracene	ND	41.7	"
Atrazine	ND	41.7	"
Benzaldehyde	ND	41.7	"
Benzidine	ND	167	"
Benzo(a)anthracene	ND	41.7	"
Benzo(a)pyrene	ND	41.7	"
Benzo(b)fluoranthene	ND	41.7	"
Benzo(g,h,i)perylene	ND	41.7	"
Benzo(k)fluoranthene	ND	41.7	"
Benzoic acid	ND	41.7	"
Benzyl alcohol	ND	41.7	"
Benzyl butyl phthalate	ND	41.7	"
Bis(2-chloroethoxy)methane	ND	41.7	"
Bis(2-chloroethyl)ether	ND	41.7	"
Bis(2-chloroisopropyl)ether	ND	41.7	"
Bis(2-ethylhexyl)phthalate	ND	41.7	"



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BG51104 - EPA 3550C

Blank (BG51104-BLK1)

Prepared: 07/16/2025 Analyzed: 07/17/2025

Caprolactam	ND	83.3	ug/kg wet								
Carbazole	ND	41.7	"								
Chrysene	ND	41.7	"								
Dibenzo(a,h)anthracene	ND	41.7	"								
Dibenzofuran	ND	41.7	"								
Diethyl phthalate	ND	41.7	"								
Dimethyl phthalate	ND	41.7	"								
Di-n-butyl phthalate	ND	41.7	"								
Di-n-octyl phthalate	ND	41.7	"								
Fluoranthene	ND	41.7	"								
Fluorene	ND	41.7	"								
Hexachlorobenzene	ND	41.7	"								
Hexachlorobutadiene	ND	41.7	"								
Hexachlorocyclopentadiene	ND	41.7	"								
Hexachloroethane	ND	41.7	"								
Indeno(1,2,3-cd)pyrene	ND	41.7	"								
Isophorone	ND	41.7	"								
Naphthalene	ND	41.7	"								
Nitrobenzene	ND	41.7	"								
N-Nitrosodimethylamine	ND	41.7	"								
N-nitroso-di-n-propylamine	ND	41.7	"								
N-Nitrosodiphenylamine	ND	41.7	"								
Pentachlorophenol	ND	41.7	"								
Phenanthrene	ND	41.7	"								
Phenol	ND	41.7	"								
Pyrene	ND	41.7	"								
Pyridine	ND	167	"								
Parathion	ND	41.7	"								
Surrogate: SURR: 2-Fluorophenol	850		"	1670		51.0	20-108				
Surrogate: SURR: Phenol-d6	599		"	1670		35.9	23-114				
Surrogate: SURR: Nitrobenzene-d5	338		"	833		40.5	22-108				
Surrogate: SURR: 2-Fluorobiphenyl	404		"	833		48.4	21-113				
Surrogate: SURR: 2,4,6-Tribromophenol	942		"	1670		56.5	19-110				
Surrogate: SURR: Terphenyl-d14	488		"	833		58.5	24-116				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG51104 - EPA 3550C											
LCS (BG51104-BS1)						Prepared: 07/16/2025 Analyzed: 07/17/2025					
1,1-Biphenyl	391	41.7	ug/kg wet	833		46.9	18-111				
1,2,4,5-Tetrachlorobenzene	406	83.3	"	833		48.7	21-131				
1,2,4-Trichlorobenzene	490	41.7	"	833		58.8	10-140				
1,2-Dichlorobenzene	420	41.7	"	833		50.4	34-108				
1,2-Diphenylhydrazine (as Azobenzene)	348	41.7	"	833		41.8	17-137				
1,3-Dichlorobenzene	417	41.7	"	833		50.0	33-110				
1,4-Dichlorobenzene	428	41.7	"	833		51.4	32-104				
2,3,4,6-Tetrachlorophenol	519	83.3	"	833		62.2	30-130				
2,4,5-Trichlorophenol	470	41.7	"	833		56.4	27-118				
2,4,6-Trichlorophenol	481	41.7	"	833		57.8	31-120				
2,4-Dichlorophenol	518	41.7	"	833		62.1	20-127				
2,4-Dimethylphenol	500	41.7	"	833		60.0	14-132				
2,4-Dinitrophenol	ND	83.3	"	833			10-171	Low Bias			
2,4-Dinitrotoluene	374	41.7	"	833		44.8	34-131				
2,6-Dinitrotoluene	385	41.7	"	833		46.2	31-128				
2-Chloronaphthalene	422	41.7	"	833		50.6	31-117				
2-Chlorophenol	431	41.7	"	833		51.7	33-113				
2-Methylnaphthalene	397	41.7	"	833		47.6	12-138				
2-Methylphenol	429	41.7	"	833		51.5	10-136				
2-Nitroaniline	432	83.3	"	833		51.8	27-132				
2-Nitrophenol	336	41.7	"	833		40.3	17-129				
3- & 4-Methylphenols	341	41.7	"	833		40.9	29-103				
3,3-Dichlorobenzidine	681	41.7	"	833		81.8	22-149				
3-Nitroaniline	432	83.3	"	833		51.8	20-133				
4,6-Dinitro-2-methylphenol	42.7	83.3	"	833		5.12	10-143	Low Bias			
4-Bromophenyl phenyl ether	438	41.7	"	833		52.5	29-120				
4-Chloro-3-methylphenol	411	41.7	"	833		49.4	24-129				
4-Chloroaniline	354	41.7	"	833		42.5	10-132				
4-Chlorophenyl phenyl ether	418	41.7	"	833		50.2	27-124				
4-Nitroaniline	398	83.3	"	833		47.8	16-128				
4-Nitrophenol	246	83.3	"	833		29.5	10-141				
Acenaphthene	386	41.7	"	833		46.3	30-121				
Acenaphthylene	423	41.7	"	833		50.7	30-115				
Acetophenone	356	41.7	"	833		42.7	20-112				
Aniline	295	167	"	833		35.4	10-119				
Anthracene	421	41.7	"	833		50.5	34-118				
Atrazine	402	41.7	"	833		48.2	26-112				
Benzaldehyde	362	41.7	"	833		43.4	21-100				
Benzo(a)anthracene	456	41.7	"	833		54.7	32-122				
Benzo(a)pyrene	443	41.7	"	833		53.2	29-133				
Benzo(b)fluoranthene	441	41.7	"	833		53.0	25-133				
Benzo(g,h,i)perylene	456	41.7	"	833		54.7	10-143				
Benzo(k)fluoranthene	447	41.7	"	833		53.7	25-128				
Benzoic acid	409	41.7	"	833		49.1	10-140				
Benzyl alcohol	385	41.7	"	833		46.2	30-115				
Benzyl butyl phthalate	401	41.7	"	833		48.1	26-126				
Bis(2-chloroethoxy)methane	379	41.7	"	833		45.4	19-132				
Bis(2-chloroethyl)ether	369	41.7	"	833		44.3	19-125				
Bis(2-chloroisopropyl)ether	292	41.7	"	833		35.1	20-135				
Bis(2-ethylhexyl)phthalate	450	41.7	"	833		54.0	10-155				
Caprolactam	441	83.3	"	833		53.0	10-127				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

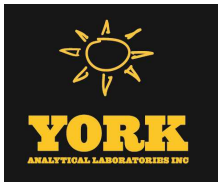
Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	Limit	Flag
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Batch BG51104 - EPA 3550C

LCS (BG51104-BS1)

Prepared: 07/16/2025 Analyzed: 07/17/2025

Carbazole	405	41.7	ug/kg wet	833		48.6	35-123				
Chrysene	446	41.7	"	833		53.5	32-123				
Dibenzo(a,h)anthracene	438	41.7	"	833		52.5	10-136				
Dibenzofuran	414	41.7	"	833		49.7	29-121				
Diethyl phthalate	412	41.7	"	833		49.4	34-116				
Dimethyl phthalate	406	41.7	"	833		48.7	35-124				
Di-n-butyl phthalate	417	41.7	"	833		50.0	31-116				
Di-n-octyl phthalate	454	41.7	"	833		54.4	26-136				
Fluoranthene	427	41.7	"	833		51.2	33-122				
Fluorene	417	41.7	"	833		50.0	29-123				
Hexachlorobenzene	436	41.7	"	833		52.3	21-124				
Hexachlorobutadiene	518	41.7	"	833		62.2	10-149				
Hexachlorocyclopentadiene	138	41.7	"	833		16.6	10-129				
Hexachloroethane	380	41.7	"	833		45.6	28-108				
Indeno(1,2,3-cd)pyrene	438	41.7	"	833		52.5	10-135				
Isophorone	386	41.7	"	833		46.3	20-132				
Naphthalene	416	41.7	"	833		50.0	23-124				
Nitrobenzene	361	41.7	"	833		43.4	13-132				
N-Nitrosodimethylamine	397	41.7	"	833		47.6	11-129				
N-nitroso-di-n-propylamine	334	41.7	"	833		40.1	24-119				
N-Nitrosodiphenylamine	460	41.7	"	833		55.2	22-152				
Pentachlorophenol	440	41.7	"	833		52.8	10-139				
Phenanthrene	420	41.7	"	833		50.4	33-123				
Phenol	383	41.7	"	833		46.0	23-115				
Pyrene	412	41.7	"	833		49.4	24-130				
Pyridine	337	167	"	833		40.5	10-91				
Surrogate: SURR: 2-Fluorophenol	1250		"	1670		75.0	20-108				
Surrogate: SURR: Phenol-d6	1110		"	1670		66.6	23-114				
Surrogate: SURR: Nitrobenzene-d5	520		"	833		62.4	22-108				
Surrogate: SURR: 2-Fluorobiphenyl	628		"	833		75.4	21-113				
Surrogate: SURR: 2,4,6-Tribromophenol	1410		"	1670		84.8	19-110				
Surrogate: SURR: Terphenyl-d14	613		"	833		73.6	24-116				



Semivolatile Organic Compounds by GC/MS TIC - Quality Control Data
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BG51104 - EPA 3550C

Blank (BG51104-BLK1)					Prepared: 07/16/2025 Analyzed: 07/17/2025						
Tentatively Identified Compounds	0.00		mg/kg wet								



Organochlorine Pesticides by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BG51102 - EPA 3550C

Blank (BG51102-BLK1)

Prepared & Analyzed: 07/16/2025

4,4'-DDD	ND	1.65	ug/kg wet								
4,4'-DDE	ND	1.65	"								
4,4'-DDT	ND	1.65	"								
Aldrin	ND	1.65	"								
alpha-BHC	ND	1.65	"								
alpha-Chlordane	ND	1.65	"								
beta-BHC	ND	1.65	"								
delta-BHC	ND	1.65	"								
Dieldrin	ND	1.65	"								
Endosulfan I	ND	1.65	"								
Endosulfan II	ND	1.65	"								
Endosulfan sulfate	ND	1.65	"								
Endrin	ND	1.65	"								
Endrin aldehyde	ND	1.65	"								
Endrin ketone	ND	1.65	"								
gamma-BHC (Lindane)	ND	1.65	"								
gamma-Chlordane	ND	1.65	"								
Heptachlor	ND	1.65	"								
Heptachlor epoxide	ND	1.65	"								
Methoxychlor	ND	1.65	"								
Toxaphene	ND	1.65	"								
Chlordane, total	ND	33.0	"								
Surrogate: Decachlorobiphenyl	45.1		"	66.7		67.6	30-150				
Surrogate: Tetrachloro-m-xylene	40.4		"	66.7		60.6	30-150				

LCS (BG51102-BS1)

Prepared & Analyzed: 07/16/2025

4,4'-DDD	31.5	1.65	ug/kg wet	33.3		94.5	40-140				
4,4'-DDE	29.2	1.65	"	33.3		87.5	40-140				
4,4'-DDT	32.4	1.65	"	33.3		97.1	40-140				
Aldrin	29.0	1.65	"	33.3		87.0	40-140				
alpha-BHC	32.0	1.65	"	33.3		96.0	40-140				
alpha-Chlordane	29.1	1.65	"	33.3		87.4	40-140				
beta-BHC	36.7	1.65	"	33.3		110	40-140				
delta-BHC	32.9	1.65	"	33.3		98.8	40-140				
Dieldrin	28.5	1.65	"	33.3		85.6	40-140				
Endosulfan I	29.8	1.65	"	33.3		89.3	40-140				
Endosulfan II	31.3	1.65	"	33.3		93.9	40-140				
Endosulfan sulfate	30.5	1.65	"	33.3		91.5	40-140				
Endrin	30.0	1.65	"	33.3		89.9	40-140				
Endrin aldehyde	21.8	1.65	"	33.3		65.5	40-140				
Endrin ketone	32.3	1.65	"	33.3		96.8	40-140				
gamma-BHC (Lindane)	32.4	1.65	"	33.3		97.2	40-140				
gamma-Chlordane	29.6	1.65	"	33.3		88.7	40-140				
Heptachlor	31.7	1.65	"	33.3		95.1	40-140				
Heptachlor epoxide	30.5	1.65	"	33.3		91.5	40-140				
Methoxychlor	33.0	1.65	"	33.3		99.2	40-140				
Surrogate: Decachlorobiphenyl	50.8		"	66.7		76.1	30-150				
Surrogate: Tetrachloro-m-xylene	31.3		"	66.7		47.0	30-150				



Organochlorine Pesticides by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BG51102 - EPA 3550C

Matrix Spike (BG51102-MS1)		*Source sample: 25G0905-02 (FILL Comp 6 Grabs)					Prepared & Analyzed: 07/16/2025				
4,4'-DDD	39.0	1.70	ug/kg dry	34.3	ND	114	30-150				
4,4'-DDE	36.2	1.70	"	34.3	ND	106	30-150				
4,4'-DDT	39.0	1.70	"	34.3	ND	114	30-150				
Aldrin	36.5	1.70	"	34.3	ND	107	30-150				
alpha-BHC	39.8	1.70	"	34.3	ND	116	30-150				
alpha-Chlordane	36.3	1.70	"	34.3	ND	106	30-150				
beta-BHC	44.4	1.70	"	34.3	ND	130	30-150				
delta-BHC	40.2	1.70	"	34.3	ND	117	30-150				
Dieldrin	35.4	1.70	"	34.3	ND	103	30-150				
Endosulfan I	36.9	1.70	"	34.3	ND	108	30-150				
Endosulfan II	38.6	1.70	"	34.3	ND	113	30-150				
Endosulfan sulfate	37.6	1.70	"	34.3	ND	110	30-150				
Endrin	37.1	1.70	"	34.3	ND	108	30-150				
Endrin aldehyde	25.9	1.70	"	34.3	ND	75.7	30-150				
Endrin ketone	38.7	1.70	"	34.3	ND	113	30-150				
gamma-BHC (Lindane)	40.1	1.70	"	34.3	ND	117	30-150				
gamma-Chlordane	37.0	1.70	"	34.3	ND	108	30-150				
Heptachlor	38.7	1.70	"	34.3	ND	113	30-150				
Heptachlor epoxide	37.1	1.70	"	34.3	ND	108	30-150				
Methoxychlor	39.8	1.70	"	34.3	ND	116	30-150				
Surrogate: Decachlorobiphenyl	55.4		"	68.5		80.9	30-150				
Surrogate: Tetrachloro-m-xylene	34.2		"	68.5		49.9	30-150				

Matrix Spike Dup (BG51102-MSD1)		*Source sample: 25G0905-02 (FILL Comp 6 Grabs)					Prepared & Analyzed: 07/16/2025				
4,4'-DDD	45.2	1.70	ug/kg dry	68.5	ND	65.9	30-150	14.6	30		
4,4'-DDE	41.9	1.70	"	68.5	ND	61.2	30-150	14.6	30		
4,4'-DDT	45.9	1.70	"	68.5	ND	67.0	30-150	16.4	30		
Aldrin	42.6	1.70	"	68.5	ND	62.2	30-150	15.5	30		
alpha-BHC	46.6	1.70	"	68.5	ND	68.0	30-150	15.8	30		
alpha-Chlordane	41.9	1.70	"	68.5	ND	61.1	30-150	14.3	30		
beta-BHC	50.7	1.70	"	68.5	ND	74.1	30-150	13.4	30		
delta-BHC	46.5	1.70	"	68.5	ND	67.9	30-150	14.5	30		
Dieldrin	40.9	1.70	"	68.5	ND	59.8	30-150	14.5	30		
Endosulfan I	42.9	1.70	"	68.5	ND	62.6	30-150	15.0	30		
Endosulfan II	44.5	1.70	"	68.5	ND	64.9	30-150	14.1	30		
Endosulfan sulfate	43.1	1.70	"	68.5	ND	62.9	30-150	13.7	30		
Endrin	42.8	1.70	"	68.5	ND	62.4	30-150	14.3	30		
Endrin aldehyde	30.9	1.70	"	68.5	ND	45.1	30-150	17.4	30		
Endrin ketone	45.0	1.70	"	68.5	ND	65.7	30-150	15.1	30		
gamma-BHC (Lindane)	46.6	1.70	"	68.5	ND	68.1	30-150	15.0	30		
gamma-Chlordane	42.9	1.70	"	68.5	ND	62.6	30-150	14.8	30		
Heptachlor	45.1	1.70	"	68.5	ND	65.9	30-150	15.4	30		
Heptachlor epoxide	43.3	1.70	"	68.5	ND	63.2	30-150	15.3	30		
Methoxychlor	46.9	1.70	"	68.5	ND	68.4	30-150	16.4	30		
Surrogate: Decachlorobiphenyl	63.1		"	68.5		92.1	30-150				
Surrogate: Tetrachloro-m-xylene	57.3		"	68.5		83.7	30-150				



Polychlorinated Biphenyls by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BG51101 - EPA 3550C

Blank (BG51101-BLK2)

Prepared: 07/16/2025 Analyzed: 07/18/2025

Aroclor 1016	ND	0.0167	mg/kg wet								
Aroclor 1221	ND	0.0167	"								
Aroclor 1232	ND	0.0167	"								
Aroclor 1242	ND	0.0167	"								
Aroclor 1248	ND	0.0167	"								
Aroclor 1254	ND	0.0167	"								
Aroclor 1260	ND	0.0167	"								
Total PCBs	ND	0.0167	"								
Surrogate: Tetrachloro-m-xylene	0.0453		"	0.0667		68.0	30-120				
Surrogate: Decachlorobiphenyl	0.0370		"	0.0667		55.5	30-120				

LCS (BG51101-BS2)

Prepared: 07/16/2025 Analyzed: 07/18/2025

Aroclor 1016	0.278	0.0167	mg/kg wet	0.333		83.5	40-130				
Aroclor 1260	0.249	0.0167	"	0.333		74.7	40-130				
Surrogate: Tetrachloro-m-xylene	0.0523		"	0.0667		78.5	30-120				
Surrogate: Decachlorobiphenyl	0.0417		"	0.0667		62.5	30-120				

Matrix Spike (BG51101-MS2)

*Source sample: 25G0905-02 (FILL Comp 6 Grabs)

Prepared: 07/16/2025 Analyzed: 07/18/2025

Aroclor 1016	0.322	0.0171	mg/kg dry	0.343	ND	94.0	40-140				
Aroclor 1260	0.281	0.0171	"	0.343	ND	81.9	40-140				
Surrogate: Tetrachloro-m-xylene	0.0493		"	0.0685		72.0	30-120				
Surrogate: Decachlorobiphenyl	0.0414		"	0.0685		60.5	30-120				

Matrix Spike Dup (BG51101-MSD2)

*Source sample: 25G0905-02 (FILL Comp 6 Grabs)

Prepared: 07/16/2025 Analyzed: 07/18/2025

Aroclor 1016	0.389	0.0171	mg/kg dry	0.343	ND	113	40-140	18.7	50		
Aroclor 1260	0.353	0.0171	"	0.343	ND	103	40-140	22.7	50		
Surrogate: Tetrachloro-m-xylene	0.0688		"	0.0685		100	30-120				
Surrogate: Decachlorobiphenyl	0.0521		"	0.0685		76.0	30-120				



Metals by ICP - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BG51216 - EPA 3050B

Blank (BG51216-BLK1)

Prepared: 07/17/2025 Analyzed: 07/18/2025

Aluminum	ND	4.17	mg/kg wet
Antimony	ND	2.08	"
Arsenic	ND	1.25	"
Barium	ND	2.08	"
Beryllium	ND	0.042	"
Cadmium	ND	0.250	"
Calcium	ND	4.17	"
Chromium	ND	0.417	"
Cobalt	ND	0.333	"
Copper	ND	1.67	"
Iron	ND	20.8	"
Lead	ND	0.417	"
Magnesium	ND	4.17	"
Manganese	ND	0.417	"
Nickel	ND	0.830	"
Potassium	ND	4.17	"
Selenium	ND	2.08	"
Silver	ND	0.420	"
Sodium	ND	41.7	"
Thallium	ND	1.67	"
Vanadium	ND	0.830	"
Zinc	ND	2.08	"

Reference (BG51216-SRM1)

Prepared: 07/17/2025 Analyzed: 07/18/2025

Aluminum	8040	4.17	mg/kg wet	6840	118	53.2-146.2
Antimony	62.2	2.08	"	101	61.6	0.1-199
Arsenic	142	1.25	"	148	96.0	81.1-119.6
Barium	171	2.08	"	191	89.6	81.7-118.3
Beryllium	226	0.042	"	240	94.1	82.1-117.5
Cadmium	170	0.250	"	190	89.7	82.1-118.4
Calcium	3760	4.17	"	4030	93.2	82.1-117.9
Chromium	125	0.417	"	132	94.8	81.1-118.9
Cobalt	121	0.333	"	126	95.9	82.5-117.5
Copper	230	1.67	"	234	98.1	82.9-117.5
Iron	6910	20.8	"	6830	101	59.7-140.4
Lead	94.5	0.417	"	98.6	95.9	81.8-117.6
Magnesium	2090	4.17	"	1960	106	76-124
Manganese	239	0.417	"	244	97.8	80.7-119.3
Nickel	144	0.830	"	155	92.8	81.9-118.1
Potassium	2300	4.17	"	2070	111	71-128.5
Selenium	112	2.08	"	124	90.4	78.5-121
Silver	53.7	0.420	"	54.9	97.8	79.4-120.8
Sodium	275	41.7	"	275	100	73.5-126.2
Thallium	171	1.67	"	183	93.6	80.3-119.7
Vanadium	133	0.830	"	137	96.9	78.1-121.9
Zinc	324	2.08	"	345	93.9	79.4-120.6



Mercury by EPA 7000/200 Series Methods - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BG50928 - EPA 7473 soil

Blank (BG50928-BLK1)

Prepared: 07/14/2025 Analyzed: 07/15/2025

Mercury ND 0.0300 mg/kg wet

Reference (BG50928-SRM1)

Prepared: 07/14/2025 Analyzed: 07/15/2025

Mercury 19.971 mg/kg 24.0 83.2 55.8-109.6



Wet Chemistry Parameters - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BG51194 - EPA SW846-3060

Blank (BG51194-BLK1)

Prepared & Analyzed: 07/17/2025

Chromium, Hexavalent ND 0.500 mg/kg wet

Reference (BG51194-SRM1)

Prepared & Analyzed: 07/17/2025

Chromium, Hexavalent 160 mg/L 214 74.7 57.9-107.9

Batch BG51219 - Analysis Preparation Soil

Blank (BG51219-BLK1)

Prepared & Analyzed: 07/17/2025

Cyanide, total ND 0.500 mg/kg wet

Reference (BG51219-SRM1)

Prepared & Analyzed: 07/17/2025

Cyanide, total 90.8 ug/mL 111 81.8 43.5-170



EPH Category 2 by GC/FID - Quality Control Data

York Analytical Laboratories- Toms River

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch T25G340 - Preparation for GC Analysis

Blank (T25G340-BLK1)

Prepared: 07/16/2025 Analyzed: 07/18/2025

C9 to C40 Hydrocarbons (EC Range)	ND	27.0	mg/kg				-				
Surrogate: 1-Chlorooctadecane	11.1		"	10.0		111	40-140				
Surrogate: o-Terphenyl	10.7		"	10.0		107	40-140				

LCS (T25G340-BS1)

Prepared: 07/16/2025 Analyzed: 07/17/2025

C9 to C40 Hydrocarbons (EC Range)	101	27.0	mg/kg	36.0		281	40-140	High Bias			
Surrogate: 1-Chlorooctadecane	14.1		"	10.0		141	40-140				
Surrogate: o-Terphenyl	14.0		"	10.0		140	40-140				

LCS Dup (T25G340-BSD1)

Prepared: 07/16/2025 Analyzed: 07/17/2025

C9 to C40 Hydrocarbons (EC Range)	88.5	27.0	mg/kg	36.0		246	40-140	High Bias	13.2	30	
Surrogate: 1-Chlorooctadecane	11.7		"	10.0		117	40-140				
Surrogate: o-Terphenyl	12.1		"	10.0		121	40-140				

Matrix Spike (T25G340-MS1)

Prepared: 07/16/2025 Analyzed: 07/18/2025

C9 to C40 Hydrocarbons (EC Range)	367	28.3	mg/kg	37.7	256	293	40-140	High Bias			
Surrogate: 1-Chlorooctadecane	12.4		"	10.5		119	40-140				
Surrogate: o-Terphenyl	12.8		"	10.5		122	40-140				

Matrix Spike Dup (T25G340-MSD1)

Prepared: 07/16/2025 Analyzed: 07/18/2025

C9 to C40 Hydrocarbons (EC Range)	384	28.3	mg/kg	37.7	256	338	40-140	High Bias	4.54	50	
Surrogate: 1-Chlorooctadecane	7.61		"	10.5		72.7	40-140				
Surrogate: o-Terphenyl	7.97		"	10.5		76.1	40-140				



Total Solids - Quality Control Data
York Analytical Laboratories- Toms River

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch T25G418 - % Solids Prep

Duplicate (T25G418-DUP1)

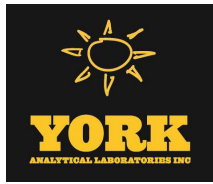
Prepared & Analyzed: 07/18/2025

% Solids	94.6	0.100	%		94.9	-			0.252	20
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Duplicate (T25G418-DUP2)

Prepared & Analyzed: 07/18/2025

% Solids	97.2	0.100	%		97.3	-			0.0437	20
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Volatile Analysis Sample Containers

Lab ID	Client Sample ID	Volatile Sample Container
25G0905-01	FILL VOC Grab	2 oz. Glass Cool to 4° C



Sample and Data Qualifiers Relating to This Work Order

VOA-CONT	Non-Compliant - the container(s) provided by the client for soil volatiles do not meet the requirements of EPA SW846-5035A. Results reported below 200 ug/kg may be biased low due to samples not being collected according to EPA SW846 5035A requirements.
S-GC	Two surrogates are used for this analysis. One surrogate recovered within control limits therefore the analysis is acceptable.
S-08	The recovery of this surrogate was outside of QC limits.
QM-01	The spike recovery for this QC sample is outside of established control limits due to sample matrix interference.
QL-03	This LCS analyte recovered outside of acceptance limits. The LCS contains approximately 70 compounds, a limited number of which may be outside acceptance windows.
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.
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).
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%)
A-02	EC Range analytes failed acceptance limits biased high. Sum of components passed associated analytes therefore QC and sample batch was accepted.

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, York 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.



YORK ANALYTICAL LABORATORIES
120 RESEARCH DR.
STRATFORD, CT 06615
(203) 325-1371
FAX (203) 357-0166

Field Chain-of-Custody Record

NOTE: York's Std. Terms & Conditions are listed on the back side of this document. This document serves as your written authorization to York to proceed with the analyses requested and your signature binds you to York's Std. Terms & Conditions.

York Project No. 2540995

Page of

YOUR INFORMATION			Report to:		Invoice To:		Your Project ID		Turn-Around Time		Report/Deliverable Type	
Company: Restoration LLC Address: 9-22 119st College Pl Phone.: 917-620-5287 Contact: Dr James Cervino E-mail: jamescervino@gmail.com			☒ Dr. JM Cervino ☐ Hunters Pt Recycling & Restoration LLC		☒ SAME Name: Hunters Point Company: Recycle Address: Long Island City		Recycle Queens County Samples from CT_NYX_NJ_XX		RUSH-Same Day RUSH-Next Day RUSH-Two Day RUSH-Three Day RUSH-Four Day Standard (5-7day)		Summary Report QA Report CT RCP CT RCP DQA/DUE Pkg NY ASP A Package NY ASP B Package NJDEP Reduced Deliv Excel NYSDEC EQUIS NJDEP SRP HazSite EQUIS GIS/KEY (std) YORK Regulatory Comp Excel compared to: Unrestricted Use + NJDEP Res OTHER:	

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.

Dr James M. Cervino

Samples Collected/Authorized By (Signature)

[Signature]

Name (printed)

Sample Identification	Date+Time Sampled	Matrix	Analysis Requested (List above includes common analysis)	Container Description
FILL	JULY			1 8OZ
VOC Grab	7/14/2025			1 2OZ
Comp 6 Grabs				

Comments: *1,800CY* *7/14/25 15:50*

Clean Processed Soils; No Historic Fill

PID-VOC 5 Grabs= ND

Preservation (check all applicable)	4°C	Frozen	HCl	MeOH	Ascorbic Acid	HNO ₃	H ₂ O ₂	NaOH	Temperature on Receipt
Special									7-14-25 18:05
Instructions									Date/Time
Field Filtered									7/14/25 20:30
Lab to Filter									Date/Time

Hunters Point Recycling

29-55 Hunters Point Avenue
Long Island City NY, 11101
Phone: (718) 784-2181
Fax: (718) 784-2610

Billing Address:

9805 217 Street
Queens Village, NY 11429
Phone: 718-776-2027
Fax: 718-465-5100

Ticket #: 327067

Date: 08/05/2025 5:02 AM

Customer: URBAN IND GROUP
URBAN INDUSTRIAL GROUP
707 SHAROTTS ROAD
STATEN ISLAND NY, 10309

Order Number: 762
VARIOUS LOCATIONS
Tons: 0.000
Loads: 46

SEBEST#5 - AY736W

SUP - JOE

Remarks: Thanks 73 EMPIRE BLVD

Signature:

Material	Quantity	Price	Material \$	Delivery \$	Misc \$	Tax \$	Line Total \$
SCREENED FILL	16.000 YD						

Hunters Point Recycling

29-55 Hunters Point Avenue
Long Island City NY, 11101
Phone: (718) 784-2181
Fax: (718) 784-2610

Billing Address:

213-19 99th Ave.
Queens Village, NY 11429
Phone: 718-776-2027
Fax: 718-465-5100

Ticket #: 327067

Date: 08/05/2025 5:02 AM

Customer: URBAN IND GROUP
URBAN INDUSTRIAL GROUP
707 SHAROTTS ROAD
STATEN ISLAND NY, 10309

Order Number: 762
VARIOUS LOCATIONS
Tons: 0.000
Loads: 46

SEBEST#5 - AY736W

SUP - JOE

Remarks: Thanks 73 EMPIRE BLVD

Signature:

Material	Quantity	Price	Material \$	Delivery \$	Misc \$	Tax \$	Line Total \$
SCREENED FILL	16.000 YD						

Hunters Point Recycling

29-55 Hunters Point Avenue
Long Island City NY, 11101
Phone: (718) 784-2181
Fax: (718) 784-2610

Billing Address:

9805 217 Street
Queens Village, NY 11429
Phone: 718-776-2027
Fax: 718-465-5100

Ticket #: 327070

Date: 08/05/2025 5:19 AM

Customer: URBAN IND GROUP
URBAN INDUSTRIAL GROUP
707 SHAROTTS ROAD
STATEN ISLAND NY, 10309

Order Number: 762
VARIOUS LOCATIONS
Tons: 0.000
Loads: 47

SEBEST #1 - AX823M

SUP - JOE

Remarks: Thanks 73 EMPIRE BLVD

Signature:

Material	Quantity	Price	Material \$	Delivery \$	Misc \$	Tax \$	Line Total \$
SCREENED FILL	16.000 YD						

Hunters Point Recycling

29-55 Hunters Point Avenue
Long Island City NY, 11101
Phone: (718) 784-2181
Fax: (718) 784-2610

Billing Address:

213-19 99th Ave.
Queens Village, NY 11429
Phone: 718-776-2027
Fax: 718-465-5100

Ticket #: 327070

Date: 08/05/2025 5:19 AM

Customer: URBAN IND GROUP
URBAN INDUSTRIAL GROUP
707 SHAROTTS ROAD
STATEN ISLAND NY, 10309

Order Number: 762
VARIOUS LOCATIONS
Tons: 0.000
Loads: 47

SEBEST #1 - AX823M

SUP - JOE

Remarks: Thanks 73 EMPIRE BLVD

Signature:

Material	Quantity	Price	Material \$	Delivery \$	Misc \$	Tax \$	Line Total \$
SCREENED FILL	16.000 YD						

Hunters Point Recycling

29-55 Hunters Point Avenue
Long Island City NY, 11101
Phone: (718) 784-2181
Fax: (718) 784-2610

Billing Address:

9805 217 Street
Queens Village, NY 11429
Phone: 718-776-2027
Fax: 718-465-5100

Ticket #: 327103

Date: 08/05/2025 8:04 AM

Customer: URBAN IND GROUP
URBAN INDUSTRIAL GROUP
707 SHAROTTS ROAD
STATEN ISLAND NY, 10309

Order Number: 762
VARIOUS LOCATIONS
Tons: 0.000
Loads: 48

SEBEST #1 - AX823M

KP - KAREN

Remarks: Thanks 73 EMPIRE BLVD

Signature:

Material	Quantity	Price	Material \$	Delivery \$	Misc \$	Tax \$	Line Total \$
SCREENED FILL	16.000 YD						

Hunters Point Recycling

29-55 Hunters Point Avenue
Long Island City NY, 11101
Phone: (718) 784-2181
Fax: (718) 784-2610

Billing Address:

213-19 99th Ave.
Queens Village, NY 11429
Phone: 718-776-2027
Fax: 718-465-5100

Ticket #: 327103

Date: 08/05/2025 8:04 AM

Customer: URBAN IND GROUP
URBAN INDUSTRIAL GROUP
707 SHAROTTS ROAD
STATEN ISLAND NY, 10309

Order Number: 762
VARIOUS LOCATIONS
Tons: 0.000
Loads: 48

SEBEST #1 - AX823M

KP - KAREN

Remarks: Thanks 73 EMPIRE BLVD

Signature:

Material	Quantity	Price	Material \$	Delivery \$	Misc \$	Tax \$	Line Total \$
SCREENED FILL	16.000 YD						

Hunters Point Recycling

29-55 Hunters Point Avenue
Long Island City NY, 11101
Phone: (718) 784-2181
Fax: (718) 784-2610

Billing Address:

9805 217 Street
Queens Village, NY 11429
Phone: 718-776-2027
Fax: 718-465-5100

Ticket #: 327104

Date: 08/05/2025 8:06 AM

Customer: URBAN IND GROUP
URBAN INDUSTRIAL GROUP
707 SHAROTTS ROAD
STATEN ISLAND NY, 10309

Order Number: 762
VARIOUS LOCATIONS
Tons: 0.000
Loads: 49

SEBEST#5 - AY736W

KP - KAREN

Remarks: Thanks 73 EMPIRE BLVD

Signature:

Material	Quantity	Price	Material \$	Delivery \$	Misc \$	Tax \$	Line Total \$
SCREENED FILL	16.000 YD						

Hunters Point Recycling

29-55 Hunters Point Avenue
Long Island City NY, 11101
Phone: (718) 784-2181
Fax: (718) 784-2610

Billing Address:

213-19 99th Ave.
Queens Village, NY 11429
Phone: 718-776-2027
Fax: 718-465-5100

Ticket #: 327104

Date: 08/05/2025 8:06 AM

Customer: URBAN IND GROUP
URBAN INDUSTRIAL GROUP
707 SHAROTTS ROAD
STATEN ISLAND NY, 10309

Order Number: 762
VARIOUS LOCATIONS
Tons: 0.000
Loads: 49

SEBEST#5 - AY736W

KP - KAREN

Remarks: Thanks 73 EMPIRE BLVD

Signature:

Material	Quantity	Price	Material \$	Delivery \$	Misc \$	Tax \$	Line Total \$
SCREENED FILL	16.000 YD						

Hunters Point Recycling

29-55 Hunters Point Avenue
Long Island City NY, 11101
Phone: (718) 784-2181
Fax: (718) 784-2610

Billing Address:

9805 217 Street
Queens Village, NY 11429
Phone: 718-776-2027
Fax: 718-465-5100

Ticket #: 327118

Date: 08/05/2025 9:48 AM

Customer: URBAN IND GROUP
URBAN INDUSTRIAL GROUP
707 SHAROTTS ROAD
STATEN ISLAND NY, 10309

Order Number: 762
VARIOUS LOCATIONS
Tons: 0.000
Loads: 50

SEBEST #1 - AX823M

KP - KAREN

Remarks: Thanks 73 EMPIRE BLVD

Signature:

Material	Quantity	Price	Material \$	Delivery \$	Misc \$	Tax \$	Line Total \$
SCREENED FILL	16.000 YD						

Hunters Point Recycling

29-55 Hunters Point Avenue
Long Island City NY, 11101
Phone: (718) 784-2181
Fax: (718) 784-2610

Billing Address:

213-19 99th Ave.
Queens Village, NY 11429
Phone: 718-776-2027
Fax: 718-465-5100

Ticket #: 327118

Date: 08/05/2025 9:48 AM

Customer: URBAN IND GROUP
URBAN INDUSTRIAL GROUP
707 SHAROTTS ROAD
STATEN ISLAND NY, 10309

Order Number: 762
VARIOUS LOCATIONS
Tons: 0.000
Loads: 50

SEBEST #1 - AX823M

KP - KAREN

Remarks: Thanks 73 EMPIRE BLVD

Signature:

Material	Quantity	Price	Material \$	Delivery \$	Misc \$	Tax \$	Line Total \$
SCREENED FILL	16.000 YD						

Hunters Point Recycling

29-55 Hunters Point Avenue
Long Island City NY, 11101
Phone: (718) 784-2181
Fax: (718) 784-2610

Billing Address:

9805 217 Street
Queens Village, NY 11429
Phone: 718-776-2027
Fax: 718-465-5100

Ticket #: 327120

Date: 08/05/2025 9:53 AM

Customer: URBAN IND GROUP
URBAN INDUSTRIAL GROUP
707 SHAROTTS ROAD
STATEN ISLAND NY, 10309

Order Number: 762
VARIOUS LOCATIONS
Tons: 0.000
Loads: 51

SEBEST#5 - AY736W

KP - KAREN

Remarks: Thanks 73 EMPIRE BLVD

Signature:

Material	Quantity	Price	Material \$	Delivery \$	Misc \$	Tax \$	Line Total \$
SCREENED FILL	16.000 YD						

Hunters Point Recycling

29-55 Hunters Point Avenue
Long Island City NY, 11101
Phone: (718) 784-2181
Fax: (718) 784-2610

Billing Address:

213-19 99th Ave.
Queens Village, NY 11429
Phone: 718-776-2027
Fax: 718-465-5100

Ticket #: 327120

Date: 08/05/2025 9:53 AM

Customer: URBAN IND GROUP
URBAN INDUSTRIAL GROUP
707 SHAROTTS ROAD
STATEN ISLAND NY, 10309

Order Number: 762
VARIOUS LOCATIONS
Tons: 0.000
Loads: 51

SEBEST#5 - AY736W

KP - KAREN

Remarks: Thanks 73 EMPIRE BLVD

Signature:

Material	Quantity	Price	Material \$	Delivery \$	Misc \$	Tax \$	Line Total \$
SCREENED FILL	16.000 YD						

Hunters Point Recycling

29-55 Hunters Point Avenue
Long Island City NY, 11101
Phone: (718) 784-2181
Fax: (718) 784-2610

Billing Address:

9805 217 Street
Queens Village, NY 11429
Phone: 718-776-2027
Fax: 718-465-5100

Ticket #: 327141

Date: 08/05/2025 11:31 AM

Customer: URBAN IND GROUP
URBAN INDUSTRIAL GROUP
707 SHAROTTS ROAD
STATEN ISLAND NY, 10309

Order Number: 762
VARIOUS LOCATIONS
Tons: 0.000
Loads: 52

SEBEST#5 - AY736W

KP - KAREN

Remarks: Thanks 73 EMPIRE BLVD

Signature:

Material	Quantity	Price	Material \$	Delivery \$	Misc \$	Tax \$	Line Total \$
SCREENED FILL	16.000 YD						

Hunters Point Recycling

29-55 Hunters Point Avenue
Long Island City NY, 11101
Phone: (718) 784-2181
Fax: (718) 784-2610

Billing Address:

213-19 99th Ave.
Queens Village, NY 11429
Phone: 718-776-2027
Fax: 718-465-5100

Ticket #: 327141

Date: 08/05/2025 11:31 AM

Customer: URBAN IND GROUP
URBAN INDUSTRIAL GROUP
707 SHAROTTS ROAD
STATEN ISLAND NY, 10309

Order Number: 762
VARIOUS LOCATIONS
Tons: 0.000
Loads: 52

SEBEST#5 - AY736W

KP - KAREN

Remarks: Thanks 73 EMPIRE BLVD

Signature:

Material	Quantity	Price	Material \$	Delivery \$	Misc \$	Tax \$	Line Total \$
SCREENED FILL	16.000 YD						

Hunters Point Recycling

29-55 Hunters Point Avenue
Long Island City NY, 11101
Phone: (718) 784-2181
Fax: (718) 784-2610

Billing Address:

9805 217 Street
Queens Village, NY 11429
Phone: 718-776-2027
Fax: 718-465-5100

Ticket #: 327143

Date: 08/05/2025 11:36 AM

Customer: URBAN IND GROUP
URBAN INDUSTRIAL GROUP
707 SHAROTTS ROAD
STATEN ISLAND NY, 10309

Order Number: 762
VARIOUS LOCATIONS
Tons: 0.000
Loads: 53

SEBEST #1 - AX823M

KP - KAREN

Remarks: Thanks 73 EMPIRE BLVD

Signature:

Material	Quantity	Price	Material \$	Delivery \$	Misc \$	Tax \$	Line Total \$
SCREENED FILL	16.000 YD						

Hunters Point Recycling

29-55 Hunters Point Avenue
Long Island City NY, 11101
Phone: (718) 784-2181
Fax: (718) 784-2610

Billing Address:

213-19 99th Ave.
Queens Village, NY 11429
Phone: 718-776-2027
Fax: 718-465-5100

Ticket #: 327143

Date: 08/05/2025 11:36 AM

Customer: URBAN IND GROUP
URBAN INDUSTRIAL GROUP
707 SHAROTTS ROAD
STATEN ISLAND NY, 10309

Order Number: 762
VARIOUS LOCATIONS
Tons: 0.000
Loads: 53

SEBEST #1 - AX823M

KP - KAREN

Remarks: Thanks 73 EMPIRE BLVD

Signature:

Material	Quantity	Price	Material \$	Delivery \$	Misc \$	Tax \$	Line Total \$
SCREENED FILL	16.000 YD						

Hunters Point Recycling

29-55 Hunters Point Avenue
Long Island City NY, 11101
Phone: (718) 784-2181
Fax: (718) 784-2610

Billing Address:

9805 217 Street
Queens Village, NY 11429
Phone: 718-776-2027
Fax: 718-465-5100

Ticket #: 327165

Date: 08/05/2025 1:15 PM

Customer: URBAN IND GROUP
URBAN INDUSTRIAL GROUP
707 SHAROTTS ROAD
STATEN ISLAND NY, 10309

Order Number: 762
VARIOUS LOCATIONS
Tons: 0.000
Loads: 54

SEBEST#3 - AY623Y

SUP - JOE

Remarks: Thanks empire

Payment Information

Type	Amount	Number
Cash	\$925.44	0

Signature:

Material	Quantity	Price	Material \$	Delivery \$	Misc \$	Tax \$	Line Total \$
DUMP TRUCK HIRE	1.000 EA	\$850.00	\$850.00	\$0.00	\$0.00	\$75.44	\$925.44

\$925.44**Hunters Point Recycling**

29-55 Hunters Point Avenue
Long Island City NY, 11101
Phone: (718) 784-2181
Fax: (718) 784-2610

Billing Address:

213-19 99th Ave.
Queens Village, NY 11429
Phone: 718-776-2027
Fax: 718-465-5100

Ticket #: 327165

Date: 08/05/2025 1:15 PM

Customer: URBAN IND GROUP
URBAN INDUSTRIAL GROUP
707 SHAROTTS ROAD
STATEN ISLAND NY, 10309

Order Number: 762
VARIOUS LOCATIONS
Tons: 0.000
Loads: 54

SEBEST#3 - AY623Y

SUP - JOE

Remarks: Thanks empire

Payment Information

Type	Amount	Number
Cash	\$925.44	0

Signature:

Material	Quantity	Price	Material \$	Delivery \$	Misc \$	Tax \$	Line Total \$
DUMP TRUCK HIRE	1.000 EA	\$850.00	\$850.00	\$0.00	\$0.00	\$75.44	\$925.44

\$925.44

Hunters Point Recycling

29-55 Hunters Point Avenue
Long Island City NY, 11101
Phone: (718) 784-2181
Fax: (718) 784-2610

Billing Address:

9805 217 Street
Queens Village, NY 11429
Phone: 718-776-2027
Fax: 718-465-5100

Ticket #: 327263

Date: 08/06/2025 5:29 AM

Customer: URBAN IND GROUP
URBAN INDUSTRIAL GROUP
707 SHAROTTS ROAD
STATEN ISLAND NY, 10309

Order Number: 762
VARIOUS LOCATIONS
Tons: 0.000
Loads: 55

SEBEST#3 - AY623Y

SUP - JOE

Remarks: Thanks 73 EMPIRE BLVD

Signature:

Material	Quantity	Price	Material \$	Delivery \$	Misc \$	Tax \$	Line Total \$
SCREENED FILL	16.000 YD						

Hunters Point Recycling

29-55 Hunters Point Avenue
Long Island City NY, 11101
Phone: (718) 784-2181
Fax: (718) 784-2610

Billing Address:

213-19 99th Ave.
Queens Village, NY 11429
Phone: 718-776-2027
Fax: 718-465-5100

Ticket #: 327263

Date: 08/06/2025 5:29 AM

Customer: URBAN IND GROUP
URBAN INDUSTRIAL GROUP
707 SHAROTTS ROAD
STATEN ISLAND NY, 10309

Order Number: 762
VARIOUS LOCATIONS
Tons: 0.000
Loads: 55

SEBEST#3 - AY623Y

SUP - JOE

Remarks: Thanks 73 EMPIRE BLVD

Signature:

Material	Quantity	Price	Material \$	Delivery \$	Misc \$	Tax \$	Line Total \$
SCREENED FILL	16.000 YD						

Hunters Point Recycling

29-55 Hunters Point Avenue
Long Island City NY, 11101
Phone: (718) 784-2181
Fax: (718) 784-2610

Billing Address:

9805 217 Street
Queens Village, NY 11429
Phone: 718-776-2027
Fax: 718-465-5100

Ticket #: 327265

Date: 08/06/2025 5:40 AM

Customer: URBAN IND GROUP
URBAN INDUSTRIAL GROUP
707 SHAROTTS ROAD
STATEN ISLAND NY, 10309

Order Number: 762
VARIOUS LOCATIONS
Tons: 0.000
Loads: 56

SEBEST #4 - AW250R

SUP - JOE

Remarks: Thanks 73 EMPIRE BLVD

Signature:

Material	Quantity	Price	Material \$	Delivery \$	Misc \$	Tax \$	Line Total \$
SCREENED FILL	16.000 YD						

Hunters Point Recycling

29-55 Hunters Point Avenue
Long Island City NY, 11101
Phone: (718) 784-2181
Fax: (718) 784-2610

Billing Address:

213-19 99th Ave.
Queens Village, NY 11429
Phone: 718-776-2027
Fax: 718-465-5100

Ticket #: 327265

Date: 08/06/2025 5:40 AM

Customer: URBAN IND GROUP
URBAN INDUSTRIAL GROUP
707 SHAROTTS ROAD
STATEN ISLAND NY, 10309

Order Number: 762
VARIOUS LOCATIONS
Tons: 0.000
Loads: 56

SEBEST #4 - AW250R

SUP - JOE

Remarks: Thanks 73 EMPIRE BLVD

Signature:

Material	Quantity	Price	Material \$	Delivery \$	Misc \$	Tax \$	Line Total \$
SCREENED FILL	16.000 YD						

Hunters Point Recycling

29-55 Hunters Point Avenue
Long Island City NY, 11101
Phone: (718) 784-2181
Fax: (718) 784-2610

Billing Address:

9805 217 Street
Queens Village, NY 11429
Phone: 718-776-2027
Fax: 718-465-5100

Ticket #: 327288

Date: 08/06/2025 7:30 AM

Customer: URBAN IND GROUP
URBAN INDUSTRIAL GROUP
707 SHAROTTS ROAD
STATEN ISLAND NY, 10309

Order Number: 762
VARIOUS LOCATIONS
Tons: 0.000
Loads: 57

SEBEST #4 - AW250R
SUP - JOE
Remarks: Thanks

Signature:

Material	Quantity	Price	Material \$	Delivery \$	Misc \$	Tax \$	Line Total \$
SCREENED FILL	16.000 YD						

Hunters Point Recycling

29-55 Hunters Point Avenue
Long Island City NY, 11101
Phone: (718) 784-2181
Fax: (718) 784-2610

Billing Address:

213-19 99th Ave.
Queens Village, NY 11429
Phone: 718-776-2027
Fax: 718-465-5100

Ticket #: 327288

Date: 08/06/2025 7:30 AM

Customer: URBAN IND GROUP
URBAN INDUSTRIAL GROUP
707 SHAROTTS ROAD
STATEN ISLAND NY, 10309

Order Number: 762
VARIOUS LOCATIONS
Tons: 0.000
Loads: 57

SEBEST #4 - AW250R
SUP - JOE
Remarks: Thanks

Signature:

Material	Quantity	Price	Material \$	Delivery \$	Misc \$	Tax \$	Line Total \$
SCREENED FILL	16.000 YD						

Hunters Point Recycling

29-55 Hunters Point Avenue
Long Island City NY, 11101
Phone: (718) 784-2181
Fax: (718) 784-2610

Billing Address:

9805 217 Street
Queens Village, NY 11429
Phone: 718-776-2027
Fax: 718-465-5100

Ticket #: 327289

Date: 08/06/2025 7:30 AM

Customer: URBAN IND GROUP
URBAN INDUSTRIAL GROUP
707 SHAROTTS ROAD
STATEN ISLAND NY, 10309

Order Number: 762
VARIOUS LOCATIONS
Tons: 0.000
Loads: 58

SEBEST#3 - AY623Y
SUP - JOE
Remarks: Thanks

Signature:

Material	Quantity	Price	Material \$	Delivery \$	Misc \$	Tax \$	Line Total \$
SCREENED FILL	16.000 YD						

Hunters Point Recycling

29-55 Hunters Point Avenue
Long Island City NY, 11101
Phone: (718) 784-2181
Fax: (718) 784-2610

Billing Address:

213-19 99th Ave.
Queens Village, NY 11429
Phone: 718-776-2027
Fax: 718-465-5100

Ticket #: 327289

Date: 08/06/2025 7:30 AM

Customer: URBAN IND GROUP
URBAN INDUSTRIAL GROUP
707 SHAROTTS ROAD
STATEN ISLAND NY, 10309

Order Number: 762
VARIOUS LOCATIONS
Tons: 0.000
Loads: 58

SEBEST#3 - AY623Y
SUP - JOE
Remarks: Thanks

Signature:

Material	Quantity	Price	Material \$	Delivery \$	Misc \$	Tax \$	Line Total \$
SCREENED FILL	16.000 YD						

Hunters Point Recycling

29-55 Hunters Point Avenue
Long Island City NY, 11101
Phone: (718) 784-2181
Fax: (718) 784-2610

Billing Address:

9805 217 Street
Queens Village, NY 11429
Phone: 718-776-2027
Fax: 718-465-5100

Ticket #: 327305

Date: 08/06/2025 9:16 AM

Customer: URBAN IND GROUP
URBAN INDUSTRIAL GROUP
707 SHAROTTS ROAD
STATEN ISLAND NY, 10309

Order Number: 762
VARIOUS LOCATIONS
Tons: 0.000
Loads: 59

SEBEST #4 - AW250R

KP - KAREN

Remarks: Thanks 73 EMPIRE BLVD

Signature:

Material	Quantity	Price	Material \$	Delivery \$	Misc \$	Tax \$	Line Total \$
SCREENED FILL	16.000 YD						

Hunters Point Recycling

29-55 Hunters Point Avenue
Long Island City NY, 11101
Phone: (718) 784-2181
Fax: (718) 784-2610

Billing Address:

213-19 99th Ave.
Queens Village, NY 11429
Phone: 718-776-2027
Fax: 718-465-5100

Ticket #: 327305

Date: 08/06/2025 9:16 AM

Customer: URBAN IND GROUP
URBAN INDUSTRIAL GROUP
707 SHAROTTS ROAD
STATEN ISLAND NY, 10309

Order Number: 762
VARIOUS LOCATIONS
Tons: 0.000
Loads: 59

SEBEST #4 - AW250R

KP - KAREN

Remarks: Thanks 73 EMPIRE BLVD

Signature:

Material	Quantity	Price	Material \$	Delivery \$	Misc \$	Tax \$	Line Total \$
SCREENED FILL	16.000 YD						

Hunters Point Recycling

29-55 Hunters Point Avenue
Long Island City NY, 11101
Phone: (718) 784-2181
Fax: (718) 784-2610

Billing Address:

9805 217 Street
Queens Village, NY 11429
Phone: 718-776-2027
Fax: 718-465-5100

Ticket #: 327309

Date: 08/06/2025 9:24 AM

Customer: URBAN IND GROUP
URBAN INDUSTRIAL GROUP
707 SHAROTTS ROAD
STATEN ISLAND NY, 10309

Order Number: 762
VARIOUS LOCATIONS
Tons: 0.000
Loads: 60

SEBEST#3 - AY623Y

KP - KAREN

Remarks: Thanks 73 EMPIRE BLVD

Signature:

Material	Quantity	Price	Material \$	Delivery \$	Misc \$	Tax \$	Line Total \$
SCREENED FILL	16.000 YD						

Hunters Point Recycling

29-55 Hunters Point Avenue
Long Island City NY, 11101
Phone: (718) 784-2181
Fax: (718) 784-2610

Billing Address:

213-19 99th Ave.
Queens Village, NY 11429
Phone: 718-776-2027
Fax: 718-465-5100

Ticket #: 327309

Date: 08/06/2025 9:24 AM

Customer: URBAN IND GROUP
URBAN INDUSTRIAL GROUP
707 SHAROTTS ROAD
STATEN ISLAND NY, 10309

Order Number: 762
VARIOUS LOCATIONS
Tons: 0.000
Loads: 60

SEBEST#3 - AY623Y

KP - KAREN

Remarks: Thanks 73 EMPIRE BLVD

Signature:

Material	Quantity	Price	Material \$	Delivery \$	Misc \$	Tax \$	Line Total \$
SCREENED FILL	16.000 YD						

Hunters Point Recycling

29-55 Hunters Point Avenue
Long Island City NY, 11101
Phone: (718) 784-2181
Fax: (718) 784-2610

Billing Address:

9805 217 Street
Queens Village, NY 11429
Phone: 718-776-2027
Fax: 718-465-5100

Ticket #: 327329

Date: 08/06/2025 10:58 AM

Customer: URBAN IND GROUP
URBAN INDUSTRIAL GROUP
707 SHAROTTS ROAD
STATEN ISLAND NY, 10309

Order Number: 762
VARIOUS LOCATIONS
Tons: 0.000
Loads: 61

SEBEST#3 - AY623Y

KP - KAREN

Remarks: Thanks73 EMPIRE BLVD

Signature:

Material	Quantity	Price	Material \$	Delivery \$	Misc \$	Tax \$	Line Total \$
SCREENED FILL	18.000 YD						

Hunters Point Recycling

29-55 Hunters Point Avenue
Long Island City NY, 11101
Phone: (718) 784-2181
Fax: (718) 784-2610

Billing Address:

213-19 99th Ave.
Queens Village, NY 11429
Phone: 718-776-2027
Fax: 718-465-5100

Ticket #: 327329

Date: 08/06/2025 10:58 AM

Customer: URBAN IND GROUP
URBAN INDUSTRIAL GROUP
707 SHAROTTS ROAD
STATEN ISLAND NY, 10309

Order Number: 762
VARIOUS LOCATIONS
Tons: 0.000
Loads: 61

SEBEST#3 - AY623Y

KP - KAREN

Remarks: Thanks73 EMPIRE BLVD

Signature:

Material	Quantity	Price	Material \$	Delivery \$	Misc \$	Tax \$	Line Total \$
SCREENED FILL	18.000 YD						

Hunters Point Recycling

29-55 Hunters Point Avenue
Long Island City NY, 11101
Phone: (718) 784-2181
Fax: (718) 784-2610

Billing Address:

9805 217 Street
Queens Village, NY 11429
Phone: 718-776-2027
Fax: 718-465-5100

Ticket #: 327330

Date: 08/06/2025 10:59 AM

Customer: URBAN IND GROUP
URBAN INDUSTRIAL GROUP
707 SHAROTTS ROAD
STATEN ISLAND NY, 10309

Order Number: 762
VARIOUS LOCATIONS
Tons: 0.000
Loads: 62

SEBEST #4 - AW250R

KP - KAREN

Remarks: Thanks 73 EMPIRE BLVD

Signature:

Material	Quantity	Price	Material \$	Delivery \$	Misc \$	Tax \$	Line Total \$
SCREENED FILL	16.000 YD						

Hunters Point Recycling

29-55 Hunters Point Avenue
Long Island City NY, 11101
Phone: (718) 784-2181
Fax: (718) 784-2610

Billing Address:

213-19 99th Ave.
Queens Village, NY 11429
Phone: 718-776-2027
Fax: 718-465-5100

Ticket #: 327330

Date: 08/06/2025 10:59 AM

Customer: URBAN IND GROUP
URBAN INDUSTRIAL GROUP
707 SHAROTTS ROAD
STATEN ISLAND NY, 10309

Order Number: 762
VARIOUS LOCATIONS
Tons: 0.000
Loads: 62

SEBEST #4 - AW250R

KP - KAREN

Remarks: Thanks 73 EMPIRE BLVD

Signature:

Material	Quantity	Price	Material \$	Delivery \$	Misc \$	Tax \$	Line Total \$
SCREENED FILL	16.000 YD						

Hunters Point Recycling

29-55 Hunters Point Avenue
Long Island City NY, 11101
Phone: (718) 784-2181
Fax: (718) 784-2610

Billing Address:

9805 217 Street
Queens Village, NY 11429
Phone: 718-776-2027
Fax: 718-465-5100

Ticket #: 327362

Date: 08/06/2025 1:01 PM

Customer: URBAN IND GROUP
URBAN INDUSTRIAL GROUP
707 SHAROTTS ROAD
STATEN ISLAND NY, 10309

Order Number: 762
VARIOUS LOCATIONS
Tons: 0.000
Loads: 63

SEBEST #4 - AW250R
KP - KAREN
Remarks: Thanks

Payment Information

Type	Amount	Number
Cash	\$925.44	0

Signature:

Material	Quantity	Price	Material \$	Delivery \$	Misc \$	Tax \$	Line Total \$
DUMP TRUCK HIRE	1.000 EA	\$850.00	\$850.00	\$0.00	\$0.00	\$75.44	\$925.44

\$925.44**Hunters Point Recycling**

29-55 Hunters Point Avenue
Long Island City NY, 11101
Phone: (718) 784-2181
Fax: (718) 784-2610

Billing Address:

213-19 99th Ave.
Queens Village, NY 11429
Phone: 718-776-2027
Fax: 718-465-5100

Ticket #: 327362

Date: 08/06/2025 1:01 PM

Customer: URBAN IND GROUP
URBAN INDUSTRIAL GROUP
707 SHAROTTS ROAD
STATEN ISLAND NY, 10309

Order Number: 762
VARIOUS LOCATIONS
Tons: 0.000
Loads: 63

SEBEST #4 - AW250R
KP - KAREN
Remarks: Thanks

Payment Information

Type	Amount	Number
Cash	\$925.44	0

Signature:

Material	Quantity	Price	Material \$	Delivery \$	Misc \$	Tax \$	Line Total \$
DUMP TRUCK HIRE	1.000 EA	\$850.00	\$850.00	\$0.00	\$0.00	\$75.44	\$925.44

\$925.44

Hunters Point Recycling

29-55 Hunters Point Avenue
Long Island City NY, 11101
Phone: (718) 784-2181
Fax: (718) 784-2610

Billing Address:

9805 217 Street
Queens Village, NY 11429
Phone: 718-776-2027
Fax: 718-465-5100

Ticket #: 327445

Date: 08/07/2025 3:21 AM

Customer: URBAN IND GROUP
URBAN INDUSTRIAL GROUP
707 SHAROTTS ROAD
STATEN ISLAND NY, 10309

Order Number: 762
VARIOUS LOCATIONS
Tons: 0.000
Loads: 64

SEBEST#3 - AY623Y

AL - ADAN

Remarks: Thanks 73 EMPIRE BLVD

Signature:

Material	Quantity	Price	Material \$	Delivery \$	Misc \$	Tax \$	Line Total \$
SCREENED FILL	16.000 YD						

Hunters Point Recycling

29-55 Hunters Point Avenue
Long Island City NY, 11101
Phone: (718) 784-2181
Fax: (718) 784-2610

Billing Address:

213-19 99th Ave.
Queens Village, NY 11429
Phone: 718-776-2027
Fax: 718-465-5100

Ticket #: 327445

Date: 08/07/2025 3:21 AM

Customer: URBAN IND GROUP
URBAN INDUSTRIAL GROUP
707 SHAROTTS ROAD
STATEN ISLAND NY, 10309

Order Number: 762
VARIOUS LOCATIONS
Tons: 0.000
Loads: 64

SEBEST#3 - AY623Y

AL - ADAN

Remarks: Thanks 73 EMPIRE BLVD

Signature:

Material	Quantity	Price	Material \$	Delivery \$	Misc \$	Tax \$	Line Total \$
SCREENED FILL	16.000 YD						

Hunters Point Recycling

29-55 Hunters Point Avenue
Long Island City NY, 11101
Phone: (718) 784-2181
Fax: (718) 784-2610

Billing Address:

9805 217 Street
Queens Village, NY 11429
Phone: 718-776-2027
Fax: 718-465-5100

Ticket #: 327454

Date: 08/07/2025 4:41 AM

Customer: URBAN IND GROUP
URBAN INDUSTRIAL GROUP
707 SHAROTTS ROAD
STATEN ISLAND NY, 10309

Order Number: 762
VARIOUS LOCATIONS
Tons: 0.000
Loads: 65

SEBEST #1 - AX823M

AL - ADAN

Remarks: Thanks 73 EMPIRE BLVD

Signature:

Material	Quantity	Price	Material \$	Delivery \$	Misc \$	Tax \$	Line Total \$
SCREENED FILL	16.000 YD						

Hunters Point Recycling

29-55 Hunters Point Avenue
Long Island City NY, 11101
Phone: (718) 784-2181
Fax: (718) 784-2610

Billing Address:

213-19 99th Ave.
Queens Village, NY 11429
Phone: 718-776-2027
Fax: 718-465-5100

Ticket #: 327454

Date: 08/07/2025 4:41 AM

Customer: URBAN IND GROUP
URBAN INDUSTRIAL GROUP
707 SHAROTTS ROAD
STATEN ISLAND NY, 10309

Order Number: 762
VARIOUS LOCATIONS
Tons: 0.000
Loads: 65

SEBEST #1 - AX823M

AL - ADAN

Remarks: Thanks 73 EMPIRE BLVD

Signature:

Material	Quantity	Price	Material \$	Delivery \$	Misc \$	Tax \$	Line Total \$
SCREENED FILL	16.000 YD						

Sample Results Comparison with New York Unrestricted (UU), Restricted Use-Residential (RES) Criteria, Restricted-Residential (RRES) Criteria and Restricted Use- Groundwater (POG) Criteria															
CLIENT SAMPLE ID							COMP-1		COMP-2		GRAB-1		GRAB-2		GRAB-3
SAMPLING DATE							11-FEB-26		11-FEB-26		11-FEB-26		11-FEB-26		11-FEB-26
LAB SAMPLE ID							L2607669-01		L2607669-02		L2607669-03		L2607669-04		L2607669-06
	CAS Number	UU	RES	RRES	POG	Units		Qual		Qual		Qual		Qual	Qual
General Chemistry															
Solids, Total	---					%	85.5		86.5		87.9		85.8		85.9
Cyanide, Total	57-12-5	2.3	2.6	13	40	mg/kg	0.23	U	0.24	U					
Chromium, Hexavalent	18540-29-9	1	1	1	19	mg/kg	0.187	U	0.185	U					
Total Metals															
Aluminum, Total	7429-98-5					mg/kg	8130		6930						
Antimony, Total	7440-36-0					mg/kg	3.44	U	3.53	U					
Arsenic, Total	7440-38-2	13	16	16	16	mg/kg	4.34		3.72						
Barium, Total	7440-39-3	410	410	410	820	mg/kg	68.2		70.9						
Beryllium, Total	7440-41-7	4.4	8.8	43	47	mg/kg	0.403	J	0.365	J					
Cadmium, Total	7440-43-9	2.5	2.5	2.5	7.5	mg/kg	0.049	U	0.051	U					
Calcium, Total	7440-70-2					mg/kg	8190		12500						
Chromium, Total	7440-47-3					mg/kg	24.3		14						
Cobalt, Total	7440-48-4					mg/kg	5.29		4.86						
Copper, Total	7440-50-8	50	280	280	1720	mg/kg	25.8		24.1						
Iron, Total	7439-89-6					mg/kg	12600		11300						
Lead, Total	7439-92-1	63	400	400	450	mg/kg	71.4		74.4						
Magnesium, Total	7439-95-4					mg/kg	3400		4740						
Manganese, Total	7439-96-5	1600	2000	2000	2000	mg/kg	286		238						
Mercury, Total	7439-97-6	0.18	0.3	0.3	0.73	mg/kg	0.057	U	0.149						
Nickel, Total	7440-02-0	30	87	320	130	mg/kg	11.8		11.2						
Potassium, Total	7440-09-7					mg/kg	944		956						
Selenium, Total	7782-49-2	3.9	22	110	4	mg/kg	0.294	U	0.302	U					
Silver, Total	7440-22-4	2	22	110	8.3	mg/kg	0.267	U	0.273	U					
Sodium, Total	7440-23-5					mg/kg	158	J	189						
Thallium, Total	7440-28-0					mg/kg	0.807	U	0.828	U					
Vanadium, Total	7440-62-2					mg/kg	22		19.4						
Zinc, Total	7440-66-6	109	1300	6600	2480	mg/kg	60.3		62.7						
Chlorinated Herbicides by GC															
2,4,5-T	93-76-5					mg/kg	0.00601	U	0.00596	U					
2,4,5-TP (Silvex)	93-72-1	3.8				mg/kg	0.00516	U	0.00512	U					
2,4-D	94-75-7					mg/kg	0.0122	U	0.0121	U					

Sample Results Comparison with New York Unrestricted (UU), Restricted Use-Residential (RES) Criteria, Restricted-Residential (RRES) Criteria and Restricted Use- Groundwater (POG) Criteria																			
CLIENT SAMPLE ID								COMP-1		COMP-2		GRAB-1		GRAB-2		GRAB-3		GRAB-4	
SAMPLING DATE								11-FEB-26		11-FEB-26		11-FEB-26		11-FEB-26		11-FEB-26		11-FEB-26	
LAB SAMPLE ID								L2607669-01		L2607669-02		L2607669-03		L2607669-04		L2607669-05		L2607669-06	
	CAS Number	UU	RES	RRES	POG	Units		Qual		Qual		Qual		Qual		Qual		Qual	
Volatile Organics by EPA 5035/8260																			
1,1,1,2-Tetrachloroethane	630-20-6					mg/kg						0.00016	U	0.00015	U	0.00016	U	0.00016	U
1,1,1-Trichloroethane	71-55-6	0.68	100	100	0.68	mg/kg						0.0002	U	0.00019	U	0.0002	U	0.00021	U
1,1,2,2-Tetrachloroethane	79-34-5					mg/kg						0.0002	U	0.00018	U	0.0002	U	0.00021	U
1,1,2-Trichloroethane	79-00-5					mg/kg						0.00032	U	0.0003	U	0.00032	U	0.00034	U
1,1-Dichloroethane	75-34-3	0.27	19	47	0.27	mg/kg						0.00018	U	0.00016	U	0.00017	U	0.00018	U
1,1-Dichloroethene	75-35-4	0.24	0.41	0.98	0.33	mg/kg						0.00029	U	0.00027	U	0.00028	U	0.0003	U
1,1-Dichloropropene	563-58-6					mg/kg						0.00019	U	0.00018	U	0.00019	U	0.0002	U
1,2,3-Trichlorobenzene	87-61-6					mg/kg						0.00039	U	0.00036	U	0.00038	U	0.0004	U
1,2,3-Trichloropropane	96-18-4					mg/kg						0.00016	U	0.00014	U	0.00015	U	0.00016	U
1,2,4,5-Tetramethylbenzene	95-93-2					mg/kg						0.00023	U	0.00021	U	0.00023	U	0.00024	U
1,2,4-Trichlorobenzene	120-82-1					mg/kg						0.00033	U	0.0003	U	0.00032	U	0.00034	U
1,2,4-Trimethylbenzene	95-63-6	5.9	41	100	5.9	mg/kg						0.00041	U	0.00037	U	0.0004	U	0.00042	U
1,2-Dibromo-3-chloropropane	96-12-8					mg/kg						0.0012	U	0.0011	U	0.0012	U	0.0012	U
1,2-Dibromomethane	106-93-4					mg/kg						0.00034	U	0.00031	U	0.00033	U	0.00035	U
1,2-Dichlorobenzene	95-50-1	1.1	100	100	1.1	mg/kg						0.00018	U	0.00016	U	0.00017	U	0.00018	U
1,2-Dichloroethane	107-06-2	0.02	2.4	5.8	0.02	mg/kg						0.00031	U	0.00029	U	0.0003	U	0.00032	U
1,2-Dichloroethene, Total	540-59-0					mg/kg						0.00017	U	0.00015	U	0.00016	U	0.00017	U
1,2-Dichloropropane	78-87-5					mg/kg						0.00015	U	0.00014	U	0.00015	U	0.00016	U
1,3,5-Trimethylbenzene	108-67-8	3.1	41	100	3.1	mg/kg						0.00024	U	0.00022	U	0.00023	U	0.00024	U
1,3-Dichlorobenzene	541-73-1	2.6	11	38	2.6	mg/kg						0.00018	U	0.00016	U	0.00018	U	0.00019	U
1,3-Dichloropropane	142-28-9					mg/kg						0.0002	U	0.00019	U	0.0002	U	0.00021	U
1,3-Dichloropropene, Total	542-75-6					mg/kg						0.00019	U	0.00018	U	0.00019	U	0.0002	U
1,4-Dichlorobenzene	106-46-7	1.8	10	24	1.8	mg/kg						0.00021	U	0.00019	U	0.0002	U	0.00021	U
1,4-Dioxane	123-91-1	0.1	1.4	5.7	0.1	mg/kg						0.043	U	0.039	U	0.042	U	0.044	U
2,2-Dichloropropane	594-20-7					mg/kg						0.00025	U	0.00022	U	0.00024	U	0.00025	U
2-Butanone	78-93-3	0.1	100	100	0.1	mg/kg						0.0027	U	0.0025	U	0.0026	U	0.0028	U
2-Hexanone	591-78-6					mg/kg						0.0014	U	0.0013	U	0.0014	U	0.0015	U
4-Methyl-2-pentanone	108-10-1					mg/kg						0.0016	U	0.0014	U	0.0015	U	0.0016	U
Acetone	67-64-1	0.03	100	100	0.03	mg/kg						0.0059	U	0.0054	U	0.0057	U	0.006	U
Acrylonitrile	107-13-1					mg/kg						0.0014	U	0.0013	U	0.0014	U	0.0014	U
Benzene	71-43-2	0.06	1.2	3.7	0.06	mg/kg						0.0002	U	0.00018	U	0.0002	U	0.00021	U
Bromobenzene	108-86-1					mg/kg						0.00018	U	0.00016	U	0.00017	U	0.00018	U
Bromochloromethane	74-97-5					mg/kg						0.00025	U	0.00023	U	0.00024	U	0.00026	U
Bromodichloromethane	75-27-4					mg/kg						0.00013	U	0.00012	U	0.00013	U	0.00014	U
Bromoform	75-25-2					mg/kg						0.0003	U	0.00028	U	0.00029	U	0.00031	U
Bromomethane	74-83-9					mg/kg						0.00071	U	0.00065	U	0.00069	U	0.00073	U
Carbon disulfide	75-15-0					mg/kg						0.0056	U	0.0051	U	0.0054	U	0.0057	U
Carbon tetrachloride	56-23-5	0.76	1.9	7.1	0.76	mg/kg						0.00028	U	0.00026	U	0.00027	U	0.00029	U
Chlorobenzene	108-90-7	4.5	73	100	4.5	mg/kg						0.00016	U	0.00014	U	0.00015	U	0.00016	U
Chloroethane	75-00-3					mg/kg						0.00055	U	0.0005	U	0.00054	U	0.00057	U
Chloroform	67-66-3	0.37	4.8	24	0.37	mg/kg						0.00017	U	0.00016	U	0.00017	U	0.00018	U
Chloromethane	74-87-3					mg/kg						0.0011	U	0.001	U	0.0011	U	0.0012	U
cis-1,2-Dichloroethene	156-59-2	0.19	8.7	41	0.19	mg/kg						0.00021	U	0.0002	U	0.00021	U	0.00022	U
cis-1,3-Dichloropropene	10061-01-5					mg/kg						0.00019	U	0.00018	U	0.00019	U	0.0002	U
Dibromochloromethane	124-48-1					mg/kg						0.00017	U	0.00016	U	0.00017	U	0.00018	U
Dibromomethane	74-95-3					mg/kg						0.00029	U	0.00027	U	0.00028	U	0.0003	U
Dichlorodifluoromethane	75-71-8					mg/kg						0.0011	U	0.001	U	0.0011	U	0.0012	U
Ethyl ether	60-29-7					mg/kg						0.00042	U	0.00038	U	0.0004	U	0.00043	U
Ethylbenzene	100-41-4	1	32	76	1	mg/kg						0.00017	U	0.00016	U	0.00017	U	0.00018	U
Hexachlorobutadiene	87-68-3					mg/kg						0.00021	U	0.00019	U	0.0002	U	0.00021	U
Isopropylbenzene	98-82-8					mg/kg						0.00013	U	0.00012	U	0.00013	U	0.00014	U
Methyl tert butyl ether	1634-04-4	0.1	40	100	0.1	mg/kg						0.00024	U	0.00022	U	0.00024	U	0.00025	U
Methylene chloride	75-09-2	0.05	17	81	0.05	mg/kg						0.0028	U	0.0026	U	0.0027	U	0.0029	U
n-Butylbenzene	104-51-8	18	100	100	18	mg/kg						0.0002	U	0.00019	U	0.0002	U	0.00021	U
n-Propylbenzene	103-65-1	5	100	100	5	mg/kg						0.00021	U	0.00019	U	0.0002	U	0.00021	U
Naphthalene	91-20-3	12	84	100	12	mg/kg						0.00079	U	0.00073	U	0.00077	U	0.00082	U
o-Chlorotoluene	95-49-8					mg/kg						0.00023	U	0.00021	U	0.00023	U	0.00024	U
o-Xylene	95-47-6					mg/kg						0.00036	U	0.00032	U	0.00034	U	0.00036	U
p-Chlorotoluene	106-43-4					mg/kg						0.00013	U	0.00012	U	0.00013	U	0.00014	U
p-Diethylbenzene	105-05-5					mg/kg						0.00022	U	0.0002	U	0.00021	U	0.00022	U
p-Ethyltoluene	622-96-8					mg/kg						0.00047	U	0.00043	U	0.00046	U	0.00048	U
p-Isopropyltoluene	99-87-6					mg/kg						0.00013	U	0.00062	J	0.00013	U	0.00014	U
p/m-Xylene	179601-23-1					mg/kg						0.00068	U	0.00063	U	0.00066	U	0.0007	U
sec-Butylbenzene	135-98-8	25	100	100	25	mg/kg						0.00018	U	0.00016	U	0.00017	U	0.00018	U
Styrene	100-42-5					mg/kg						0.00024	U	0.00022	U	0.00023	U	0.00025	U
tert-Butylbenzene	98-06-6	11	100	100	11	mg/kg						0.00014	U	0.00013	U	0.00014	U	0.00015	U
Tetrachloroethene	127-18-4	1.3	15	18	1.3	mg/kg						0.00024	U	0.00022	U	0.00023	U	0.00025	U
Toluene	108-88-3	0.7	100	100	0.7	mg/kg													

Sample Results Comparison with New York Unrestricted (UU), Restricted Use-Residential (RES) Criteria, Restricted-Residential (RRES) Criteria and Restricted Use- Groundwater (POG) Criteria															
CLIENT SAMPLE ID							COMP-1		COMP-2		GRAB-1		GRAB-2		GRAB-3
SAMPLING DATE							11-FEB-26		11-FEB-26		11-FEB-26		11-FEB-26		11-FEB-26
LAB SAMPLE ID							L2607669-01		L2607669-02		L2607669-03		L2607669-04		L2607669-05
	CAS Number	UU	RES	RRES	POG	Units		Qual		Qual		Qual		Qual	
Semivolatile Organics by GC/MS															
1,2,4,5-Tetrachlorobenzene	95-94-3					mg/kg	0.02	U	0.02	U					
1,2,4-Trichlorobenzene	120-82-1					mg/kg	0.022	U	0.022	U					
1,2-Dichlorobenzene	95-50-1	1.1	100	100	1.1	mg/kg	0.035	U	0.034	U					
1,3-Dichlorobenzene	541-73-1	2.6	11	38	2.6	mg/kg	0.033	U	0.033	U					
1,4-Dichlorobenzene	106-46-7	1.8	10	24	1.8	mg/kg	0.034	U	0.033	U					
1,4-Dioxane	123-91-1	0.1	1.4	5.7	0.1	mg/kg	0.0089	U	0.0088	U					
2,4,5-Trichlorophenol	95-95-4					mg/kg	0.037	U	0.036	U					
2,4,6-Trichlorophenol	88-06-2					mg/kg	0.037	U	0.036	U					
2,4-Dichlorophenol	120-83-2					mg/kg	0.031	U	0.031	U					
2,4-Dimethylphenol	105-67-9					mg/kg	0.064	U	0.063	U					
2,4-Dinitrophenol	51-28-5					mg/kg	0.09	U	0.089	U					
2,4-Dinitrotoluene	121-14-2					mg/kg	0.039	U	0.038	U					
2,6-Dinitrotoluene	606-20-2					mg/kg	0.033	U	0.033	U					
2-Chloronaphthalene	91-58-7					mg/kg	0.019	U	0.019	U					
2-Chlorophenol	95-57-8					mg/kg	0.023	U	0.022	U					
2-Methylnaphthalene	91-57-6					mg/kg	0.023	U	0.024	J					
2-Methylphenol	95-48-7	0.33	100	100	0.33	mg/kg	0.03	U	0.03	U					
2-Nitroaniline	88-74-4					mg/kg	0.037	U	0.037	U					
2-Nitrophenol	88-75-5					mg/kg	0.073	U	0.072	U					
3,3'-Dichlorobenzidine	91-94-1					mg/kg	0.051	U	0.051	U					
3-Methylphenol/4-Methylphenol	38-39-4/106-44-	0.33	100	100	0.33	mg/kg	0.03	U	0.03	U					
3-Nitroaniline	99-09-2					mg/kg	0.036	U	0.036	U					
4,6-Dinitro-o-cresol	534-52-1					mg/kg	0.093	U	0.091	U					
4-Bromophenyl phenyl ether	101-55-3					mg/kg	0.029	U	0.029	U					
4-Chloroaniline	106-47-8					mg/kg	0.035	U	0.035	U					
4-Chlorophenyl phenyl ether	7005-72-3					mg/kg	0.021	U	0.02	U					
4-Nitroaniline	100-01-6					mg/kg	0.08	U	0.079	U					
4-Nitrophenol	100-02-7					mg/kg	0.079	U	0.078	U					
Acenaphthene	83-32-9	20	100	100	98	mg/kg	0.02	U	0.02	U					
Acenaphthylene	208-96-8	100	100	100	365	mg/kg	0.094	J	0.094	J					
Acetophenone	98-86-2					mg/kg	0.024	U	0.024	U					
Anthracene	120-12-7	100	100	100	1000	mg/kg	0.076	J	0.093	J					
Benzo(a)anthracene	56-55-3	1	1	1.4	1	mg/kg	0.28		0.3						
Benzo(a)pyrene	50-32-8	1	1	1	22	mg/kg	0.28		0.31						
Benzo(b)fluoranthene	205-99-2	1	1	1.4	2.1	mg/kg	0.35		0.41						
Benzo(ghi)perylene	191-24-2	0.64	1.2	4.9	1000	mg/kg	0.21		0.24						
Benzo(k)fluoranthene	207-08-9	0.8	1.2	4.9	2	mg/kg	0.1	J	0.11						
Benzoic Acid	65-85-0					mg/kg	0.2	U	0.19	U					
Benzyl Alcohol	100-51-6					mg/kg	0.059	U	0.058	U					
Biphenyl	92-52-4					mg/kg	0.025	U	0.025	U					
Bis(2-chloroethoxy)methane	111-91-1					mg/kg	0.019	U	0.019	U					
Bis(2-chloroethyl)ether	111-44-4					mg/kg	0.026	U	0.026	U					
Bis(2-chloroisopropyl)ether	108-60-1					mg/kg	0.033	U	0.032	U					
Bis(2-ethylhexyl)phthalate	117-81-7					mg/kg	0.067	U	0.13	J					
Butyl benzyl phthalate	85-68-7					mg/kg	0.049	U	0.048	U					
Carbazole	86-74-8					mg/kg	0.019	U	0.019	J					
Chrysene	218-01-9	1	1.2	4.9	1	mg/kg	0.32		0.37						
Di-n-butylphthalate	84-74-2					mg/kg	0.037	U	0.036	U					
Di-n-octylphthalate	117-84-0					mg/kg	0.066	U	0.065	U					
Dibenzo(a,h)anthracene	53-70-3	0.33	0.33	0.33	1000	mg/kg	0.051	J	0.058	J					
Dibenzofuran	132-64-9	2.1	4.2	18	110	mg/kg	0.018	U	0.018	J					
Diethyl phthalate	84-66-2					mg/kg	0.018	U	0.018	U					
Dimethyl phthalate	131-11-3					mg/kg	0.04	U	0.04	U					
Fluoranthene	206-44-0	85	100	100	1000	mg/kg	0.31		0.38						
Fluorene	86-73-7	30	100	100	386	mg/kg	0.024	J	0.029	J					
Hexachlorobenzene	118-74-1	0.33	0.33	0.33	3.2	mg/kg	0.022	U	0.021	U					
Hexachlorobutadiene	87-68-3					mg/kg	0.028	U	0.028	U					
Hexachlorocyclopentadiene	77-47-4					mg/kg	0.17	U	0.17	U					
Hexachloroethane	67-72-1					mg/kg	0.031	U	0.031	U					
Indeno(1,2,3-cd)pyrene	193-39-5	0.5	0.5	1.4	6.6	mg/kg	0.17		0.2						
Isophorone	78-59-1					mg/kg	0.025	U	0.025	U					
n-Nitrosodi-n-propylamine	621-64-7					mg/kg	0.03	U	0.029	U					
Naphthalene	91-20-3	12	84	100	12	mg/kg	0.031	J	0.033	J					
NDPA/DPA	86-30-6					mg/kg	0.022	U	0.022	U					
Nitrobenzene	98-95-3	0.08	0.77	1.8	0.08	mg/kg	0.028	U	0.028	U					
p-Chloro-n-cresol	59-50-7					mg/kg	0.029	U	0.028	U					
Pentachlorophenol	87-86-5	0.8	0.8	1.3	0.8	mg/kg	0.042	U	0.042	U					
Phenanthrene	85-01-8	1.1	1.2	4.9	1000	mg/kg	0.15		0.22						
Phenol	108-95-2	0.33	100	100	0.33	mg/kg	0.029	U	0.029	U					
Pyrene	129-00-0	64	100	100	1000	mg/kg	0.38		0.44						
Total TIC Compounds - TIC ()	---					mg/kg	1.21	J	1.4	J					
Unknown - TIC (8.704)	---					mg/kg	0.46	J							
Unknown Amide - TIC (11.863)	---					mg/kg	0.506	J	0.349	J					
Unknown Organic Acid - TIC (8.704)	---					mg/kg			0.754	J					
Unknown PAH - TIC (12.339)	---					mg/kg	0.243	J							
Unknown PAH - TIC (12.345)	---					mg/kg			0.296	J					

Sample Results Comparison with New York Unrestricted (UU), Restricted Use-Residential (RES) Criteria, Restricted-Residential (RRES) Criteria and Restricted Use- Groundwater (POG) Criteria																
CLIENT SAMPLE ID							COMP-1		COMP-2		GRAB-1		GRAB-2		GRAB-3	
SAMPLING DATE							11-FEB-26		11-FEB-26		11-FEB-26		11-FEB-26		11-FEB-26	
LAB SAMPLE ID							L2607669-01		L2607669-02		L2607669-03		L2607669-04		L2607669-05	
	CAS Number	UU	RES	RRES	POG	Units		Qual		Qual		Qual		Qual		Qual
Polychlorinated Biphenyls by GC																
Aroclor 1016	12674-11-2	0.1	1	1	3.2	mg/kg	0.00488	U	0.00485	U						
Aroclor 1221	11104-28-2	0.1	1	1	3.2	mg/kg	0.00551	U	0.00547	U						
Aroclor 1232	11141-16-5	0.1	1	1	3.2	mg/kg	0.0116	U	0.0116	U						
Aroclor 1242	53469-21-9	0.1	1	1	3.2	mg/kg	0.00741	U	0.00736	U						
Aroclor 1248	12672-29-6	0.1	1	1	3.2	mg/kg	0.00824	U	0.00819	U						
Aroclor 1254	11097-69-1	0.1	1	1	3.2	mg/kg	0.00601	U	0.00597	U						
Aroclor 1260	11096-82-5	0.1	1	1	3.2	mg/kg	0.0426	J	0.0101	U						
Aroclor 1262	37324-23-5	0.1	1	1	3.2	mg/kg	0.00698	U	0.00693	U						
Aroclor 1268	11100-14-4	0.1	1	1	3.2	mg/kg	0.00569	U	0.00565	U						
PCBs, Total	1336-36-3	0.1	1	1	3.2	mg/kg	0.0426	J	0.00485	U						
Organochlorine Pesticides by GC																
4,4'-DDD	72-54-8	0.0033	1.2	5	14	mg/kg	0.000634	U	0.000628	U						
4,4'-DDE	72-55-9	0.0033	0.78	3.4	9.3	mg/kg	0.00651		0.00611							
4,4'-DDT	50-29-3	0.0033	0.78	3.8	135	mg/kg	0.0169		0.00819							
Aldrin	309-00-2	0.0048	0.0088	0.044	0.19	mg/kg	0.000626	U	0.00062	U						
Alpha-BHC	319-84-6	0.02	0.042	0.18	0.02	mg/kg	0.00021	U	0.000208	U						
Beta-BHC	319-85-7	0.021	0.042	0.18	0.09	mg/kg	0.000674	U	0.000668	U						
Chlordane	57-74-9					mg/kg	0.0709		0.0733							
cis-Chlordane	5103-71-9	0.014	0.14	0.65	4.5	mg/kg	0.00691		0.00609							
Delta-BHC	319-86-8	0.04	100	100	0.1	mg/kg	0.000348	U	0.000345	U						
Dieldrin	60-57-1	0.005	0.017	0.075	0.1	mg/kg	0.000555	U	0.00055	U						
Endosulfan I	959-98-8	4.3	8.4	35	65	mg/kg	0.00042	U	0.000416	U						
Endosulfan II	33213-65-9	4.3	8.4	35	44	mg/kg	0.000594	U	0.000588	U						
Endosulfan sulfate	1031-07-8	4.3	8.4	35	47	mg/kg	0.000352	U	0.000349	U						
Endrin	72-20-8	0.014	1.2	5.3	0.06	mg/kg	0.000304	U	0.000301	U						
Endrin aldehyde	7421-93-4					mg/kg	0.000777	U	0.00077	U						
Endrin ketone	53494-70-5					mg/kg	0.000457	U	0.000453	U						
Heptachlor	76-44-8	0.013	0.12	0.53	0.38	mg/kg	0.000398	U	0.000395	U						
Heptachlor epoxide	1024-57-3					mg/kg	0.000999	U	0.00099	U						
Lindane	58-89-9	0.025	0.05	0.21	0.05	mg/kg	0.000331	U	0.000328	U						
Methoxychlor	72-43-5					mg/kg	0.00104	U	0.00103	U						
Toxaphene	8001-35-2					mg/kg	0.00933	U	0.00924	U						
trans-Chlordane	5103-74-2					mg/kg	0.00807		0.00481							

Sample Results Comparison with New York Unrestricted (UU), Restricted Use-Residential (RES) Criteria, Restricted-Residential (RRES) Criteria and Restricted Use- Groundwater (POG) Criteria										
CLIENT SAMPLE ID								COMP-1		COMP-2
SAMPLING DATE								11-FEB-26		11-FEB-26
LAB SAMPLE ID								L2607694-01		L2607694-02
	CAS Number	UU	RES	RRES	POG	Units		Qual		Qual
General Chemistry										
Solids, Total	---					%		84		88.3
Perfluorinated Alkyl Acids by EPA 1633										
11-Chloroeicosafluoro-3-Oxaundecane-1-Sulfonic Acid (11Cl-PF3OUdS)	763051-92-9					mg/kg		0.000393	U	0.000393
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2FTS)	39108-34-4					mg/kg		0.000234	U	0.000234
1H,1H,2H,2H-Perfluorohexanesulfonic Acid (4:2FTS)	757124-72-4					mg/kg		0.000153	U	0.000153
1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2FTS)	27619-97-2					mg/kg		0.000476	U	0.000477
2H,2H,3H,3H-Perfluorooctanoic Acid (5:3FTCA)	914637-49-3					mg/kg		0.00139	U	0.00139
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	812-70-4					mg/kg		0.00193	U	0.00194
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	356-02-5					mg/kg		0.000343	U	0.000344
4,8-Dioxa-3h-Perfluorononanoic Acid (ADONA)	919005-14-4					mg/kg		0.000282	U	0.000282
9-Chlorohexadecafluoro-3-Oxanone-1-Sulfonic Acid (9Cl-PF3ONS)	756426-58-1					mg/kg		0.000155	U	0.000155
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	13252-13-6					mg/kg		0.000159	U	0.000159
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	4151-50-2					mg/kg		0.000066	U	0.000066
N-Ethyl Perfluorooctanesulfonamido Ethanol (NEtFOSE)	1691-99-2					mg/kg		0.00024	U	0.00024
N-Ethyl Perfluorooctanesulfonamidoacetic Acid (NEtFOSAA)	2991-50-6					mg/kg		0.000077	U	0.000078
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	31506-32-8					mg/kg		0.00006	U	0.00006
N-Methyl Perfluorooctanesulfonamido Ethanol (NMeFOSE)	24448-09-7					mg/kg		0.000248	U	0.000248
N-Methyl Perfluorooctanesulfonamidoacetic Acid (NMeFOSAA)	2355-31-9					mg/kg		0.000095	U	0.000095
Nonafluoro-3,6-Dioxaheptanoic Acid (NFDHA)	151772-58-6					mg/kg		0.000119	U	0.000119
Perfluoro(2-Ethoxyethane)Sulfonic Acid (PFEEA)	113507-82-7					mg/kg		0.000048	U	0.000048
Perfluoro-3-Methoxypropanoic Acid (PFMPA)	377-73-1					mg/kg		0.000036	U	0.000036
Perfluoro-4-Methoxybutanoic Acid (PFMBA)	863090-89-5					mg/kg		0.000052	U	0.000052
Perfluorobutanesulfonic Acid (PFBS)	375-73-5					mg/kg		0.00005	U	0.00005
Perfluorobutanoic Acid (PFBA)	375-22-4					mg/kg		0.000532	U	0.000532
Perfluorodecanesulfonic Acid (PFDS)	335-77-3					mg/kg		0.000093	U	0.000093
Perfluorodecanoic Acid (PFDA)	335-76-2					mg/kg		0.00005	U	0.00005
Perfluorododecanesulfonic Acid (PFDoS)	79780-39-5					mg/kg		0.000093	U	0.000093
Perfluorododecanoic Acid (PFDoA)	307-55-1					mg/kg		0.000099	U	0.000099
Perfluoroheptanesulfonic Acid (PFHpS)	375-92-8					mg/kg		0.000034	U	0.000034
Perfluoroheptanoic Acid (PFHpA)	375-85-9					mg/kg		0.000071	U	0.000072
Perfluorohexanesulfonic Acid (PFHxS)	355-46-4					mg/kg		0.00005	U	0.00005
Perfluorohexanoic Acid (PFHxA)	307-24-4					mg/kg		0.000163	U	0.000163
Perfluorononanesulfonic Acid (PFNS)	68259-12-1					mg/kg		0.000093	U	0.000093
Perfluorononanoic Acid (PFNA)	375-95-1					mg/kg		0.000032	U	0.000032
Perfluorooctanesulfonamide (PFOSA)	754-91-6					mg/kg		0.000113	U	0.000113
Perfluorooctanesulfonic Acid (PFOS)	1763-23-1	0.00088	0.0088	0.044	0.001	mg/kg		0.000173	J	0.000193
Perfluorooctanoic Acid (PFOA)	335-67-1	0.00066	0.0066	0.033	0.0008	mg/kg		0.000044	U	0.000044
Perfluoropentanesulfonic Acid (PFPeS)	2706-91-4					mg/kg		0.000028	U	0.000028
Perfluoropentanoic Acid (PFPeA)	2706-90-3					mg/kg		0.000079	U	0.00008
Perfluorotetradecanoic Acid (PFTeDA)	376-06-7					mg/kg		0.000145	U	0.000145
Perfluorotridecanoic Acid (PFTTrDA)	72629-94-8					mg/kg		0.000091	U	0.000091
Perfluoroundecanoic Acid (PFUnA)	2058-94-8					mg/kg		0.000087	U	0.000087



ANALYTICAL REPORT

Lab Number:	L2607669
Client:	Roux Env. Eng. & Geology, DPC 209 Shafter Street Islandia, NY 11749-5074
ATTN:	Wendy Shen
Phone:	(631) 232-2600
Project Name:	EMPIRE BLVD
Project Number:	2861.0003Y000
Report Date:	02/16/26

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Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607669
Report Date: 02/16/26

Lab Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L2607669-01	COMP-1	SOIL	77-99 EMPIRE BLVD, NY, NY	02/11/26 11:00	02/11/26
L2607669-02	COMP-2	SOIL	77-99 EMPIRE BLVD, NY, NY	02/11/26 11:30	02/11/26
L2607669-03	GRAB-1	SOIL	77-99 EMPIRE BLVD, NY, NY	02/11/26 12:00	02/11/26
L2607669-04	GRAB-2	SOIL	77-99 EMPIRE BLVD, NY, NY	02/11/26 12:10	02/11/26
L2607669-05	GRAB-3	SOIL	77-99 EMPIRE BLVD, NY, NY	02/11/26 12:20	02/11/26
L2607669-06	GRAB-4	SOIL	77-99 EMPIRE BLVD, NY, NY	02/11/26 12:30	02/11/26
L2607669-07	TRIP BLANK 021126	SOIL	77-99 EMPIRE BLVD, NY, NY	02/11/26 11:45	02/11/26

Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607669
Report Date: 02/16/26

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Pace Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively.

When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances, the specific failure is not narrated but noted in the associated QC Outlier Summary Report, located directly after the Case Narrative. QC information is also incorporated in the Data Usability Assessment table (Format 11) of our Data Merger tool, where it can be reviewed in conjunction with the sample result, associated regulatory criteria and any associated data usability implications.

Soil/sediments and solids are reported on a dry weight basis unless otherwise noted. Tissues are reported "as received" or on a wet weight basis, unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

HOLD POLICY - For samples submitted on hold, Pace's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Pace Project Manager and made arrangements for Pace to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Project Management at 800-624-9220 with any questions.

Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607669
Report Date: 02/16/26

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Sample Receipt

L2607669-01 and -02: The analyses performed were specified by the client.

L2607669-07: The container(s) for Volatile Organics were received over-filled. The analysis could not be performed.

Total Metals

L2607669-01 and -02: The sample has elevated detection limits for all elements, with the exception of mercury, due to the dilution required by the sample matrix.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature:



Caitlin Walukevich

Title: Technical Director/Representative

Date: 02/16/26

ORGANICS

VOLATILES

Project Name: EMPIRE BLVD**Lab Number:** L2607669**Project Number:** 2861.0003Y000**Report Date:** 02/16/26**SAMPLE RESULTS**

Lab ID: L2607669-03

Date Collected: 02/11/26 12:00

Client ID: GRAB-1

Date Received: 02/11/26

Sample Location: 77-99 EMPIRE BLVD, NY, NY

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Analytical Method: 1,8260D

Analytical Date: 02/12/26 15:24

Analyst: BAD

Percent Solids: 88%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035/8260 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	6.1	2.8	1
1,1-Dichloroethane	ND		ug/kg	1.2	0.18	1
Chloroform	ND		ug/kg	1.8	0.17	1
Carbon tetrachloride	ND		ug/kg	1.2	0.28	1
1,2-Dichloropropane	ND		ug/kg	1.2	0.15	1
Dibromochloromethane	ND		ug/kg	1.2	0.17	1
1,1,2-Trichloroethane	ND		ug/kg	1.2	0.32	1
Tetrachloroethene	ND		ug/kg	0.61	0.24	1
Chlorobenzene	ND		ug/kg	0.61	0.16	1
Trichlorofluoromethane	ND		ug/kg	4.9	0.85	1
1,2-Dichloroethane	ND		ug/kg	1.2	0.31	1
1,1,1-Trichloroethane	ND		ug/kg	0.61	0.20	1
Bromodichloromethane	ND		ug/kg	0.61	0.13	1
trans-1,3-Dichloropropene	ND		ug/kg	1.2	0.33	1
cis-1,3-Dichloropropene	ND		ug/kg	0.61	0.19	1
1,3-Dichloropropene, Total	ND		ug/kg	0.61	0.19	1
1,1-Dichloropropene	ND		ug/kg	0.61	0.19	1
Bromoform	ND		ug/kg	4.9	0.30	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.61	0.20	1
Benzene	ND		ug/kg	0.61	0.20	1
Toluene	ND		ug/kg	1.2	0.66	1
Ethylbenzene	ND		ug/kg	1.2	0.17	1
Chloromethane	ND		ug/kg	4.9	1.1	1
Bromomethane	ND		ug/kg	2.4	0.71	1
Vinyl chloride	ND		ug/kg	1.2	0.41	1
Chloroethane	ND		ug/kg	2.4	0.55	1
1,1-Dichloroethene	ND		ug/kg	1.2	0.29	1
trans-1,2-Dichloroethene	ND		ug/kg	1.8	0.17	1

Project Name: EMPIRE BLVD**Lab Number:** L2607669**Project Number:** 2861.0003Y000**Report Date:** 02/16/26**SAMPLE RESULTS****Lab ID:** L2607669-03**Date Collected:** 02/11/26 12:00**Client ID:** GRAB-1**Date Received:** 02/11/26**Sample Location:** 77-99 EMPIRE BLVD, NY, NY**Field Prep:** Not Specified**Sample Depth:**

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035/8260 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.61	0.17	1
1,2-Dichlorobenzene	ND		ug/kg	2.4	0.18	1
1,3-Dichlorobenzene	ND		ug/kg	2.4	0.18	1
1,4-Dichlorobenzene	ND		ug/kg	2.4	0.21	1
Methyl tert butyl ether	ND		ug/kg	2.4	0.24	1
p/m-Xylene	ND		ug/kg	2.4	0.68	1
o-Xylene	ND		ug/kg	1.2	0.36	1
Xylenes, Total	ND		ug/kg	1.2	0.36	1
cis-1,2-Dichloroethene	ND		ug/kg	1.2	0.21	1
1,2-Dichloroethene, Total	ND		ug/kg	1.2	0.17	1
Dibromomethane	ND		ug/kg	2.4	0.29	1
Styrene	ND		ug/kg	1.2	0.24	1
Dichlorodifluoromethane	ND		ug/kg	12	1.1	1
Acetone	ND		ug/kg	12	5.9	1
Carbon disulfide	ND		ug/kg	12	5.6	1
2-Butanone	ND		ug/kg	12	2.7	1
Vinyl acetate	ND		ug/kg	12	2.6	1
4-Methyl-2-pentanone	ND		ug/kg	12	1.6	1
1,2,3-Trichloropropane	ND		ug/kg	2.4	0.16	1
2-Hexanone	ND		ug/kg	12	1.4	1
Bromochloromethane	ND		ug/kg	2.4	0.25	1
2,2-Dichloropropane	ND		ug/kg	2.4	0.25	1
1,2-Dibromoethane	ND		ug/kg	1.2	0.34	1
1,3-Dichloropropane	ND		ug/kg	2.4	0.20	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.61	0.16	1
Bromobenzene	ND		ug/kg	2.4	0.18	1
n-Butylbenzene	ND		ug/kg	1.2	0.20	1
sec-Butylbenzene	ND		ug/kg	1.2	0.18	1
tert-Butylbenzene	ND		ug/kg	2.4	0.14	1
o-Chlorotoluene	ND		ug/kg	2.4	0.23	1
p-Chlorotoluene	ND		ug/kg	2.4	0.13	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.7	1.2	1
Hexachlorobutadiene	ND		ug/kg	4.9	0.21	1
Isopropylbenzene	ND		ug/kg	1.2	0.13	1
p-Isopropyltoluene	ND		ug/kg	1.2	0.13	1
Naphthalene	ND		ug/kg	4.9	0.79	1
Acrylonitrile	ND		ug/kg	4.9	1.4	1



Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607669
Report Date: 02/16/26

SAMPLE RESULTS

Lab ID: L2607669-03
Client ID: GRAB-1
Sample Location: 77-99 EMPIRE BLVD, NY, NY

Date Collected: 02/11/26 12:00
Date Received: 02/11/26
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035/8260 Low - Westborough Lab						
n-Propylbenzene	ND		ug/kg	1.2	0.21	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.4	0.39	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.4	0.33	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.4	0.24	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.4	0.41	1
1,4-Dioxane	ND		ug/kg	98	43.	1
p-Diethylbenzene	ND		ug/kg	2.4	0.22	1
p-Ethyltoluene	ND		ug/kg	2.4	0.47	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	2.4	0.23	1
Ethyl ether	ND		ug/kg	2.4	0.42	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	6.1	1.7	1

Tentatively Identified Compounds

No Tentatively Identified Compounds ND ug/kg 1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	101		70-130
Toluene-d8	102		70-130
4-Bromofluorobenzene	96		70-130
Dibromofluoromethane	97		70-130

Project Name: EMPIRE BLVD**Lab Number:** L2607669**Project Number:** 2861.0003Y000**Report Date:** 02/16/26**SAMPLE RESULTS**

Lab ID: L2607669-04

Date Collected: 02/11/26 12:10

Client ID: GRAB-2

Date Received: 02/11/26

Sample Location: 77-99 EMPIRE BLVD, NY, NY

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Analytical Method: 1,8260D

Analytical Date: 02/12/26 15:50

Analyst: BAD

Percent Solids: 86%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035/8260 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	5.6	2.6	1
1,1-Dichloroethane	ND		ug/kg	1.1	0.16	1
Chloroform	ND		ug/kg	1.7	0.16	1
Carbon tetrachloride	ND		ug/kg	1.1	0.26	1
1,2-Dichloropropane	ND		ug/kg	1.1	0.14	1
Dibromochloromethane	ND		ug/kg	1.1	0.16	1
1,1,2-Trichloroethane	ND		ug/kg	1.1	0.30	1
Tetrachloroethene	ND		ug/kg	0.56	0.22	1
Chlorobenzene	ND		ug/kg	0.56	0.14	1
Trichlorofluoromethane	ND		ug/kg	4.5	0.78	1
1,2-Dichloroethane	ND		ug/kg	1.1	0.29	1
1,1,1-Trichloroethane	ND		ug/kg	0.56	0.19	1
Bromodichloromethane	ND		ug/kg	0.56	0.12	1
trans-1,3-Dichloropropene	ND		ug/kg	1.1	0.30	1
cis-1,3-Dichloropropene	ND		ug/kg	0.56	0.18	1
1,3-Dichloropropene, Total	ND		ug/kg	0.56	0.18	1
1,1-Dichloropropene	ND		ug/kg	0.56	0.18	1
Bromoform	ND		ug/kg	4.5	0.28	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.56	0.18	1
Benzene	ND		ug/kg	0.56	0.18	1
Toluene	ND		ug/kg	1.1	0.61	1
Ethylbenzene	ND		ug/kg	1.1	0.16	1
Chloromethane	ND		ug/kg	4.5	1.0	1
Bromomethane	ND		ug/kg	2.2	0.65	1
Vinyl chloride	ND		ug/kg	1.1	0.37	1
Chloroethane	ND		ug/kg	2.2	0.50	1
1,1-Dichloroethene	ND		ug/kg	1.1	0.27	1
trans-1,2-Dichloroethene	ND		ug/kg	1.7	0.15	1

Project Name: EMPIRE BLVD

Lab Number: L2607669

Project Number: 2861.0003Y000

Report Date: 02/16/26

SAMPLE RESULTS

Lab ID: L2607669-04

Date Collected: 02/11/26 12:10

Client ID: GRAB-2

Date Received: 02/11/26

Sample Location: 77-99 EMPIRE BLVD, NY, NY

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035/8260 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.56	0.15	1
1,2-Dichlorobenzene	ND		ug/kg	2.2	0.16	1
1,3-Dichlorobenzene	ND		ug/kg	2.2	0.16	1
1,4-Dichlorobenzene	ND		ug/kg	2.2	0.19	1
Methyl tert butyl ether	ND		ug/kg	2.2	0.22	1
p/m-Xylene	ND		ug/kg	2.2	0.63	1
o-Xylene	ND		ug/kg	1.1	0.32	1
Xylenes, Total	ND		ug/kg	1.1	0.32	1
cis-1,2-Dichloroethene	ND		ug/kg	1.1	0.20	1
1,2-Dichloroethene, Total	ND		ug/kg	1.1	0.15	1
Dibromomethane	ND		ug/kg	2.2	0.27	1
Styrene	ND		ug/kg	1.1	0.22	1
Dichlorodifluoromethane	ND		ug/kg	11	1.0	1
Acetone	ND		ug/kg	11	5.4	1
Carbon disulfide	ND		ug/kg	11	5.1	1
2-Butanone	ND		ug/kg	11	2.5	1
Vinyl acetate	ND		ug/kg	11	2.4	1
4-Methyl-2-pentanone	ND		ug/kg	11	1.4	1
1,2,3-Trichloropropane	ND		ug/kg	2.2	0.14	1
2-Hexanone	ND		ug/kg	11	1.3	1
Bromochloromethane	ND		ug/kg	2.2	0.23	1
2,2-Dichloropropane	ND		ug/kg	2.2	0.22	1
1,2-Dibromoethane	ND		ug/kg	1.1	0.31	1
1,3-Dichloropropane	ND		ug/kg	2.2	0.19	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.56	0.15	1
Bromobenzene	ND		ug/kg	2.2	0.16	1
n-Butylbenzene	ND		ug/kg	1.1	0.19	1
sec-Butylbenzene	ND		ug/kg	1.1	0.16	1
tert-Butylbenzene	ND		ug/kg	2.2	0.13	1
o-Chlorotoluene	ND		ug/kg	2.2	0.21	1
p-Chlorotoluene	ND		ug/kg	2.2	0.12	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.4	1.1	1
Hexachlorobutadiene	ND		ug/kg	4.5	0.19	1
Isopropylbenzene	ND		ug/kg	1.1	0.12	1
p-Isopropyltoluene	0.62	J	ug/kg	1.1	0.12	1
Naphthalene	ND		ug/kg	4.5	0.73	1
Acrylonitrile	ND		ug/kg	4.5	1.3	1



Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607669
Report Date: 02/16/26

SAMPLE RESULTS

Lab ID: L2607669-04
Client ID: GRAB-2
Sample Location: 77-99 EMPIRE BLVD, NY, NY

Date Collected: 02/11/26 12:10
Date Received: 02/11/26
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035/8260 Low - Westborough Lab						
n-Propylbenzene	ND		ug/kg	1.1	0.19	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.2	0.36	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.2	0.30	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.2	0.22	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.2	0.37	1
1,4-Dioxane	ND		ug/kg	89	39.	1
p-Diethylbenzene	ND		ug/kg	2.2	0.20	1
p-Ethyltoluene	ND		ug/kg	2.2	0.43	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	2.2	0.21	1
Ethyl ether	ND		ug/kg	2.2	0.38	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.6	1.6	1

Tentatively Identified Compounds

No Tentatively Identified Compounds ND ug/kg 1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	99		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	96		70-130
Dibromofluoromethane	99		70-130

Project Name: EMPIRE BLVD**Lab Number:** L2607669**Project Number:** 2861.0003Y000**Report Date:** 02/16/26**SAMPLE RESULTS****Lab ID:** L2607669-05**Date Collected:** 02/11/26 12:20**Client ID:** GRAB-3**Date Received:** 02/11/26**Sample Location:** 77-99 EMPIRE BLVD, NY, NY**Field Prep:** Not Specified**Sample Depth:****Matrix:** Soil**Analytical Method:** 1,8260D**Analytical Date:** 02/12/26 16:17**Analyst:** BAD**Percent Solids:** 86%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035/8260 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	5.9	2.7	1
1,1-Dichloroethane	ND		ug/kg	1.2	0.17	1
Chloroform	ND		ug/kg	1.8	0.17	1
Carbon tetrachloride	ND		ug/kg	1.2	0.27	1
1,2-Dichloropropane	ND		ug/kg	1.2	0.15	1
Dibromochloromethane	ND		ug/kg	1.2	0.17	1
1,1,2-Trichloroethane	ND		ug/kg	1.2	0.32	1
Tetrachloroethene	ND		ug/kg	0.59	0.23	1
Chlorobenzene	ND		ug/kg	0.59	0.15	1
Trichlorofluoromethane	ND		ug/kg	4.7	0.82	1
1,2-Dichloroethane	ND		ug/kg	1.2	0.30	1
1,1,1-Trichloroethane	ND		ug/kg	0.59	0.20	1
Bromodichloromethane	ND		ug/kg	0.59	0.13	1
trans-1,3-Dichloropropene	ND		ug/kg	1.2	0.32	1
cis-1,3-Dichloropropene	ND		ug/kg	0.59	0.19	1
1,3-Dichloropropene, Total	ND		ug/kg	0.59	0.19	1
1,1-Dichloropropene	ND		ug/kg	0.59	0.19	1
Bromoform	ND		ug/kg	4.7	0.29	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.59	0.20	1
Benzene	ND		ug/kg	0.59	0.20	1
Toluene	ND		ug/kg	1.2	0.64	1
Ethylbenzene	ND		ug/kg	1.2	0.17	1
Chloromethane	ND		ug/kg	4.7	1.1	1
Bromomethane	ND		ug/kg	2.4	0.69	1
Vinyl chloride	ND		ug/kg	1.2	0.40	1
Chloroethane	ND		ug/kg	2.4	0.54	1
1,1-Dichloroethene	ND		ug/kg	1.2	0.28	1
trans-1,2-Dichloroethene	ND		ug/kg	1.8	0.16	1



Project Name: EMPIRE BLVD**Lab Number:** L2607669**Project Number:** 2861.0003Y000**Report Date:** 02/16/26**SAMPLE RESULTS****Lab ID:** L2607669-05**Date Collected:** 02/11/26 12:20**Client ID:** GRAB-3**Date Received:** 02/11/26**Sample Location:** 77-99 EMPIRE BLVD, NY, NY**Field Prep:** Not Specified**Sample Depth:**

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035/8260 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.59	0.16	1
1,2-Dichlorobenzene	ND		ug/kg	2.4	0.17	1
1,3-Dichlorobenzene	ND		ug/kg	2.4	0.18	1
1,4-Dichlorobenzene	ND		ug/kg	2.4	0.20	1
Methyl tert butyl ether	ND		ug/kg	2.4	0.24	1
p/m-Xylene	ND		ug/kg	2.4	0.66	1
o-Xylene	ND		ug/kg	1.2	0.34	1
Xylenes, Total	ND		ug/kg	1.2	0.34	1
cis-1,2-Dichloroethene	ND		ug/kg	1.2	0.21	1
1,2-Dichloroethene, Total	ND		ug/kg	1.2	0.16	1
Dibromomethane	ND		ug/kg	2.4	0.28	1
Styrene	ND		ug/kg	1.2	0.23	1
Dichlorodifluoromethane	ND		ug/kg	12	1.1	1
Acetone	ND		ug/kg	12	5.7	1
Carbon disulfide	ND		ug/kg	12	5.4	1
2-Butanone	ND		ug/kg	12	2.6	1
Vinyl acetate	ND		ug/kg	12	2.6	1
4-Methyl-2-pentanone	ND		ug/kg	12	1.5	1
1,2,3-Trichloropropane	ND		ug/kg	2.4	0.15	1
2-Hexanone	ND		ug/kg	12	1.4	1
Bromochloromethane	ND		ug/kg	2.4	0.24	1
2,2-Dichloropropane	ND		ug/kg	2.4	0.24	1
1,2-Dibromoethane	ND		ug/kg	1.2	0.33	1
1,3-Dichloropropane	ND		ug/kg	2.4	0.20	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.59	0.16	1
Bromobenzene	ND		ug/kg	2.4	0.17	1
n-Butylbenzene	ND		ug/kg	1.2	0.20	1
sec-Butylbenzene	ND		ug/kg	1.2	0.17	1
tert-Butylbenzene	ND		ug/kg	2.4	0.14	1
o-Chlorotoluene	ND		ug/kg	2.4	0.23	1
p-Chlorotoluene	ND		ug/kg	2.4	0.13	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.6	1.2	1
Hexachlorobutadiene	ND		ug/kg	4.7	0.20	1
Isopropylbenzene	ND		ug/kg	1.2	0.13	1
p-Isopropyltoluene	ND		ug/kg	1.2	0.13	1
Naphthalene	ND		ug/kg	4.7	0.77	1
Acrylonitrile	ND		ug/kg	4.7	1.4	1



Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607669
Report Date: 02/16/26

SAMPLE RESULTS

Lab ID: L2607669-05
Client ID: GRAB-3
Sample Location: 77-99 EMPIRE BLVD, NY, NY

Date Collected: 02/11/26 12:20
Date Received: 02/11/26
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035/8260 Low - Westborough Lab						
n-Propylbenzene	ND		ug/kg	1.2	0.20	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.4	0.38	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.4	0.32	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.4	0.23	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.4	0.40	1
1,4-Dioxane	ND		ug/kg	95	42.	1
p-Diethylbenzene	ND		ug/kg	2.4	0.21	1
p-Ethyltoluene	ND		ug/kg	2.4	0.46	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	2.4	0.23	1
Ethyl ether	ND		ug/kg	2.4	0.40	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.9	1.7	1

Tentatively Identified Compounds

No Tentatively Identified Compounds ND ug/kg 1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	103		70-130
Toluene-d8	103		70-130
4-Bromofluorobenzene	100		70-130
Dibromofluoromethane	100		70-130

Project Name: EMPIRE BLVD**Lab Number:** L2607669**Project Number:** 2861.0003Y000**Report Date:** 02/16/26**SAMPLE RESULTS**

Lab ID: L2607669-06

Date Collected: 02/11/26 12:30

Client ID: GRAB-4

Date Received: 02/11/26

Sample Location: 77-99 EMPIRE BLVD, NY, NY

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Analytical Method: 1,8260D

Analytical Date: 02/12/26 16:44

Analyst: BAD

Percent Solids: 86%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035/8260 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	6.3	2.9	1
1,1-Dichloroethane	ND		ug/kg	1.2	0.18	1
Chloroform	ND		ug/kg	1.9	0.18	1
Carbon tetrachloride	ND		ug/kg	1.2	0.29	1
1,2-Dichloropropane	ND		ug/kg	1.2	0.16	1
Dibromochloromethane	ND		ug/kg	1.2	0.18	1
1,1,2-Trichloroethane	ND		ug/kg	1.2	0.34	1
Tetrachloroethene	ND		ug/kg	0.63	0.25	1
Chlorobenzene	ND		ug/kg	0.63	0.16	1
Trichlorofluoromethane	ND		ug/kg	5.0	0.87	1
1,2-Dichloroethane	ND		ug/kg	1.2	0.32	1
1,1,1-Trichloroethane	ND		ug/kg	0.63	0.21	1
Bromodichloromethane	ND		ug/kg	0.63	0.14	1
trans-1,3-Dichloropropene	ND		ug/kg	1.2	0.34	1
cis-1,3-Dichloropropene	ND		ug/kg	0.63	0.20	1
1,3-Dichloropropene, Total	ND		ug/kg	0.63	0.20	1
1,1-Dichloropropene	ND		ug/kg	0.63	0.20	1
Bromoform	ND		ug/kg	5.0	0.31	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.63	0.21	1
Benzene	ND		ug/kg	0.63	0.21	1
Toluene	ND		ug/kg	1.2	0.68	1
Ethylbenzene	ND		ug/kg	1.2	0.18	1
Chloromethane	ND		ug/kg	5.0	1.2	1
Bromomethane	ND		ug/kg	2.5	0.73	1
Vinyl chloride	ND		ug/kg	1.2	0.42	1
Chloroethane	ND		ug/kg	2.5	0.57	1
1,1-Dichloroethene	ND		ug/kg	1.2	0.30	1
trans-1,2-Dichloroethene	ND		ug/kg	1.9	0.17	1

Project Name: EMPIRE BLVD**Lab Number:** L2607669**Project Number:** 2861.0003Y000**Report Date:** 02/16/26**SAMPLE RESULTS****Lab ID:** L2607669-06**Date Collected:** 02/11/26 12:30**Client ID:** GRAB-4**Date Received:** 02/11/26**Sample Location:** 77-99 EMPIRE BLVD, NY, NY**Field Prep:** Not Specified**Sample Depth:**

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035/8260 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.63	0.17	1
1,2-Dichlorobenzene	ND		ug/kg	2.5	0.18	1
1,3-Dichlorobenzene	ND		ug/kg	2.5	0.19	1
1,4-Dichlorobenzene	ND		ug/kg	2.5	0.21	1
Methyl tert butyl ether	ND		ug/kg	2.5	0.25	1
p/m-Xylene	ND		ug/kg	2.5	0.70	1
o-Xylene	ND		ug/kg	1.2	0.36	1
Xylenes, Total	ND		ug/kg	1.2	0.36	1
cis-1,2-Dichloroethene	ND		ug/kg	1.2	0.22	1
1,2-Dichloroethene, Total	ND		ug/kg	1.2	0.17	1
Dibromomethane	ND		ug/kg	2.5	0.30	1
Styrene	ND		ug/kg	1.2	0.25	1
Dichlorodifluoromethane	ND		ug/kg	12	1.2	1
Acetone	ND		ug/kg	12	6.0	1
Carbon disulfide	ND		ug/kg	12	5.7	1
2-Butanone	ND		ug/kg	12	2.8	1
Vinyl acetate	ND		ug/kg	12	2.7	1
4-Methyl-2-pentanone	ND		ug/kg	12	1.6	1
1,2,3-Trichloropropane	ND		ug/kg	2.5	0.16	1
2-Hexanone	ND		ug/kg	12	1.5	1
Bromochloromethane	ND		ug/kg	2.5	0.26	1
2,2-Dichloropropane	ND		ug/kg	2.5	0.25	1
1,2-Dibromoethane	ND		ug/kg	1.2	0.35	1
1,3-Dichloropropane	ND		ug/kg	2.5	0.21	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.63	0.16	1
Bromobenzene	ND		ug/kg	2.5	0.18	1
n-Butylbenzene	ND		ug/kg	1.2	0.21	1
sec-Butylbenzene	ND		ug/kg	1.2	0.18	1
tert-Butylbenzene	ND		ug/kg	2.5	0.15	1
o-Chlorotoluene	ND		ug/kg	2.5	0.24	1
p-Chlorotoluene	ND		ug/kg	2.5	0.14	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.8	1.2	1
Hexachlorobutadiene	ND		ug/kg	5.0	0.21	1
Isopropylbenzene	ND		ug/kg	1.2	0.14	1
p-Isopropyltoluene	ND		ug/kg	1.2	0.14	1
Naphthalene	ND		ug/kg	5.0	0.82	1
Acrylonitrile	ND		ug/kg	5.0	1.4	1



Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607669
Report Date: 02/16/26

SAMPLE RESULTS

Lab ID: L2607669-06
Client ID: GRAB-4
Sample Location: 77-99 EMPIRE BLVD, NY, NY

Date Collected: 02/11/26 12:30
Date Received: 02/11/26
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035/8260 Low - Westborough Lab						
n-Propylbenzene	ND		ug/kg	1.2	0.21	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.5	0.40	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.5	0.34	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.5	0.24	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.5	0.42	1
1,4-Dioxane	ND		ug/kg	100	44.	1
p-Diethylbenzene	ND		ug/kg	2.5	0.22	1
p-Ethyltoluene	ND		ug/kg	2.5	0.48	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	2.5	0.24	1
Ethyl ether	ND		ug/kg	2.5	0.43	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	6.3	1.8	1

Tentatively Identified Compounds

No Tentatively Identified Compounds ND ug/kg 1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	105		70-130
Toluene-d8	103		70-130
4-Bromofluorobenzene	97		70-130
Dibromofluoromethane	100		70-130

Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607669
Report Date: 02/16/26

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
 Analytical Date: 02/12/26 14:06
 Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035/8260 Low - Westborough Lab for sample(s): 03-06 Batch: WG2175500-5					
Methylene chloride	ND		ug/kg	5.0	2.3
1,1-Dichloroethane	ND		ug/kg	1.0	0.14
Chloroform	0.56	J	ug/kg	1.5	0.14
Carbon tetrachloride	ND		ug/kg	1.0	0.23
1,2-Dichloropropane	ND		ug/kg	1.0	0.12
Dibromochloromethane	ND		ug/kg	1.0	0.14
1,1,2-Trichloroethane	ND		ug/kg	1.0	0.27
Tetrachloroethene	ND		ug/kg	0.50	0.20
Chlorobenzene	ND		ug/kg	0.50	0.13
Trichlorofluoromethane	ND		ug/kg	4.0	0.70
1,2-Dichloroethane	ND		ug/kg	1.0	0.26
1,1,1-Trichloroethane	ND		ug/kg	0.50	0.17
Bromodichloromethane	ND		ug/kg	0.50	0.11
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.27
cis-1,3-Dichloropropene	ND		ug/kg	0.50	0.16
1,3-Dichloropropene, Total	ND		ug/kg	0.50	0.16
1,1-Dichloropropene	ND		ug/kg	0.50	0.16
Bromoform	ND		ug/kg	4.0	0.25
1,1,1,2,2-Tetrachloroethane	ND		ug/kg	0.50	0.17
Benzene	ND		ug/kg	0.50	0.17
Toluene	ND		ug/kg	1.0	0.54
Ethylbenzene	ND		ug/kg	1.0	0.14
Chloromethane	ND		ug/kg	4.0	0.93
Bromomethane	0.64	J	ug/kg	2.0	0.58



Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607669
Report Date: 02/16/26

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260D
 Analytical Date: 02/12/26 14:06
 Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035/8260 Low - Westborough Lab for sample(s): 03-06 Batch: WG2175500-5					
Vinyl chloride	ND		ug/kg	1.0	0.34
Chloroethane	ND		ug/kg	2.0	0.45
1,1-Dichloroethene	ND		ug/kg	1.0	0.24
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.14
Trichloroethene	ND		ug/kg	0.50	0.14
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.14
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.15
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.17
Methyl tert butyl ether	ND		ug/kg	2.0	0.20
p/m-Xylene	ND		ug/kg	2.0	0.56
o-Xylene	ND		ug/kg	1.0	0.29
Xylenes, Total	ND		ug/kg	1.0	0.29
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.18
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.14
Dibromomethane	ND		ug/kg	2.0	0.24
Styrene	ND		ug/kg	1.0	0.20
Dichlorodifluoromethane	ND		ug/kg	10	0.92
Acetone	ND		ug/kg	10	4.8
Carbon disulfide	ND		ug/kg	10	4.6
2-Butanone	ND		ug/kg	10	2.2
Vinyl acetate	ND		ug/kg	10	2.2
4-Methyl-2-pentanone	ND		ug/kg	10	1.3
1,2,3-Trichloropropane	ND		ug/kg	2.0	0.13
2-Hexanone	ND		ug/kg	10	1.2



Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607669
Report Date: 02/16/26

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260D
 Analytical Date: 02/12/26 14:06
 Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035/8260 Low - Westborough Lab for sample(s): 03-06 Batch: WG2175500-5					
Bromochloromethane	ND		ug/kg	2.0	0.20
2,2-Dichloropropane	ND		ug/kg	2.0	0.20
1,2-Dibromoethane	ND		ug/kg	1.0	0.28
1,3-Dichloropropane	ND		ug/kg	2.0	0.17
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.50	0.13
Bromobenzene	ND		ug/kg	2.0	0.14
n-Butylbenzene	ND		ug/kg	1.0	0.17
sec-Butylbenzene	ND		ug/kg	1.0	0.15
tert-Butylbenzene	ND		ug/kg	2.0	0.12
o-Chlorotoluene	ND		ug/kg	2.0	0.19
p-Chlorotoluene	ND		ug/kg	2.0	0.11
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	1.0
Hexachlorobutadiene	ND		ug/kg	4.0	0.17
Isopropylbenzene	ND		ug/kg	1.0	0.11
p-Isopropyltoluene	ND		ug/kg	1.0	0.11
Naphthalene	ND		ug/kg	4.0	0.65
Acrylonitrile	ND		ug/kg	4.0	1.2
n-Propylbenzene	ND		ug/kg	1.0	0.17
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	0.32
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	0.27
1,3,5-Trimethylbenzene	ND		ug/kg	2.0	0.19
1,2,4-Trimethylbenzene	ND		ug/kg	2.0	0.33
1,4-Dioxane	ND		ug/kg	80	35.
p-Diethylbenzene	ND		ug/kg	2.0	0.18



Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607669
Report Date: 02/16/26

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
 Analytical Date: 02/12/26 14:06
 Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035/8260 Low - Westborough Lab for sample(s): 03-06 Batch: WG2175500-5					

p-Ethyltoluene	ND		ug/kg	2.0	0.38
1,2,4,5-Tetramethylbenzene	ND		ug/kg	2.0	0.19
Ethyl ether	ND		ug/kg	2.0	0.34
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	1.4

Tentatively Identified Compounds

No Tentatively Identified Compounds	ND		ug/kg		
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Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	102		70-130
Toluene-d8	102		70-130
4-Bromofluorobenzene	98		70-130
Dibromofluoromethane	94		70-130

Lab Control Sample Analysis **Batch Quality Control**

Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607669
Report Date: 02/16/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035/8260 Low - Westborough Lab Associated sample(s): 03-06 Batch: WG2175500-3 WG2175500-4								
Methylene chloride	87		91		70-130	4		30
1,1-Dichloroethane	95		99		70-130	4		30
Chloroform	92		96		70-130	4		30
Carbon tetrachloride	100		106		70-130	6		30
1,2-Dichloropropane	92		97		70-130	5		30
Dibromochloromethane	91		97		70-130	6		30
1,1,2-Trichloroethane	92		95		70-130	3		30
Tetrachloroethene	103		104		70-130	1		30
Chlorobenzene	94		98		70-130	4		30
Trichlorofluoromethane	109		112		70-139	3		30
1,2-Dichloroethane	91		97		70-130	6		30
1,1,1-Trichloroethane	100		105		70-130	5		30
Bromodichloromethane	90		96		70-130	6		30
trans-1,3-Dichloropropene	89		92		70-130	3		30
cis-1,3-Dichloropropene	87		94		70-130	8		30
1,1-Dichloropropene	104		106		70-130	2		30
Bromoform	87		92		70-130	6		30
1,1,2,2-Tetrachloroethane	93		99		70-130	6		30
Benzene	93		98		70-130	5		30

Lab Control Sample Analysis **Batch Quality Control**

Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607669
Report Date: 02/16/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035/8260 Low - Westborough Lab Associated sample(s): 03-06 Batch: WG2175500-3 WG2175500-4								
Toluene	94		96		70-130	2		30
Ethylbenzene	97		98		70-130	1		30
Chloromethane	110		112		52-130	2		30
Bromomethane	100		106		57-147	6		30
Vinyl chloride	117		120		67-130	3		30
Chloroethane	103		107		50-151	4		30
1,1-Dichloroethene	100		103		65-135	3		30
trans-1,2-Dichloroethene	96		100		70-130	4		30
Trichloroethene	93		98		70-130	5		30
1,2-Dichlorobenzene	94		100		70-130	6		30
1,3-Dichlorobenzene	96		100		70-130	4		30
1,4-Dichlorobenzene	91		96		70-130	5		30
Methyl tert butyl ether	89		94		66-130	5		30
p/m-Xylene	99		101		70-130	2		30
o-Xylene	96		98		70-130	2		30
cis-1,2-Dichloroethene	93		98		70-130	5		30
Dibromomethane	87		94		70-130	8		30
Styrene	93		97		70-130	4		30
Dichlorodifluoromethane	120		122		30-146	2		30

Lab Control Sample Analysis **Batch Quality Control**

Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607669
Report Date: 02/16/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035/8260 Low - Westborough Lab Associated sample(s): 03-06 Batch: WG2175500-3 WG2175500-4								
Acetone	84		88		54-140	5		30
Carbon disulfide	93		96		59-130	3		30
2-Butanone	82		77		70-130	6		30
Vinyl acetate	83		90		70-130	8		30
4-Methyl-2-pentanone	85		87		70-130	2		30
1,2,3-Trichloropropane	91		97		68-130	6		30
2-Hexanone	86		68	Q	70-130	23		30
Bromochloromethane	94		99		70-130	5		30
2,2-Dichloropropane	96		100		70-130	4		30
1,2-Dibromoethane	98		102		70-130	4		30
1,3-Dichloropropane	93		95		69-130	2		30
1,1,1,2-Tetrachloroethane	91		95		70-130	4		30
Bromobenzene	92		97		70-130	5		30
n-Butylbenzene	102		104		70-130	2		30
sec-Butylbenzene	102		105		70-130	3		30
tert-Butylbenzene	100		104		70-130	4		30
o-Chlorotoluene	96		99		70-130	3		30
p-Chlorotoluene	96		101		70-130	5		30
1,2-Dibromo-3-chloropropane	84		90		68-130	7		30

Lab Control Sample Analysis **Batch Quality Control**

Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607669
Report Date: 02/16/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035/8260 Low - Westborough Lab Associated sample(s): 03-06 Batch: WG2175500-3 WG2175500-4								
Hexachlorobutadiene	100		104		67-130	4		30
Isopropylbenzene	100		102		70-130	2		30
p-Isopropyltoluene	100		104		70-130	4		30
Naphthalene	88		93		70-130	6		30
Acrylonitrile	78		95		70-130	20		30
n-Propylbenzene	102		105		70-130	3		30
1,2,3-Trichlorobenzene	96		96		70-130	0		30
1,2,4-Trichlorobenzene	95		99		70-130	4		30
1,3,5-Trimethylbenzene	98		100		70-130	2		30
1,2,4-Trimethylbenzene	97		101		70-130	4		30
1,4-Dioxane	103		112		65-136	8		30
p-Diethylbenzene	101		102		70-130	1		30
p-Ethyltoluene	101		103		70-130	2		30
1,2,4,5-Tetramethylbenzene	95		97		70-130	2		30
Ethyl ether	96		100		67-130	4		30
trans-1,4-Dichloro-2-butene	79		87		70-130	10		30

Lab Control Sample Analysis **Batch Quality Control**

Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607669
Report Date: 02/16/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035/8260 Low - Westborough Lab Associated sample(s): 03-06 Batch: WG2175500-3 WG2175500-4								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	97		101		70-130
Toluene-d8	100		98		70-130
4-Bromofluorobenzene	97		99		70-130
Dibromofluoromethane	98		100		70-130

SEMIVOLATILES

Project Name: EMPIRE BLVD**Lab Number:** L2607669**Project Number:** 2861.0003Y000**Report Date:** 02/16/26**SAMPLE RESULTS**

Lab ID: L2607669-01

Date Collected: 02/11/26 11:00

Client ID: COMP-1

Date Received: 02/11/26

Sample Location: 77-99 EMPIRE BLVD, NY, NY

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Extraction Method: EPA 3546

Analytical Method: 1,8270E

Extraction Date: 02/12/26 18:41

Analytical Date: 02/13/26 08:37

Analyst: JG

Percent Solids: 86%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	150	20.	1
1,2,4-Trichlorobenzene	ND		ug/kg	190	22.	1
Hexachlorobenzene	ND		ug/kg	120	22.	1
Bis(2-chloroethyl)ether	ND		ug/kg	170	26.	1
2-Chloronaphthalene	ND		ug/kg	190	19.	1
1,2-Dichlorobenzene	ND		ug/kg	190	35.	1
1,3-Dichlorobenzene	ND		ug/kg	190	33.	1
1,4-Dichlorobenzene	ND		ug/kg	190	34.	1
3,3'-Dichlorobenzidine	ND		ug/kg	190	51.	1
2,4-Dinitrotoluene	ND		ug/kg	190	39.	1
2,6-Dinitrotoluene	ND		ug/kg	190	33.	1
Fluoranthene	310		ug/kg	120	22.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	190	21.	1
4-Bromophenyl phenyl ether	ND		ug/kg	190	29.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	230	33.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	210	19.	1
Hexachlorobutadiene	ND		ug/kg	190	28.	1
Hexachlorocyclopentadiene	ND		ug/kg	550	170	1
Hexachloroethane	ND		ug/kg	150	31.	1
Isophorone	ND		ug/kg	170	25.	1
Naphthalene	31	J	ug/kg	190	24.	1
Nitrobenzene	ND		ug/kg	170	28.	1
NDPA/DPA	ND		ug/kg	150	22.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	190	30.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	190	67.	1
Butyl benzyl phthalate	ND		ug/kg	190	49.	1
Di-n-butylphthalate	ND		ug/kg	190	37.	1
Di-n-octylphthalate	ND		ug/kg	190	66.	1

Project Name: EMPIRE BLVD

Lab Number: L2607669

Project Number: 2861.0003Y000

Report Date: 02/16/26

SAMPLE RESULTS

Lab ID: L2607669-01

Date Collected: 02/11/26 11:00

Client ID: COMP-1

Date Received: 02/11/26

Sample Location: 77-99 EMPIRE BLVD, NY, NY

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Diethyl phthalate	ND		ug/kg	190	18.	1
Dimethyl phthalate	ND		ug/kg	190	40.	1
Benzo(a)anthracene	280		ug/kg	120	22.	1
Benzo(a)pyrene	280		ug/kg	150	47.	1
Benzo(b)fluoranthene	350		ug/kg	120	32.	1
Benzo(k)fluoranthene	100	J	ug/kg	120	31.	1
Chrysene	320		ug/kg	120	20.	1
Acenaphthylene	94	J	ug/kg	150	30.	1
Anthracene	76	J	ug/kg	120	38.	1
Benzo(ghi)perylene	210		ug/kg	150	23.	1
Fluorene	24	J	ug/kg	190	19.	1
Phenanthrene	150		ug/kg	120	23.	1
Dibenzo(a,h)anthracene	51	J	ug/kg	120	22.	1
Indeno(1,2,3-cd)pyrene	170		ug/kg	150	27.	1
Pyrene	380		ug/kg	120	19.	1
Biphenyl	ND		ug/kg	440	25.	1
4-Chloroaniline	ND		ug/kg	190	35.	1
2-Nitroaniline	ND		ug/kg	190	37.	1
3-Nitroaniline	ND		ug/kg	190	36.	1
4-Nitroaniline	ND		ug/kg	190	80.	1
Dibenzofuran	ND		ug/kg	190	18.	1
2-Methylnaphthalene	ND		ug/kg	230	23.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	190	20.	1
Acetophenone	ND		ug/kg	190	24.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	37.	1
p-Chloro-m-cresol	ND		ug/kg	190	29.	1
2-Chlorophenol	ND		ug/kg	190	23.	1
2,4-Dichlorophenol	ND		ug/kg	170	31.	1
2,4-Dimethylphenol	ND		ug/kg	190	64.	1
2-Nitrophenol	ND		ug/kg	420	73.	1
4-Nitrophenol	ND		ug/kg	270	79.	1
2,4-Dinitrophenol	ND		ug/kg	930	90.	1
4,6-Dinitro-o-cresol	ND		ug/kg	500	93.	1
Pentachlorophenol	ND		ug/kg	150	42.	1
Phenol	ND		ug/kg	190	29.	1
2-Methylphenol	ND		ug/kg	190	30.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	280	30.	1

Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607669
Report Date: 02/16/26

SAMPLE RESULTS

Lab ID: L2607669-01
Client ID: COMP-1
Sample Location: 77-99 EMPIRE BLVD, NY, NY

Date Collected: 02/11/26 11:00
Date Received: 02/11/26
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2,4,5-Trichlorophenol	ND		ug/kg	190	37.	1
Benzoic Acid	ND		ug/kg	620	200	1
Benzyl Alcohol	ND		ug/kg	190	59.	1
Carbazole	ND		ug/kg	190	19.	1
1,4-Dioxane	ND		ug/kg	29	8.9	1

Tentatively Identified Compounds

Total TIC Compounds	1210	J	ug/kg	1
Unknown	460	J	ug/kg	1
Unknown PAH	243	J	ug/kg	1
Unknown Amide	506	J	ug/kg	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	60		25-120
Phenol-d6	57		10-120
Nitrobenzene-d5	65		23-120
2-Fluorobiphenyl	63		30-120
2,4,6-Tribromophenol	53		10-136
4-Terphenyl-d14	53		18-120

Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607669
Report Date: 02/16/26

SAMPLE RESULTS

Lab ID: L2607669-02
Client ID: COMP-2
Sample Location: 77-99 EMPIRE BLVD, NY, NY

Date Collected: 02/11/26 11:30
Date Received: 02/11/26
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 02/13/26 08:56
Analyst: JG
Percent Solids: 87%

Extraction Method: EPA 3546
Extraction Date: 02/12/26 18:41

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	150	20.	1
1,2,4-Trichlorobenzene	ND		ug/kg	190	22.	1
Hexachlorobenzene	ND		ug/kg	110	21.	1
Bis(2-chloroethyl)ether	ND		ug/kg	170	26.	1
2-Chloronaphthalene	ND		ug/kg	190	19.	1
1,2-Dichlorobenzene	ND		ug/kg	190	34.	1
1,3-Dichlorobenzene	ND		ug/kg	190	33.	1
1,4-Dichlorobenzene	ND		ug/kg	190	33.	1
3,3'-Dichlorobenzidine	ND		ug/kg	190	51.	1
2,4-Dinitrotoluene	ND		ug/kg	190	38.	1
2,6-Dinitrotoluene	ND		ug/kg	190	33.	1
Fluoranthene	380		ug/kg	110	22.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	190	20.	1
4-Bromophenyl phenyl ether	ND		ug/kg	190	29.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	230	32.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	200	19.	1
Hexachlorobutadiene	ND		ug/kg	190	28.	1
Hexachlorocyclopentadiene	ND		ug/kg	540	170	1
Hexachloroethane	ND		ug/kg	150	31.	1
Isophorone	ND		ug/kg	170	25.	1
Naphthalene	33	J	ug/kg	190	23.	1
Nitrobenzene	ND		ug/kg	170	28.	1
NDPA/DPA	ND		ug/kg	150	22.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	190	29.	1
Bis(2-ethylhexyl)phthalate	130	J	ug/kg	190	66.	1
Butyl benzyl phthalate	ND		ug/kg	190	48.	1
Di-n-butylphthalate	ND		ug/kg	190	36.	1
Di-n-octylphthalate	ND		ug/kg	190	65.	1

Project Name: EMPIRE BLVD

Lab Number: L2607669

Project Number: 2861.0003Y000

Report Date: 02/16/26

SAMPLE RESULTS

Lab ID: L2607669-02

Date Collected: 02/11/26 11:30

Client ID: COMP-2

Date Received: 02/11/26

Sample Location: 77-99 EMPIRE BLVD, NY, NY

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Diethyl phthalate	ND		ug/kg	190	18.	1
Dimethyl phthalate	ND		ug/kg	190	40.	1
Benzo(a)anthracene	300		ug/kg	110	21.	1
Benzo(a)pyrene	310		ug/kg	150	46.	1
Benzo(b)fluoranthene	410		ug/kg	110	32.	1
Benzo(k)fluoranthene	110		ug/kg	110	30.	1
Chrysene	370		ug/kg	110	20.	1
Acenaphthylene	94	J	ug/kg	150	29.	1
Anthracene	93	J	ug/kg	110	37.	1
Benzo(ghi)perylene	240		ug/kg	150	22.	1
Fluorene	29	J	ug/kg	190	18.	1
Phenanthrene	220		ug/kg	110	23.	1
Dibenzo(a,h)anthracene	58	J	ug/kg	110	22.	1
Indeno(1,2,3-cd)pyrene	200		ug/kg	150	26.	1
Pyrene	440		ug/kg	110	19.	1
Biphenyl	ND		ug/kg	430	25.	1
4-Chloroaniline	ND		ug/kg	190	35.	1
2-Nitroaniline	ND		ug/kg	190	37.	1
3-Nitroaniline	ND		ug/kg	190	36.	1
4-Nitroaniline	ND		ug/kg	190	79.	1
Dibenzofuran	18	J	ug/kg	190	18.	1
2-Methylnaphthalene	24	J	ug/kg	230	23.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	190	20.	1
Acetophenone	ND		ug/kg	190	24.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	36.	1
p-Chloro-m-cresol	ND		ug/kg	190	28.	1
2-Chlorophenol	ND		ug/kg	190	22.	1
2,4-Dichlorophenol	ND		ug/kg	170	31.	1
2,4-Dimethylphenol	ND		ug/kg	190	63.	1
2-Nitrophenol	ND		ug/kg	410	72.	1
4-Nitrophenol	ND		ug/kg	270	78.	1
2,4-Dinitrophenol	ND		ug/kg	910	89.	1
4,6-Dinitro-o-cresol	ND		ug/kg	500	91.	1
Pentachlorophenol	ND		ug/kg	150	42.	1
Phenol	ND		ug/kg	190	29.	1
2-Methylphenol	ND		ug/kg	190	30.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	270	30.	1

Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607669
Report Date: 02/16/26

SAMPLE RESULTS

Lab ID: L2607669-02
Client ID: COMP-2
Sample Location: 77-99 EMPIRE BLVD, NY, NY

Date Collected: 02/11/26 11:30
Date Received: 02/11/26
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2,4,5-Trichlorophenol	ND		ug/kg	190	36.	1
Benzoic Acid	ND		ug/kg	620	190	1
Benzyl Alcohol	ND		ug/kg	190	58.	1
Carbazole	19	J	ug/kg	190	18.	1
1,4-Dioxane	ND		ug/kg	28	8.8	1

Tentatively Identified Compounds

Total TIC Compounds	1400	J	ug/kg	1
Unknown Amide	349	J	ug/kg	1
Unknown Organic Acid	754	J	ug/kg	1
Unknown PAH	296	J	ug/kg	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	63		25-120
Phenol-d6	59		10-120
Nitrobenzene-d5	67		23-120
2-Fluorobiphenyl	65		30-120
2,4,6-Tribromophenol	57		10-136
4-Terphenyl-d14	58		18-120

Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607669
Report Date: 02/16/26

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 02/12/26 13:31
Analyst: SMZ

Extraction Method: EPA 3546
Extraction Date: 02/11/26 21:15

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-02 Batch: WG2174825-1					
Acenaphthene	ND		ug/kg	130	17.
1,2,4-Trichlorobenzene	ND		ug/kg	160	19.
Hexachlorobenzene	ND		ug/kg	98	18.
Bis(2-chloroethyl)ether	ND		ug/kg	150	22.
2-Chloronaphthalene	ND		ug/kg	160	16.
1,2-Dichlorobenzene	ND		ug/kg	160	30.
1,3-Dichlorobenzene	ND		ug/kg	160	28.
1,4-Dichlorobenzene	ND		ug/kg	160	29.
3,3'-Dichlorobenzidine	ND		ug/kg	160	44.
2,4-Dinitrotoluene	ND		ug/kg	160	33.
2,6-Dinitrotoluene	ND		ug/kg	160	28.
Fluoranthene	ND		ug/kg	98	19.
4-Chlorophenyl phenyl ether	ND		ug/kg	160	18.
4-Bromophenyl phenyl ether	ND		ug/kg	160	25.
Bis(2-chloroisopropyl)ether	ND		ug/kg	200	28.
Bis(2-chloroethoxy)methane	ND		ug/kg	180	16.
Hexachlorobutadiene	ND		ug/kg	160	24.
Hexachlorocyclopentadiene	ND		ug/kg	470	150
Hexachloroethane	ND		ug/kg	130	26.
Isophorone	ND		ug/kg	150	21.
Naphthalene	ND		ug/kg	160	20.
Nitrobenzene	ND		ug/kg	150	24.
NDPA/DPA	ND		ug/kg	130	19.
n-Nitrosodi-n-propylamine	ND		ug/kg	160	25.



Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607669
Report Date: 02/16/26

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 02/12/26 13:31
Analyst: SMZ

Extraction Method: EPA 3546
Extraction Date: 02/11/26 21:15

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-02 Batch: WG2174825-1					
Bis(2-ethylhexyl)phthalate	ND		ug/kg	160	57.
Butyl benzyl phthalate	ND		ug/kg	160	41.
Di-n-butylphthalate	ND		ug/kg	160	31.
Di-n-octylphthalate	ND		ug/kg	160	56.
Diethyl phthalate	ND		ug/kg	160	15.
Dimethyl phthalate	ND		ug/kg	160	34.
Benzo(a)anthracene	ND		ug/kg	98	18.
Benzo(a)pyrene	ND		ug/kg	130	40.
Benzo(b)fluoranthene	ND		ug/kg	98	28.
Benzo(k)fluoranthene	ND		ug/kg	98	26.
Chrysene	ND		ug/kg	98	17.
Acenaphthylene	ND		ug/kg	130	25.
Anthracene	ND		ug/kg	98	32.
Benzo(ghi)perylene	ND		ug/kg	130	19.
Fluorene	ND		ug/kg	160	16.
Phenanthrene	ND		ug/kg	98	20.
Dibenzo(a,h)anthracene	ND		ug/kg	98	19.
Indeno(1,2,3-cd)pyrene	ND		ug/kg	130	23.
Pyrene	ND		ug/kg	98	16.
Biphenyl	ND		ug/kg	370	21.
4-Chloroaniline	ND		ug/kg	160	30.
2-Nitroaniline	ND		ug/kg	160	32.
3-Nitroaniline	ND		ug/kg	160	31.
4-Nitroaniline	ND		ug/kg	160	68.



Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607669
Report Date: 02/16/26

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 02/12/26 13:31
Analyst: SMZ

Extraction Method: EPA 3546
Extraction Date: 02/11/26 21:15

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-02 Batch: WG2174825-1					
Dibenzofuran	ND		ug/kg	160	16.
2-Methylnaphthalene	ND		ug/kg	200	20.
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	160	17.
Acetophenone	ND		ug/kg	160	20.
2,4,6-Trichlorophenol	ND		ug/kg	98	31.
p-Chloro-m-cresol	ND		ug/kg	160	24.
2-Chlorophenol	ND		ug/kg	160	19.
2,4-Dichlorophenol	ND		ug/kg	150	26.
2,4-Dimethylphenol	ND		ug/kg	160	54.
2-Nitrophenol	ND		ug/kg	350	62.
4-Nitrophenol	ND		ug/kg	230	67.
2,4-Dinitrophenol	ND		ug/kg	790	76.
4,6-Dinitro-o-cresol	ND		ug/kg	430	79.
Pentachlorophenol	ND		ug/kg	130	36.
Phenol	ND		ug/kg	160	25.
2-Methylphenol	ND		ug/kg	160	25.
3-Methylphenol/4-Methylphenol	ND		ug/kg	240	26.
2,4,5-Trichlorophenol	ND		ug/kg	160	31.
Benzoic Acid	ND		ug/kg	530	170
Benzyl Alcohol	ND		ug/kg	160	50.
Carbazole	ND		ug/kg	160	16.
1,4-Dioxane	ND		ug/kg	25	7.6



Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607669
Report Date: 02/16/26

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E
 Analytical Date: 02/12/26 13:31
 Analyst: SMZ

Extraction Method: EPA 3546
 Extraction Date: 02/11/26 21:15

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-02 Batch: WG2174825-1					

Tentatively Identified Compounds

No Tentatively Identified Compounds ND ug/kg

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	87		25-120
Phenol-d6	86		10-120
Nitrobenzene-d5	82		23-120
2-Fluorobiphenyl	65		30-120
2,4,6-Tribromophenol	69		10-136
4-Terphenyl-d14	73		18-120

Lab Control Sample Analysis **Batch Quality Control**

Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607669
Report Date: 02/16/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02 Batch: WG2174825-2 WG2174825-3								
Acenaphthene	76		71		31-137	7		50
1,2,4-Trichlorobenzene	76		74		38-107	3		50
Hexachlorobenzene	73		68		40-140	7		50
Bis(2-chloroethyl)ether	93		86		40-140	8		50
2-Chloronaphthalene	82		73		40-140	12		50
1,2-Dichlorobenzene	82		73		40-140	12		50
1,3-Dichlorobenzene	78		73		40-140	7		50
1,4-Dichlorobenzene	79		73		28-104	8		50
3,3'-Dichlorobenzidine	46		46		40-140	0		50
2,4-Dinitrotoluene	101		96		40-132	5		50
2,6-Dinitrotoluene	91		88		40-140	3		50
Fluoranthene	79		72		40-140	9		50
4-Chlorophenyl phenyl ether	74		68		40-140	8		50
4-Bromophenyl phenyl ether	70		69		40-140	1		50
Bis(2-chloroisopropyl)ether	104		100		40-140	4		50
Bis(2-chloroethoxy)methane	96		93		40-117	3		50
Hexachlorobutadiene	64		58		40-140	10		50
Hexachlorocyclopentadiene	67		61		40-140	9		50
Hexachloroethane	82		77		40-140	6		50

Lab Control Sample Analysis **Batch Quality Control**

Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607669
Report Date: 02/16/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02 Batch: WG2174825-2 WG2174825-3								
Isophorone	95		90		40-140	5		50
Naphthalene	78		73		40-140	7		50
Nitrobenzene	97		94		40-140	3		50
NDPA/DPA	78		78		36-157	0		50
n-Nitrosodi-n-propylamine	96		91		32-121	5		50
Bis(2-ethylhexyl)phthalate	109		101		40-140	8		50
Butyl benzyl phthalate	95		90		40-140	5		50
Di-n-butylphthalate	92		84		40-140	9		50
Di-n-octylphthalate	113		104		40-140	8		50
Diethyl phthalate	86		81		40-140	6		50
Dimethyl phthalate	81		75		40-140	8		50
Benzo(a)anthracene	83		76		40-140	9		50
Benzo(a)pyrene	85		78		40-140	9		50
Benzo(b)fluoranthene	84		80		40-140	5		50
Benzo(k)fluoranthene	84		76		40-140	10		50
Chrysene	84		78		40-140	7		50
Acenaphthylene	79		76		40-140	4		50
Anthracene	82		74		40-140	10		50
Benzo(ghi)perylene	80		69		40-140	15		50

Lab Control Sample Analysis **Batch Quality Control**

Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607669
Report Date: 02/16/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02 Batch: WG2174825-2 WG2174825-3								
Fluorene	80		75		40-140	6		50
Phenanthrene	80		72		40-140	11		50
Dibenzo(a,h)anthracene	83		73		40-140	13		50
Indeno(1,2,3-cd)pyrene	82		73		40-140	12		50
Pyrene	78		73		35-142	7		50
Biphenyl	84		75		37-127	11		50
4-Chloroaniline	53		51		40-140	4		50
2-Nitroaniline	106		100		47-134	6		50
3-Nitroaniline	76		76		26-129	0		50
4-Nitroaniline	95		92		41-125	3		50
Dibenzofuran	77		74		40-140	4		50
2-Methylnaphthalene	83		76		40-140	9		50
1,2,4,5-Tetrachlorobenzene	72		66		40-117	9		50
Acetophenone	102		93		14-144	9		50
2,4,6-Trichlorophenol	81		73		30-130	10		50
p-Chloro-m-cresol	93		86		26-103	8		50
2-Chlorophenol	94		86		25-102	9		50
2,4-Dichlorophenol	93		91		30-130	2		50
2,4-Dimethylphenol	92		90		30-130	2		50

Lab Control Sample Analysis **Batch Quality Control**

Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607669
Report Date: 02/16/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02 Batch: WG2174825-2 WG2174825-3								
2-Nitrophenol	109		105		30-130	4		50
4-Nitrophenol	110		104		11-114	6		50
2,4-Dinitrophenol	78		76		4-130	3		50
4,6-Dinitro-o-cresol	116		113		10-130	3		50
Pentachlorophenol	78		75		17-109	4		50
Phenol	99	Q	94	Q	26-90	5		50
2-Methylphenol	99		94		30-130	5		50
3-Methylphenol/4-Methylphenol	99		93		30-130	6		50
2,4,5-Trichlorophenol	84		78		30-130	7		50
Benzoic Acid	15		15		10-110	0		50
Benzyl Alcohol	99		91		40-140	8		50
Carbazole	83		77		54-128	8		50
1,4-Dioxane	80		72		40-140	11		50

Lab Control Sample Analysis **Batch Quality Control**

Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607669
Report Date: 02/16/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
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Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02 Batch: WG2174825-2 WG2174825-3

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	94		90		25-120
Phenol-d6	97		95		10-120
Nitrobenzene-d5	95		93		23-120
2-Fluorobiphenyl	75		67		30-120
2,4,6-Tribromophenol	74		71		10-136
4-Terphenyl-d14	72		70		18-120

PCBS

Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607669
Report Date: 02/16/26

SAMPLE RESULTS

Lab ID: L2607669-01
Client ID: COMP-1
Sample Location: 77-99 EMPIRE BLVD, NY, NY

Date Collected: 02/11/26 11:00
Date Received: 02/11/26
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 02/12/26 17:02
Analyst: AGP
Percent Solids: 86%

Extraction Method: EPA 3546
Extraction Date: 02/12/26 07:51
Cleanup Method: EPA 3665A
Cleanup Date: 02/12/26
Cleanup Method: EPA 3660B
Cleanup Date: 02/12/26

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							

Aroclor 1016	ND		ug/kg	55.0	4.88	1	A
Aroclor 1221	ND		ug/kg	55.0	5.51	1	A
Aroclor 1232	ND		ug/kg	55.0	11.6	1	A
Aroclor 1242	ND		ug/kg	55.0	7.41	1	A
Aroclor 1248	ND		ug/kg	55.0	8.24	1	A
Aroclor 1254	ND		ug/kg	55.0	6.01	1	A
Aroclor 1260	42.6	J	ug/kg	55.0	10.2	1	B
Aroclor 1262	ND		ug/kg	55.0	6.98	1	A
Aroclor 1268	ND		ug/kg	55.0	5.69	1	A
PCBs, Total	42.6	J	ug/kg	55.0	4.88	1	B

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	70		30-150	A
Decachlorobiphenyl	63		30-150	A
2,4,5,6-Tetrachloro-m-xylene	73		30-150	B
Decachlorobiphenyl	64		30-150	B

Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607669
Report Date: 02/16/26

SAMPLE RESULTS

Lab ID: L2607669-02
Client ID: COMP-2
Sample Location: 77-99 EMPIRE BLVD, NY, NY

Date Collected: 02/11/26 11:30
Date Received: 02/11/26
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 02/12/26 17:10
Analyst: AGP
Percent Solids: 87%

Extraction Method: EPA 3546
Extraction Date: 02/12/26 07:51
Cleanup Method: EPA 3665A
Cleanup Date: 02/12/26
Cleanup Method: EPA 3660B
Cleanup Date: 02/12/26

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	54.6	4.85	1	A
Aroclor 1221	ND		ug/kg	54.6	5.47	1	A
Aroclor 1232	ND		ug/kg	54.6	11.6	1	A
Aroclor 1242	ND		ug/kg	54.6	7.36	1	A
Aroclor 1248	ND		ug/kg	54.6	8.19	1	A
Aroclor 1254	ND		ug/kg	54.6	5.97	1	A
Aroclor 1260	ND		ug/kg	54.6	10.1	1	B
Aroclor 1262	ND		ug/kg	54.6	6.93	1	A
Aroclor 1268	ND		ug/kg	54.6	5.65	1	A
PCBs, Total	ND		ug/kg	54.6	4.85	1	B

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	74		30-150	A
Decachlorobiphenyl	65		30-150	A
2,4,5,6-Tetrachloro-m-xylene	75		30-150	B
Decachlorobiphenyl	68		30-150	B

Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607669
Report Date: 02/16/26

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8082A
Analytical Date: 02/11/26 22:07
Analyst: EMR

Extraction Method: EPA 3546
Extraction Date: 02/11/26 09:00
Cleanup Method: EPA 3665A
Cleanup Date: 02/11/26
Cleanup Method: EPA 3660B
Cleanup Date: 02/11/26

Parameter	Result	Qualifier	Units	RL	MDL	Column
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 01-02 Batch: WG2174506-1						
Aroclor 1016	ND		ug/kg	46.7	4.14	A
Aroclor 1221	ND		ug/kg	46.7	4.68	A
Aroclor 1232	ND		ug/kg	46.7	9.90	A
Aroclor 1242	ND		ug/kg	46.7	6.29	A
Aroclor 1248	ND		ug/kg	46.7	7.00	A
Aroclor 1254	ND		ug/kg	46.7	5.11	A
Aroclor 1260	ND		ug/kg	46.7	8.63	A
Aroclor 1262	ND		ug/kg	46.7	5.93	A
Aroclor 1268	ND		ug/kg	46.7	4.84	A
PCBs, Total	ND		ug/kg	46.7	4.14	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	86		30-150	A
Decachlorobiphenyl	82		30-150	A
2,4,5,6-Tetrachloro-m-xylene	93		30-150	B
Decachlorobiphenyl	94		30-150	B

Lab Control Sample Analysis **Batch Quality Control**

Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607669
Report Date: 02/16/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 01-02 Batch: WG2174506-2 WG2174506-3									
Aroclor 1016	82		81		40-140	1		50	A
Aroclor 1260	87		86		40-140	1		50	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	83		83		30-150	A
Decachlorobiphenyl	81		80		30-150	A
2,4,5,6-Tetrachloro-m-xylene	90		88		30-150	B
Decachlorobiphenyl	94		91		30-150	B

PESTICIDES

Project Name: EMPIRE BLVD**Lab Number:** L2607669**Project Number:** 2861.0003Y000**Report Date:** 02/16/26**SAMPLE RESULTS**

Lab ID: L2607669-01

Date Collected: 02/11/26 11:00

Client ID: COMP-1

Date Received: 02/11/26

Sample Location: 77-99 EMPIRE BLVD, NY, NY

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Extraction Method: EPA 3546

Analytical Method: 1,8081B

Extraction Date: 02/12/26 10:42

Analytical Date: 02/13/26 16:42

Cleanup Method: EPA 3620B

Analyst: JAG

Cleanup Date: 02/12/26

Percent Solids: 86%

Cleanup Method: EPA 3660B

Cleanup Date: 02/12/26

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.78	0.348	1	A
Lindane	ND		ug/kg	0.740	0.331	1	A
Alpha-BHC	ND		ug/kg	0.740	0.210	1	A
Beta-BHC	ND		ug/kg	1.78	0.674	1	A
Heptachlor	ND		ug/kg	0.888	0.398	1	A
Aldrin	ND		ug/kg	1.78	0.626	1	A
Heptachlor epoxide	ND		ug/kg	3.33	0.999	1	A
Endrin	ND		ug/kg	0.740	0.304	1	A
Endrin aldehyde	ND		ug/kg	2.22	0.777	1	A
Endrin ketone	ND		ug/kg	1.78	0.457	1	A
Dieldrin	ND		ug/kg	1.11	0.555	1	A
4,4'-DDE	6.51		ug/kg	1.78	0.411	1	A
4,4'-DDD	ND		ug/kg	1.78	0.634	1	A
4,4'-DDT	16.9		ug/kg	1.78	1.43	1	B
Endosulfan I	ND		ug/kg	1.78	0.420	1	A
Endosulfan II	ND		ug/kg	1.78	0.594	1	A
Endosulfan sulfate	ND		ug/kg	0.740	0.352	1	A
Methoxychlor	ND		ug/kg	3.33	1.04	1	A
Toxaphene	ND		ug/kg	33.3	9.33	1	A
cis-Chlordane	6.91	IP	ug/kg	2.22	0.619	1	B
trans-Chlordane	8.07		ug/kg	2.22	0.586	1	A
Chlordane	70.9		ug/kg	14.8	5.88	1	B

Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607669
Report Date: 02/16/26

SAMPLE RESULTS

Lab ID: L2607669-01
Client ID: COMP-1
Sample Location: 77-99 EMPIRE BLVD, NY, NY

Date Collected: 02/11/26 11:00
Date Received: 02/11/26
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	77		30-150	A
Decachlorobiphenyl	57		30-150	A
2,4,5,6-Tetrachloro-m-xylene	70		30-150	B
Decachlorobiphenyl	62		30-150	B

Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607669
Report Date: 02/16/26

SAMPLE RESULTS

Lab ID: L2607669-01
Client ID: COMP-1
Sample Location: 77-99 EMPIRE BLVD, NY, NY

Date Collected: 02/11/26 11:00
Date Received: 02/11/26
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8151A
Analytical Date: 02/15/26 13:23
Analyst: JWG
Percent Solids: 86%
Methylation Date: 02/15/26 04:21

Extraction Method: EPA 8151A
Extraction Date: 02/13/26 09:09

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
2,4-D	ND		ug/kg	194	12.2	1	A
2,4,5-T	ND		ug/kg	194	6.01	1	A
2,4,5-TP (Silvex)	ND		ug/kg	194	5.16	1	A
Surrogate			% Recovery	Qualifier	Acceptance Criteria	Column	
DCAA			75		30-150	A	
DCAA			74		30-150	B	

Project Name: EMPIRE BLVD**Lab Number:** L2607669**Project Number:** 2861.0003Y000**Report Date:** 02/16/26**SAMPLE RESULTS**

Lab ID: L2607669-02

Date Collected: 02/11/26 11:30

Client ID: COMP-2

Date Received: 02/11/26

Sample Location: 77-99 EMPIRE BLVD, NY, NY

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Extraction Method: EPA 3546

Analytical Method: 1,8081B

Extraction Date: 02/12/26 10:42

Analytical Date: 02/13/26 16:53

Cleanup Method: EPA 3620B

Analyst: JAG

Cleanup Date: 02/12/26

Percent Solids: 87%

Cleanup Method: EPA 3660B

Cleanup Date: 02/12/26

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.76	0.345	1	A
Lindane	ND		ug/kg	0.734	0.328	1	A
Alpha-BHC	ND		ug/kg	0.734	0.208	1	A
Beta-BHC	ND		ug/kg	1.76	0.668	1	A
Heptachlor	ND		ug/kg	0.880	0.395	1	A
Aldrin	ND		ug/kg	1.76	0.620	1	A
Heptachlor epoxide	ND		ug/kg	3.30	0.990	1	A
Endrin	ND		ug/kg	0.734	0.301	1	A
Endrin aldehyde	ND		ug/kg	2.20	0.770	1	A
Endrin ketone	ND		ug/kg	1.76	0.453	1	A
Dieldrin	ND		ug/kg	1.10	0.550	1	A
4,4'-DDE	6.11		ug/kg	1.76	0.407	1	A
4,4'-DDD	ND		ug/kg	1.76	0.628	1	A
4,4'-DDT	8.19		ug/kg	1.76	1.42	1	B
Endosulfan I	ND		ug/kg	1.76	0.416	1	A
Endosulfan II	ND		ug/kg	1.76	0.588	1	A
Endosulfan sulfate	ND		ug/kg	0.734	0.349	1	A
Methoxychlor	ND		ug/kg	3.30	1.03	1	A
Toxaphene	ND		ug/kg	33.0	9.24	1	A
cis-Chlordane	6.09	IP	ug/kg	2.20	0.613	1	B
trans-Chlordane	4.81	IP	ug/kg	2.20	0.581	1	B
Chlordane	73.3		ug/kg	14.7	5.83	1	A

Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607669
Report Date: 02/16/26

SAMPLE RESULTS

Lab ID: L2607669-02
Client ID: COMP-2
Sample Location: 77-99 EMPIRE BLVD, NY, NY

Date Collected: 02/11/26 11:30
Date Received: 02/11/26
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	86		30-150	A
Decachlorobiphenyl	52		30-150	A
2,4,5,6-Tetrachloro-m-xylene	75		30-150	B
Decachlorobiphenyl	65		30-150	B

Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607669
Report Date: 02/16/26

SAMPLE RESULTS

Lab ID: L2607669-02
Client ID: COMP-2
Sample Location: 77-99 EMPIRE BLVD, NY, NY

Date Collected: 02/11/26 11:30
Date Received: 02/11/26
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8151A
Analytical Date: 02/15/26 13:43
Analyst: JWG
Percent Solids: 87%
Methylation Date: 02/15/26 04:21

Extraction Method: EPA 8151A
Extraction Date: 02/13/26 09:09

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
2,4-D	ND		ug/kg	192	12.1	1	A
2,4,5-T	ND		ug/kg	192	5.96	1	A
2,4,5-TP (Silvex)	ND		ug/kg	192	5.12	1	A
Surrogate			% Recovery	Qualifier	Acceptance Criteria		Column
DCAA			79		30-150		A
DCAA			77		30-150		B

Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607669
Report Date: 02/16/26

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 02/12/26 09:03
Analyst: PEG

Extraction Method: EPA 3546
Extraction Date: 02/11/26 17:57
Cleanup Method: EPA 3620B
Cleanup Date: 02/12/26
Cleanup Method: EPA 3660B
Cleanup Date: 02/12/26

Parameter	Result	Qualifier	Units	RL	MDL	Column
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 01-02 Batch: WG2174764-1						
Delta-BHC	ND		ug/kg	1.51	0.295	A
Lindane	ND		ug/kg	0.628	0.281	A
Alpha-BHC	ND		ug/kg	0.628	0.178	A
Beta-BHC	ND		ug/kg	1.51	0.571	A
Heptachlor	ND		ug/kg	0.753	0.338	A
Aldrin	ND		ug/kg	1.51	0.530	A
Heptachlor epoxide	ND		ug/kg	2.82	0.847	A
Endrin	ND		ug/kg	0.628	0.257	A
Endrin aldehyde	ND		ug/kg	1.88	0.659	A
Endrin ketone	ND		ug/kg	1.51	0.388	A
Dieldrin	ND		ug/kg	0.942	0.471	A
4,4'-DDE	ND		ug/kg	1.51	0.348	A
4,4'-DDD	ND		ug/kg	1.51	0.537	A
4,4'-DDT	ND		ug/kg	1.51	1.21	A
Endosulfan I	ND		ug/kg	1.51	0.356	A
Endosulfan II	ND		ug/kg	1.51	0.503	A
Endosulfan sulfate	ND		ug/kg	0.628	0.299	A
Methoxychlor	ND		ug/kg	2.82	0.879	A
Toxaphene	ND		ug/kg	28.2	7.91	A
cis-Chlordane	ND		ug/kg	1.88	0.525	A
trans-Chlordane	ND		ug/kg	1.88	0.497	A
Chlordane	ND		ug/kg	12.6	4.99	A



Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607669
Report Date: 02/16/26

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
 Analytical Date: 02/12/26 09:03
 Analyst: PEG

Extraction Method: EPA 3546
 Extraction Date: 02/11/26 17:57
 Cleanup Method: EPA 3620B
 Cleanup Date: 02/12/26
 Cleanup Method: EPA 3660B
 Cleanup Date: 02/12/26

Parameter	Result	Qualifier	Units	RL	MDL	Column
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 01-02 Batch: WG2174764-1						

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	53		30-150	A
Decachlorobiphenyl	65		30-150	A
2,4,5,6-Tetrachloro-m-xylene	54		30-150	B
Decachlorobiphenyl	59		30-150	B

Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607669
Report Date: 02/16/26

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8151A
Analytical Date: 02/15/26 09:49
Analyst: JWG

Extraction Method: EPA 8151A
Extraction Date: 02/13/26 08:05

Methylation Date: 02/15/26 04:21

Parameter	Result	Qualifier	Units	RL	MDL	Column
Chlorinated Herbicides by GC - Westborough Lab for sample(s): 01-02 Batch: WG2175403-1						
2,4-D	ND		ug/kg	166	10.4	A
2,4,5-T	ND		ug/kg	166	5.14	A
2,4,5-TP (Silvex)	ND		ug/kg	166	4.41	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
DCAA	86		30-150	A
DCAA	92		30-150	B

Lab Control Sample Analysis **Batch Quality Control**

Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607669
Report Date: 02/16/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-02 Batch: WG2174764-2 WG2174764-3									
Delta-BHC	71		72		30-150	1		30	A
Lindane	70		73		30-150	4		30	A
Alpha-BHC	69		69		30-150	0		30	A
Beta-BHC	74		74		30-150	0		30	A
Heptachlor	68		67		30-150	1		30	A
Aldrin	65		65		30-150	0		30	A
Heptachlor epoxide	65		61		30-150	6		30	A
Endrin	68		67		30-150	1		30	A
Endrin aldehyde	74		72		30-150	3		30	A
Endrin ketone	77		76		30-150	1		30	A
Dieldrin	67		66		30-150	2		30	A
4,4'-DDE	63		62		30-150	2		30	A
4,4'-DDD	70		68		30-150	3		30	A
4,4'-DDT	68		66		30-150	3		30	A
Endosulfan I	63		62		30-150	2		30	A
Endosulfan II	71		70		30-150	1		30	A
Endosulfan sulfate	74		73		30-150	1		30	A
Methoxychlor	72		70		30-150	3		30	A
cis-Chlordane	60		60		30-150	0		30	A

Lab Control Sample Analysis **Batch Quality Control**

Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607669
Report Date: 02/16/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-02 Batch: WG2174764-2 WG2174764-3								
trans-Chlordane	63		62		30-150	2		30 A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	55		57		30-150	A
Decachlorobiphenyl	70		68		30-150	A
2,4,5,6-Tetrachloro-m-xylene	57		59		30-150	B
Decachlorobiphenyl	62		63		30-150	B

Lab Control Sample Analysis **Batch Quality Control**

Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607669
Report Date: 02/16/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Chlorinated Herbicides by GC - Westborough Lab Associated sample(s): 01-02 Batch: WG2175403-2 WG2175403-3									
2,4-D	74		79		30-150	7		30	A
2,4,5-T	81		87		30-150	7		30	A
2,4,5-TP (Silvex)	78		83		30-150	6		30	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
DCAA	80		85		30-150	A
DCAA	97		103		30-150	B

METALS

Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607669
Report Date: 02/16/26

SAMPLE RESULTS

Lab ID: L2607669-01
 Client ID: COMP-1
 Sample Location: 77-99 EMPIRE BLVD, NY, NY

Date Collected: 02/11/26 11:00
 Date Received: 02/11/26
 Field Prep: Not Specified

Sample Depth:
 Matrix: Soil
 Percent Solids: 86%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	8130		mg/kg	8.95	2.91	2	02/12/26 12:19	02/12/26 17:50	EPA 3050B	1,6010D	JNW
Antimony, Total	ND		mg/kg	4.47	3.44	2	02/12/26 12:19	02/12/26 17:50	EPA 3050B	1,6010D	JNW
Arsenic, Total	4.34		mg/kg	0.895	0.386	2	02/12/26 12:19	02/12/26 17:50	EPA 3050B	1,6010D	JNW
Barium, Total	68.2		mg/kg	0.895	0.095	2	02/12/26 12:19	02/12/26 17:50	EPA 3050B	1,6010D	JNW
Beryllium, Total	0.403	J	mg/kg	0.447	0.049	2	02/12/26 12:19	02/12/26 17:50	EPA 3050B	1,6010D	JNW
Cadmium, Total	ND		mg/kg	0.895	0.049	2	02/12/26 12:19	02/12/26 17:50	EPA 3050B	1,6010D	JNW
Calcium, Total	8190		mg/kg	8.95	5.07	2	02/12/26 12:19	02/12/26 17:50	EPA 3050B	1,6010D	JNW
Chromium, Total	24.3		mg/kg	0.895	0.759	2	02/12/26 12:19	02/12/26 17:50	EPA 3050B	1,6010D	JNW
Cobalt, Total	5.29		mg/kg	1.79	0.222	2	02/12/26 12:19	02/12/26 17:50	EPA 3050B	1,6010D	JNW
Copper, Total	25.8		mg/kg	0.895	0.203	2	02/12/26 12:19	02/12/26 17:50	EPA 3050B	1,6010D	JNW
Iron, Total	12600		mg/kg	22.4	7.16	2	02/12/26 12:19	02/12/26 17:50	EPA 3050B	1,6010D	JNW
Lead, Total	71.4		mg/kg	4.47	0.213	2	02/12/26 12:19	02/12/26 17:50	EPA 3050B	1,6010D	JNW
Magnesium, Total	3400		mg/kg	8.95	1.46	2	02/12/26 12:19	02/12/26 17:50	EPA 3050B	1,6010D	JNW
Manganese, Total	286		mg/kg	0.895	0.480	2	02/12/26 12:19	02/12/26 17:50	EPA 3050B	1,6010D	JNW
Mercury, Total	ND		mg/kg	0.088	0.057	1	02/12/26 13:30	02/12/26 16:37	EPA 7471B	1,7471B	ALC
Nickel, Total	11.8		mg/kg	2.24	0.723	2	02/12/26 12:19	02/12/26 17:50	EPA 3050B	1,6010D	JNW
Potassium, Total	944		mg/kg	224	45.4	2	02/12/26 12:19	02/12/26 21:37	EPA 3050B	1,6010D	CEY
Selenium, Total	ND		mg/kg	1.79	0.294	2	02/12/26 12:19	02/12/26 17:50	EPA 3050B	1,6010D	JNW
Silver, Total	ND		mg/kg	0.447	0.267	2	02/12/26 12:19	02/12/26 17:50	EPA 3050B	1,6010D	JNW
Sodium, Total	158	J	mg/kg	179	94.8	2	02/12/26 12:19	02/12/26 17:50	EPA 3050B	1,6010D	JNW
Thallium, Total	ND		mg/kg	1.79	0.807	2	02/12/26 12:19	02/12/26 17:50	EPA 3050B	1,6010D	JNW
Vanadium, Total	22.0		mg/kg	0.895	0.135	2	02/12/26 12:19	02/12/26 17:50	EPA 3050B	1,6010D	JNW
Zinc, Total	60.3		mg/kg	4.47	0.542	2	02/12/26 12:19	02/12/26 17:50	EPA 3050B	1,6010D	JNW



Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607669
Report Date: 02/16/26

SAMPLE RESULTS

Lab ID: L2607669-02
Client ID: COMP-2
Sample Location: 77-99 EMPIRE BLVD, NY, NY

Date Collected: 02/11/26 11:30
Date Received: 02/11/26
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 87%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	6930		mg/kg	9.18	2.98	2	02/12/26 12:19	02/12/26 17:52	EPA 3050B	1,6010D	JNW
Antimony, Total	ND		mg/kg	4.59	3.53	2	02/12/26 12:19	02/12/26 17:52	EPA 3050B	1,6010D	JNW
Arsenic, Total	3.72		mg/kg	0.918	0.396	2	02/12/26 12:19	02/12/26 17:52	EPA 3050B	1,6010D	JNW
Barium, Total	70.9		mg/kg	0.918	0.097	2	02/12/26 12:19	02/12/26 17:52	EPA 3050B	1,6010D	JNW
Beryllium, Total	0.365	J	mg/kg	0.459	0.051	2	02/12/26 12:19	02/12/26 17:52	EPA 3050B	1,6010D	JNW
Cadmium, Total	ND		mg/kg	0.918	0.051	2	02/12/26 12:19	02/12/26 17:52	EPA 3050B	1,6010D	JNW
Calcium, Total	12500		mg/kg	9.18	5.20	2	02/12/26 12:19	02/12/26 17:52	EPA 3050B	1,6010D	JNW
Chromium, Total	14.0		mg/kg	0.918	0.778	2	02/12/26 12:19	02/12/26 17:52	EPA 3050B	1,6010D	JNW
Cobalt, Total	4.86		mg/kg	1.84	0.228	2	02/12/26 12:19	02/12/26 17:52	EPA 3050B	1,6010D	JNW
Copper, Total	24.1		mg/kg	0.918	0.208	2	02/12/26 12:19	02/12/26 17:52	EPA 3050B	1,6010D	JNW
Iron, Total	11300		mg/kg	22.9	7.34	2	02/12/26 12:19	02/12/26 17:52	EPA 3050B	1,6010D	JNW
Lead, Total	74.4		mg/kg	4.59	0.218	2	02/12/26 12:19	02/12/26 17:52	EPA 3050B	1,6010D	JNW
Magnesium, Total	4740		mg/kg	9.18	1.50	2	02/12/26 12:19	02/12/26 17:52	EPA 3050B	1,6010D	JNW
Manganese, Total	238		mg/kg	0.918	0.492	2	02/12/26 12:19	02/12/26 17:52	EPA 3050B	1,6010D	JNW
Mercury, Total	0.149		mg/kg	0.086	0.056	1	02/12/26 13:30	02/12/26 16:41	EPA 7471B	1,7471B	ALC
Nickel, Total	11.2		mg/kg	2.29	0.741	2	02/12/26 12:19	02/12/26 17:52	EPA 3050B	1,6010D	JNW
Potassium, Total	956		mg/kg	229	46.5	2	02/12/26 12:19	02/12/26 21:44	EPA 3050B	1,6010D	CEY
Selenium, Total	ND		mg/kg	1.84	0.302	2	02/12/26 12:19	02/12/26 17:52	EPA 3050B	1,6010D	JNW
Silver, Total	ND		mg/kg	0.459	0.273	2	02/12/26 12:19	02/12/26 17:52	EPA 3050B	1,6010D	JNW
Sodium, Total	189		mg/kg	184	97.2	2	02/12/26 12:19	02/12/26 17:52	EPA 3050B	1,6010D	JNW
Thallium, Total	ND		mg/kg	1.84	0.828	2	02/12/26 12:19	02/12/26 17:52	EPA 3050B	1,6010D	JNW
Vanadium, Total	19.4		mg/kg	0.918	0.138	2	02/12/26 12:19	02/12/26 17:52	EPA 3050B	1,6010D	JNW
Zinc, Total	62.7		mg/kg	4.59	0.556	2	02/12/26 12:19	02/12/26 17:52	EPA 3050B	1,6010D	JNW



Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607669
Report Date: 02/16/26

Method Blank Analysis Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Mansfield Lab for sample(s): 01-02 Batch: WG2174993-1										
Aluminum, Total	ND		mg/kg	4.00	1.30	1	02/12/26 12:19	02/12/26 17:32	1,6010D	JNW
Antimony, Total	ND		mg/kg	2.00	1.54	1	02/12/26 12:19	02/12/26 17:32	1,6010D	JNW
Arsenic, Total	ND		mg/kg	0.400	0.173	1	02/12/26 12:19	02/12/26 17:32	1,6010D	JNW
Barium, Total	ND		mg/kg	0.400	0.042	1	02/12/26 12:19	02/12/26 17:32	1,6010D	JNW
Beryllium, Total	ND		mg/kg	0.200	0.022	1	02/12/26 12:19	02/12/26 17:32	1,6010D	JNW
Cadmium, Total	ND		mg/kg	0.400	0.022	1	02/12/26 12:19	02/12/26 17:32	1,6010D	JNW
Calcium, Total	ND		mg/kg	4.00	2.27	1	02/12/26 12:19	02/12/26 17:32	1,6010D	JNW
Chromium, Total	ND		mg/kg	0.400	0.339	1	02/12/26 12:19	02/12/26 17:32	1,6010D	JNW
Cobalt, Total	ND		mg/kg	0.800	0.099	1	02/12/26 12:19	02/12/26 17:32	1,6010D	JNW
Copper, Total	ND		mg/kg	0.400	0.091	1	02/12/26 12:19	02/12/26 17:32	1,6010D	JNW
Iron, Total	ND		mg/kg	10.0	3.20	1	02/12/26 12:19	02/12/26 17:32	1,6010D	JNW
Lead, Total	ND		mg/kg	2.00	0.095	1	02/12/26 12:19	02/12/26 17:32	1,6010D	JNW
Magnesium, Total	ND		mg/kg	4.00	0.652	1	02/12/26 12:19	02/12/26 17:32	1,6010D	JNW
Manganese, Total	ND		mg/kg	0.400	0.214	1	02/12/26 12:19	02/12/26 17:32	1,6010D	JNW
Nickel, Total	ND		mg/kg	1.00	0.323	1	02/12/26 12:19	02/12/26 17:32	1,6010D	JNW
Potassium, Total	ND		mg/kg	100	20.3	1	02/12/26 12:19	02/12/26 19:03	1,6010D	CEY
Selenium, Total	ND		mg/kg	0.800	0.132	1	02/12/26 12:19	02/12/26 17:32	1,6010D	JNW
Silver, Total	ND		mg/kg	0.200	0.119	1	02/12/26 12:19	02/12/26 17:32	1,6010D	JNW
Sodium, Total	ND		mg/kg	80.0	42.4	1	02/12/26 12:19	02/12/26 17:32	1,6010D	JNW
Thallium, Total	ND		mg/kg	0.800	0.361	1	02/12/26 12:19	02/12/26 17:32	1,6010D	JNW
Vanadium, Total	ND		mg/kg	0.400	0.060	1	02/12/26 12:19	02/12/26 17:32	1,6010D	JNW
Zinc, Total	ND		mg/kg	2.00	0.242	1	02/12/26 12:19	02/12/26 17:32	1,6010D	JNW

Prep Information

Digestion Method: EPA 3050B

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Mansfield Lab for sample(s): 01-02 Batch: WG2174995-1										
Mercury, Total	ND		mg/kg	0.083	0.054	1	02/12/26 13:30	02/12/26 15:55	1,7471B	ALC



Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607669
Report Date: 02/16/26

Method Blank Analysis Batch Quality Control

Prep Information

Digestion Method: EPA 7471B



Lab Control Sample Analysis **Batch Quality Control**

Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607669
Report Date: 02/16/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-02 Batch: WG2174993-2								
Aluminum, Total	109		-		80-120	-		20
Antimony, Total	105		-		80-120	-		20
Arsenic, Total	101		-		80-120	-		20
Barium, Total	111		-		80-120	-		20
Beryllium, Total	108		-		80-120	-		20
Cadmium, Total	104		-		80-120	-		20
Calcium, Total	108		-		80-120	-		20
Chromium, Total	106		-		80-120	-		20
Cobalt, Total	104		-		80-120	-		20
Copper, Total	107		-		80-120	-		20
Iron, Total	108		-		80-120	-		20
Lead, Total	105		-		80-120	-		20
Magnesium, Total	103		-		80-120	-		20
Manganese, Total	106		-		80-120	-		20
Nickel, Total	105		-		80-120	-		20
Potassium, Total	104		-		80-120	-		20
Selenium, Total	96		-		80-120	-		20
Silver, Total	112		-		80-120	-		20
Sodium, Total	110		-		80-120	-		20
Thallium, Total	102		-		80-120	-		20
Vanadium, Total	108		-		80-120	-		20

Lab Control Sample Analysis **Batch Quality Control**

Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607669
Report Date: 02/16/26

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-02 Batch: WG2174993-2					
Zinc, Total	106	-	80-120	-	20
Total Metals - Mansfield Lab Associated sample(s): 01-02 Batch: WG2174995-2					
Mercury, Total	100	-	80-120	-	20

Matrix Spike Analysis

Batch Quality Control

Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607669
Report Date: 02/16/26

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-02			QC Batch ID: WG2174993-3			QC Sample: L2607668-01			Client ID: MS Sample			
Aluminum, Total	3940	197	3610	0	Q	-	-		75-125	-		
Antimony, Total	ND	49.2	30.4	62	Q	-	-		75-125	-		
Arsenic, Total	0.930J	11.8	11.7	99		-	-		75-125	-		
Barium, Total	27.6	197	220	98		-	-		75-125	-		
Beryllium, Total	0.210J	4.92	5.09	103		-	-		75-125	-		
Cadmium, Total	ND	5.22	5.28	101		-	-		75-125	-		
Calcium, Total	7850	985	7380	0	Q	-	-		75-125	-		
Chromium, Total	20.7	19.7	30.0	47	Q	-	-		75-125	-		
Cobalt, Total	4.10	49.2	51.8	97		-	-		75-125	-		
Copper, Total	75.8	24.6	35.2	0	Q	-	-		75-125	-		
Iron, Total	9550	98.5	7410	0	Q	-	-		75-125	-		
Lead, Total	4.67J	52.2	56.6	108		-	-		75-125	-		
Magnesium, Total	4550	985	4690	14	Q	-	-		75-125	-		
Manganese, Total	208	49.2	230	45	Q	-	-		75-125	-		
Nickel, Total	15.8	49.2	61.3	92		-	-		75-125	-		
Potassium, Total	979	985	1750	78		-	-		75-125	-		
Selenium, Total	ND	11.8	11.5	97		-	-		75-125	-		
Silver, Total	ND	4.92	5.36	109		-	-		75-125	-		
Sodium, Total	169J	985	1240	126	Q	-	-		75-125	-		

Matrix Spike Analysis

Batch Quality Control

Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607669
Report Date: 02/16/26

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-02			QC Batch ID: WG2174993-3			QC Sample: L2607668-01			Client ID: MS Sample			
Thallium, Total	ND	11.8	10.6	90		-	-		75-125	-		
Vanadium, Total	12.1	49.2	60.4	98		-	-		75-125	-		
Zinc, Total	20.3	49.2	65.1	91		-	-		75-125	-		
Total Metals - Mansfield Lab Associated sample(s): 01-02			QC Batch ID: WG2174995-3			QC Sample: L2607668-01			Client ID: MS Sample			
Mercury, Total	ND	1.9	1.80	95		-	-		80-120	-		

Lab Duplicate Analysis

Batch Quality Control

Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607669
Report Date: 02/16/26

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-02 QC Batch ID: WG2174993-4 QC Sample: L2607668-01 Client ID: DUP Sample						
Aluminum, Total	3940	3410	mg/kg	14		20
Antimony, Total	ND	ND	mg/kg	NC		20
Arsenic, Total	0.930J	0.681J	mg/kg	NC		20
Barium, Total	27.6	24.2	mg/kg	13		20
Beryllium, Total	0.210J	0.185J	mg/kg	NC		20
Cadmium, Total	ND	ND	mg/kg	NC		20
Calcium, Total	7850	6910	mg/kg	13		20
Chromium, Total	20.7	8.48	mg/kg	84	Q	20
Cobalt, Total	4.10	3.43	mg/kg	18		20
Copper, Total	75.8	10.8	mg/kg	150	Q	20
Iron, Total	9550	7690	mg/kg	22	Q	20
Lead, Total	4.67J	3.81J	mg/kg	NC		20
Magnesium, Total	4550	3860	mg/kg	16		20
Manganese, Total	208	203	mg/kg	2		20
Nickel, Total	15.8	12.5	mg/kg	23	Q	20
Potassium, Total	979	901	mg/kg	8		20
Selenium, Total	ND	ND	mg/kg	NC		20

Lab Duplicate Analysis

Batch Quality Control

Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607669
Report Date: 02/16/26

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-02 QC Batch ID: WG2174993-4 QC Sample: L2607668-01 Client ID: DUP Sample						
Silver, Total	ND	ND	mg/kg	NC		20
Sodium, Total	169J	147J	mg/kg	NC		20
Thallium, Total	ND	ND	mg/kg	NC		20
Vanadium, Total	12.1	10.9	mg/kg	10		20
Zinc, Total	20.3	16.5	mg/kg	21	Q	20
Total Metals - Mansfield Lab Associated sample(s): 01-02 QC Batch ID: WG2174995-4 QC Sample: L2607668-01 Client ID: DUP Sample						
Mercury, Total	ND	ND	mg/kg	NC		20

INORGANICS & MISCELLANEOUS

Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607669
Report Date: 02/16/26

SAMPLE RESULTS

Lab ID: L2607669-01
Client ID: COMP-1
Sample Location: 77-99 EMPIRE BLVD, NY, NY

Date Collected: 02/11/26 11:00
Date Received: 02/11/26
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	85.5		%	0.100	NA	1	-	02/12/26 10:55	121,2540G	ROI
Cyanide, Total	ND		mg/kg	1.1	0.23	1	02/12/26 17:50	02/13/26 13:40	1,9010C/9012B	JER
Chromium, Hexavalent	ND		mg/kg	0.936	0.187	1	02/12/26 13:26	02/15/26 06:05	1,7196A	DTH



Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607669
Report Date: 02/16/26

SAMPLE RESULTS

Lab ID: L2607669-02
Client ID: COMP-2
Sample Location: 77-99 EMPIRE BLVD, NY, NY

Date Collected: 02/11/26 11:30
Date Received: 02/11/26
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	86.5		%	0.100	NA	1	-	02/12/26 10:55	121,2540G	ROI
Cyanide, Total	ND		mg/kg	1.1	0.24	1	02/12/26 17:50	02/13/26 13:41	1,9010C/9012B	JER
Chromium, Hexavalent	ND		mg/kg	0.925	0.185	1	02/12/26 13:26	02/15/26 06:05	1,7196A	DTH



Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607669
Report Date: 02/16/26

SAMPLE RESULTS

Lab ID: L2607669-03
Client ID: GRAB-1
Sample Location: 77-99 EMPIRE BLVD, NY, NY

Date Collected: 02/11/26 12:00
Date Received: 02/11/26
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	87.9		%	0.100	NA	1	-	02/12/26 10:55	121,2540G	ROI



Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607669
Report Date: 02/16/26

SAMPLE RESULTS

Lab ID: L2607669-04
Client ID: GRAB-2
Sample Location: 77-99 EMPIRE BLVD, NY, NY

Date Collected: 02/11/26 12:10
Date Received: 02/11/26
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	85.8		%	0.100	NA	1	-	02/12/26 10:55	121,2540G	ROI



Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607669
Report Date: 02/16/26

SAMPLE RESULTS

Lab ID: L2607669-05
Client ID: GRAB-3
Sample Location: 77-99 EMPIRE BLVD, NY, NY

Date Collected: 02/11/26 12:20
Date Received: 02/11/26
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	85.6		%	0.100	NA	1	-	02/12/26 10:55	121,2540G	ROI



Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607669
Report Date: 02/16/26

SAMPLE RESULTS

Lab ID: L2607669-06
Client ID: GRAB-4
Sample Location: 77-99 EMPIRE BLVD, NY, NY

Date Collected: 02/11/26 12:30
Date Received: 02/11/26
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	85.9		%	0.100	NA	1	-	02/12/26 10:55	121,2540G	ROI



Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607669
Report Date: 02/16/26

Method Blank Analysis
Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab for sample(s): 01-02 Batch: WG2175083-1										
Chromium, Hexavalent	ND		mg/kg	0.800	0.160	1	02/12/26 13:26	02/15/26 06:05	1,7196A	DTH
General Chemistry - Westborough Lab for sample(s): 01-02 Batch: WG2175153-1										
Cyanide, Total	ND		mg/kg	0.89	0.19	1	02/12/26 17:50	02/13/26 13:10	1,9010C/9012B	JER



Lab Control Sample Analysis **Batch Quality Control**

Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607669
Report Date: 02/16/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01-02 Batch: WG2175083-2								
Chromium, Hexavalent	89		-		80-120	-		
General Chemistry - Westborough Lab Associated sample(s): 01-02 Batch: WG2175153-2 WG2175153-3								
Cyanide, Total	90		89		80-120	1		35

Matrix Spike Analysis **Batch Quality Control**

Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607669
Report Date: 02/16/26

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG2175083-4 QC Sample: L2607669-01 Client ID: COMP-1												
Chromium, Hexavalent	ND	1150	1030	89		-	-		75-125	-		
General Chemistry - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG2175153-4 WG2175153-5 QC Sample: L2607588-01 Client ID: MS Sample												
Cyanide, Total	ND	13	14	110		11	89		75-125	21		35
General Chemistry - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG2175153-6 WG2175153-7 QC Sample: L2607588-02 Client ID: MS Sample												
Cyanide, Total	ND	12	13	110		12	100		75-125	10		35

Lab Duplicate Analysis*Batch Quality Control***Project Name:** EMPIRE BLVD**Project Number:** 2861.0003Y000**Lab Number:** L2607669**Report Date:** 02/16/26

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01-06 QC Batch ID: WG2174951-1 QC Sample: L2607502-02 Client ID: DUP Sample						
Solids, Total	88.1	87.8	%	0		10
General Chemistry - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG2175083-6 QC Sample: L2607669-01 Client ID: COMP-1						
Chromium, Hexavalent	ND	ND	mg/kg	NC		20

Project Name: EMPIRE BLVD**Lab Number:** L2607669**Project Number:** 2861.0003Y000**Report Date:** 02/16/26**Sample Receipt and Container Information**

Were project specific reporting limits specified?

YES

Cooler Information

Cooler	Custody Seal
A	Absent
B	Absent

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2607669-01C	Metals Only-Glass 60mL/2oz unpreserved	NA	NA			Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),NI-TI(180),CR-TI(180),AL-TI(180),TL-TI(180),PB-TI(180),CU-TI(180),SE-TI(180),ZN-TI(180),SB-TI(180),V-TI(180),CO-TI(180),FE-TI(180),MG-TI(180),HG-T(28),MN-TI(180),CD-TI(180),NA-TI(180),CA-TI(180),K-TI(180)
L2607669-01D	Glass 120ml/4oz unpreserved	NA	NA			Y	Absent		NYTCL-8270(14),TCN-9010(14),HERB-APA(14),NYTCL-8081(14),NYTCL-8082(365),HEXCR-7196(30)
L2607669-01E	Glass 500ml/16oz unpreserved	NA	NA			Y	Absent		NYTCL-8270(14),TCN-9010(14),HERB-APA(14),NYTCL-8081(14),NYTCL-8082(365),HEXCR-7196(30)
L2607669-02C	Metals Only-Glass 60mL/2oz unpreserved	NA	NA			Y	Absent		BE-TI(180),BA-TI(180),AS-TI(180),AG-TI(180),CR-TI(180),TL-TI(180),NI-TI(180),AL-TI(180),CU-TI(180),PB-TI(180),SE-TI(180),ZN-TI(180),SB-TI(180),V-TI(180),CO-TI(180),HG-T(28),MG-TI(180),FE-TI(180),MN-TI(180),CA-TI(180),CD-TI(180),NA-TI(180),K-TI(180)
L2607669-02D	Glass 120ml/4oz unpreserved	NA	NA			Y	Absent		TCN-9010(14),NYTCL-8270(14),HERB-APA(14),NYTCL-8081(14),NYTCL-8082(365),HEXCR-7196(30)
L2607669-02E	Glass 500ml/16oz unpreserved	NA	NA			Y	Absent		TCN-9010(14),NYTCL-8270(14),HERB-APA(14),NYTCL-8081(14),NYTCL-8082(365),HEXCR-7196(30)
L2607669-03A	5 gram Encore Sampler	NA	NA			Y	Absent		NYTCL-8260HLW(14)
L2607669-03B	5 gram Encore Sampler	NA	NA			Y	Absent		NYTCL-8260HLW(14)
L2607669-03C	5 gram Encore Sampler	NA	NA			Y	Absent		NYTCL-8260HLW(14)
L2607669-03D	Plastic 2oz unpreserved for TS	NA	NA			Y	Absent		TS(7)

Project Name: EMPIRE BLVD**Lab Number:** L2607669**Project Number:** 2861.0003Y000**Report Date:** 02/16/26**Container Information**

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2607669-03X	Vial MeOH preserved split	NA	NA			Y	Absent		NYTCL-8260HLW(14)
L2607669-03Y	Vial Water preserved split	NA	NA			Y	Absent	12-FEB-26 04:26	NYTCL-8260HLW(14)
L2607669-03Z	Vial Water preserved split	NA	NA			Y	Absent	12-FEB-26 04:26	NYTCL-8260HLW(14)
L2607669-04A	5 gram Encore Sampler	NA	NA			Y	Absent		NYTCL-8260HLW(14)
L2607669-04B	5 gram Encore Sampler	NA	NA			Y	Absent		NYTCL-8260HLW(14)
L2607669-04C	5 gram Encore Sampler	NA	NA			Y	Absent		NYTCL-8260HLW(14)
L2607669-04D	Plastic 2oz unpreserved for TS	NA	NA			Y	Absent		TS(7)
L2607669-04X	Vial MeOH preserved split	NA	NA			Y	Absent		NYTCL-8260HLW(14)
L2607669-04Y	Vial Water preserved split	NA	NA			Y	Absent	12-FEB-26 04:26	NYTCL-8260HLW(14)
L2607669-04Z	Vial Water preserved split	NA	NA			Y	Absent	12-FEB-26 04:26	NYTCL-8260HLW(14)
L2607669-05A	5 gram Encore Sampler	NA	NA			Y	Absent		NYTCL-8260HLW(14)
L2607669-05B	5 gram Encore Sampler	NA	NA			Y	Absent		NYTCL-8260HLW(14)
L2607669-05C	5 gram Encore Sampler	NA	NA			Y	Absent		NYTCL-8260HLW(14)
L2607669-05D	Plastic 2oz unpreserved for TS	NA	NA			Y	Absent		TS(7)
L2607669-05X	Vial MeOH preserved split	NA	NA			Y	Absent		NYTCL-8260HLW(14)
L2607669-05Y	Vial Water preserved split	NA	NA			Y	Absent	12-FEB-26 04:26	NYTCL-8260HLW(14)
L2607669-05Z	Vial Water preserved split	NA	NA			Y	Absent	12-FEB-26 04:26	NYTCL-8260HLW(14)
L2607669-06A	5 gram Encore Sampler	NA	NA			Y	Absent		NYTCL-8260HLW(14)
L2607669-06B	5 gram Encore Sampler	NA	NA			Y	Absent		NYTCL-8260HLW(14)
L2607669-06C	5 gram Encore Sampler	NA	NA			Y	Absent		NYTCL-8260HLW(14)
L2607669-06D	Plastic 2oz unpreserved for TS	NA	NA			Y	Absent		TS(7)
L2607669-06X	Vial MeOH preserved split	NA	NA			Y	Absent		NYTCL-8260HLW(14)
L2607669-06Y	Vial Water preserved split	NA	NA			Y	Absent	13-FEB-26 06:08	NYTCL-8260HLW(14)
L2607669-06Z	Vial Water preserved split	NA	NA			Y	Absent	12-FEB-26 04:26	NYTCL-8260HLW(14)
L2607669-07A	Vial MeOH preserved	NA	NA			Y	Absent		ARCHIVE()
L2607669-07B	Vial water preserved	NA	NA			Y	Absent	12-FEB-26 04:58	ARCHIVE()
L2607669-07C	Vial water preserved	NA	NA			Y	Absent	12-FEB-26 04:58	ARCHIVE()
L2607669-07D	Plastic 120ml unpreserved	NA	NA			Y	Absent		ARCHIVE()

Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

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Lab Number: L2607669
Report Date: 02/16/26

Container Information

Container ID Container Type

Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
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Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607669
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GLOSSARY

Acronyms

DL	- Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the limit of quantitation (LOQ). The DL includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)
EDL	- Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).
EMPC	- Estimated Maximum Possible Concentration: The concentration that results from the signal present at the retention time of an analyte when the ions meet all of the identification criteria except the ion abundance ratio criteria. An EMPC is a worst-case estimate of the concentration.
EPA	- Environmental Protection Agency.
LCS	- Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LCSD	- Laboratory Control Sample Duplicate: Refer to LCS.
LFB	- Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LOD	- Limit of Detection: This value represents the level to which a target analyte can reliably be detected for a specific analyte in a specific matrix by a specific method. The LOD includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)
LOQ	- Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.) Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)
MDL	- Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
MS	- Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available. For Method 332.0, the spike recovery is calculated using the native concentration, including estimated values.
MSD	- Matrix Spike Sample Duplicate: Refer to MS.
NA	- Not Applicable.
NC	- Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.
NDPA/DPA	- N-Nitrosodiphenylamine/Diphenylamine.
NI	- Not Ignitable.
NP	- Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.
NR	- No Results: Term is utilized when 'No Target Compounds Requested' is reported for the analysis of Volatile or Semivolatile Organic TIC only requests.
RL	- Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
RPD	- Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.
SRM	- Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.
STLP	- Semi-dynamic Tank Leaching Procedure per EPA Method 1315.
TEF	- Toxic Equivalency Factors: The values assigned to each dioxin and furan to evaluate their toxicity relative to 2,3,7,8-TCDD.
TEQ	- Toxic Equivalent: The measure of a sample's toxicity derived by multiplying each dioxin and furan by its corresponding TEF and then summing the resulting values.
TIC	- Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Report Format: DU Report with 'J' Qualifiers



Project Name: EMPIRE BLVD
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Footnotes

- 1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Chlordane: The target compound Chlordane (CAS No. 57-74-9) is reported for GC ECD analyses. Per EPA, this compound "refers to a mixture of chlordane isomers, other chlorinated hydrocarbons and numerous other components." (Reference: USEPA Toxicological Review of Chlordane, In Support of Summary Information on the Integrated Risk Information System (IRIS), December 1997.)

Difference: With respect to Total Oxidizable Precursor (TOP) Assay analysis, the difference is defined as the Post-Treatment value minus the Pre-Treatment value.

Final pH: As it pertains to Sample Receipt & Container Information section of the report, Final pH reflects pH of container determined after adjustment at the laboratory, if applicable. If no adjustment required, value reflects Initial pH.

Frozen Date/Time: With respect to Volatile Organics in soil, Frozen Date/Time reflects the date/time at which associated Reagent Water-preserved vials were initially frozen. Note: If frozen date/time is beyond 48 hours from sample collection, value will be reflected in 'bold'.

Gasoline Range Organics (GRO): Gasoline Range Organics (GRO) results include all chromatographic peaks eluting from Methyl tert butyl ether through Naphthalene, with the exception of GRO analysis in support of State of Ohio programs, which includes all chromatographic peaks eluting from Hexane through Dodecane.

Initial pH: As it pertains to Sample Receipt & Container Information section of the report, Initial pH reflects pH of container determined upon receipt, if applicable.

PAH Total: With respect to Alkylated PAH analyses, the 'PAHs, Total' result is defined as the summation of results for all or a subset of the following compounds: Naphthalene, C1-C4 Naphthalenes, 2-Methylnaphthalene, 1-Methylnaphthalene, Biphenyl, Acenaphthylene, Acenaphthene, Fluorene, C1-C3 Fluorenes, Phenanthrene, C1-C4 Phenanthrenes/Anthracenes, Anthracene, Fluoranthene, Pyrene, C1-C4 Fluoranthenes/Pyrenes, Benz(a)anthracene, Chrysene, C1-C4 Chrysenes, Benzo(b)fluoranthene, Benzo(j)+(k)fluoranthene, Benzo(e)pyrene, Benzo(a)pyrene, Perylene, Indeno(1,2,3-cd)pyrene, Dibenz(ah)+(ac)anthracene, Benzo(g,h,i)perylene. If a 'Total' result is requested, the results of its individual components will also be reported.

PFAS Total: With respect to PFAS analyses, the 'PFAS, Total (5)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA and PFOS. In addition, the 'PFAS, Total (6)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA, PFDA and PFOS. For MassDEP DW compliance analysis only, the 'PFAS, Total (6)' result is defined as the summation of results at or above the RL. Note: If a 'Total' result is requested, the results of its individual components will also be reported.

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Data Qualifiers

- A** - Spectra identified as "Aldol Condensates" are byproducts of the extraction/concentration procedures when acetone is introduced in the process.
- B** - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).
- C** - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.
- D** - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.
- E** - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.
- F** - The ratio of quantifier ion response to qualifier ion response falls outside of the laboratory criteria. Results are considered to be an estimated maximum concentration.
- G** - The concentration may be biased high due to matrix interferences (i.e. co-elution) with non-target compound(s). The result should be considered estimated.
- H** - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.
- I** - The lower value for the two columns has been reported due to obvious interference.
- J** - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively Identified Compounds (TICs). For calculated parameters, this represents that one or more values used in the calculation were

Report Format: DU Report with 'J' Qualifiers



Project Name: EMPIRE BLVD
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Data Qualifiers

estimated.

- M** - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.
- ND** - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.
- NJ** - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.
- P** - The RPD between the results for the two columns exceeds the method-specified criteria.
- Q** - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)
- R** - Analytical results are from sample re-analysis.
- RE** - Analytical results are from sample re-extraction.
- S** - Analytical results are from modified screening analysis.
- V** - The surrogate associated with this target analyte has a recovery outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)
- Z** - The batch matrix spike and/or duplicate associated with this target analyte has a recovery/RPD outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607669
Report Date: 02/16/26

REFERENCES

- 1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - VI, 2018.
- 121 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WEF. Standard Methods Online.

LIMITATION OF LIABILITIES

Pace Analytical Services performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Pace Analytical Services shall be to re-perform the work at it's own expense. In no event shall Pace Analytical Services be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Pace Analytical Services.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.



ENV-FORM-WES2-0065 v02 Certificate/Approval Program Summary

Certification Information

The following analytes are not included in our Primary NELAP Scope of Accreditation:

PAS-WES2 Westborough Facility – 8 Walkup Dr. Westborough, MA 01581

EPA 624.1: m/p-xylene, o-xylene, Naphthalene

EPA 625.1: alpha-Terpineol

EPA 8260D: NPW: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene; SCM: Iodomethane (methyl iodide), 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene.

EPA 8270E: NPW: Dimethylnaphthalene, 1,4-Diphenylhydrazine, alpha-Terpineol, Azobenzene; SCM: Dimethylnaphthalene, 1,4-Diphenylhydrazine.

SM4500: NPW: Amenable Cyanide; SCM: Total Phosphorus, TKN, NO₂, NO₃.

PAS-MANS Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048

SM 2540D: TSS.

Biological Tissue Matrix: EPA 3050B

PAS-MAN1 Mansfield Facility – 120 Forbes Blvd. Mansfield, MA 02048

EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene,

3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.

MADEP-APH.

PAS-ELON East Longmeadow Facility – 39 Spruce Street East Longmeadow, MA 01028

EPA 524.2: 1,3,5-Trichlorobenzene, m/p-Xylene, o-xylene.

EPA 625.1: 1,2-Dichlorobenzene, 1,3-Dichlorobenzene, 1,4-Dichlorobenzene, N-Nitrosodiphenylamine.

EPA 8081B NPW and SCM: Alachlor, Endrin Ketone, Hexachlorobenzene.

EPA 8260D NPW: Tetrahydrofuran, 1,3,5-Trichlorobenzene; **SCM:** TAME, TBEE, Diethyl ether, DIPE, Tetrahydrofuran, 1,3,5-Trichlorobenzene, Freon-113.

EPA 8270E: **NPW:** Carbazole, 1-Methylnaphthalene, Pentachloronitrobenzene; **SCM:** Carbazole, 1-Methylnaphthalene.

EPA TO-13: Air: Benzo(e)pyrene, 1-Methylnaphthalene, 2-Methylnaphthalene, Perylene.

EPA TO-4A Pesticide Air: delta-BHC, Endosulfan I, Endosulfan II, Endosulfan Sulfate, Endrin, Endrin Aldehyde, Endrin Ketone, Hexachlorobenzene, Methoxychlor.

SM4500: **NPW:** Amenable Cyanide; **SCM:** Total Phosphorus, TKN, NH₃, NECi: NO₂, NO₃, ASTMD516.

The following test method is not included in our New Jersey Secondary NELAP Scope of Accreditation:

PAS-MANS Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048

Determination of Selected Perfluorinated Alkyl Substances by Solid Phase Extraction and Liquid Chromatography/Tandem Mass Spectrometry Isotope Dilution (via Alpha SOP 23528)

The following analytes are included in our Massachusetts DEP Scope of Accreditation:

PAS-WES2 Westborough Facility – 8 Walkup Dr. Westborough, MA 01581

Drinking Water

EPA 300.0: Chloride, Nitrate-N, Fluoride, Sulfate; **EPA 353.2:** Nitrate-N, Nitrite-N; **SM4500NO3-F:** Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE,**

EPA 180.1, SM2130B, SM4500CI-D, SM2320B, SM2540C, SM4500H-B, SM4500NO2-B

EPA 524.2: THMs and VOCs; **EPA 504.1:** EDB, DBCP.

Microbiology: SM9215B; SM9223-P/A, SM9223B-Colilert-QT, SM9222D.

Non-Potable Water

SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2320B, SM4500CL-E, SM4500F-BC, SM4500NH3-BH: Ammonia-N and Kjeldahl-N, **EPA 350.1:**

Ammonia-N, **LACHAT 10-107-06-1-B:** Ammonia-N, **EPA 351.1, SM4500NO3-F, EPA 353.2:** Nitrate-N, **SM4500P-E, SM4500P-B, E, SM4500SO4-E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-G, EPA 1664, EPA 420.1, SM4500-CN-CE, SM2540D, EPA 300:** Chloride, Sulfate, Nitrate.

EPA 624.1: Volatile Halocarbons & Aromatics,

EPA 608.3: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs

EPA 625.1: SVOC (Acid/Base/Neutral Extractables).

Microbiology: SM9223B-Colilert-QT; Enterolert-QT.

ENV-FORM-WES2-0065 v02 Certificate/Approval Program Summary

PAS-MANS Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048

Drinking Water

EPA 200.7: Al, Ba, Cd, Cr, Cu, Fe, Mn, Ni, Na, Ag, Ca, Zn. **EPA 200.8:** Al, Sb, As, Ba, Be, Cd, Cr, Cu, Pb, Mn, Ni, Se, Ag, TL, Zn. **EPA 245.1** Hg. **EPA 522, EPA 537.1.**

Non-Potable Water

EPA 200.7: Al, Sb, As, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn, Mo, Ni, K, Se, Ag, Na, Sr, TL, Ti, V, Zn.

EPA 200.8: Al, Sb, As, Be, Cd, Ca, Cr, Cu, Fe, Pb, Mg, Mn, Ni, K, Se, Ag, Na, TL, Zn.

EPA 245.1: Hg. **EPA 245.7:** Hg.

SM2340B

PAS-ELON East Longmeadow Facility – 39 Spruce Street East Longmeadow, MA 01028

Drinking Water

EPA 300.0: NO₃, NO₂, FI, Cl, SO₄. **NECI Reductase:** NO₃, NO₂.

SM4500F-C, SM4500CI-B, ASTM D516, SM4500CN-C,E, EPA 180.1, SM2320B, SM 2540C, SM4500H-B, SM4500SO4-E.

EPA 537.1; EPA 524.2: THMs and VOCs; **EPA 504.1:** EDB, DBCP.

Microbiology: SM9223-P/A: TC/EC; SM9223B-Colilert-enumeration: TC/EC; HPC-Simplate.

Non-Potable Water

SM4500H-B, SM2510B, SM2540C, SM2320B, SM4500CI-B, ASTMD516, SM4500NH3-B, C, EPA 350.1, NECI: NO₃, SM4500NH3-B, C: TKN, SM4500P-E: Ortho Phosphate, SM4500P-B, E: Total Phosphorus, EPA 410.4, SM5210B, SM5310C, SM4500CN-C, E, SM2540D, SM4500CI-G, SM4500SO4-E, EPA 1664, EPA 420.1, EPA 300.0: Cl, SO₄, NO₃.

EPA 624.1: Volatile Halocarbons, Volatile Aromatics.

EPA 608.3: Chlordane, Toxaphene, Aldrin, Alpha-BHC, Beta-BHC, Gamma-BHC, Delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan Sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs.

EPA 625.1: SVOC-Acid Extractables and Base/Neutrals

Microbiology: SM9223B-Colilert: E. coli (Ambient and Wastewater), **SM9223B-Colilert-18:** Fecal Coliform (Wastewater).

Certification IDs:

PAS-WES2 Westborough Facility – 8 Walkup Dr. Westborough, MA 01581

CT PH-0826, IL 200077, IN C-MA-03, KY KY98045, ME MA00086, MD 348, MA M-MA086, NH 2064, NJ MA935, NY 11148, NC (DW) 25700, NC (NPW/SCM) 666, OR MA-1316, PA 68-03671, RI LAO00065, TX T104704476, VT VT-0935, VA 460195.

PAS-MANS Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048

ANAB/DoD L2474, CA 3117, CO MA00030, CT PH-0825, IL 200081, IN C-MA-04, KY KY98046, LA 85084, ME MA00030, MD 350, MA M-MA00030, MI 9110, MN 025-999-495, NH 2062, NJ MA015, NY 11627, NC (NPW/SCM) 685, OR MA-0262, PA 68-02089, RI LAO00299, TX T-104704419, UT MA00030, VT VT-0015, VA 460194, WA C954.

PAS-MAN1 Mansfield Air Lab Facility – 120 Forbes Blvd. Mansfield, MA 02048

ANAB/DoD L2474, LA 245052, ME MA01156, MN 025-999-498, NH 2249, NJ MA025, NY 12191, OR 4203, TX T104704583, VA 460311, WA C1104.

PAS-ELON East Longmeadow Facility – 39 Spruce St. East Longmeadow, MA 01028

CT PH-0821, ME MA00100, MI 9100, NC (DENR) 652, NC (DW) 25703, MA M-MA100, NH (Secondary) 2516, NH (Primary) 2557, NJ MA007, NY 10899, PA 68-05812, RI LAO00373, VA 460217, VT-255716, WV DEP 419, WV-DW 9979C, LA 05130, LA-DW LA042, MD-DW 373, OH 87781.

For a complete listing of analytes and methods, please contact your Project Manager.



Sample Delivery Group Summary

Pace Job Number : L2607669

Received : 11-FEB-2026

Reviewer : Mohammed Wahed

Account Name : Roux Env. Eng. & Geology, DPC

Project Number : 2861.0003Y000

Project Name : EMPIRE BLVD

Delivery Information

Samples Delivered By : Pace Courier

Chain of Custody : Present

Cooler Information

Cooler	Seal/Seal#	Preservation	Temperature(°C)	Additional Information
A	Absent/	Ice	4.6	
B	Absent/	Ice	3.7	

Condition Information

1) All samples on COC received?	YES
2) Extra samples received?	NO
3) Are there any sample container discrepancies?	NO
4) Are there any discrepancies between COC & sample labels?	NO
5) Are samples in appropriate containers for requested analysis?	YES
6) Are samples properly preserved for requested analysis?	YES
7) Are samples within holding time for requested analysis?	YES
8) All sampling equipment returned?	NA

Volatile Organics/VPH

1) Reagent Water Vials Frozen by Client?	NO
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ANALYTICAL REPORT

Lab Number:	L2607694
Client:	Roux Env. Eng. & Geology, DPC 209 Shafter Street Islandia, NY 11749-5074
ATTN:	Wendy Shen
Phone:	(631) 232-2600
Project Name:	EMPIRE BLVD
Project Number:	2861.0003Y000
Report Date:	02/17/26

The original project report/data package is held by Pace Analytical Services. This report/data package is paginated and should be reproduced only in its entirety. Pace Analytical Services holds no responsibility for results and/or data that are not consistent with the original.

320 Forbes Boulevard, Mansfield, MA 02048-1806
508-822-9300 (Fax) 508-822-3288 800-624-9220 - www.alphalab.com



Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607694
Report Date: 02/17/26

Lab Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L2607694-01	COMP-1	SOIL	73-99 EMPIRE BLVD, NY, NY	02/11/26 11:00	02/11/26
L2607694-02	COMP-2	SOIL	73-99 EMPIRE BLVD, NY, NY	02/11/26 11:30	02/11/26

Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607694
Report Date: 02/17/26

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Pace Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively.

When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances, the specific failure is not narrated but noted in the associated QC Outlier Summary Report, located directly after the Case Narrative. QC information is also incorporated in the Data Usability Assessment table (Format 11) of our Data Merger tool, where it can be reviewed in conjunction with the sample result, associated regulatory criteria and any associated data usability implications.

Soil/sediments and solids are reported on a dry weight basis unless otherwise noted. Tissues are reported "as received" or on a wet weight basis, unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

HOLD POLICY - For samples submitted on hold, Pace's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Pace Project Manager and made arrangements for Pace to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Project Management at 800-624-9220 with any questions.

Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607694
Report Date: 02/17/26

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Perfluorinated Alkyl Acids by 1633

L2607694-01: The Extracted Internal Standard recoveries were above the acceptance criteria for n-deuteriomethylperfluoro-1-octanesulfonamidoacetic acid (d3-nmefosaa) (202%) and n-deuterioethylperfluoro-1-octanesulfonamidoacetic acid (d5-netfosaa) (206%). Since the sample was non-detect to the RL for all associated target analytes, re-analysis was not required.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature:

 Ashley Leita

Title: Technical Director/Representative

Date: 02/17/26

ORGANICS

SEMIVOLATILES

Project Name: EMPIRE BLVD**Lab Number:** L2607694**Project Number:** 2861.0003Y000**Report Date:** 02/17/26**SAMPLE RESULTS****Lab ID:** L2607694-01**Date Collected:** 02/11/26 11:00**Client ID:** COMP-1**Date Received:** 02/11/26**Sample Location:** 73-99 EMPIRE BLVD, NY, NY**Field Prep:** Not Specified**Sample Depth:****Matrix:** Soil**Extraction Method:** EPA 1633**Analytical Method:** 168,1633A**Extraction Date:** 02/14/26 09:05**Analytical Date:** 02/15/26 15:50**Cleanup Method:** EPA 1633**Analyst:** ANH**Cleanup Date:** 02/14/26**Percent Solids:** 84%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab						
Perfluorobutanoic Acid (PFBA)	ND		ng/g	0.794	0.532	1
Perfluoropentanoic Acid (PFPeA)	ND		ng/g	0.397	0.079	1
Perfluorobutanesulfonic Acid (PFBS)	ND		ng/g	0.198	0.050	1
1H,1H,2H,2H-Perfluorohexanesulfonic Acid (4:2FTS)	ND		ng/g	0.794	0.153	1
Perfluorohexanoic Acid (PFHxA)	ND		ng/g	0.198	0.163	1
Perfluoropentanesulfonic Acid (PFPeS)	ND		ng/g	0.198	0.028	1
Perfluoroheptanoic Acid (PFHpA)	ND		ng/g	0.198	0.071	1
Perfluorohexanesulfonic Acid (PFHxS)	ND		ng/g	0.198	0.050	1
Perfluorooctanoic Acid (PFOA)	ND		ng/g	0.198	0.044	1
1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2FTS)	ND		ng/g	0.794	0.476	1
Perfluoroheptanesulfonic Acid (PFHpS)	ND		ng/g	0.198	0.034	1
Perfluorononanoic Acid (PFNA)	ND		ng/g	0.198	0.032	1
Perfluorooctanesulfonic Acid (PFOS)	0.173	J	ng/g	0.198	0.103	1
Perfluorodecanoic Acid (PFDA)	ND		ng/g	0.198	0.050	1
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2FTS)	ND		ng/g	0.794	0.234	1
Perfluorononanesulfonic Acid (PFNS)	ND		ng/g	0.198	0.093	1
N-Methyl Perfluorooctanesulfonamidoacetic Acid (NMeFOSAA)	ND		ng/g	0.198	0.095	1
Perfluoroundecanoic Acid (PFUnA)	ND		ng/g	0.198	0.087	1
Perfluorodecanesulfonic Acid (PFDS)	ND		ng/g	0.198	0.093	1
Perfluorooctanesulfonamide (PFOSA)	ND		ng/g	0.198	0.113	1
N-Ethyl Perfluorooctanesulfonamidoacetic Acid (NEtFOSAA)	ND		ng/g	0.198	0.077	1
Perfluorododecanoic Acid (PFDoA)	ND		ng/g	0.198	0.099	1
Perfluorotridecanoic Acid (PFTrDA)	ND		ng/g	0.198	0.091	1
Perfluorotetradecanoic Acid (PFTeDA)	ND		ng/g	0.198	0.145	1
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	ND		ng/g	0.794	0.159	1
4,8-Dioxa-3h-Perfluorononanoic Acid (ADONA)	ND		ng/g	0.794	0.282	1



Project Name: EMPIRE BLVD**Lab Number:** L2607694**Project Number:** 2861.0003Y000**Report Date:** 02/17/26**SAMPLE RESULTS****Lab ID:** L2607694-01**Date Collected:** 02/11/26 11:00**Client ID:** COMP-1**Date Received:** 02/11/26**Sample Location:** 73-99 EMPIRE BLVD, NY, NY**Field Prep:** Not Specified**Sample Depth:**

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab						
Perfluorododecanesulfonic Acid (PFDoS)	ND		ng/g	0.198	0.093	1
9-Chlorohexadecafluoro-3-Oxanone-1-Sulfonic Acid (9Cl-PF3ONS)	ND		ng/g	0.794	0.155	1
11-Chloroeicosafluoro-3-Oxaundecane-1-Sulfonic Acid (11Cl-PF3OUdS)	ND		ng/g	0.794	0.393	1
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	ND		ng/g	0.198	0.060	1
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	ND		ng/g	0.198	0.066	1
N-Methyl Perfluorooctanesulfonamido Ethanol (NMeFOSE)	ND		ng/g	1.98	0.248	1
N-Ethyl Perfluorooctanesulfonamido Ethanol (NEtFOSE)	ND		ng/g	1.98	0.240	1
Perfluoro-3-Methoxypropanoic Acid (PFMPA)	ND		ng/g	0.397	0.036	1
Perfluoro-4-Methoxybutanoic Acid (PFMBA)	ND		ng/g	0.397	0.052	1
Perfluoro(2-Ethoxyethane)Sulfonic Acid (PFEEESA)	ND		ng/g	0.397	0.048	1
Nonafluoro-3,6-Dioxaheptanoic Acid (NFDHA)	ND		ng/g	0.397	0.119	1
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	ND		ng/g	0.992	0.343	1
2H,2H,3H,3H-Perfluorooctanoic Acid (5:3FTCA)	ND		ng/g	4.96	1.39	1
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	ND		ng/g	4.96	1.93	1

Project Name: EMPIRE BLVD**Lab Number:** L2607694**Project Number:** 2861.0003Y000**Report Date:** 02/17/26**SAMPLE RESULTS****Lab ID:** L2607694-01**Date Collected:** 02/11/26 11:00**Client ID:** COMP-1**Date Received:** 02/11/26**Sample Location:** 73-99 EMPIRE BLVD, NY, NY**Field Prep:** Not Specified**Sample Depth:**

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab						
Surrogate	% Recovery			Qualifier	Acceptance Criteria	
Perfluoro-n-[13C4]Butanoic Acid (13C4-PFBA)	89				8-130	
Perfluoro-n-[13C5]Pentanoic Acid (13C5-PFPeA)	89				35-130	
Perfluoro-1-[2,3,4-13C3]Butanesulfonic Acid (13C3-PFBS)	72				40-135	
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]Hexanesulfonic Acid (13C2-4:2FTS)	70				40-165	
Perfluoro-n-[1,2,3,4,6-13C5]Hexanoic Acid (13C5-PFHxA)	82				40-130	
Perfluoro-n-[1,2,3,4-13C4]Heptanoic Acid (13C4-PFHpA)	95				40-130	
Perfluoro-1-[1,2,3-13C3]Hexanesulfonic Acid (13C3-PFHxS)	84				40-130	
Perfluoro-n-[13C8]Octanoic Acid (13C8-PFOA)	92				40-130	
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]Octanesulfonic Acid (13C2-6:2FTS)	78				40-215	
Perfluoro-n-[13C9]Nonanoic Acid (13C9-PFNA)	94				40-130	
Perfluoro-1-[13C8]Octanesulfonic Acid (13C8-PFOS)	89				40-130	
Perfluoro-n-[1,2,3,4,5,6-13C6]Decanoic Acid (13C6-PFDA)	94				40-130	
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]Decanesulfonic Acid (13C2-8:2FTS)	136				40-275	
N-Methyl-d3-perfluoro-1-octanesulfonamidoacetic Acid (D3-NMeFOSAA)	202			Q	40-135	
Perfluoro-n-[1,2,3,4,5,6,7-13C7]Undecanoic Acid (13C7-PFUnA)	99				40-130	
Perfluoro-1-[13C8]Octanesulfonamide (13C8-PFOSA)	87				40-130	
N-Ethyl-d5-perfluoro-1-octanesulfonamidoacetic Acid (D5-NEtFOSAA)	206			Q	40-150	
Perfluoro-n-[1,2-13C2]Dodecanoic Acid (13C2-PFDoA)	82				40-130	
Perfluoro-n-[1,2-13C2]Tetradecanoic Acid (13C2-PFTeDA)	57				20-130	
Tetrafluoro-2-heptafluoropropoxy-[13C3]-propanoic acid (13C3-HFPO-DA)	85				40-130	
N-Methyl-d3-Perfluoro-1-Octanesulfonamide (D3-NMeFOSA)	37				10-130	
N-Ethyl-d5-Perfluoro-1-Octanesulfonamide (D5-NEtFOSA)	36				10-130	
N-Methyl-d7-Perfluorooctanesulfonamidoethanol (D7-NMeFOSE)	68				20-130	
N-Ethyl-d9-Perfluorooctanesulfonamidoethanol (D9-NEtFOSE)	62				15-130	

Project Name: EMPIRE BLVD**Lab Number:** L2607694**Project Number:** 2861.0003Y000**Report Date:** 02/17/26**SAMPLE RESULTS****Lab ID:** L2607694-02**Date Collected:** 02/11/26 11:30**Client ID:** COMP-2**Date Received:** 02/11/26**Sample Location:** 73-99 EMPIRE BLVD, NY, NY**Field Prep:** Not Specified**Sample Depth:****Matrix:** Soil**Extraction Method:** EPA 1633**Analytical Method:** 168,1633A**Extraction Date:** 02/14/26 09:05**Analytical Date:** 02/15/26 15:59**Cleanup Method:** EPA 1633**Analyst:** ANH**Cleanup Date:** 02/14/26**Percent Solids:** 88%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab						
Perfluorobutanoic Acid (PFBA)	ND		ng/g	0.795	0.532	1
Perfluoropentanoic Acid (PFPeA)	ND		ng/g	0.397	0.080	1
Perfluorobutanesulfonic Acid (PFBS)	ND		ng/g	0.199	0.050	1
1H,1H,2H,2H-Perfluorohexanesulfonic Acid (4:2FTS)	ND		ng/g	0.795	0.153	1
Perfluorohexanoic Acid (PFHxA)	ND		ng/g	0.199	0.163	1
Perfluoropentanesulfonic Acid (PFPeS)	ND		ng/g	0.199	0.028	1
Perfluoroheptanoic Acid (PFHpA)	ND		ng/g	0.199	0.072	1
Perfluorohexanesulfonic Acid (PFHxS)	ND		ng/g	0.199	0.050	1
Perfluorooctanoic Acid (PFOA)	ND		ng/g	0.199	0.044	1
1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2FTS)	ND		ng/g	0.795	0.477	1
Perfluoroheptanesulfonic Acid (PFHpS)	ND		ng/g	0.199	0.034	1
Perfluorononanoic Acid (PFNA)	ND		ng/g	0.199	0.032	1
Perfluorooctanesulfonic Acid (PFOS)	0.193	J	ng/g	0.199	0.103	1
Perfluorodecanoic Acid (PFDA)	ND		ng/g	0.199	0.050	1
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2FTS)	ND		ng/g	0.795	0.234	1
Perfluorononanesulfonic Acid (PFNS)	ND		ng/g	0.199	0.093	1
N-Methyl Perfluorooctanesulfonamidoacetic Acid (NMeFOSAA)	ND		ng/g	0.199	0.095	1
Perfluoroundecanoic Acid (PFUnA)	ND		ng/g	0.199	0.087	1
Perfluorodecanesulfonic Acid (PFDS)	ND		ng/g	0.199	0.093	1
Perfluorooctanesulfonamide (PFOSA)	ND		ng/g	0.199	0.113	1
N-Ethyl Perfluorooctanesulfonamidoacetic Acid (NEtFOSAA)	ND		ng/g	0.199	0.078	1
Perfluorododecanoic Acid (PFDoA)	ND		ng/g	0.199	0.099	1
Perfluorotridecanoic Acid (PFTrDA)	ND		ng/g	0.199	0.091	1
Perfluorotetradecanoic Acid (PFTeDA)	ND		ng/g	0.199	0.145	1
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	ND		ng/g	0.795	0.159	1
4,8-Dioxa-3h-Perfluorononanoic Acid (ADONA)	ND		ng/g	0.795	0.282	1



Project Name: EMPIRE BLVD**Lab Number:** L2607694**Project Number:** 2861.0003Y000**Report Date:** 02/17/26**SAMPLE RESULTS****Lab ID:** L2607694-02**Date Collected:** 02/11/26 11:30**Client ID:** COMP-2**Date Received:** 02/11/26**Sample Location:** 73-99 EMPIRE BLVD, NY, NY**Field Prep:** Not Specified**Sample Depth:**

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab						
Perfluorododecanesulfonic Acid (PFDoS)	ND		ng/g	0.199	0.093	1
9-Chlorohexadecafluoro-3-Oxanone-1-Sulfonic Acid (9Cl-PF3ONS)	ND		ng/g	0.795	0.155	1
11-Chloroeicosafluoro-3-Oxaundecane-1-Sulfonic Acid (11Cl-PF3OUdS)	ND		ng/g	0.795	0.393	1
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	ND		ng/g	0.199	0.060	1
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	ND		ng/g	0.199	0.066	1
N-Methyl Perfluorooctanesulfonamido Ethanol (NMeFOSE)	ND		ng/g	1.99	0.248	1
N-Ethyl Perfluorooctanesulfonamido Ethanol (NEtFOSE)	ND		ng/g	1.99	0.240	1
Perfluoro-3-Methoxypropanoic Acid (PFMPA)	ND		ng/g	0.397	0.036	1
Perfluoro-4-Methoxybutanoic Acid (PFMBA)	ND		ng/g	0.397	0.052	1
Perfluoro(2-Ethoxyethane)Sulfonic Acid (PFEEESA)	ND		ng/g	0.397	0.048	1
Nonafluoro-3,6-Dioxaheptanoic Acid (NFDHA)	ND		ng/g	0.397	0.119	1
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	ND		ng/g	0.993	0.344	1
2H,2H,3H,3H-Perfluorooctanoic Acid (5:3FTCA)	ND		ng/g	4.97	1.39	1
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	ND		ng/g	4.97	1.94	1

Project Name: EMPIRE BLVD**Lab Number:** L2607694**Project Number:** 2861.0003Y000**Report Date:** 02/17/26**SAMPLE RESULTS****Lab ID:** L2607694-02**Date Collected:** 02/11/26 11:30**Client ID:** COMP-2**Date Received:** 02/11/26**Sample Location:** 73-99 EMPIRE BLVD, NY, NY**Field Prep:** Not Specified**Sample Depth:**

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab						
Surrogate	% Recovery			Qualifier	Acceptance Criteria	
Perfluoro-n-[13C4]Butanoic Acid (13C4-PFBA)	89				8-130	
Perfluoro-n-[13C5]Pentanoic Acid (13C5-PFPeA)	82				35-130	
Perfluoro-1-[2,3,4-13C3]Butanesulfonic Acid (13C3-PFBS)	85				40-135	
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]Hexanesulfonic Acid (13C2-4:2FTS)	89				40-165	
Perfluoro-n-[1,2,3,4,6-13C5]Hexanoic Acid (13C5-PFHxA)	73				40-130	
Perfluoro-n-[1,2,3,4-13C4]Heptanoic Acid (13C4-PFHpA)	88				40-130	
Perfluoro-1-[1,2,3-13C3]Hexanesulfonic Acid (13C3-PFHxS)	90				40-130	
Perfluoro-n-[13C8]Octanoic Acid (13C8-PFOA)	110				40-130	
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]Octanesulfonic Acid (13C2-6:2FTS)	84				40-215	
Perfluoro-n-[13C9]Nonanoic Acid (13C9-PFNA)	90				40-130	
Perfluoro-1-[13C8]Octanesulfonic Acid (13C8-PFOS)	83				40-130	
Perfluoro-n-[1,2,3,4,5,6-13C6]Decanoic Acid (13C6-PFDA)	89				40-130	
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]Decanesulfonic Acid (13C2-8:2FTS)	86				40-275	
N-Methyl-d3-perfluoro-1-octanesulfonamidoacetic Acid (D3-NMeFOSAA)	68				40-135	
Perfluoro-n-[1,2,3,4,5,6,7-13C7]Undecanoic Acid (13C7-PFUnA)	87				40-130	
Perfluoro-1-[13C8]Octanesulfonamide (13C8-PFOSA)	69				40-130	
N-Ethyl-d5-perfluoro-1-octanesulfonamidoacetic Acid (D5-NEtFOSAA)	63				40-150	
Perfluoro-n-[1,2-13C2]Dodecanoic Acid (13C2-PFDoA)	72				40-130	
Perfluoro-n-[1,2-13C2]Tetradecanoic Acid (13C2-PFTeDA)	52				20-130	
Tetrafluoro-2-heptafluoropropoxy-[13C3]-propanoic acid (13C3-HFPO-DA)	80				40-130	
N-Methyl-d3-Perfluoro-1-Octanesulfonamide (D3-NMeFOSA)	31				10-130	
N-Ethyl-d5-Perfluoro-1-Octanesulfonamide (D5-NEtFOSA)	29				10-130	
N-Methyl-d7-Perfluorooctanesulfonamidoethanol (D7-NMeFOSE)	47				20-130	
N-Ethyl-d9-Perfluorooctanesulfonamidoethanol (D9-NEtFOSE)	45				15-130	

Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607694
Report Date: 02/17/26

Method Blank Analysis Batch Quality Control

Analytical Method: 168,1633A
Analytical Date: 02/15/26 14:38
Analyst: ANH

Extraction Method: EPA 1633
Extraction Date: 02/14/26 09:05
Cleanup Method: EPA 1633
Cleanup Date: 02/14/26

Parameter	Result	Qualifier	Units	RL	MDL
Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab for sample(s): 01-02 Batch: WG2175644-1					
Perfluorobutanoic Acid (PFBA)	ND		ng/g	0.800	0.536
Perfluoropentanoic Acid (PFPeA)	ND		ng/g	0.400	0.080
Perfluorobutanesulfonic Acid (PFBS)	ND		ng/g	0.200	0.050
1H,1H,2H,2H-Perfluorohexanesulfonic Acid (4:2FTS)	ND		ng/g	0.800	0.154
Perfluorohexanoic Acid (PFHxA)	ND		ng/g	0.200	0.164
Perfluoropentanesulfonic Acid (PFPeS)	ND		ng/g	0.200	0.028
Perfluoroheptanoic Acid (PFHpA)	ND		ng/g	0.200	0.072
Perfluorohexanesulfonic Acid (PFHxS)	ND		ng/g	0.200	0.050
Perfluorooctanoic Acid (PFOA)	ND		ng/g	0.200	0.044
1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2FTS)	ND		ng/g	0.800	0.480
Perfluoroheptanesulfonic Acid (PFHpS)	ND		ng/g	0.200	0.034
Perfluorononanoic Acid (PFNA)	ND		ng/g	0.200	0.032
Perfluorooctanesulfonic Acid (PFOS)	ND		ng/g	0.200	0.104
Perfluorodecanoic Acid (PFDA)	ND		ng/g	0.200	0.050
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2FTS)	ND		ng/g	0.800	0.236
Perfluorononanesulfonic Acid (PFNS)	ND		ng/g	0.200	0.094
N-Methyl Perfluorooctanesulfonamidoacetic Acid (NMeFOSAA)	ND		ng/g	0.200	0.096
Perfluoroundecanoic Acid (PFUnA)	ND		ng/g	0.200	0.088
Perfluorodecanesulfonic Acid (PFDS)	ND		ng/g	0.200	0.094
Perfluorooctanesulfonamide (PFOSA)	ND		ng/g	0.200	0.114
N-Ethyl Perfluorooctanesulfonamidoacetic Acid (NEtFOSAA)	ND		ng/g	0.200	0.078
Perfluorododecanoic Acid (PFDoA)	ND		ng/g	0.200	0.100
Perfluorotridecanoic Acid (PFTrDA)	ND		ng/g	0.200	0.092



Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607694
Report Date: 02/17/26

Method Blank Analysis Batch Quality Control

Analytical Method: 168,1633A
Analytical Date: 02/15/26 14:38
Analyst: ANH

Extraction Method: EPA 1633
Extraction Date: 02/14/26 09:05
Cleanup Method: EPA 1633
Cleanup Date: 02/14/26

Parameter	Result	Qualifier	Units	RL	MDL
Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab for sample(s): 01-02 Batch: WG2175644-1					
Perfluorotetradecanoic Acid (PFTeDA)	ND		ng/g	0.200	0.146
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	ND		ng/g	0.800	0.160
4,8-Dioxa-3h-Perfluorononanoic Acid (ADONA)	ND		ng/g	0.800	0.284
Perfluorododecanesulfonic Acid (PFDoS)	ND		ng/g	0.200	0.094
9-Chlorohexadecafluoro-3-Oxanone-1-Sulfonic Acid (9Cl-PF3ONS)	ND		ng/g	0.800	0.156
11-Chloroeicosafluoro-3-Oxaundecane-1-Sulfonic Acid (11Cl-PF3OUdS)	ND		ng/g	0.800	0.396
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	ND		ng/g	0.200	0.060
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	ND		ng/g	0.200	0.066
N-Methyl Perfluorooctanesulfonamido Ethanol (NMeFOSE)	ND		ng/g	2.00	0.250
N-Ethyl Perfluorooctanesulfonamido Ethanol (NEtFOSE)	ND		ng/g	2.00	0.242
Perfluoro-3-Methoxypropanoic Acid (PFMPA)	ND		ng/g	0.400	0.036
Perfluoro-4-Methoxybutanoic Acid (PFMBA)	ND		ng/g	0.400	0.052
Perfluoro(2-Ethoxyethane)Sulfonic Acid (PFEESA)	ND		ng/g	0.400	0.048
Nonafluoro-3,6-Dioxaheptanoic Acid (NFDHA)	ND		ng/g	0.400	0.120
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	ND		ng/g	1.00	0.346
2H,2H,3H,3H-Perfluorooctanoic Acid (5:3FTCA)	ND		ng/g	5.00	1.40
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	ND		ng/g	5.00	1.95

Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607694
Report Date: 02/17/26

Method Blank Analysis Batch Quality Control

Analytical Method: 168,1633A
Analytical Date: 02/15/26 14:38
Analyst: ANH

Extraction Method: EPA 1633
Extraction Date: 02/14/26 09:05
Cleanup Method: EPA 1633
Cleanup Date: 02/14/26

Parameter	Result	Qualifier	Units	RL	MDL
Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab for sample(s): 01-02 Batch: WG2175644-1					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
Perfluoro-n-[13C4]Butanoic Acid (13C4-PFBA)	94		8-130
Perfluoro-n-[13C5]Pentanoic Acid (13C5-PFPeA)	91		35-130
Perfluoro-1-[2,3,4-13C3]Butanesulfonic Acid (13C3-PFBS)	90		40-135
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]Hexanesulfonic Acid (13C2-4:2FTS)	83		40-165
Perfluoro-n-[1,2,3,4,6-13C5]Hexanoic Acid (13C5-PFHxA)	87		40-130
Perfluoro-n-[1,2,3,4-13C4]Heptanoic Acid (13C4-PFHpA)	95		40-130
Perfluoro-1-[1,2,3-13C3]Hexanesulfonic Acid (13C3-PFHxS)	96		40-130
Perfluoro-n-[13C8]Octanoic Acid (13C8-PFOA)	102		40-130
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]Octanesulfonic Acid (13C2-6:2FTS)	77		40-215
Perfluoro-n-[13C9]Nonanoic Acid (13C9-PFNA)	82		40-130
Perfluoro-1-[13C8]Octanesulfonic Acid (13C8-PFOS)	84		40-130
Perfluoro-n-[1,2,3,4,5,6-13C6]Decanoic Acid (13C6-PFDA)	84		40-130
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]Decanesulfonic Acid (13C2-8:2FTS)	80		40-275
N-Methyl-d3-perfluoro-1-octanesulfonamidoacetic Acid (D3-NMeFOSAA)	67		40-135
Perfluoro-n-[1,2,3,4,5,6,7-13C7]Undecanoic Acid (13C7-PFUnA)	89		40-130
Perfluoro-1-[13C8]Octanesulfonamide (13C8-PFOSA)	72		40-130
N-Ethyl-d5-perfluoro-1-octanesulfonamidoacetic Acid (D5-NEtFOSAA)	66		40-150
Perfluoro-n-[1,2-13C2]Dodecanoic Acid (13C2-PFDoA)	70		40-130
Perfluoro-n-[1,2-13C2]Tetradecanoic Acid (13C2-PFTeDA)	49		20-130
Tetrafluoro-2-heptafluoropropoxy-[13C3]-propanoic acid (13C3-HFPO-DA)	91		40-130
N-Methyl-d3-Perfluoro-1-Octanesulfonamide (D3-NMeFOSA)	33		10-130
N-Ethyl-d5-Perfluoro-1-Octanesulfonamide (D5-NEtFOSA)	29		10-130
N-Methyl-d7-Perfluorooctanesulfonamidoethanol (D7-NMeFOSE)	51		20-130
N-Ethyl-d9-Perfluorooctanesulfonamidoethanol (D9-NEtFOSE)	51		15-130

Lab Control Sample Analysis **Batch Quality Control**

Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607694
Report Date: 02/17/26

Parameter	<i>Low Level LCS %Recovery</i>	<i>Qual</i>	<i>Low Level LCSD %Recovery</i>	<i>Qual</i>	<i>%Recovery Limits</i>	<i>RPD</i>	<i>Qual</i>	<i>RPD Limits</i>
Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab Associated sample(s): 01-02 Batch: WG2175644-2 LOW LEVEL								
Perfluorobutanoic Acid (PFBA)	106		-		70-140	-		
Perfluoropentanoic Acid (PFPeA)	104		-		60-150	-		
Perfluorobutanesulfonic Acid (PFBS)	120		-		65-145	-		
1H,1H,2H,2H-Perfluorohexanesulfonic Acid (4:2FTS)	105		-		60-150	-		
Perfluorohexanoic Acid (PFHxA)	96		-		65-140	-		
Perfluoropentanesulfonic Acid (PFPeS)	112		-		55-160	-		
Perfluoroheptanoic Acid (PFHpA)	78		-		65-145	-		
Perfluorohexanesulfonic Acid (PFHxS)	111		-		60-150	-		
Perfluorooctanoic Acid (PFOA)	108		-		70-150	-		
1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2FTS)	82		-		55-200	-		
Perfluoroheptanesulfonic Acid (PFHpS)	109		-		65-155	-		
Perfluorononanoic Acid (PFNA)	105		-		70-155	-		
Perfluorooctanesulfonic Acid (PFOS)	96		-		65-160	-		
Perfluorodecanoic Acid (PFDA)	110		-		70-155	-		
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2FTS)	86		-		70-150	-		
Perfluorononanesulfonic Acid (PFNS)	94		-		55-140	-		
N-Methyl Perfluorooctanesulfonamidoacetic Acid (NMeFOSAA)	86		-		65-155	-		
Perfluoroundecanoic Acid (PFUnA)	106		-		70-155	-		

Lab Control Sample Analysis **Batch Quality Control**

Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607694
Report Date: 02/17/26

Parameter	Low Level LCS %Recovery	Qual	Low Level LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab Associated sample(s): 01-02 Batch: WG2175644-2 LOW LEVEL								
Perfluorodecanesulfonic Acid (PFDS)	90		-		40-155	-		
Perfluorooctanesulfonamide (PFOSA)	108		-		70-140	-		
N-Ethyl Perfluorooctanesulfonamidoacetic Acid (NEtFOSAA)	102		-		65-165	-		
Perfluorododecanoic Acid (PFDoA)	96		-		70-150	-		
Perfluorotridecanoic Acid (PFTrDA)	89		-		65-150	-		
Perfluorotetradecanoic Acid (PFTeDA)	99		-		65-150	-		
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	102		-		70-145	-		
4,8-Dioxa-3h-Perfluorononanoic Acid (ADONA)	102		-		70-160	-		
Perfluorododecanesulfonic Acid (PFDoS)	69		-		25-160	-		
9-Chlorohexadecafluoro-3-Oxanone- 1-Sulfonic Acid (9Cl-PF3ONS)	120		-		70-150	-		
11-Chloroeicosafluoro-3- Oxaundecane-1-Sulfonic Acid (11Cl- PF3OUdS)	98		-		45-160	-		
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	102		-		70-155	-		
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	103		-		70-140	-		
N-Methyl Perfluorooctanesulfonamido Ethanol (NMeFOSE)	103		-		70-140	-		
N-Ethyl Perfluorooctanesulfonamido Ethanol (NEtFOSE)	102		-		70-135	-		
Perfluoro-3-Methoxypropanoic Acid (PFMPA)	92		-		30-140	-		

Lab Control Sample Analysis **Batch Quality Control**

Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607694
Report Date: 02/17/26

Parameter	<i>Low Level LCS %Recovery</i>	<i>Qual</i>	<i>Low Level LCSD %Recovery</i>	<i>Qual</i>	<i>%Recovery Limits</i>	<i>RPD</i>	<i>Qual</i>	<i>RPD Limits</i>
Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab Associated sample(s): 01-02 Batch: WG2175644-2 LOW LEVEL								
Perfluoro-4-Methoxybutanoic Acid (PFMBA)	102		-		60-150	-		
Perfluoro(2-Ethoxyethane)Sulfonic Acid (PFEEESA)	112		-		70-140	-		
Nonafluoro-3,6-Dioxaheptanoic Acid (NFDHA)	118		-		60-155	-		
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	103		-		45-130	-		
2H,2H,3H,3H-Perfluorooctanoic Acid (5:3FTCA)	98		-		60-130	-		
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	80		-		60-150	-		

Lab Control Sample Analysis **Batch Quality Control**

Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607694
Report Date: 02/17/26

Parameter	<i>Low Level LCS %Recovery</i>	<i>Qual</i>	<i>Low Level LCSD %Recovery</i>	<i>Qual</i>	<i>%Recovery Limits</i>	<i>RPD</i>	<i>Qual</i>	<i>RPD Limits</i>
Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab Associated sample(s): 01-02 Batch: WG2175644-2 LOW LEVEL								

<i>Surrogate</i>	<i>LCS %Recovery</i>	<i>Qual</i>	<i>LCSD %Recovery</i>	<i>Qual</i>	<i>Acceptance Criteria</i>
Perfluoro-n-[13C4]Butanoic Acid (13C4-PFBA)	98				8-130
Perfluoro-n-[13C5]Pentanoic Acid (13C5-PFPeA)	107				35-130
Perfluoro-1-[2,3,4-13C3]Butanesulfonic Acid (13C3-PFBS)	90				40-135
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]Hexanesulfonic Acid (13C2-4:2FTS)	86				40-165
Perfluoro-n-[1,2,3,4,6-13C5]Hexanoic Acid (13C5-PFHxA)	113				40-130
Perfluoro-n-[1,2,3,4-13C4]Heptanoic Acid (13C4-PFHpA)	124				40-130
Perfluoro-1-[1,2,3-13C3]Hexanesulfonic Acid (13C3-PFHxS)	93				40-130
Perfluoro-n-[13C8]Octanoic Acid (13C8-PFOA)	103				40-130
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]Octanesulfonic Acid (13C2-6:2FTS)	85				40-215
Perfluoro-n-[13C9]Nonanoic Acid (13C9-PFNA)	97				40-130
Perfluoro-1-[13C8]Octanesulfonic Acid (13C8-PFOS)	98				40-130
Perfluoro-n-[1,2,3,4,5,6-13C6]Decanoic Acid (13C6-PFDA)	99				40-130
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]Decanesulfonic Acid (13C2-8:2FTS)	93				40-275
N-Methyl-d3-perfluoro-1-octanesulfonamidoacetic Acid (D3-NMeFOSAA)	83				40-135
Perfluoro-n-[1,2,3,4,5,6,7-13C7]Undecanoic Acid (13C7-PFUnA)	93				40-130
Perfluoro-1-[13C8]Octanesulfonamide (13C8-PFOSA)	83				40-130
N-Ethyl-d5-perfluoro-1-octanesulfonamidoacetic Acid (D5-NEtFOSAA)	81				40-150
Perfluoro-n-[1,2-13C2]Dodecanoic Acid (13C2-PFDoA)	84				40-130
Perfluoro-n-[1,2-13C2]Tetradecanoic Acid (13C2-PFTeDA)	65				20-130
Tetrafluoro-2-heptafluoropropoxy-[13C3]-propanoic acid (13C3-HFPO-DA)	104				40-130
N-Methyl-d3-Perfluoro-1-Octanesulfonamide (D3-NMeFOSA)	33				10-130
N-Ethyl-d5-Perfluoro-1-Octanesulfonamide (D5-NEtFOSA)	33				10-130
N-Methyl-d7-Perfluorooctanesulfonamidoethanol (D7-NMeFOSE)	62				20-130
N-Ethyl-d9-Perfluorooctanesulfonamidoethanol (D9-NEtFOSE)	61				15-130

Lab Control Sample Analysis **Batch Quality Control**

Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607694
Report Date: 02/17/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab Associated sample(s): 01-02 Batch: WG2175644-3								
Perfluorobutanoic Acid (PFBA)	93		-		70-140	-		
Perfluoropentanoic Acid (PFPeA)	98		-		60-150	-		
Perfluorobutanesulfonic Acid (PFBS)	108		-		65-145	-		
1H,1H,2H,2H-Perfluorohexanesulfonic Acid (4:2FTS)	93		-		60-150	-		
Perfluorohexanoic Acid (PFHxA)	101		-		65-140	-		
Perfluoropentanesulfonic Acid (PFPeS)	84		-		55-160	-		
Perfluoroheptanoic Acid (PFHpA)	89		-		65-145	-		
Perfluorohexanesulfonic Acid (PFHxS)	86		-		60-150	-		
Perfluorooctanoic Acid (PFOA)	90		-		70-150	-		
1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2FTS)	90		-		55-200	-		
Perfluoroheptanesulfonic Acid (PFHpS)	99		-		65-155	-		
Perfluorononanoic Acid (PFNA)	105		-		70-155	-		
Perfluorooctanesulfonic Acid (PFOS)	88		-		65-160	-		
Perfluorodecanoic Acid (PFDA)	105		-		70-155	-		
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2FTS)	92		-		70-150	-		
Perfluorononanesulfonic Acid (PFNS)	92		-		55-140	-		
N-Methyl Perfluorooctanesulfonamidoacetic Acid (NMeFOSAA)	106		-		65-155	-		
Perfluoroundecanoic Acid (PFUnA)	98		-		70-155	-		

Lab Control Sample Analysis **Batch Quality Control**

Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607694
Report Date: 02/17/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab Associated sample(s): 01-02 Batch: WG2175644-3								
Perfluorodecanesulfonic Acid (PFDS)	85		-		40-155	-		
Perfluorooctanesulfonamide (PFOSA)	91		-		70-140	-		
N-Ethyl Perfluorooctanesulfonamidoacetic Acid (NEtFOSAA)	95		-		65-165	-		
Perfluorododecanoic Acid (PFDoA)	102		-		70-150	-		
Perfluorotridecanoic Acid (PFTrDA)	88		-		65-150	-		
Perfluorotetradecanoic Acid (PFTeDA)	99		-		65-150	-		
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	94		-		70-145	-		
4,8-Dioxa-3h-Perfluorononanoic Acid (ADONA)	108		-		70-160	-		
Perfluorododecanesulfonic Acid (PFDoS)	57		-		25-160	-		
9-Chlorohexadecafluoro-3-Oxanone- 1-Sulfonic Acid (9Cl-PF3ONS)	104		-		70-150	-		
11-Chloroeicosafluoro-3- Oxaundecane-1-Sulfonic Acid (11Cl- PF3OUdS)	93		-		45-160	-		
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	97		-		70-155	-		
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	105		-		70-140	-		
N-Methyl Perfluorooctanesulfonamido Ethanol (NMeFOSE)	99		-		70-140	-		
N-Ethyl Perfluorooctanesulfonamido Ethanol (NEtFOSE)	98		-		70-135	-		
Perfluoro-3-Methoxypropanoic Acid (PFMPA)	93		-		30-140	-		

Lab Control Sample Analysis **Batch Quality Control**

Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607694
Report Date: 02/17/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab Associated sample(s): 01-02 Batch: WG2175644-3								
Perfluoro-4-Methoxybutanoic Acid (PFMBA)	100		-		60-150	-		
Perfluoro(2-Ethoxyethane)Sulfonic Acid (PFEEESA)	128		-		70-140	-		
Nonafluoro-3,6-Dioxaheptanoic Acid (NFDHA)	108		-		60-155	-		
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	100		-		45-130	-		
2H,2H,3H,3H-Perfluorooctanoic Acid (5:3FTCA)	118		-		60-130	-		
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	89		-		60-150	-		

Lab Control Sample Analysis **Batch Quality Control**

Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607694
Report Date: 02/17/26

Parameter	LCS %Recovery	Qual	LCS %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab Associated sample(s): 01-02 Batch: WG2175644-3								

Surrogate	LCS %Recovery	Qual	LCS %Recovery	Qual	Acceptance Criteria
Perfluoro-n-[13C4]Butanoic Acid (13C4-PFBA)	96				8-130
Perfluoro-n-[13C5]Pentanoic Acid (13C5-PFPeA)	93				35-130
Perfluoro-1-[2,3,4-13C3]Butanesulfonic Acid (13C3-PFBS)	87				40-135
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]Hexanesulfonic Acid (13C2-4:2FTS)	90				40-165
Perfluoro-n-[1,2,3,4,6-13C5]Hexanoic Acid (13C5-PFHxA)	79				40-130
Perfluoro-n-[1,2,3,4-13C4]Heptanoic Acid (13C4-PFHpA)	95				40-130
Perfluoro-1-[1,2,3-13C3]Hexanesulfonic Acid (13C3-PFHxS)	101				40-130
Perfluoro-n-[13C8]Octanoic Acid (13C8-PFOA)	95				40-130
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]Octanesulfonic Acid (13C2-6:2FTS)	85				40-215
Perfluoro-n-[13C9]Nonanoic Acid (13C9-PFNA)	90				40-130
Perfluoro-1-[13C8]Octanesulfonic Acid (13C8-PFOS)	86				40-130
Perfluoro-n-[1,2,3,4,5,6-13C6]Decanoic Acid (13C6-PFDA)	88				40-130
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]Decanesulfonic Acid (13C2-8:2FTS)	85				40-275
N-Methyl-d3-perfluoro-1-octanesulfonamidoacetic Acid (D3-NMeFOSAA)	69				40-135
Perfluoro-n-[1,2,3,4,5,6,7-13C7]Undecanoic Acid (13C7-PFUnA)	94				40-130
Perfluoro-1-[13C8]Octanesulfonamide (13C8-PFOSA)	77				40-130
N-Ethyl-d5-perfluoro-1-octanesulfonamidoacetic Acid (D5-NEtFOSAA)	70				40-150
Perfluoro-n-[1,2-13C2]Dodecanoic Acid (13C2-PFDoA)	77				40-130
Perfluoro-n-[1,2-13C2]Tetradecanoic Acid (13C2-PFTeDA)	55				20-130
Tetrafluoro-2-heptafluoropropoxy-[13C3]-propanoic acid (13C3-HFPO-DA)	93				40-130
N-Methyl-d3-Perfluoro-1-Octanesulfonamide (D3-NMeFOSA)	38				10-130
N-Ethyl-d5-Perfluoro-1-Octanesulfonamide (D5-NEtFOSA)	33				10-130
N-Methyl-d7-Perfluorooctanesulfonamidoethanol (D7-NMeFOSE)	57				20-130
N-Ethyl-d9-Perfluorooctanesulfonamidoethanol (D9-NEtFOSE)	56				15-130

INORGANICS & MISCELLANEOUS

Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607694
Report Date: 02/17/26

SAMPLE RESULTS

Lab ID: L2607694-01
Client ID: COMP-1
Sample Location: 73-99 EMPIRE BLVD, NY, NY

Date Collected: 02/11/26 11:00
Date Received: 02/11/26
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Mansfield Lab										
Solids, Total	84.0		%	0.100	0.100	1	-	02/12/26 12:25	121,2540G	SER



Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607694
Report Date: 02/17/26

SAMPLE RESULTS

Lab ID: L2607694-02
Client ID: COMP-2
Sample Location: 73-99 EMPIRE BLVD, NY, NY

Date Collected: 02/11/26 11:30
Date Received: 02/11/26
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Mansfield Lab										
Solids, Total	88.3		%	0.100	0.100	1	-	02/12/26 12:25	121,2540G	SER



Lab Duplicate Analysis
Batch Quality Control

Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607694
Report Date: 02/17/26

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Mansfield Lab Associated sample(s): 01-02 QC Batch ID: WG2175093-1 QC Sample: L2607694-01 Client ID: COMP-1						
Solids, Total	84.0	84.2	%	0		10



Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Cooler Information

Cooler	Custody Seal
A	Absent

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2607694-01A	Plastic 90mL Unpreserved for PFAS	NA	NA			Y	Absent		A2-1633(90)
L2607694-01B	Plastic 2oz unpreserved for TS	NA	NA			Y	Absent		A2-TS(7)
L2607694-02A	Plastic 90mL Unpreserved for PFAS	NA	NA			Y	Absent		A2-1633(90)
L2607694-02B	Plastic 2oz unpreserved for TS	NA	NA			Y	Absent		A2-TS(7)

*Values in parentheses indicate holding time in days



Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Serial_No:02172610:54
Lab Number: L2607694
Report Date: 02/17/26

PFAS PARAMETER SUMMARY

Parameter	Acronym	CAS Number
PERFLUOROALKYL CARBOXYLIC ACIDS (PFCAs)		
Perfluorooctadecanoic Acid	PFODA	16517-11-6
Perfluorohexadecanoic Acid	PFHxDA	67905-19-5
Perfluorotetradecanoic Acid	PFTA/PFTeDA	376-06-7
Perfluorotridecanoic Acid	PFTrDA	72629-94-8
Perfluorododecanoic Acid	PFDoA	307-55-1
Perfluoroundecanoic Acid	PFUnA	2058-94-8
Perfluorodecanoic Acid	PFDA	335-76-2
Perfluorononanoic Acid	PFNA	375-95-1
Perfluorooctanoic Acid	PFOA	335-67-1
Perfluoroheptanoic Acid	PFHpA	375-85-9
Perfluorohexanoic Acid	PFHxA	307-24-4
Perfluoropentanoic Acid	PFPeA	2706-90-3
Perfluorobutanoic Acid	PFBA	375-22-4
PERFLUOROALKYL SULFONIC ACIDS (PFSAs)		
Perfluorododecanesulfonic Acid	PFDoDS/PFDoS	79780-39-5
Perfluorodecanesulfonic Acid	PFDS	335-77-3
Perfluorononanesulfonic Acid	PFNS	68259-12-1
Perfluorooctanesulfonic Acid	PFOS	1763-23-1
Perfluoroheptanesulfonic Acid	PFHpS	375-92-8
Perfluorohexanesulfonic Acid	PFHxS	355-46-4
Perfluoropentanesulfonic Acid	PFPeS	2706-91-4
Perfluorobutanesulfonic Acid	PFBS	375-73-5
Perfluoropropanesulfonic Acid	PFPrS	423-41-6
FLUOROTELOMERS		
1H,1H,2H,2H-Perfluorododecanesulfonic Acid	10:2FTS	120226-60-0
1H,1H,2H,2H-Perfluorodecanesulfonic Acid	8:2FTS	39108-34-4
1H,1H,2H,2H-Perfluorooctanesulfonic Acid	6:2FTS	27619-97-2
1H,1H,2H,2H-Perfluorohexanesulfonic Acid	4:2FTS	757124-72-4
PERFLUOROALKANE SULFONAMIDES (FASAs)		
Perfluorooctanesulfonamide	FOSA/PFOSA	754-91-6
N-Ethyl Perfluorooctane Sulfonamide	NEtFOSA	4151-50-2
N-Methyl Perfluorooctane Sulfonamide	NMeFOSA	31506-32-8
PERFLUOROALKANE SULFONYL SUBSTANCES		
N-Ethyl Perfluorooctanesulfonamido Ethanol	NEtFOSE	1691-99-2
N-Methyl Perfluorooctanesulfonamido Ethanol	NMeFOSE	24448-09-7
N-Ethyl Perfluorooctanesulfonamidoacetic Acid	NEtFOSAA	2991-50-6
N-Methyl Perfluorooctanesulfonamidoacetic Acid	NMeFOSAA	2355-31-9
PER- and POLYFLUOROALKYL ETHER CARBOXYLIC ACIDS		
2,3,3,3-Tetrafluoro-2-[1,1,2,2,3,3,3-Heptafluoropropoxy]-Propanoic Acid	HFPO-DA	13252-13-6
4,8-Dioxa-3h-Perfluorononanoic Acid	ADONA	919005-14-4
CHLORO-PERFLUOROALKYL SULFONIC ACIDS		
11-Chloroeicosafluoro-3-Oxaundecane-1-Sulfonic Acid	11Cl-PF3OUdS	763051-92-9
9-Chlorohexadecafluoro-3-Oxanone-1-Sulfonic Acid	9Cl-PF3ONS	756426-58-1
PERFLUOROETHER SULFONIC ACIDS (PFESAs)		
Perfluoro(2-Ethoxyethane)Sulfonic Acid	PFEESA	113507-82-7
PERFLUOROETHER/POLYETHER CARBOXYLIC ACIDS (PFPCAs)		
Perfluoro-3-Methoxypropanoic Acid	PFMPA	377-73-1
Perfluoro-4-Methoxybutanoic Acid	PFMBA	863090-89-5
Nonafluoro-3,6-Dioxaheptanoic Acid	NFDHA	151772-58-6

Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Serial_No:02172610:54
Lab Number: L2607694
Report Date: 02/17/26

PFAS PARAMETER SUMMARY

Parameter	Acronym	CAS Number
FLUOROTELOMER CARBOXYLIC ACIDS (FTCAs)		
3-Perfluoroheptyl Propanoic Acid	7:3FTCA	812-70-4
2H,2H,3H,3H-Perfluorooctanoic Acid	5:3FTCA	914637-49-3
3-Perfluoropropyl Propanoic Acid	3:3FTCA	356-02-5

Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607694
Report Date: 02/17/26

GLOSSARY

Acronyms

DL	- Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the limit of quantitation (LOQ). The DL includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)
EDL	- Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).
EMPC	- Estimated Maximum Possible Concentration: The concentration that results from the signal present at the retention time of an analyte when the ions meet all of the identification criteria except the ion abundance ratio criteria. An EMPC is a worst-case estimate of the concentration.
EPA	- Environmental Protection Agency.
LCS	- Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LCSD	- Laboratory Control Sample Duplicate: Refer to LCS.
LFB	- Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LOD	- Limit of Detection: This value represents the level to which a target analyte can reliably be detected for a specific analyte in a specific matrix by a specific method. The LOD includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)
LOQ	- Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.) Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)
MDL	- Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
MS	- Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available. For Method 332.0, the spike recovery is calculated using the native concentration, including estimated values.
MSD	- Matrix Spike Sample Duplicate: Refer to MS.
NA	- Not Applicable.
NC	- Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.
NDPA/DPA	- N-Nitrosodiphenylamine/Diphenylamine.
NI	- Not Ignitable.
NP	- Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.
NR	- No Results: Term is utilized when 'No Target Compounds Requested' is reported for the analysis of Volatile or Semivolatile Organic TIC only requests.
RL	- Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
RPD	- Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.
SRM	- Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.
STLP	- Semi-dynamic Tank Leaching Procedure per EPA Method 1315.
TEF	- Toxic Equivalency Factors: The values assigned to each dioxin and furan to evaluate their toxicity relative to 2,3,7,8-TCDD.
TEQ	- Toxic Equivalent: The measure of a sample's toxicity derived by multiplying each dioxin and furan by its corresponding TEF and then summing the resulting values.
TIC	- Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Report Format: DU Report with 'J' Qualifiers



Project Name: EMPIRE BLVD
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Footnotes

- 1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Chlordane: The target compound Chlordane (CAS No. 57-74-9) is reported for GC ECD analyses. Per EPA, this compound "refers to a mixture of chlordane isomers, other chlorinated hydrocarbons and numerous other components." (Reference: USEPA Toxicological Review of Chlordane, In Support of Summary Information on the Integrated Risk Information System (IRIS), December 1997.)

Difference: With respect to Total Oxidizable Precursor (TOP) Assay analysis, the difference is defined as the Post-Treatment value minus the Pre-Treatment value.

Final pH: As it pertains to Sample Receipt & Container Information section of the report, Final pH reflects pH of container determined after adjustment at the laboratory, if applicable. If no adjustment required, value reflects Initial pH.

Frozen Date/Time: With respect to Volatile Organics in soil, Frozen Date/Time reflects the date/time at which associated Reagent Water-preserved vials were initially frozen. Note: If frozen date/time is beyond 48 hours from sample collection, value will be reflected in 'bold'.

Gasoline Range Organics (GRO): Gasoline Range Organics (GRO) results include all chromatographic peaks eluting from Methyl tert butyl ether through Naphthalene, with the exception of GRO analysis in support of State of Ohio programs, which includes all chromatographic peaks eluting from Hexane through Dodecane.

Initial pH: As it pertains to Sample Receipt & Container Information section of the report, Initial pH reflects pH of container determined upon receipt, if applicable.

PAH Total: With respect to Alkylated PAH analyses, the 'PAHs, Total' result is defined as the summation of results for all or a subset of the following compounds: Naphthalene, C1-C4 Naphthalenes, 2-Methylnaphthalene, 1-Methylnaphthalene, Biphenyl, Acenaphthylene, Acenaphthene, Fluorene, C1-C3 Fluorenes, Phenanthrene, C1-C4 Phenanthrenes/Anthracenes, Anthracene, Fluoranthene, Pyrene, C1-C4 Fluoranthenes/Pyrenes, Benz(a)anthracene, Chrysene, C1-C4 Chrysenes, Benzo(b)fluoranthene, Benzo(j)+(k)fluoranthene, Benzo(e)pyrene, Benzo(a)pyrene, Perylene, Indeno(1,2,3-cd)pyrene, Dibenz(ah)+(ac)anthracene, Benzo(g,h,i)perylene. If a 'Total' result is requested, the results of its individual components will also be reported.

PFAS Total: With respect to PFAS analyses, the 'PFAS, Total (5)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA and PFOS. In addition, the 'PFAS, Total (6)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA, PFDA and PFOS. For MassDEP DW compliance analysis only, the 'PFAS, Total (6)' result is defined as the summation of results at or above the RL. Note: If a 'Total' result is requested, the results of its individual components will also be reported.

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Data Qualifiers

- A** - Spectra identified as "Aldol Condensates" are byproducts of the extraction/concentration procedures when acetone is introduced in the process.
- B** - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).
- C** - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.
- D** - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.
- E** - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.
- F** - The ratio of quantifier ion response to qualifier ion response falls outside of the laboratory criteria. Results are considered to be an estimated maximum concentration.
- G** - The concentration may be biased high due to matrix interferences (i.e. co-elution) with non-target compound(s). The result should be considered estimated.
- H** - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.
- I** - The lower value for the two columns has been reported due to obvious interference.
- J** - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively Identified Compounds (TICs). For calculated parameters, this represents that one or more values used in the calculation were

Report Format: DU Report with 'J' Qualifiers



Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

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Data Qualifiers

estimated.

- M** - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.
- ND** - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.
- NJ** - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.
- P** - The RPD between the results for the two columns exceeds the method-specified criteria.
- Q** - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)
- R** - Analytical results are from sample re-analysis.
- RE** - Analytical results are from sample re-extraction.
- S** - Analytical results are from modified screening analysis.
- V** - The surrogate associated with this target analyte has a recovery outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)
- Z** - The batch matrix spike and/or duplicate associated with this target analyte has a recovery/RPD outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Project Name: EMPIRE BLVD
Project Number: 2861.0003Y000

Lab Number: L2607694
Report Date: 02/17/26

REFERENCES

- 121 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WEF. Standard Methods Online.
- 168 Analysis of Per- and Polyfluoroalkyl Substances (PFAS) in Aqueous, Solid, Biosolids, and Tissue Samples by LC-MS/MS. EPA Method 1633A, EPA 820-R-24-007, December 2024. For Massachusetts Contingency Plan, WSC-CAM-XA, September 2025.

LIMITATION OF LIABILITIES

Pace Analytical Services performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Pace Analytical Services shall be to re-perform the work at it's own expense. In no event shall Pace Analytical Services be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Pace Analytical Services.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.



ENV-FORM-WES2-0065 v02 Certificate/Approval Program Summary

Certification Information

The following analytes are not included in our Primary NELAP Scope of Accreditation:

PAS-WES2 Westborough Facility – 8 Walkup Dr. Westborough, MA 01581

EPA 624.1: m/p-xylene, o-xylene, Naphthalene

EPA 625.1: alpha-Terpineol

EPA 8260D: NPW: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene; SCM: Iodomethane (methyl iodide), 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene.

EPA 8270E: NPW: Dimethylnaphthalene, 1,4-Diphenylhydrazine, alpha-Terpineol, Azobenzene; SCM: Dimethylnaphthalene, 1,4-Diphenylhydrazine.

SM4500: NPW: Amenable Cyanide; SCM: Total Phosphorus, TKN, NO₂, NO₃.

PAS-MANS Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048

SM 2540D: TSS.

Biological Tissue Matrix: EPA 3050B

PAS-MAN1 Mansfield Facility – 120 Forbes Blvd. Mansfield, MA 02048

EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene,

3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.

MADEP-APH.

PAS-ELON East Longmeadow Facility – 39 Spruce Street East Longmeadow, MA 01028

EPA 524.2: 1,3,5-Trichlorobenzene, m/p-Xylene, o-xylene.

EPA 625.1: 1,2-Dichlorobenzene, 1,3-Dichlorobenzene, 1,4-Dichlorobenzene, N-Nitrosodiphenylamine.

EPA 8081B NPW and SCM: Alachlor, Endrin Ketone, Hexachlorobenzene.

EPA 8260D NPW: Tetrahydrofuran, 1,3,5-Trichlorobenzene; **SCM:** TAME, TBEE, Diethyl ether, DIPE, Tetrahydrofuran, 1,3,5-Trichlorobenzene, Freon-113.

EPA 8270E: **NPW:** Carbazole, 1-Methylnaphthalene, Pentachloronitrobenzene; **SCM:** Carbazole, 1-Methylnaphthalene.

EPA TO-13: Air: Benzo(e)pyrene, 1-Methylnaphthalene, 2-Methylnaphthalene, Perylene.

EPA TO-4A Pesticide Air: delta-BHC, Endosulfan I, Endosulfan II, Endosulfan Sulfate, Endrin, Endrin Aldehyde, Endrin Ketone, Hexachlorobenzene, Methoxychlor.

SM4500: **NPW:** Amenable Cyanide; **SCM:** Total Phosphorus, TKN, NH₃, NECi: NO₂, NO₃, ASTMD516.

The following test method is not included in our New Jersey Secondary NELAP Scope of Accreditation:

PAS-MANS Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048

Determination of Selected Perfluorinated Alkyl Substances by Solid Phase Extraction and Liquid Chromatography/Tandem Mass Spectrometry Isotope Dilution (via Alpha SOP 23528)

The following analytes are included in our Massachusetts DEP Scope of Accreditation:

PAS-WES2 Westborough Facility – 8 Walkup Dr. Westborough, MA 01581

Drinking Water

EPA 300.0: Chloride, Nitrate-N, Fluoride, Sulfate; **EPA 353.2:** Nitrate-N, Nitrite-N; **SM4500NO3-F:** Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE,**

EPA 180.1, SM2130B, SM4500CI-D, SM2320B, SM2540C, SM4500H-B, SM4500NO2-B

EPA 524.2: THMs and VOCs; **EPA 504.1:** EDB, DBCP.

Microbiology: SM9215B; SM9223-P/A, SM9223B-Colilert-QT, SM9222D.

Non-Potable Water

SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2320B, SM4500CL-E, SM4500F-BC, SM4500NH3-BH: Ammonia-N and Kjeldahl-N, **EPA 350.1:**

Ammonia-N, **LACHAT 10-107-06-1-B:** Ammonia-N, **EPA 351.1, SM4500NO3-F, EPA 353.2:** Nitrate-N, **SM4500P-E, SM4500P-B, E, SM4500SO4-E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-G, EPA 1664, EPA 420.1, SM4500-CN-CE, SM2540D, EPA 300:** Chloride, Sulfate, Nitrate.

EPA 624.1: Volatile Halocarbons & Aromatics,

EPA 608.3: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs

EPA 625.1: SVOC (Acid/Base/Neutral Extractables).

Microbiology: SM9223B-Colilert-QT; Enterolert-QT.

ENV-FORM-WES2-0065 v02 Certificate/Approval Program Summary

PAS-MANS Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048

Drinking Water

EPA 200.7: Al, Ba, Cd, Cr, Cu, Fe, Mn, Ni, Na, Ag, Ca, Zn. **EPA 200.8:** Al, Sb, As, Ba, Be, Cd, Cr, Cu, Pb, Mn, Ni, Se, Ag, TL, Zn. **EPA 245.1** Hg. **EPA 522, EPA 537.1.**

Non-Potable Water

EPA 200.7: Al, Sb, As, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn, Mo, Ni, K, Se, Ag, Na, Sr, TL, Ti, V, Zn.

EPA 200.8: Al, Sb, As, Be, Cd, Ca, Cr, Cu, Fe, Pb, Mg, Mn, Ni, K, Se, Ag, Na, TL, Zn.

EPA 245.1: Hg. **EPA 245.7:** Hg.

SM2340B

PAS-ELON East Longmeadow Facility – 39 Spruce Street East Longmeadow, MA 01028

Drinking Water

EPA 300.0: NO₃, NO₂, FI, Cl, SO₄. **NECI Reductase:** NO₃, NO₂.

SM4500F-C, SM4500CI-B, ASTM D516, SM4500CN-C,E, EPA 180.1, SM2320B, SM 2540C, SM4500H-B, SM4500SO4-E.

EPA 537.1; EPA 524.2: THMs and VOCs; **EPA 504.1:** EDB, DBCP.

Microbiology: SM9223-P/A: TC/EC; SM9223B-Colilert-enumeration: TC/EC; HPC-Simplate.

Non-Potable Water

SM4500H-B, SM2510B, SM2540C, SM2320B, SM4500CI-B, ASTMD516, SM4500NH3-B, C, EPA 350.1, NECI: NO₃, SM4500NH3-B, C: TKN, SM4500P-E: Ortho Phosphate, SM4500P-B, E: Total Phosphorus, EPA 410.4, SM5210B, SM5310C, SM4500CN-C, E, SM2540D, SM4500CI-G, SM4500SO4-E, EPA 1664, EPA 420.1, EPA 300.0: Cl, SO₄, NO₃.

EPA 624.1: Volatile Halocarbons, Volatile Aromatics.

EPA 608.3: Chlordane, Toxaphene, Aldrin, Alpha-BHC, Beta-BHC, Gamma-BHC, Delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan Sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs.

EPA 625.1: SVOC-Acid Extractables and Base/Neutrals

Microbiology: SM9223B-Colilert: E. coli (Ambient and Wastewater), **SM9223B-Colilert-18:** Fecal Coliform (Wastewater).

Certification IDs:

PAS-WES2 Westborough Facility – 8 Walkup Dr. Westborough, MA 01581

CT PH-0826, IL 200077, IN C-MA-03, KY KY98045, ME MA00086, MD 348, MA M-MA086, NH 2064, NJ MA935, NY 11148, NC (DW) 25700, NC (NPW/SCM) 666, OR MA-1316, PA 68-03671, RI LAO00065, TX T104704476, VT VT-0935, VA 460195.

PAS-MANS Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048

ANAB/DoD L2474, CA 3117, CO MA00030, CT PH-0825, IL 200081, IN C-MA-04, KY KY98046, LA 85084, ME MA00030, MD 350, MA M-MA00030, MI 9110, MN 025-999-495, NH 2062, NJ MA015, NY 11627, NC (NPW/SCM) 685, OR MA-0262, PA 68-02089, RI LAO00299, TX T-104704419, UT MA00030, VT VT-0015, VA 460194, WA C954.

PAS-MAN1 Mansfield Air Lab Facility – 120 Forbes Blvd. Mansfield, MA 02048

ANAB/DoD L2474, LA 245052, ME MA01156, MN 025-999-498, NH 2249, NJ MA025, NY 12191, OR 4203, TX T104704583, VA 460311, WA C1104.

PAS-ELON East Longmeadow Facility – 39 Spruce St. East Longmeadow, MA 01028

CT PH-0821, ME MA00100, MI 9100, NC (DENR) 652, NC (DW) 25703, MA M-MA100, NH (Secondary) 2516, NH (Primary) 2557, NJ MA007, NY 10899, PA 68-05812, RI LAO00373, VA 460217, VT-255716, WV DEP 419, WV-DW 9979C, LA 05130, LA-DW LA042, MD-DW 373, OH 87781.

For a complete listing of analytes and methods, please contact your Project Manager.



Sample Delivery Group Summary

Pace Job Number : L2607694

Received : 11-FEB-2026

Reviewer : Jessica Ramos

Account Name : Roux Env. Eng. & Geology, DPC

Project Number : 2861.0003Y000

Project Name : EMPIRE BLVD

Delivery Information

Samples Delivered By : Pace Courier

Chain of Custody : Present

Cooler Information

Cooler	Seal/Seal#	Preservation	Temperature(°C)	Additional Information
A	Absent/	Ice	2.9	

Condition Information

- | | |
|--|------------|
| 1) All samples on COC received? | YES |
| 2) Extra samples received? | NO |
| 3) Are there any sample container discrepancies? | NO |
| 4) Are there any discrepancies between COC & sample labels? | NO |
| 5) Are samples in appropriate containers for requested analysis? | YES |
| 6) Are samples properly preserved for requested analysis? | YES |
| 7) Are samples within holding time for requested analysis? | YES |
| 8) All sampling equipment returned? | NA |

Volatile Organics/VPH

- | | |
|--|-----------|
| 1) Reagent Water Vials Frozen by Client? | NA |
|--|-----------|