



HydroTech Environmental ENGINEERING AND GEOLOGY, DPC

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February 4, 2026

Ms. Jennifer K. Gonzalez
New York State Department of Environmental Conservation - Region 2
One Hunter's Point Plaza
47 - 40 21st Street
Long Island City, NY 11101-5407

Re: Periodic Sampling Report #14: June 2024 - January 2026
904 Burke Avenue, Bronx, NY
NYSDEC Site #C203032

Dear Ms. Gonzalez:

This letter is intended to serve as a Periodic Sampling Report of the work conducted at the above-referenced property for the monitoring and sampling performed on January 9, 2026. The activities consist of monitoring and sampling of nine (9) groundwater monitoring wells MW-1 through MW-5, MW-7A, MW-9, MW-10 and MW-13, replacement of the absorbent sock in MW-9 and removal of free product in MW-9 via Vacuum Enhanced Fluid Recovery (VEFR) during the reporting period. This was performed as outlined in the February 2022 Periodic Review Report as approved by the New York State Department of Environmental Conservation (NYSDEC).

Vacuum Enhanced Fluid Recovery

The Vacuum Enhanced Fluid Recovery (VEFR) was performed on January 9, 2026. Prior to the VEFR, a total of 0.414 gallons of LNAPL was removed via absorbent sock from MW-9. Depth to product and depth to water in MW-9 were measured after removing the old absorbent sock and reported in **Table 1**.

Approximately 0.33 feet of LNAPL was observed in MW-9 during this visit. Then approximately 2 gallons of LNAPL mixed with water was removed by the VEFR. A total of 2.414 gallons of LNAPL was removed during this event. The summary table is included as **Table 2**. A copy of the manifest of liquid disposal is included in **Appendix 1**.

Groundwater Monitoring and Sampling

Figure 1 provides the locations of monitoring wells at the Site. Prior to groundwater sampling, each monitoring well was monitored with a Solinst[®] 122 Oil/Water Interface Probe. Except for MW-9, none of the monitoring wells contained free product. The product thickness measured in MW-9 was 0.33 feet in January 2026. The depths to water in the monitoring wells range from 5.45 feet in MW-5 to 10.67 feet in MW-13. **Table 1**

provides the groundwater monitoring and elevation results for the sampled wells during this reporting period.

Casing elevation of each well was obtained from the November 2017 Site Management Plan – Table 2 Groundwater Elevation Data by EnviroTrac Ltd. Utilizing the casing elevations and depths to water, the groundwater elevations were then determined. The groundwater elevations range from 86.07 feet in MW-7A to 92.35 feet in MW-5. The groundwater elevations were then utilized to determine the site-specific groundwater flow direction. The site-specific groundwater flow direction was determined to be toward the northwest. This flow direction is generally consistent with historical site-specific groundwater flow directions. **Figure 2** provides a groundwater flow diagram.

Groundwater samples were obtained from all the wells following monitoring event except MW-9, where free product was present at the time of monitoring. The sampling was performed utilizing a low flow sampling technique. Approximately 3 to 5 well volumes were removed from the well prior to sampling. Originally, the following parameters will be measured in these wells utilizing a Horiba U-52 water quality meter as part of the process: pH, temperature (in Celsius, °C), conductivity (in milliSiemen per centimeter, mS/cm), dissolved oxygen (in milligram per Liter, mg/L), turbidity (in Nephelometric Turbidity Unit, NTU), Oxidation-Reduction Potential (in millivolt, mV). However, the screen of the Horiba was broken during the sampling and no readings could be collected. Each groundwater sample was placed into three (3) pre-cleaned 40-milliliter (mL) clear glass vials preserved with hydrochloric acid. **Appendix 1** provides the groundwater monitoring log.

Due to the presence of light non-aqueous phase liquid (LNAPL) in MW-9, no sample was collected from this well.

Investigatory-Derived Waste

Investigatory-derived waste (IDW) including liquid generated during well purging and groundwater sampling, along with the LNAPL and spent absorbent sock from MW-9 were placed in a 55-gallon drum. The drum is currently maintained on-site in a secure location and will be disposed of in accordance with DER-10 Technical Guidance for Site Investigation and Remediation (May 2010).

Laboratory Analyticals

Besides the groundwater samples collected from MW-1 through MW-5, MW-7A, MW-10 and MW-13, one duplicate sample was collected from MW-1. As part of the Quality Assurance/Quality Control (QA/QC), one field blank was collected with deionized (DI) water provided by the laboratory; one set of Matrix Spike/Matrix Spike Duplicate (MS/MSD) samples were collected from MW-1; and one set of trip blank was prepared by the laboratory and submitted with all the collected samples to the laboratory. All samples were analyzed for volatile organic compounds (VOCs) in accordance with EPA Method 8260. **Appendix 2** provides copies of the laboratory reports.

The groundwater samples were placed in a cooler filled with ice and maintained at a maximum of 4 degrees Celsius. The samples were transmitted under proper chain of

custody procedures to a State-certified (ELAP) laboratory for confirmatory laboratory analyses. All the holding times were met. The laboratory did not report any irregularities with respect to their internal QA/QC. The Environmental Data Deliverable (EDD) will also be uploaded to NYSDEC via EQuIS.

Analytical Results

Table 3 provides the EPA Method 8260 analytical results for groundwater samples from monitoring wells MW-1 through MW-5, MW-7A, MW-10 and MW-13. The analytical results for VOCs were compared to 6NYCRR Part 703.5 Class GA Standards and Guidance Values (SGV).

No VOCs were detected in MW-10 or MW-1 DUP at concentrations exceeding their respective Method Detection Limits (MDLs). The total VOC concentrations from the remaining samples range from 0.51 ug/L in MW-1 to 1,052.7 ug/L in MW-5. Overall, individual VOCs were detected in MW-1, MW-3, MW-4, MW-7A, MW-10 and MW-13 at concentrations less than their respective SGVs.

A total VOC concentration of 489.6 ug/L was detected in MW-2. Among the detected VOCs, 1,2,4-trimethylbenzene (101 ug/L), 1,3,5-trimethylbenzene (14.5 ug/L), ethyl benzene (73.3 ug/L), isopropylbenzene (36 ug/L), n-butylbenzene (8.12 ug/L), n-propylbenzene (64.4 ug/L), o-xylene (6.29 ug/L), p-&m-xylene (32.3 ug/L), sec-butylbenzene (7.76 ug/L), total xylenes (38.6 ug/L) were detected at concentrations exceeding their respective SGVs in MW-2. No other VOCs were detected at concentrations exceeding their respective SGVs in MW-2.

A total VOC concentration of 1,052.7 ug/L was detected in MW-5. VOCs including 1,2,4-trimethylbenzene (161 ug/L), 1,3,5-trimethylbenzene (20 ug/L), benzene (218 ug/L), ethyl benzene (174 ug/L), isopropylbenzene (16.8 ug/L), n-propylbenzene (36.8 ug/L), o-xylene (13.4 ug/L), p-&m-xylene (158 ug/L), toluene (33.1 ug/L) and total xylenes (171.4 ug/L) were detected in MW-5 at concentrations exceeding their respective SGVs. No other VOCs were detected at concentrations exceeding their respective SGVs in MW-5.

Figure 3 provides groundwater plume diagrams for January 2026. **Figure 4** provides a spider diagram of VOCs detected above SGV in January 2026.

Discussion & Conclusions

The January 2026 sampling event indicates that LNAPL remains in MW-9. The greatest VOC concentration was found in MW-5, which is slightly downgradient from MW-9.

The groundwater plume extends with decreasing concentration in a north-northwesterly and downgradient direction, as evidenced by the findings from MW-2, MW-3, MW-4, MW-7A, MW-10 and MW-13. As observed, the majority of the impact remained within the downgradient path from the source (the vicinity of MW-9) towards the north-northwestern direction as evidenced by the results of MW-2 and MW-5.

A Data Usability Report is currently under preparation and will be provided in **Appendix 3** once available.

Recommendations

As required in the Site Management (SM) Period Review Report (PRR) Response Letter dated October 4, 2024, a Corrective Measures Work Plan (CMWP) should be submitted for NYSDEC’s review and approval to address the remaining source contamination in the area of well MW-9. As of date of this report, no CMWP was prepared or submitted to NYSDEC. In addition, no monitoring, sampling or VEFR event was conducted since last PRR from July 2024 as the property owner stated that they were in potential property transaction process. An Opportunity to Cure (OTC) letter was issued by NYSDEC on August 1, 2025 that periodic monitoring, sampling, VEFR and reporting must be conducted in accordance with the approved schedule and a CMWP must be submitted to avoid the revocation of the previously issued Certificate of Completion (COC).

As observed during January 2026 monitoring and sampling event, residual contamination is still present in well MW-9 and wells downgradient to MW-9 including MW-2 and MW-5. However, except these wells, no significant increase in the total VOCs level were observed in the rest of monitoring wells since last sampling event. In addition to the physical removal of the residual contamination via VEFR and/or utilizing absorbent socks, chemical treatment or additional excavation in the source area might be considered to assist the removal of remaining contamination, which will be discussed in the CMWP to be prepared and submitted as per NYSDEC’s instruction. The groundwater monitoring and sampling program as outlined in the November 2017 Site Management Plan – Appendix G - Quality Assurance Project Plan should also be continued and the next groundwater sampling and VEFR event will be performed during July 2026.

Should you have any questions, please feel free to contact our office at your convenience.

Very Truly Yours,
HydroTech Environmental Engineering and Geology, DPC

X 

Ruijie Xu
Project Manager

X 

Mark E. Robbins, PG
Principal Geologist

RX:MER
Enc.

cc: HydroTech file 180024 w/ Enc.

EXCLUSIONS & DISCLAIMER

The observations described in this report were made under the conditions stated therein. The conclusions presented in the report were based solely upon the services described therein, and not on scientific tasks or procedures beyond the scope of described services or the time and budgetary constraints imposed by the Client.

In preparing this report, HydroTech Environmental Engineering and Geology, DPC (HydroTech) may have relied on certain information provided by state and local officials and other parties referenced therein, and on information contained in the files of state and/or local agencies available to HydroTech at the time of the subject property assessment. Although there may have been some degree of overlap in the information provided by these various sources, HydroTech did not attempt to independently verify the accuracy or completeness of all information reviewed or received during the course of this subject property assessment.

Observations were made of the subject property and of structures on the subject property as indicated within the report. Where access to portions of the subject property or to structures on the subject property was unavailable or limited, HydroTech renders no opinion as to the presence of non-hazardous or hazardous materials, or to the presence of indirect evidence relating to a non-hazardous or hazardous materials, in that portion of the subject property or structure. In addition, HydroTech renders no opinion as to the presence of hazardous materials, or the presence of indirect evidence relating to hazardous materials, where direct observation of the interior walls, floors, or ceiling of a structure on a subject property was obstructed by objects or coverings on or over these surfaces.

HydroTech did not perform testing or analyses to determine the presence or concentration of asbestos at the subject property or in the environment of the subject property under the scope of the services performed.

The conclusions and recommendations contained in this report are based in part, where noted, upon the data obtained from a limited number of soil samples obtained from widely spaced subsurface explorations. The nature and extent of variations between these explorations may not become evident until further exploration. If variations or other latent conditions then appear evident, it will be necessary to reevaluate the conclusions and recommendations of this report.

Any water level reading made in test pits, borings, and/or observation wells were made at the times and under the conditions stated in the report. However, it must be noted that fluctuations in the level of groundwater may occur due to variations in rainfall and other factors different from those prevailing at the time measurements were made.

Except as noted within the text of the report, no qualitative laboratory testing was performed as part of the subject property assessment. Where such analyses have been

conducted by an outside laboratory, HydroTech has relied upon the data provided, and has not conducted an independent evaluation of the reliability of the data.

The conclusions and recommendations contained in this report are based in part, where noted, upon various types of chemical data and are contingent upon their validity. The data have been reviewed and interpretations were made in the report. As indicated within the report, some of the data may be preliminary "screening" level data, and should be confirmed with quantitative analyses if more specific information is necessary. Moreover, it should be noted that variations in the types and concentrations of contaminants and variations in their flow paths might occur due to seasonal water table fluctuations, past disposal practices, the passage of time, and other factors. Should additional chemical data become available in the future, the data should be reviewed, and the conclusions and recommendations presented herein modified accordingly.

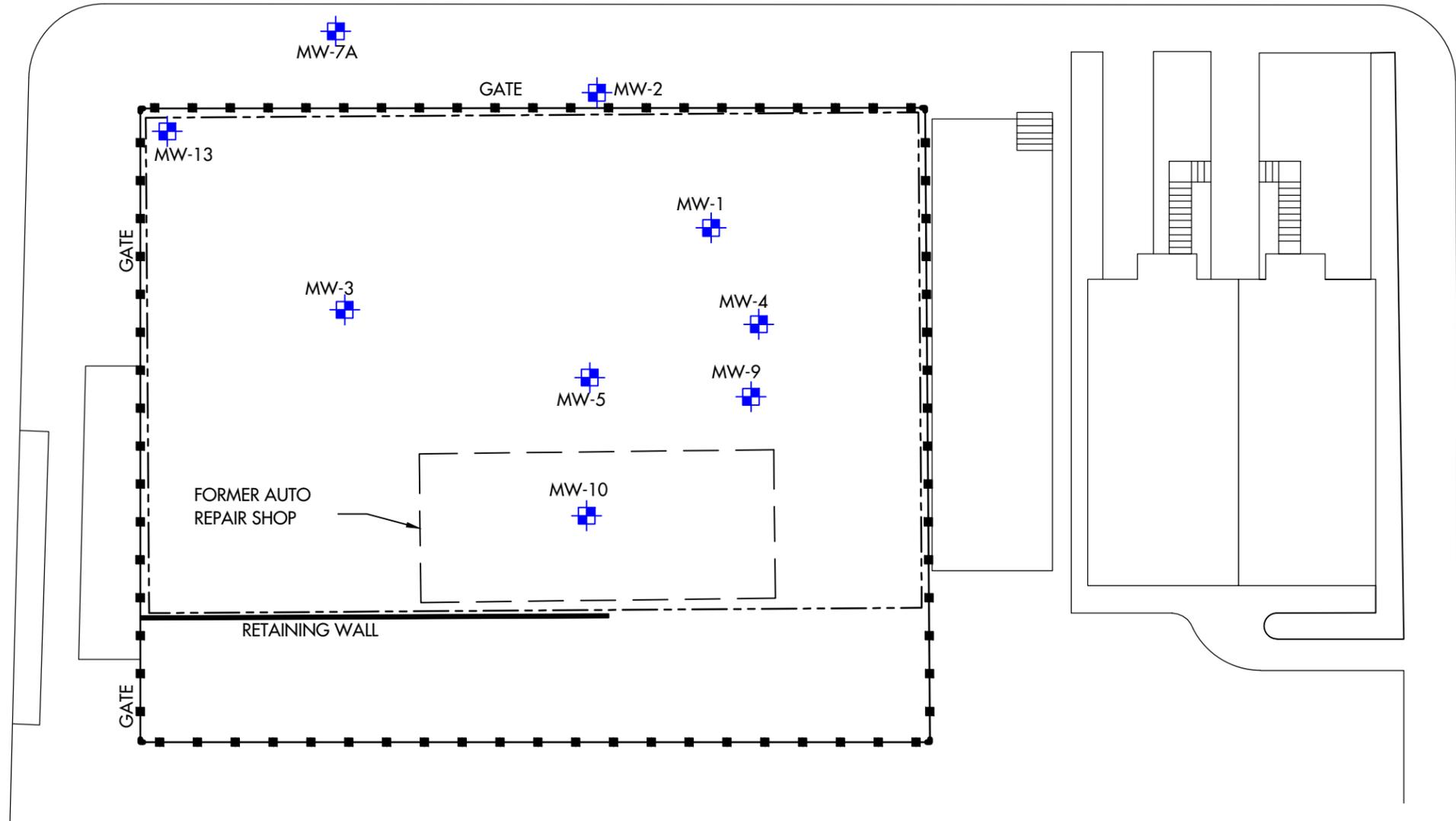
Chemical analyses have been performed for specific constituents during the course of this subject property assessment, as described in the text. However, it should be noted that additional chemical constituents not searched for during the current study may be present in soil and/or groundwater at the subject property.

Any Ground Penetrating Radar (GPR) survey described above was performed in accordance with good commercial and customary practice and generally accepted protocols within the consulting industry. HydroTech does not accept responsibility for survey limitations due to inherent technological limitations or site specific conditions, however, made appropriate effort to identify and notify the client of such limitations and conditions. In particular, please note that the survey described above does not represent a full utility clearance survey, and does not relieve any party of applicable legal obligations to notify a utility one-call service prior to excavating or drilling.

FIGURES



BURKE AVENUE



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BASE DRAWING PREPARED BY

PROJECT NAME AND ADDRESS
 904 BURKE AVENUE
 BRONX, NY

PROJECT FIGURE
 FIGURE 1: SITE AND SAMPLING PLAN

PROJECT NO. 180024	DATE 02/04/2026
DRAWN BY E.G.	REVIEWED BY R.X.
SCALE (11X17) NOT TO SCALE	APPROVED BY T.K.

LEGEND

	BROWNFIELD CLEANUP PROGRAM SITE BOUNDARY
	CHAIN LINK FENCE
	MONITORING WELL

RADCLIFF AVENUE

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PROJECT NAME AND ADDRESS
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PROJECT FIGURE
 FIGURE 2: GROUNDWATER FLOW DIAGRAM - JANUARY 2026

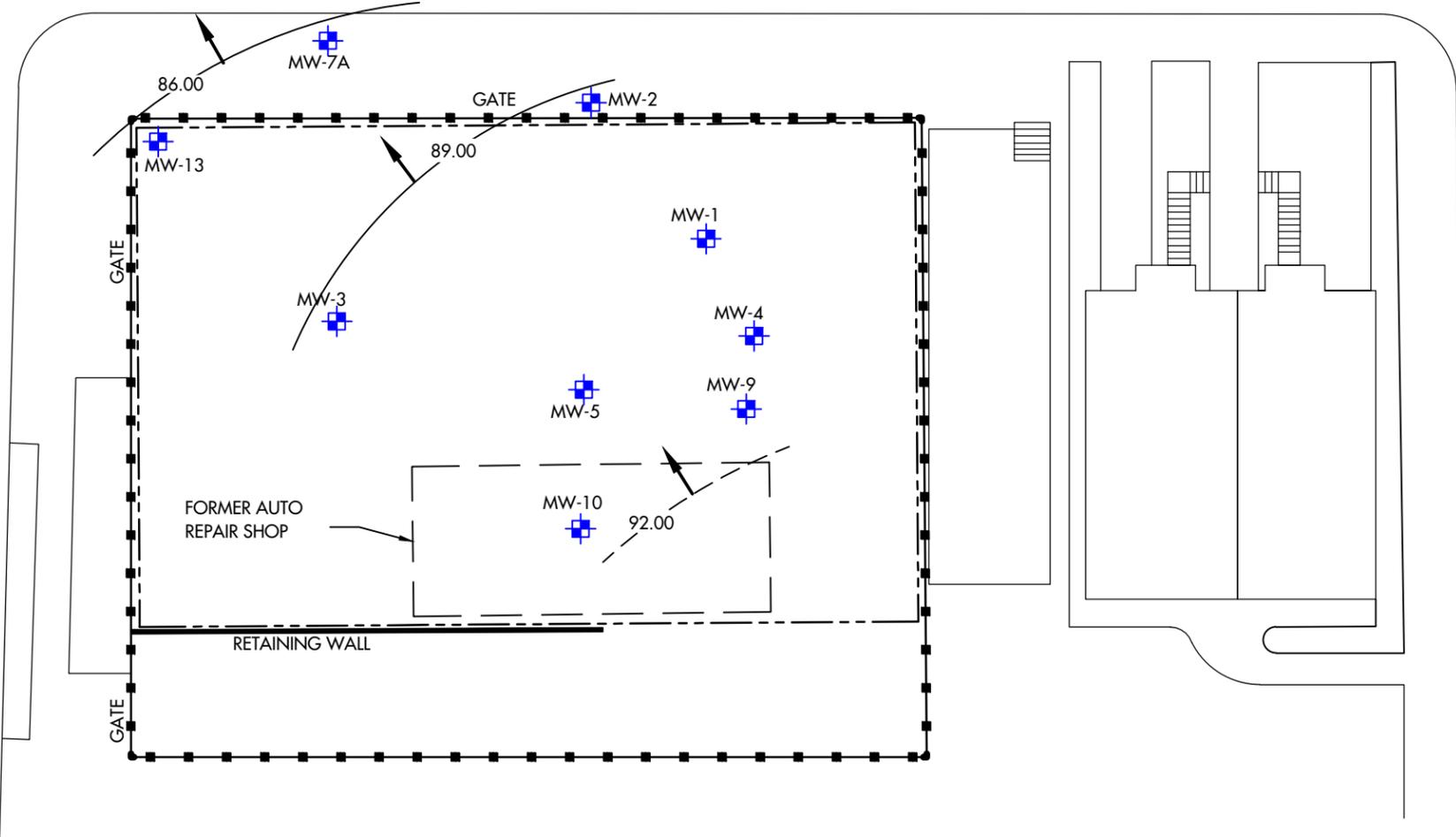
PROJECT NO. 180024	DATE 1/26/2026
DRAWN BY E.G.	REVIEWED BY R.X.
SCALE (11X17) NOT TO SCALE	APPROVED BY T.K.



WELL ID	GROUNDWATER ELEVATION (ft)
MW-1	89.87
MW-2	89.44
MW-3	89.64
MW-4	89.43
MW-5	92.35
MW-7A	86.07
MW-9	89.03
MW-10	90.70
MW-13	86.50

BURKE AVENUE

RADCLIFF AVENUE



LEGEND

	BROWNFIELD CLEANUP PROGRAM SITE BOUNDARY
	CHAIN LINK FENCE
	MONITORING WELL

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PROJECT FIGURE
 FIGURE 3: VOC EXCEEDANCES IN GROUNDWATER - JANUARY 2026

PROJECT NO. 180024	DATE 1/26/2026
DRAWN BY E.G.	REVIEWED BY R.X.
SCALE (11X17) NOT TO SCALE	APPROVED BY T.K.



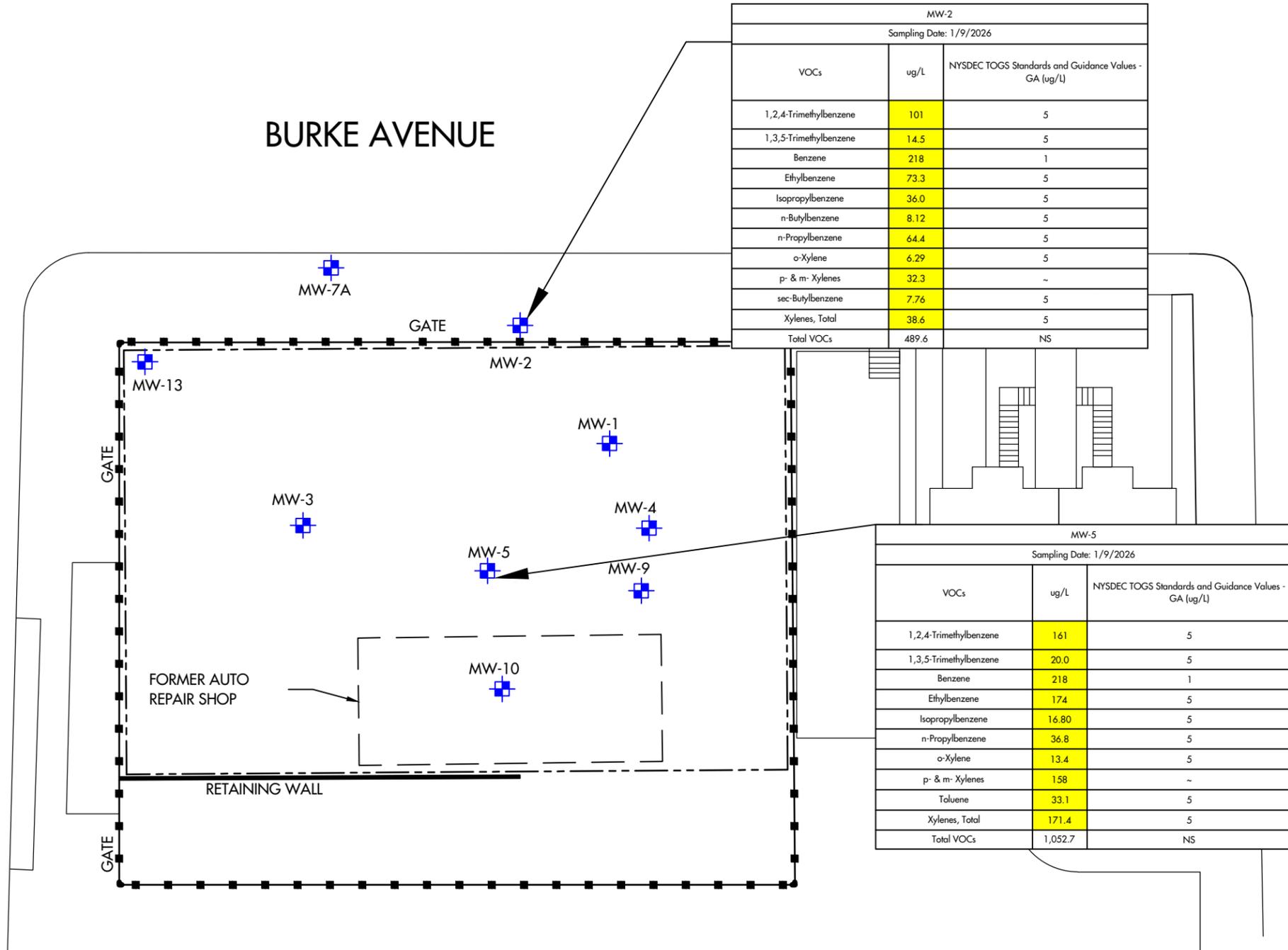
GENERAL GROUNDWATER FLOW DIRECTION

BURKE AVENUE

RADCLIFF AVENUE

MW-2		
Sampling Date: 1/9/2026		
VOCs	ug/L	NYSDEC TOGS Standards and Guidance Values - GA (ug/L)
1,2,4-Trimethylbenzene	101	5
1,3,5-Trimethylbenzene	14.5	5
Benzene	218	1
Ethylbenzene	73.3	5
Isopropylbenzene	36.0	5
n-Butylbenzene	8.12	5
n-Propylbenzene	64.4	5
o-Xylene	6.29	5
p- & m- Xylenes	32.3	~
sec-Butylbenzene	7.76	5
Xylenes, Total	38.6	5
Total VOCs	489.6	NS

MW-5		
Sampling Date: 1/9/2026		
VOCs	ug/L	NYSDEC TOGS Standards and Guidance Values - GA (ug/L)
1,2,4-Trimethylbenzene	161	5
1,3,5-Trimethylbenzene	20.0	5
Benzene	218	1
Ethylbenzene	174	5
Isopropylbenzene	16.80	5
n-Propylbenzene	36.8	5
o-Xylene	13.4	5
p- & m- Xylenes	158	~
Toluene	33.1	5
Xylenes, Total	171.4	5
Total VOCs	1,052.7	NS



- LEGEND
- BROWNFIELD CLEANUP PROGRAM SITE BOUNDARY
 - CHAIN LINK FENCE
 - MONITORING WELL
 - SAMPLE EXCEEDS NYSDEC TOGS STANDARDS AND GUIDANCE VALUES - GA
 - NO STANDARDS

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PROJECT NAME AND ADDRESS
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 BRONX, NY

PROJECT FIGURE
 FIGURE 4: GROUNDWATER PLUME DIAGRAM
 - JANUARY 2026

PROJECT NO. 180024	DATE 1/26/2026
DRAWN BY E.G.	REVIEWED BY R.X.
SCALE (11X17) NOT TO SCALE	APPROVED BY T.K.



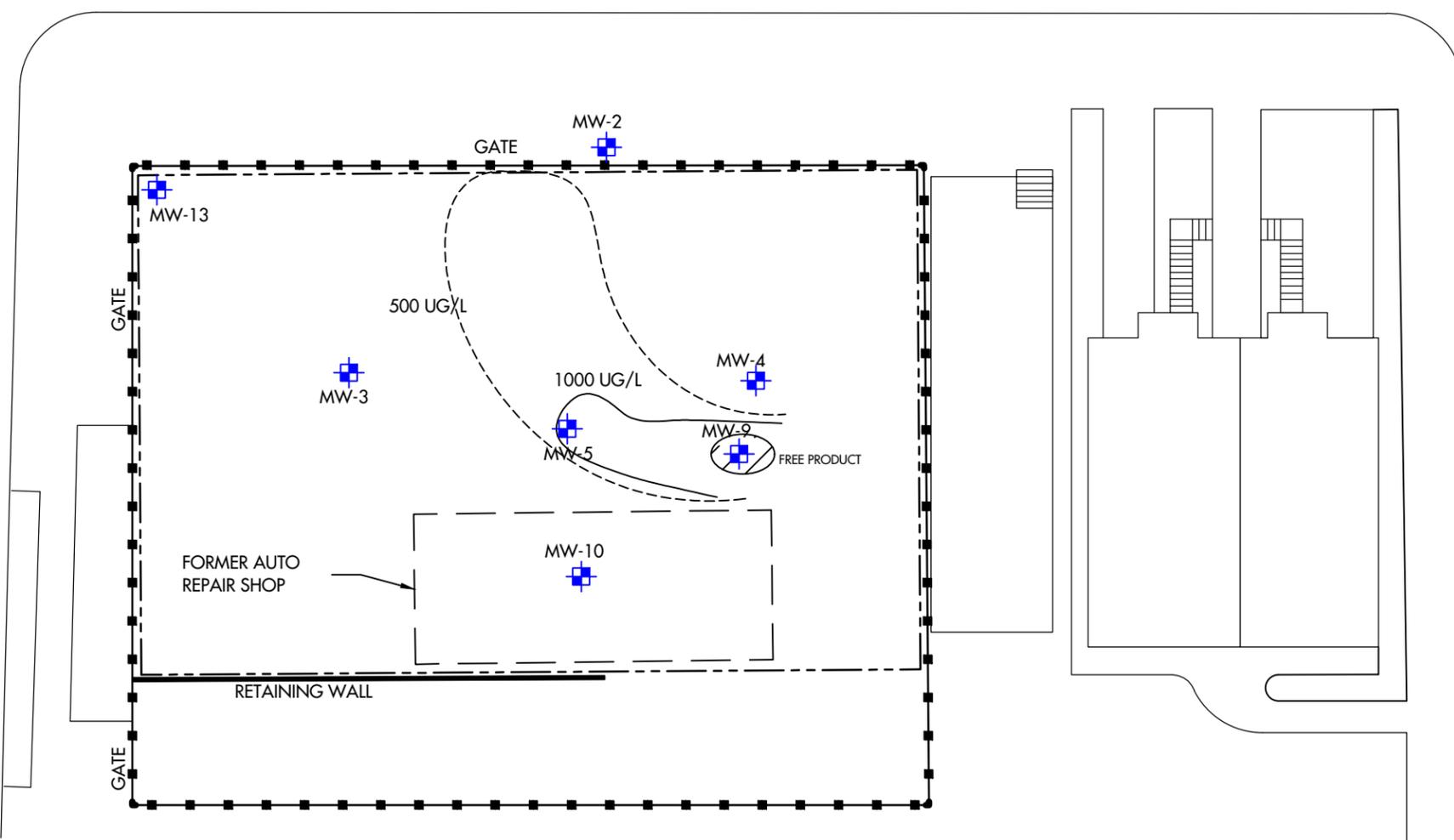
GENERAL GROUNDWATER FLOW DIRECTION



WELL ID	TOTAL VOCs CONCENTRATION (ug/L)
MW-1	0.51
MW-2	489.60
MW-3	6.93
MW-4	2.58
MW-5	1052.70
MW-7A	33.82
MW-9	NA
MW-10	ND
MW-13	20.31

BURKE AVENUE

RADCLIFF AVENUE



LEGEND

	BROWNFIELD CLEANUP PROGRAM SITE BOUNDARY
	CHAIN LINK FENCE
	MONITORING WELL
	PLUME CONTOUR LINE
	DASHED WHERE INFERRED

TABLES

Table 1
Groundwater Monitoring and Elevation Results - January 2026
904 Burke Avenue, Bronx

Well ID	Well Diameter	Casing Elevation*	1/9/2026			
			Groundwater Elevation	DTP	DTW	PT
MW-1	4-inch	96.96	90.04	ND	6.92	-
MW-2	4-inch	96.60	89.44	ND	7.16	-
MW-3	4-inch	97.16	89.64	ND	7.52	-
MW-4	2-inch	97.34	89.43	ND	7.91	-
MW-5	4-inch	97.80	92.35	ND	5.45	-
MW-7A	4-inch	96.00	86.07	ND	9.93	-
MW-9**	4-inch	97.84	89.03	8.5	8.83	0.33
MW-10	4-inch	98.00	90.70	ND	7.30	-
MW-13	2-inch	97.17	86.50	ND	10.67	-

Note:

All values reported in feet

DTP=Depth to Water

DTW=Depth to Water

ND=Not Detected

PT=Product Thickness

NA = Data not available

*=Data retrieved from November 2017 Site Management Plan Table 2: Groundwater Elevation Data by EnviroTrac Ltd.

**=Due to the presence of LNAPL, the calculated groundwater elevation (GE) needs to be corrected. Corrected GE = Calculated GE + PT × (1 - Specific Gravity)

Specific Gravity is assumed to be 0.95

Table 2
MW-9 LNAPL Removal Summary
904 Burke Avenue, Bronx, NY

Date	Sock Capacity (lb)	Field Weight (lb)	Tare Weight (lb)	LNAPL Weight (lb)	Percent of Capacity	LNAPL Removed via Absorbent Sock (gal) ⁽¹⁾	LNAPL Removed via VEFR (gal)	Total LNAPL Removed during Event (gal)	Cumulative LNAPL Removed (gal)
5/9/2018	2.6 ⁽²⁾	2.70	0.4 ⁽²⁾	2.30	88%	0.386	N/A	0.386	0.39
9/17/2018	2.2 ⁽³⁾	0.75	0.4 ⁽³⁾	0.35	16%	0.107	N/A	0.107	0.49
10/22/2018	2.2 ⁽³⁾	1.50	0.4 ⁽³⁾	1.1	50%	0.214	N/A	0.214	0.71
3/11/2019	2.2 ⁽³⁾	3.10	0.4 ⁽³⁾	2.7	123%	0.443	N/A	0.443	1.15
7/30/2019	2.2 ⁽³⁾	1.00	0.4 ⁽³⁾	0.6	27%	0.143	N/A	0.143	1.29
12/9/2019	2.2 ⁽³⁾	2.60	0.4 ⁽³⁾	2.2	100%	0.371	N/A	0.371	1.66
8/26/2020	2.2 ⁽³⁾	5.63	0.4 ⁽³⁾	5.23	238%	0.804	N/A	0.804	2.47
12/15/2020	2.6 ⁽²⁾	2.15	0.4 ⁽²⁾	1.75	80%	0.307	N/A	0.307	2.78
3/8/2021	2.6 ⁽²⁾	3.90	0.4 ⁽²⁾	3.50	159%	0.557	N/A	0.557	3.33
9/30/2021	2.6 ⁽²⁾	4.20	0.4 ⁽²⁾	3.80	173%	0.600	N/A	0.600	3.93
4/25/2022	2.6 ⁽²⁾	7.40	0.4 ⁽²⁾	7.00	318%	1.057	N/A	1.057	4.99
6/17/2022	2.6 ⁽²⁾	2.11	0.4 ⁽²⁾	1.71	78%	0.301	1.00	1.301	6.29
11/3/2022	2.6 ⁽²⁾	2.40	0.4 ⁽²⁾	2.00	91%	0.343	N/A	0.343	6.63
5/15/2023	2.6 ⁽²⁾	12.50	0.4 ⁽²⁾	12.10	550%	1.786	35.0	36.786	43.42
12/29/2023	2.6 ⁽²⁾	2.57	0.4 ⁽²⁾	2.17	99%	0.367	2.00	2.367	45.79
5/13/2024	2.6 ⁽²⁾	2.49	0.4 ⁽²⁾	2.09	95%	0.356	19.0	19.356	65.14
1/9/2026	2.6 ⁽²⁾	2.90	0.4 ⁽²⁾	2.50	114%	0.414	2.0	2.414	67.56

Note:

(1) Absorbed LNAPL, assumed 7 lb/gallon

(2) The removed sock is Pig Sump Skimmer SKM404. Sock capacity and tare weight are retrieved from November 2017 Site Management Plan Table 4: MW-9 LNAPL Removal Summary by EnviroTrac Ltd.

(3) The removed sock is SpillTech Oil-Only Bilge Boom WBB318. Sock capacity and tare weight are retrieved from manufacturer's website.

Table 3
Groundwaters Samples Analytical Results for VOCs - January 2026
904 Burke Avenue, Bronx, NY

Sample ID	MW-1		MW-2		MW-3		MW-4		MW-5		MW-7A		MW-10		MW13		MW-1 DUP		FB-1		TB-1		NYSDEC TOGS Standards and Guidance Values - GA
	1/9/2026		1/9/2026		1/9/2026		1/9/2026		1/9/2026		1/9/2026		1/9/2026		1/9/2026		1/9/2026		1/9/2026		1/9/2026		
	Water		Water		Water		Water		Water		Water		Water		Water		Water		Water		Water		
Compound	Result		ug/L																				
Units	ug/L	Q																					
1,1,1,2-Tetrachloroethane	0.22	U	5																				
1,1,1-Trichloroethane	0.27	U	5																				
1,1,2,2-Tetrachloroethane	0.26	U	5																				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	0.29	U	5																				
1,1,2-Trichloroethane	0.25	U	1																				
1,1-Dichloroethane	0.27	U	5																				
1,1-Dichloroethylene	0.33	U	5																				
1,2,3-Trichlorobenzene	0.22	U	5																				
1,2,3-Trichloropropane	0.27	U	0.04																				
1,2,4-Trichlorobenzene	0.14	U	5																				
1,2,4-Trimethylbenzene	0.51		101	D	0.31	U	0.42	J	161	D	0.60		0.31	U	5								
1,2-Dibromo-3-chloropropane	0.43	U	0.04																				
1,2-Dibromoethane	0.22	U	0.0006																				
1,2-Dichlorobenzene	0.27	U	3																				
1,2-Dichloroethane	0.38	U	0.6																				
1,2-Dichloropropane	0.33	U	1																				
1,3,5-Trimethylbenzene	0.35	U	14.5		0.35	U	0.35	U	20.0		0.96		0.35	U	5								
1,3-Dichlorobenzene	0.28	U	3																				
1,4-Dichlorobenzene	0.31	U	3																				
2-Butanone	0.42	U	0.42	U	1.24		0.42	U	6.36		0.42	U	0.42	U	0.73		0.42	U	0.42	U	0.42	U	50
2-Hexanone	0.32	U	50																				
4-Methyl-2-pentanone	0.37	U	33.6		0.37	U	~																
Acetone	1.34	U	4.97		3.00		1.34	U	19.3		2.71		1.34	U	1.61	J	1.34	U	1.34	U	1.34	U	50
Acrolein	0.45	U	~																				
Acrylonitrile	0.42	U	~																				
Benzene	0.28	U	0.28	U	0.28	U	0.28	U	218	D	0.28	U	1										
Bromochloromethane	0.35	U	5																				
Bromodichloromethane	0.25	U	0.25	J	0.25	U	50																
Bromoform	0.16	U	50																				
Bromomethane	0.50	U	5																				
Carbon disulfide	0.36	U	~																				
Carbon tetrachloride	0.20	U	5																				
Chlorobenzene	0.28	U	5																				
Chloroethane	0.45	U	5																				
Chloroform	0.24	U	17.30		0.24	U	7																
Chloromethane	0.37	U	5																				
cis-1,2-Dichloroethylene	0.29	U	5																				
cis-1,3-Dichloropropylene	0.26	U	0.4																				
Cyclohexane	0.49	U	42.0	D	0.49	U	0.5	U	120	D	18.80		0.49	U	7.66		0.49	U	0.49	U	0.49	U	~
Dibromochloromethane	0.15	U	50																				
Dibromomethane	0.20	U	~																				
Dichlorodifluoromethane	0.45	U	5																				
Ethyl Benzene	0.29	U	73.3		0.29	U	0.29	U	174	D	1.34		0.29	U	5								
Hexachlorobutadiene	0.24	U	0.5																				
Isopropylbenzene	0.41	U	36.0		0.41	U	0.47	J	16.80		1.87		0.41	U	2.60		0.41	U	0.41	U	0.41	U	5
Methyl acetate	0.44	U	~																				
Methyl tert-butyl ether (MTBE)	0.24	U	0.24	U	0.91		0.2	U	4.64		0.24	U	10										
Methylcyclohexane	0.48	U	60.5		0.48	U	0.48	U	65.6	D	3.18		0.48	U	~								
Methylene chloride	0.40	U	5																				
n-Butylbenzene	0.40	U	8.12		0.40	U	0.40	U	2.12		0.40	U	5										
n-Propylbenzene	0.38	U	64.4	D	0.38	U	0.38	U	36.8		2.76		0.38	U	1.74		0.38	U	0.38	U	0.38	U	5
o-Xylene	0.26	U	6.29		0.26	U	0.26	U	13.4		0.26	U	5										
p- & m- Xylenes	0.58	U	32.3		0.58	U	0.58	U	158		0.80	J	0.58	U	5								
p-Isopropyltoluene	0.38	U	3.62		0.38	U	0.38	U	1.81		0.38	U	5										
sec-Butylbenzene	0.44	U	7.76		0.44	U	1.69		1.79		0.80		0.44	U	2.78		0.44	U	0.44	U	0.44	U	5
Styrene	0.26	U	5																				
tert-Butyl alcohol (TBA)	0.61	U	0.61	U	1.78		0.61	U	0.61	U	0.61	U	0.61	U	3.19		0.61	U	0.61	U	0.61	U	~
tert-Butylbenzene	0.37	U	0.49	J	0.37	U	5																
Tetrachloroethylene	0.24	U	5																				
Toluene	0.35	U	0.78		0.35	U	0.35	U	33.1		0.35	U	5										
trans-1,2-Dichloroethylene	0.28	U	5																				
trans-1,3-Dichloropropylene	0.23	U	0.23	U	0.23																		

APPENDICES

Appendix 1: Groundwater Monitoring and Sampling Logs



WORK ORDER : 337888
PO #: 53232

DATE CREATED: JAN. 5, 2026, 12:52 P.M.
 USER: JOHN WADE

0081

Generator: HYDRO TECH SITE - 904 BURKE AVE.
ID: 33610
Address: 904 BURKE AVENUE ,,
City: BRONX
State: NY
Zip Code: 10451
Phone: (631) 229-7090
Email: RXU@HYDROTECHENVIRONMENTAL.COM
Contact: RUIJIE - HYDROTECH
Notes: WP N018 05/2023
Industry Type: COMMERCIAL

Bill To: HYDRO-TECH ENVIRONMENTAL
ID: 15186
Address: 77 ARKAY DRIVE SUITE K
City: HAUPPAUGE
State: NY
Zip Code: 11788
Phone: (631) 462-5866
Email: RXU@HYDROTECHENVIRONMENTAL.COM
Contact: RUIJIE XU
Notes:
Payment term: Net 30

Manifest #	Service Name	Service Date	Team Member	Transporter	Facility	Truck Type
337888WA	CALL IN	Jan. 9, 2026	1	MILLER ENVIRONMENTAL GROUP INC.	MILLER ENVIRONMENTAL GROUP INC.	VACUUM,

Job Description

==TSDF==

FRIDAY 1/9/2026 _____ AM...ON SITE WITH HYDRO-TECH

>>>> VAC TRUCK // OPERATOR

=====

SITE IS A PARKING LOT.

VACUUM RECOVERY OF OIL /WATER FROM ONE (1) GROUNDWATER MONITORING WELL.

WELL IS 4" DIAMETER.....19' DEPTH TO BOTTOM.....DEPTH TO PRODUCT IS 7 - 8'

EXPECT 1 - 2 SITE HOURS.

RH
 \$575/190
 0.85G
 18% RSC + TX
 PO-53232

2- GALLONS OF WATER CONTAMINATED WITH PETROLEUM MOVE

X Ruijie Xu 8:00
 MOB Time In
 X [Signature] 1/9/26
 Customer Signature Date

10:00
 Time Out DE,MOB
[Signature] 1/9/26
 Driver Signature Date
Kenin R...



MANIFEST

MANIFEST DOC NO: 337888WA

Environmental

Generator
Generator Name: HYDRO TECH SITE
 - 904 BURKE AVE.
Generator ID: 33610
Address: 904 BURKE AVENUE
 BRONX 10451

Transporter
Transporter Name: MILLER
 ENVIRONMENTAL GROUP INC.
Address: 538 EDWARDS AVE.
 CALVERTON, NY
Zip: 11933
EPA ID: NYD986908085

Facility
Facility Name: MILLER
 ENVIRONMENTAL GROUP INC.
Address: 1599 OCEAN AVE BOHEMIA,
 NY 11716
Zip: 11716
EPA ID: NYD987023371

SHIPPING NAME AND DESCRIPTION	NUMCONT	CONTTYPE	QUANTITY	UNIT	PROFILE ID
WATER CONTAMINATED W/ PETROLEUM	1	TT	2	G	N018

ADDITIONAL DESCRIPTION FOR MATERIAL LISTED ABOVE

SPECIAL HANDLING INSTRUCTION AND ADDITIONAL INFORMATION

PO-53232

DISCREPANCY INDICATION SPACE

U14 5011

Generator's Certification:

I certify that the materials described above are not subjected to federal regulations for reporting proper hazardous waste

X *Ranjit* PRINTED/TYPED NAME *X* SIGNATURE *1/9/26* DATE

TRANSPORTER 1 ACKNOWLEDGEMENT OF RECEIPT OF MATERIALS

Lewis Burns PRINTED/TYPED NAME *LBurns* SIGNATURE *1/9/26* DATE

TRANSPORTER 2 ACKNOWLEDGEMENT OF RECEIPT OF MATERIALS

____ PRINTED/TYPED NAME _____ SIGNATURE _____ DATE

FACILITY OWNER OR OPERATOR: CERTIFICATION OF RECEIPT OF WASTE MATERIAL COVERED BY THIS MANIFEST EXCEPT AS NOTED ABOVE.

CHR. Skoffm PRINTED/TYPED NAME SIGNATURE *1/2/26* DATE



WELL MONITORING LOG SHEET

Project Name	180024	Date	1/9/2026
Client		Instrument	Interface Probe
Site Location	904 Burke Avenue, Bronx	Spill No.	
Monitoring Schedule	Monthly : _____ Quarterly : _____ Bi-Annually : <input checked="" type="checkbox"/>		

Legend

S = Snow D = Dry G = Gone C = Can't Locate
 DTW = Depth to Water DTP = Depth to Product PT = Product Thickness ND = None Detected

<u>Monitoring Well</u>	<u>D.T.P.</u>	<u>D.T.W.</u>	<u>P.T.</u>
MW-1		6.92	
MW-2		7.16	
MW-3		7.52	
MW-4		7.91	
MW-5		5.45	
MW-7A		9.93	
MW-10		7.30	
MW-13		10.67	
MW-9	8.50	8.83	0.33

Notes: All measurements in feet, below the northern top of well casing
 Notes:

Reported By:

RUIJIE XU, ERIC GAJ

Appendix 2: Laboratory Reports



Technical Report

prepared for:

Hydro Tech Environmental
231 West 29th Street, Suite 1104
New York NY, 10001
Attention: Ruijie Xu

Report Date: 01/21/2026
Client Project ID: 180024- 904 Burke Avenue Bronx
Project (SDG) No.: 26A0372

Revision No. 1.0

Report Date: 01/21/2026
Client Project ID: 180024- 904 Burke Avenue Bronx
Project (SDG) No.: 26A0372

Hydro Tech Environmental
231 West 29th Street, Suite 1104
New York NY, 10001
Attention: Ruijie Xu

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on January 09, 2026 and listed below. The project was identified as your project: **180024- 904 Burke Avenue Bronx.**

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

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

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

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

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

Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
26A0372-01	MW-1	Ground Water	01/09/2026	01/09/2026
26A0372-02	MW-2	Ground Water	01/09/2026	01/09/2026
26A0372-03	MW-3	Ground Water	01/09/2026	01/09/2026
26A0372-04	MW-4	Ground Water	01/09/2026	01/09/2026
26A0372-05	MW-5	Ground Water	01/09/2026	01/09/2026
26A0372-06	MW-7A	Ground Water	01/09/2026	01/09/2026
26A0372-07	MW-10	Ground Water	01/09/2026	01/09/2026
26A0372-08	MW13	Ground Water	01/09/2026	01/09/2026
26A0372-09	MW-1 DUP	Ground Water	01/09/2026	01/09/2026
26A0372-10	FB-1	Ground Water	01/09/2026	01/09/2026
26A0372-11	TB-1	Ground Water	01/09/2026	01/09/2026

General Notes for Project (SDG) No.: 26A0372

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

Approved By:



Cassie Mosher
Laboratory Manager Stratford

Date: 01/21/2026



Client:	Hydro Tech Environmental	Sample ID:	26A0372-01
Client Project:	180024- 904 Burke Avenue Bronx	Date Received:	01/09/2026
Client Sample ID:	MW-1	Collection Date/Time:	1/9/26 10:20

Lab ID:	26A0372-01	Laboratory:	ALS Environmental - Stratford
Analysis:	Volatile Organic Compounds by GC/MS	Matrix:	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,1,2-Tetrachloroethane	ND		0.216	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
1,1,1-Trichloroethane	ND		0.266	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
1,1,2,2-Tetrachloroethane	ND		0.256	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		0.286	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
1,1,2-Trichloroethane	ND		0.249	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
1,1-Dichloroethane	ND		0.272	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
1,1-Dichloroethylene	ND		0.327	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
1,2,3-Trichlorobenzene	ND		0.222	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
1,2,3-Trichloropropane	ND		0.273	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
1,2,4-Trichlorobenzene	ND		0.138	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
1,2,4-Trimethylbenzene	0.510		0.310	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
1,2-Dibromo-3-chloropropane	ND		0.432	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
1,2-Dibromoethane	ND		0.215	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
1,2-Dichlorobenzene	ND		0.270	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
1,2-Dichloroethane	ND		0.377	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
1,2-Dichloropropane	ND		0.327	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
1,3,5-Trimethylbenzene	ND		0.347	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
1,3-Dichlorobenzene	ND		0.283	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
1,4-Dichlorobenzene	ND		0.311	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
2-Butanone	ND		0.421	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
2-Hexanone	ND	CCVE	0.320	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
4-Methyl-2-pentanone	ND	CCVE	0.365	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
Acetone	ND		1.34	2.00	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
Acrolein	ND	ICVE	0.447	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
Acrylonitrile	ND	CCVE	0.422	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
Benzene	ND		0.279	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
Bromochloromethane	ND		0.354	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
Bromodichloromethane	ND		0.245	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
Bromoform	ND		0.163	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
Bromomethane	ND	CCVE	0.500	2.00	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
Carbon disulfide	ND		0.362	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
Carbon tetrachloride	ND		0.204	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
Chlorobenzene	ND		0.284	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
Chloroethane	ND		0.448	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
Chloroform	ND		0.243	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
Chloromethane	ND		0.372	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
cis-1,2-Dichloroethylene	ND		0.294	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
cis-1,3-Dichloropropylene	ND		0.262	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
Cyclohexane	ND		0.491	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
Dibromochloromethane	ND		0.146	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
Dibromomethane	ND		0.203	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
Dichlorodifluoromethane	ND		0.451	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
Ethyl Benzene	ND		0.290	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
Hexachlorobutadiene	ND		0.241	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB



Client:	Hydro Tech Environmental	Sample ID:	26A0372-01
Client Project:	180024- 904 Burke Avenue Bronx	Date Received:	01/09/2026
Client Sample ID:	MW-1	Collection Date/Time:	1/9/26 10:20

Lab ID:	26A0372-01	Laboratory:	ALS Environmental - Stratford
Analysis:	Volatile Organic Compounds by GC/MS	Matrix:	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Isopropylbenzene	ND		0.405	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
Methyl acetate	ND		0.442	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
Methyl tert-butyl ether (MTBE)	ND		0.244	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
Methylcyclohexane	ND		0.477	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
Methylene chloride	ND		0.397	2.00	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
n-Butylbenzene	ND		0.399	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
n-Propylbenzene	ND		0.384	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
o-Xylene	ND		0.261	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
p- & m- Xylenes	ND		0.578	1.00	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
p-Isopropyltoluene	ND		0.377	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
sec-Butylbenzene	ND		0.444	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
Styrene	ND		0.255	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
tert-Butyl alcohol (TBA)	ND		0.608	1.00	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
tert-Butylbenzene	ND		0.367	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
Tetrachloroethylene	ND	QL-02	0.239	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
Toluene	ND		0.346	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
trans-1,2-Dichloroethylene	ND		0.279	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
trans-1,3-Dichloropropylene	ND		0.229	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
trans-1,4-dichloro-2-butene	ND	CCVE	0.283	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
Trichloroethylene	ND		0.249	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
Trichlorofluoromethane	ND		0.337	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
Vinyl Chloride	ND		0.469	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB
Xylenes, Total	ND		0.839	1.50	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 16:37	SCB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURRE: 1,2-Dichloroethane-d4	95.1 %		69-130	EPA 8260D	1/16/26 16:37
Surrogate: SURRE: Toluene-d8	95.6 %		81-117	EPA 8260D	1/16/26 16:37
Surrogate: SURRE: p-Bromofluorobenzene	98.2 %		79-122	EPA 8260D	1/16/26 16:37

Client:	Hydro Tech Environmental	Sample ID:	26A0372-02
Client Project:	180024- 904 Burke Avenue Bronx	Date Received:	01/09/2026
Client Sample ID:	MW-2	Collection Date/Time:	1/9/26 13:10

Lab ID:	26A0372-02	Laboratory:	ALS Environmental - Stratford
Analysis:	Volatile Organic Compounds by GC/MS	Matrix:	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,1,2-Tetrachloroethane	ND		0.216	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB
1,1,1-Trichloroethane	ND		0.266	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB
1,1,2,2-Tetrachloroethane	ND		0.256	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB



Client:	Hydro Tech Environmental	Sample ID:	26A0372-02
Client Project:	180024- 904 Burke Avenue Bronx	Date Received:	01/09/2026
Client Sample ID:	MW-2	Collection Date/Time:	1/9/26 13:10

Lab ID:	26A0372-02	Laboratory:	ALS Environmental - Stratford
Analysis:	Volatile Organic Compounds by GC/MS	Matrix:	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		0.286	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB
1,1,2-Trichloroethane	ND		0.249	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB
1,1-Dichloroethane	ND		0.272	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB
1,1-Dichloroethylene	ND		0.327	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB
1,2,3-Trichlorobenzene	ND		0.222	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB
1,2,3-Trichloropropane	ND		0.273	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB
1,2,4-Trichlorobenzene	ND		0.138	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB
1,2,4-Trimethylbenzene	101	QL-02	3.10	5.00	10	ug/L	EPA 8260D	1/19/26 7:14	1/20/26 00:45	PMB
1,2-Dibromo-3-chloropropane	ND		0.432	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB
1,2-Dibromoethane	ND		0.215	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB
1,2-Dichlorobenzene	ND		0.270	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB
1,2-Dichloroethane	ND		0.377	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB
1,2-Dichloropropane	ND		0.327	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB
1,3,5-Trimethylbenzene	14.5		0.347	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB
1,3-Dichlorobenzene	ND		0.283	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB
1,4-Dichlorobenzene	ND		0.311	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB
2-Butanone	ND		0.421	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB
2-Hexanone	ND	CCVE	0.320	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB
4-Methyl-2-pentanone	33.6	CCVE	0.365	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB
Acetone	4.97		1.34	2.00	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB
Acrolein	ND	ICVE	0.447	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB
Acrylonitrile	ND	CCVE	0.422	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB
Benzene	ND		0.279	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB
Bromochloromethane	ND		0.354	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB
Bromodichloromethane	ND		0.245	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB
Bromoform	ND		0.163	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB
Bromomethane	ND	CCVE	0.500	2.00	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB
Carbon disulfide	ND		0.362	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB
Carbon tetrachloride	ND		0.204	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB
Chlorobenzene	ND		0.284	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB
Chloroethane	ND		0.448	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB
Chloroform	ND		0.243	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB
Chloromethane	ND		0.372	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB
cis-1,2-Dichloroethylene	ND		0.294	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB
cis-1,3-Dichloropropylene	ND		0.262	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB
Cyclohexane	42.0		4.91	5.00	10	ug/L	EPA 8260D	1/19/26 7:14	1/20/26 00:45	PMB
Dibromochloromethane	ND		0.146	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB
Dibromomethane	ND		0.203	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB
Dichlorodifluoromethane	ND		0.451	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB
Ethyl Benzene	73.3		0.290	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB
Hexachlorobutadiene	ND		0.241	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB
Isopropylbenzene	36.0		0.405	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB
Methyl acetate	ND		0.442	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB
Methyl tert-butyl ether (MTBE)	ND		0.244	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB
Methylcyclohexane	60.5		0.477	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB



Client:	Hydro Tech Environmental	Sample ID:	26A0372-02
Client Project:	180024- 904 Burke Avenue Bronx	Date Received:	01/09/2026
Client Sample ID:	MW-2	Collection Date/Time:	1/9/26 13:10

Lab ID:	26A0372-02	Laboratory:	ALS Environmental - Stratford
Analysis:	Volatile Organic Compounds by GC/MS	Matrix:	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Methylene chloride	ND		0.397	2.00	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB
n-Butylbenzene	8.12		0.399	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB
n-Propylbenzene	64.4		3.84	5.00	10	ug/L	EPA 8260D	1/19/26 7:14	1/20/26 00:45	PMB
o-Xylene	6.29		0.261	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB
p- & m- Xylenes	32.3		0.578	1.00	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB
p-Isopropyltoluene	3.62		0.377	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB
sec-Butylbenzene	7.76		0.444	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB
Styrene	ND		0.255	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB
tert-Butyl alcohol (TBA)	ND		0.608	1.00	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB
tert-Butylbenzene	0.490	J	0.367	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB
Tetrachloroethylene	ND	QL-02	0.239	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB
Toluene	0.780		0.346	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB
trans-1,2-Dichloroethylene	ND		0.279	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB
trans-1,3-Dichloropropylene	ND		0.229	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB
trans-1,4-dichloro-2-butene	ND	CCVE	0.283	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB
Trichloroethylene	ND		0.249	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB
Trichlorofluoromethane	ND		0.337	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB
Vinyl Chloride	ND		0.469	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB
Xylenes, Total	38.6		0.839	1.50	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:45	SCB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURRE: 1,2-Dichloroethane-d4	108 %		69-130	EPA 8260D	1/16/26 19:45
Surrogate: SURRE: Toluene-d8	95.9 %		81-117	EPA 8260D	1/16/26 19:45
Surrogate: SURRE: p-Bromofluorobenzene	105 %		79-122	EPA 8260D	1/16/26 19:45

Client:	Hydro Tech Environmental	Sample ID:	26A0372-03
Client Project:	180024- 904 Burke Avenue Bronx	Date Received:	01/09/2026
Client Sample ID:	MW-3	Collection Date/Time:	1/9/26 12:17

Lab ID:	26A0372-03	Laboratory:	ALS Environmental - Stratford
Analysis:	Volatile Organic Compounds by GC/MS	Matrix:	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,1,2-Tetrachloroethane	ND		0.216	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
1,1,1-Trichloroethane	ND		0.266	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
1,1,2,2-Tetrachloroethane	ND		0.256	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		0.286	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
1,1,2-Trichloroethane	ND		0.249	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
1,1-Dichloroethane	ND		0.272	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB



Client:	Hydro Tech Environmental	Sample ID:	26A0372-03
Client Project:	180024- 904 Burke Avenue Bronx	Date Received:	01/09/2026
Client Sample ID:	MW-3	Collection Date/Time:	1/9/26 12:17

Lab ID:	26A0372-03	Laboratory:	ALS Environmental - Stratford
Analysis:	Volatile Organic Compounds by GC/MS	Matrix:	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1-Dichloroethylene	ND		0.327	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
1,2,3-Trichlorobenzene	ND		0.222	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
1,2,3-Trichloropropane	ND		0.273	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
1,2,4-Trichlorobenzene	ND		0.138	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
1,2,4-Trimethylbenzene	ND		0.310	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
1,2-Dibromo-3-chloropropane	ND		0.432	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
1,2-Dibromoethane	ND		0.215	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
1,2-Dichlorobenzene	ND		0.270	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
1,2-Dichloroethane	ND		0.377	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
1,2-Dichloropropane	ND		0.327	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
1,3,5-Trimethylbenzene	ND		0.347	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
1,3-Dichlorobenzene	ND		0.283	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
1,4-Dichlorobenzene	ND		0.311	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
2-Butanone	1.24		0.421	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
2-Hexanone	ND	CCVE	0.320	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
4-Methyl-2-pentanone	ND	CCVE	0.365	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
Acetone	3.00		1.34	2.00	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
Acrolein	ND	ICVE	0.447	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
Acrylonitrile	ND	CCVE	0.422	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
Benzene	ND		0.279	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
Bromochloromethane	ND		0.354	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
Bromodichloromethane	ND		0.245	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
Bromoform	ND		0.163	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
Bromomethane	ND	CCVE	0.500	2.00	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
Carbon disulfide	ND		0.362	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
Carbon tetrachloride	ND		0.204	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
Chlorobenzene	ND		0.284	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
Chloroethane	ND		0.448	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
Chloroform	ND		0.243	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
Chloromethane	ND		0.372	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
cis-1,2-Dichloroethylene	ND		0.294	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
cis-1,3-Dichloropropylene	ND		0.262	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
Cyclohexane	ND		0.491	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
Dibromochloromethane	ND		0.146	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
Dibromomethane	ND		0.203	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
Dichlorodifluoromethane	ND		0.451	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
Ethyl Benzene	ND		0.290	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
Hexachlorobutadiene	ND		0.241	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
Isopropylbenzene	ND		0.405	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
Methyl acetate	ND		0.442	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
Methyl tert-butyl ether (MTBE)	0.910		0.244	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
Methylcyclohexane	ND		0.477	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
Methylene chloride	ND		0.397	2.00	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
n-Butylbenzene	ND		0.399	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
n-Propylbenzene	ND		0.384	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
o-Xylene	ND		0.261	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB



Client:	Hydro Tech Environmental	Sample ID:	26A0372-03
Client Project:	180024- 904 Burke Avenue Bronx	Date Received:	01/09/2026
Client Sample ID:	MW-3	Collection Date/Time:	1/9/26 12:17

Lab ID:	26A0372-03	Laboratory:	ALS Environmental - Stratford
Analysis:	Volatile Organic Compounds by GC/MS	Matrix:	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
p- & m- Xylenes	ND		0.578	1.00	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
p-Isopropyltoluene	ND		0.377	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
sec-Butylbenzene	ND		0.444	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
Styrene	ND		0.255	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
tert-Butyl alcohol (TBA)	1.78		0.608	1.00	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
tert-Butylbenzene	ND		0.367	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
Tetrachloroethylene	ND	QL-02	0.239	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
Toluene	ND		0.346	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
trans-1,2-Dichloroethylene	ND		0.279	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
trans-1,3-Dichloropropylene	ND		0.229	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
trans-1,4-dichloro-2-butene	ND	CCVE	0.283	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
Trichloroethylene	ND		0.249	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
Trichlorofluoromethane	ND		0.337	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
Vinyl Chloride	ND		0.469	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB
Xylenes, Total	ND		0.839	1.50	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 19:14	SCB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURRE: 1,2-Dichloroethane-d4	94.0 %		69-130	EPA 8260D	1/16/26 19:14
Surrogate: SURRE: Toluene-d8	98.6 %		81-117	EPA 8260D	1/16/26 19:14
Surrogate: SURRE: p-Bromofluorobenzene	99.5 %		79-122	EPA 8260D	1/16/26 19:14

Client:	Hydro Tech Environmental	Sample ID:	26A0372-04
Client Project:	180024- 904 Burke Avenue Bronx	Date Received:	01/09/2026
Client Sample ID:	MW-4	Collection Date/Time:	1/9/26 10:51

Lab ID:	26A0372-04	Laboratory:	ALS Environmental - Stratford
Analysis:	Volatile Organic Compounds by GC/MS	Matrix:	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,1,2-Tetrachloroethane	ND		0.216	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
1,1,1-Trichloroethane	ND		0.266	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
1,1,2,2-Tetrachloroethane	ND		0.256	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		0.286	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
1,1,2-Trichloroethane	ND		0.249	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
1,1-Dichloroethane	ND		0.272	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
1,1-Dichloroethylene	ND		0.327	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
1,2,3-Trichlorobenzene	ND		0.222	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
1,2,3-Trichloropropane	ND		0.273	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
1,2,4-Trichlorobenzene	ND		0.138	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB



Client:	Hydro Tech Environmental	Sample ID:	26A0372-04
Client Project:	180024- 904 Burke Avenue Bronx	Date Received:	01/09/2026
Client Sample ID:	MW-4	Collection Date/Time:	1/9/26 10:51

Lab ID:	26A0372-04	Laboratory:	ALS Environmental - Stratford
Analysis:	Volatile Organic Compounds by GC/MS	Matrix:	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,2,4-Trimethylbenzene	0.420	J	0.310	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
1,2-Dibromo-3-chloropropane	ND		0.432	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
1,2-Dibromoethane	ND		0.215	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
1,2-Dichlorobenzene	ND		0.270	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
1,2-Dichloroethane	ND		0.377	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
1,2-Dichloropropane	ND		0.327	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
1,3,5-Trimethylbenzene	ND		0.347	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
1,3-Dichlorobenzene	ND		0.283	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
1,4-Dichlorobenzene	ND		0.311	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
2-Butanone	ND		0.421	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
2-Hexanone	ND	CCVE	0.320	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
4-Methyl-2-pentanone	ND	CCVE	0.365	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
Acetone	ND		1.34	2.00	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
Acrolein	ND	ICVE	0.447	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
Acrylonitrile	ND	CCVE	0.422	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
Benzene	ND		0.279	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
Bromochloromethane	ND		0.354	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
Bromodichloromethane	ND		0.245	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
Bromoform	ND		0.163	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
Bromomethane	ND	CCVE	0.500	2.00	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
Carbon disulfide	ND		0.362	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
Carbon tetrachloride	ND		0.204	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
Chlorobenzene	ND		0.284	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
Chloroethane	ND		0.448	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
Chloroform	ND		0.243	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
Chloromethane	ND		0.372	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
cis-1,2-Dichloroethylene	ND		0.294	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
cis-1,3-Dichloropropylene	ND		0.262	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
Cyclohexane	ND		0.491	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
Dibromochloromethane	ND		0.146	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
Dibromomethane	ND		0.203	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
Dichlorodifluoromethane	ND		0.451	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
Ethyl Benzene	ND		0.290	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
Hexachlorobutadiene	ND		0.241	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
Isopropylbenzene	0.470	J	0.405	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
Methyl acetate	ND		0.442	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
Methyl tert-butyl ether (MTBE)	ND		0.244	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
Methylcyclohexane	ND		0.477	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
Methylene chloride	ND		0.397	2.00	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
n-Butylbenzene	ND		0.399	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
n-Propylbenzene	ND		0.384	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
o-Xylene	ND		0.261	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
p- & m- Xylenes	ND		0.578	1.00	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
p-Isopropyltoluene	ND		0.377	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
sec-Butylbenzene	1.69		0.444	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
Styrene	ND		0.255	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB



Client:	Hydro Tech Environmental	Sample ID:	26A0372-04
Client Project:	180024- 904 Burke Avenue Bronx	Date Received:	01/09/2026
Client Sample ID:	MW-4	Collection Date/Time:	1/9/26 10:51

Lab ID:	26A0372-04	Laboratory:	ALS Environmental - Stratford
Analysis:	Volatile Organic Compounds by GC/MS	Matrix:	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
tert-Butyl alcohol (TBA)	ND		0.608	1.00	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
tert-Butylbenzene	ND		0.367	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
Tetrachloroethylene	ND	QL-02	0.239	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
Toluene	ND		0.346	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
trans-1,2-Dichloroethylene	ND		0.279	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
trans-1,3-Dichloropropylene	ND		0.229	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
trans-1,4-dichloro-2-butene	ND	CCVE	0.283	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
Trichloroethylene	ND		0.249	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
Trichlorofluoromethane	ND		0.337	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
Vinyl Chloride	ND		0.469	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB
Xylenes, Total	ND		0.839	1.50	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 21:19	SCB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	95.4 %		69-130	EPA 8260D	1/16/26 21:19
Surrogate: SURR: Toluene-d8	96.6 %		81-117	EPA 8260D	1/16/26 21:19
Surrogate: SURR: p-Bromofluorobenzene	99.3 %		79-122	EPA 8260D	1/16/26 21:19

Client:	Hydro Tech Environmental	Sample ID:	26A0372-05
Client Project:	180024- 904 Burke Avenue Bronx	Date Received:	01/09/2026
Client Sample ID:	MW-5	Collection Date/Time:	1/9/26 11:56

Lab ID:	26A0372-05	Laboratory:	ALS Environmental - Stratford
Analysis:	Volatile Organic Compounds by GC/MS	Matrix:	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,1,2-Tetrachloroethane	ND		0.216	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 20:16	SCB
1,1,1-Trichloroethane	ND		0.266	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 20:16	SCB
1,1,2,2-Tetrachloroethane	ND		0.256	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 20:16	SCB
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		0.286	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 20:16	SCB
1,1,2-Trichloroethane	ND		0.249	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 20:16	SCB
1,1-Dichloroethane	ND		0.272	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 20:16	SCB
1,1-Dichloroethylene	ND		0.327	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 20:16	SCB
1,2,3-Trichlorobenzene	ND		0.222	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 20:16	SCB
1,2,3-Trichloropropane	ND		0.273	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 20:16	SCB
1,2,4-Trichlorobenzene	ND		0.138	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 20:16	SCB
1,2,4-Trimethylbenzene	161	QL-02	3.10	5.00	10	ug/L	EPA 8260D	1/19/26 7:14	1/20/26 01:45	PMB
1,2-Dibromo-3-chloropropane	ND		0.432	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 20:16	SCB
1,2-Dibromoethane	ND		0.215	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 20:16	SCB
1,2-Dichlorobenzene	ND		0.270	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 20:16	SCB



Client:	Hydro Tech Environmental	Sample ID:	26A0372-05
Client Project:	180024- 904 Burke Avenue Bronx	Date Received:	01/09/2026
Client Sample ID:	MW-5	Collection Date/Time:	1/9/26 11:56

Lab ID:	26A0372-05	Laboratory:	ALS Environmental - Stratford
Analysis:	Volatile Organic Compounds by GC/MS	Matrix:	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,2-Dichloroethane	ND		0.377	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 20:16	SCB
1,2-Dichloropropane	ND		0.327	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 20:16	SCB
1,3,5-Trimethylbenzene	20.0		0.347	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 20:16	SCB
1,3-Dichlorobenzene	ND		0.283	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 20:16	SCB
1,4-Dichlorobenzene	ND		0.311	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 20:16	SCB
2-Butanone	6.36		0.421	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 20:16	SCB
2-Hexanone	ND	CCVE	0.320	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 20:16	SCB
4-Methyl-2-pentanone	ND	CCVE	0.365	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 20:16	SCB
Acetone	19.3		1.34	2.00	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 20:16	SCB
Acrolein	ND	ICVE	0.447	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 20:16	SCB
Acrylonitrile	ND	CCVE	0.422	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 20:16	SCB
Benzene	218		2.79	5.00	10	ug/L	EPA 8260D	1/19/26 7:14	1/20/26 01:45	PMB
Bromochloromethane	ND		0.354	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 20:16	SCB
Bromodichloromethane	ND		0.245	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 20:16	SCB
Bromoform	ND		0.163	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 20:16	SCB
Bromomethane	ND	CCVE	0.500	2.00	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 20:16	SCB
Carbon disulfide	ND		0.362	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 20:16	SCB
Carbon tetrachloride	ND		0.204	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 20:16	SCB
Chlorobenzene	ND		0.284	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 20:16	SCB
Chloroethane	ND		0.448	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 20:16	SCB
Chloroform	ND		0.243	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 20:16	SCB
Chloromethane	ND		0.372	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 20:16	SCB
cis-1,2-Dichloroethylene	ND		0.294	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 20:16	SCB
cis-1,3-Dichloropropylene	ND		0.262	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 20:16	SCB
Cyclohexane	120		4.91	5.00	10	ug/L	EPA 8260D	1/19/26 7:14	1/20/26 01:45	PMB
Dibromochloromethane	ND		0.146	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 20:16	SCB
Dibromomethane	ND		0.203	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 20:16	SCB
Dichlorodifluoromethane	ND		0.451	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 20:16	SCB
Ethyl Benzene	174		2.90	5.00	10	ug/L	EPA 8260D	1/19/26 7:14	1/20/26 01:45	PMB
Hexachlorobutadiene	ND		0.241	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 20:16	SCB
Isopropylbenzene	16.8		0.405	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 20:16	SCB
Methyl acetate	ND		0.442	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 20:16	SCB
Methyl tert-butyl ether (MTBE)	4.64		0.244	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 20:16	SCB
Methylcyclohexane	65.6		4.77	5.00	10	ug/L	EPA 8260D	1/19/26 7:14	1/20/26 01:45	PMB
Methylene chloride	ND		0.397	2.00	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 20:16	SCB
n-Butylbenzene	2.12		0.399	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 20:16	SCB
n-Propylbenzene	36.8		0.384	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 20:16	SCB
o-Xylene	13.4		0.261	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 20:16	SCB
p- & m- Xylenes	158		0.578	1.00	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 20:16	SCB
p-Isopropyltoluene	1.81		0.377	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 20:16	SCB
sec-Butylbenzene	1.79		0.444	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 20:16	SCB
Styrene	ND		0.255	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 20:16	SCB
tert-Butyl alcohol (TBA)	ND		0.608	1.00	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 20:16	SCB
tert-Butylbenzene	ND		0.367	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 20:16	SCB
Tetrachloroethylene	ND	QL-02	0.239	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 20:16	SCB
Toluene	33.1		0.346	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 20:16	SCB



Client: Hydro Tech Environmental	Sample ID: 26A0372-05
Client Project: 180024- 904 Burke Avenue Bronx	Date Received: 01/09/2026
Client Sample ID: MW-5	Collection Date/Time: 1/9/26 11:56

Lab ID: 26A0372-05	Laboratory: ALS Environmental - Stratford
Analysis: Volatile Organic Compounds by GC/MS	Matrix: Ground Water
Prep Method: Sample Prepared by Method: EPA 5030B	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
trans-1,2-Dichloroethylene	ND		0.279	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 20:16	SCB
trans-1,3-Dichloropropylene	ND		0.229	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 20:16	SCB
trans-1,4-dichloro-2-butene	ND	CCVE	0.283	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 20:16	SCB
Trichloroethylene	ND		0.249	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 20:16	SCB
Trichlorofluoromethane	ND		0.337	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 20:16	SCB
Vinyl Chloride	ND		0.469	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 20:16	SCB
Xylenes, Total	171		0.839	1.50	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 20:16	SCB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	111 %		69-130	EPA 8260D	1/16/26 20:16
Surrogate: SURR: Toluene-d8	95.9 %		81-117	EPA 8260D	1/16/26 20:16
Surrogate: SURR: p-Bromofluorobenzene	107 %		79-122	EPA 8260D	1/16/26 20:16

Client: Hydro Tech Environmental	Sample ID: 26A0372-06
Client Project: 180024- 904 Burke Avenue Bronx	Date Received: 01/09/2026
Client Sample ID: MW-7A	Collection Date/Time: 1/9/26 12:50

Lab ID: 26A0372-06	Laboratory: ALS Environmental - Stratford
Analysis: Volatile Organic Compounds by GC/MS	Matrix: Ground Water
Prep Method: Sample Prepared by Method: EPA 5030B	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,1,2-Tetrachloroethane	ND		0.216	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
1,1,1-Trichloroethane	ND		0.266	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
1,1,2,2-Tetrachloroethane	ND		0.256	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		0.286	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
1,1,2-Trichloroethane	ND		0.249	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
1,1-Dichloroethane	ND		0.272	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
1,1-Dichloroethylene	ND		0.327	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
1,2,3-Trichlorobenzene	ND		0.222	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
1,2,3-Trichloropropane	ND		0.273	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
1,2,4-Trichlorobenzene	ND		0.138	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
1,2,4-Trimethylbenzene	0.600		0.310	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
1,2-Dibromo-3-chloropropane	ND		0.432	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
1,2-Dibromoethane	ND		0.215	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
1,2-Dichlorobenzene	ND		0.270	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
1,2-Dichloroethane	ND		0.377	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
1,2-Dichloropropane	ND		0.327	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
1,3,5-Trimethylbenzene	0.960		0.347	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
1,3-Dichlorobenzene	ND		0.283	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB



Client:	Hydro Tech Environmental	Sample ID:	26A0372-06
Client Project:	180024- 904 Burke Avenue Bronx	Date Received:	01/09/2026
Client Sample ID:	MW-7A	Collection Date/Time:	1/9/26 12:50

Lab ID:	26A0372-06	Laboratory:	ALS Environmental - Stratford
Analysis:	Volatile Organic Compounds by GC/MS	Matrix:	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,4-Dichlorobenzene	ND		0.311	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
2-Butanone	ND		0.421	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
2-Hexanone	ND	CCVE	0.320	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
4-Methyl-2-pentanone	ND	CCVE	0.365	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
Acetone	2.71		1.34	2.00	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
Acrolein	ND	ICVE	0.447	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
Acrylonitrile	ND	CCVE	0.422	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
Benzene	ND		0.279	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
Bromochloromethane	ND		0.354	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
Bromodichloromethane	ND		0.245	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
Bromoform	ND		0.163	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
Bromomethane	ND	CCVE	0.500	2.00	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
Carbon disulfide	ND		0.362	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
Carbon tetrachloride	ND		0.204	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
Chlorobenzene	ND		0.284	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
Chloroethane	ND		0.448	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
Chloroform	ND		0.243	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
Chloromethane	ND		0.372	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
cis-1,2-Dichloroethylene	ND		0.294	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
cis-1,3-Dichloropropylene	ND		0.262	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
Cyclohexane	18.8		0.491	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
Dibromochloromethane	ND		0.146	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
Dibromomethane	ND		0.203	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
Dichlorodifluoromethane	ND		0.451	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
Ethyl Benzene	1.34		0.290	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
Hexachlorobutadiene	ND		0.241	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
Isopropylbenzene	1.87		0.405	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
Methyl acetate	ND		0.442	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
Methyl tert-butyl ether (MTBE)	ND		0.244	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
Methylcyclohexane	3.18		0.477	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
Methylene chloride	ND		0.397	2.00	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
n-Butylbenzene	ND		0.399	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
n-Propylbenzene	2.76		0.384	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
o-Xylene	ND		0.261	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
p- & m- Xylenes	0.800	J	0.578	1.00	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
p-Isopropyltoluene	ND		0.377	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
sec-Butylbenzene	0.800		0.444	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
Styrene	ND		0.255	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
tert-Butyl alcohol (TBA)	ND		0.608	1.00	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
tert-Butylbenzene	ND		0.367	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
Tetrachloroethylene	ND	QL-02	0.239	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
Toluene	ND		0.346	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
trans-1,2-Dichloroethylene	ND		0.279	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
trans-1,3-Dichloropropylene	ND		0.229	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
trans-1,4-dichloro-2-butene	ND	CCVE	0.283	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
Trichloroethylene	ND		0.249	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB



Client:	Hydro Tech Environmental	Sample ID:	26A0372-06
Client Project:	180024- 904 Burke Avenue Bronx	Date Received:	01/09/2026
Client Sample ID:	MW-7A	Collection Date/Time:	1/9/26 12:50

Lab ID:	26A0372-06	Laboratory:	ALS Environmental - Stratford
Analysis:	Volatile Organic Compounds by GC/MS	Matrix:	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Trichlorofluoromethane	ND		0.337	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
Vinyl Chloride	ND		0.469	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB
Xylenes, Total	ND		0.839	1.50	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:08	SCB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	97.2 %		69-130	EPA 8260D	1/16/26 17:08
Surrogate: SURR: Toluene-d8	97.3 %		81-117	EPA 8260D	1/16/26 17:08
Surrogate: SURR: p-Bromofluorobenzene	98.2 %		79-122	EPA 8260D	1/16/26 17:08

Client:	Hydro Tech Environmental	Sample ID:	26A0372-07
Client Project:	180024- 904 Burke Avenue Bronx	Date Received:	01/09/2026
Client Sample ID:	MW-10	Collection Date/Time:	1/9/26 11:27

Lab ID:	26A0372-07	Laboratory:	ALS Environmental - Stratford
Analysis:	Volatile Organic Compounds by GC/MS	Matrix:	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,1,2-Tetrachloroethane	ND		0.216	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
1,1,1-Trichloroethane	ND		0.266	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
1,1,2,2-Tetrachloroethane	ND		0.256	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		0.286	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
1,1,2-Trichloroethane	ND		0.249	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
1,1-Dichloroethane	ND		0.272	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
1,1-Dichloroethylene	ND		0.327	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
1,2,3-Trichlorobenzene	ND		0.222	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
1,2,3-Trichloropropane	ND		0.273	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
1,2,4-Trichlorobenzene	ND		0.138	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
1,2,4-Trimethylbenzene	ND		0.310	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
1,2-Dibromo-3-chloropropane	ND		0.432	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
1,2-Dibromoethane	ND		0.215	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
1,2-Dichlorobenzene	ND		0.270	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
1,2-Dichloroethane	ND		0.377	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
1,2-Dichloropropane	ND		0.327	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
1,3,5-Trimethylbenzene	ND		0.347	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
1,3-Dichlorobenzene	ND		0.283	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
1,4-Dichlorobenzene	ND		0.311	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
2-Butanone	ND		0.421	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
2-Hexanone	ND	CCVE	0.320	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
4-Methyl-2-pentanone	ND	CCVE	0.365	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB



Client:	Hydro Tech Environmental	Sample ID:	26A0372-07
Client Project:	180024- 904 Burke Avenue Bronx	Date Received:	01/09/2026
Client Sample ID:	MW-10	Collection Date/Time:	1/9/26 11:27

Lab ID:	26A0372-07	Laboratory:	ALS Environmental - Stratford
Analysis:	Volatile Organic Compounds by GC/MS	Matrix:	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Acetone	ND		1.34	2.00	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
Acrolein	ND	ICVE	0.447	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
Acrylonitrile	ND	CCVE	0.422	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
Benzene	ND		0.279	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
Bromochloromethane	ND		0.354	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
Bromodichloromethane	ND		0.245	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
Bromoform	ND		0.163	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
Bromomethane	ND	CCVE	0.500	2.00	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
Carbon disulfide	ND		0.362	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
Carbon tetrachloride	ND		0.204	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
Chlorobenzene	ND		0.284	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
Chloroethane	ND		0.448	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
Chloroform	ND		0.243	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
Chloromethane	ND		0.372	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
cis-1,2-Dichloroethylene	ND		0.294	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
cis-1,3-Dichloropropylene	ND		0.262	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
Cyclohexane	ND		0.491	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
Dibromochloromethane	ND		0.146	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
Dibromomethane	ND		0.203	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
Dichlorodifluoromethane	ND		0.451	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
Ethyl Benzene	ND		0.290	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
Hexachlorobutadiene	ND		0.241	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
Isopropylbenzene	ND		0.405	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
Methyl acetate	ND		0.442	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
Methyl tert-butyl ether (MTBE)	ND		0.244	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
Methylcyclohexane	ND		0.477	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
Methylene chloride	ND		0.397	2.00	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
n-Butylbenzene	ND		0.399	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
n-Propylbenzene	ND		0.384	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
o-Xylene	ND		0.261	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
p- & m- Xylenes	ND		0.578	1.00	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
p-Isopropyltoluene	ND		0.377	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
sec-Butylbenzene	ND		0.444	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
Styrene	ND		0.255	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
tert-Butyl alcohol (TBA)	ND		0.608	1.00	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
tert-Butylbenzene	ND		0.367	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
Tetrachloroethylene	ND	QL-02	0.239	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
Toluene	ND		0.346	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
trans-1,2-Dichloroethylene	ND		0.279	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
trans-1,3-Dichloropropylene	ND		0.229	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
trans-1,4-dichloro-2-butene	ND	CCVE	0.283	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
Trichloroethylene	ND		0.249	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
Trichlorofluoromethane	ND		0.337	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
Vinyl Chloride	ND		0.469	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB
Xylenes, Total	ND		0.839	1.50	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 17:40	SCB



Client:	Hydro Tech Environmental	Sample ID:	26A0372-07
Client Project:	180024- 904 Burke Avenue Bronx	Date Received:	01/09/2026
Client Sample ID:	MW-10	Collection Date/Time:	1/9/26 11:27

Lab ID:	26A0372-07	Laboratory:	ALS Environmental - Stratford
Analysis:	Volatile Organic Compounds by GC/MS	Matrix:	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURRE: 1,2-Dichloroethane-d4	97.4 %		69-130	EPA 8260D	1/16/26 17:40
Surrogate: SURRE: Toluene-d8	99.3 %		81-117	EPA 8260D	1/16/26 17:40
Surrogate: SURRE: p-Bromofluorobenzene	98.4 %		79-122	EPA 8260D	1/16/26 17:40

Client:	Hydro Tech Environmental	Sample ID:	26A0372-08
Client Project:	180024- 904 Burke Avenue Bronx	Date Received:	01/09/2026
Client Sample ID:	MW13	Collection Date/Time:	1/9/26 12:27

Lab ID:	26A0372-08	Laboratory:	ALS Environmental - Stratford
Analysis:	Volatile Organic Compounds by GC/MS	Matrix:	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,1,2-Tetrachloroethane	ND		0.216	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
1,1,1-Trichloroethane	ND		0.266	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
1,1,2,2-Tetrachloroethane	ND		0.256	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		0.286	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
1,1,2-Trichloroethane	ND		0.249	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
1,1-Dichloroethane	ND		0.272	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
1,1-Dichloroethylene	ND		0.327	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
1,2,3-Trichlorobenzene	ND		0.222	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
1,2,3-Trichloropropane	ND		0.273	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
1,2,4-Trichlorobenzene	ND		0.138	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
1,2,4-Trimethylbenzene	ND		0.310	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
1,2-Dibromo-3-chloropropane	ND		0.432	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
1,2-Dibromoethane	ND		0.215	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
1,2-Dichlorobenzene	ND		0.270	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
1,2-Dichloroethane	ND		0.377	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
1,2-Dichloropropane	ND		0.327	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
1,3,5-Trimethylbenzene	ND		0.347	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
1,3-Dichlorobenzene	ND		0.283	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
1,4-Dichlorobenzene	ND		0.311	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
2-Butanone	0.730		0.421	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
2-Hexanone	ND	CCVE	0.320	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
4-Methyl-2-pentanone	ND	CCVE	0.365	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
Acetone	1.61	J	1.34	2.00	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
Acrolein	ND	ICVE	0.447	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
Acrylonitrile	ND	CCVE	0.422	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
Benzene	ND		0.279	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
Bromochloromethane	ND		0.354	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB



Client:	Hydro Tech Environmental	Sample ID:	26A0372-08
Client Project:	180024- 904 Burke Avenue Bronx	Date Received:	01/09/2026
Client Sample ID:	MW13	Collection Date/Time:	1/9/26 12:27

Lab ID:	26A0372-08	Laboratory:	ALS Environmental - Stratford
Analysis:	Volatile Organic Compounds by GC/MS	Matrix:	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Bromodichloromethane	ND		0.245	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
Bromoform	ND		0.163	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
Bromomethane	ND	CCVE	0.500	2.00	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
Carbon disulfide	ND		0.362	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
Carbon tetrachloride	ND		0.204	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
Chlorobenzene	ND		0.284	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
Chloroethane	ND		0.448	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
Chloroform	ND		0.243	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
Chloromethane	ND		0.372	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
cis-1,2-Dichloroethylene	ND		0.294	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
cis-1,3-Dichloropropylene	ND		0.262	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
Cyclohexane	7.66		0.491	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
Dibromochloromethane	ND		0.146	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
Dibromomethane	ND		0.203	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
Dichlorodifluoromethane	ND		0.451	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
Ethyl Benzene	ND		0.290	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
Hexachlorobutadiene	ND		0.241	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
Isopropylbenzene	2.60		0.405	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
Methyl acetate	ND		0.442	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
Methyl tert-butyl ether (MTBE)	ND		0.244	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
Methylcyclohexane	ND		0.477	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
Methylene chloride	ND		0.397	2.00	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
n-Butylbenzene	ND		0.399	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
n-Propylbenzene	1.74		0.384	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
o-Xylene	ND		0.261	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
p- & m- Xylenes	ND		0.578	1.00	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
p-Isopropyltoluene	ND		0.377	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
sec-Butylbenzene	2.78		0.444	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
Styrene	ND		0.255	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
tert-Butyl alcohol (TBA)	3.19		0.608	1.00	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
tert-Butylbenzene	ND		0.367	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
Tetrachloroethylene	ND	QL-02	0.239	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
Toluene	ND		0.346	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
trans-1,2-Dichloroethylene	ND		0.279	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
trans-1,3-Dichloropropylene	ND		0.229	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
trans-1,4-dichloro-2-butene	ND	CCVE	0.283	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
Trichloroethylene	ND		0.249	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
Trichlorofluoromethane	ND		0.337	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
Vinyl Chloride	ND		0.469	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB
Xylenes, Total	ND		0.839	1.50	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:11	SCB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURRE: 1,2-Dichloroethane-d4	93.9 %		69-130	EPA 8260D	1/16/26 18:11
Surrogate: SURRE: Toluene-d8	97.2 %		81-117	EPA 8260D	1/16/26 18:11
Surrogate: SURRE: p-Bromofluorobenzene	101 %		79-122	EPA 8260D	1/16/26 18:11



Client:	Hydro Tech Environmental	Sample ID:	26A0372-08
Client Project:	180024- 904 Burke Avenue Bronx	Date Received:	01/09/2026
Client Sample ID:	MW13	Collection Date/Time:	1/9/26 12:27

Client:	Hydro Tech Environmental	Sample ID:	26A0372-09
Client Project:	180024- 904 Burke Avenue Bronx	Date Received:	01/09/2026
Client Sample ID:	MW-1 DUP	Collection Date/Time:	1/9/26 10:22

Lab ID:	26A0372-09	Laboratory:	ALS Environmental - Stratford
Analysis:	Volatile Organic Compounds by GC/MS	Matrix:	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,1,2-Tetrachloroethane	ND		0.216	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
1,1,1-Trichloroethane	ND		0.266	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
1,1,2,2-Tetrachloroethane	ND		0.256	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		0.286	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
1,1,2-Trichloroethane	ND		0.249	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
1,1-Dichloroethane	ND		0.272	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
1,1-Dichloroethylene	ND		0.327	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
1,2,3-Trichlorobenzene	ND		0.222	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
1,2,3-Trichloropropane	ND		0.273	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
1,2,4-Trichlorobenzene	ND		0.138	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
1,2,4-Trimethylbenzene	ND		0.310	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
1,2-Dibromo-3-chloropropane	ND		0.432	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
1,2-Dibromoethane	ND		0.215	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
1,2-Dichlorobenzene	ND		0.270	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
1,2-Dichloroethane	ND		0.377	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
1,2-Dichloropropane	ND		0.327	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
1,3,5-Trimethylbenzene	ND		0.347	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
1,3-Dichlorobenzene	ND		0.283	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
1,4-Dichlorobenzene	ND		0.311	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
2-Butanone	ND		0.421	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
2-Hexanone	ND	CCVE	0.320	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
4-Methyl-2-pentanone	ND	CCVE	0.365	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
Acetone	ND		1.34	2.00	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
Acrolein	ND	ICVE	0.447	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
Acrylonitrile	ND	CCVE	0.422	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
Benzene	ND		0.279	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
Bromochloromethane	ND		0.354	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
Bromodichloromethane	ND		0.245	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
Bromoform	ND		0.163	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
Bromomethane	ND	CCVE	0.500	2.00	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
Carbon disulfide	ND		0.362	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
Carbon tetrachloride	ND		0.204	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
Chlorobenzene	ND		0.284	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
Chloroethane	ND		0.448	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
Chloroform	ND		0.243	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
Chloromethane	ND		0.372	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
cis-1,2-Dichloroethylene	ND		0.294	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB



Client:	Hydro Tech Environmental	Sample ID:	26A0372-09
Client Project:	180024- 904 Burke Avenue Bronx	Date Received:	01/09/2026
Client Sample ID:	MW-1 DUP	Collection Date/Time:	1/9/26 10:22

Lab ID:	26A0372-09	Laboratory:	ALS Environmental - Stratford
Analysis:	Volatile Organic Compounds by GC/MS	Matrix:	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
cis-1,3-Dichloropropylene	ND		0.262	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
Cyclohexane	ND		0.491	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
Dibromochloromethane	ND		0.146	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
Dibromomethane	ND		0.203	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
Dichlorodifluoromethane	ND		0.451	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
Ethyl Benzene	ND		0.290	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
Hexachlorobutadiene	ND		0.241	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
Isopropylbenzene	ND		0.405	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
Methyl acetate	ND		0.442	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
Methyl tert-butyl ether (MTBE)	ND		0.244	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
Methylcyclohexane	ND		0.477	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
Methylene chloride	ND		0.397	2.00	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
n-Butylbenzene	ND		0.399	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
n-Propylbenzene	ND		0.384	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
o-Xylene	ND		0.261	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
p- & m- Xylenes	ND		0.578	1.00	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
p-Isopropyltoluene	ND		0.377	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
sec-Butylbenzene	ND		0.444	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
Styrene	ND		0.255	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
tert-Butyl alcohol (TBA)	ND		0.608	1.00	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
tert-Butylbenzene	ND		0.367	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
Tetrachloroethylene	ND	QL-02	0.239	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
Toluene	ND		0.346	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
trans-1,2-Dichloroethylene	ND		0.279	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
trans-1,3-Dichloropropylene	ND		0.229	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
trans-1,4-dichloro-2-butene	ND	CCVE	0.283	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
Trichloroethylene	ND		0.249	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
Trichlorofluoromethane	ND		0.337	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
Vinyl Chloride	ND		0.469	0.500	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB
Xylenes, Total	ND		0.839	1.50	1	ug/L	EPA 8260D	1/16/26 7:15	1/16/26 18:42	SCB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURRE: 1,2-Dichloroethane-d4	93.5 %		69-130	EPA 8260D	1/16/26 18:42
Surrogate: SURRE: Toluene-d8	99.2 %		81-117	EPA 8260D	1/16/26 18:42
Surrogate: SURRE: p-Bromofluorobenzene	99.8 %		79-122	EPA 8260D	1/16/26 18:42

Client:	Hydro Tech Environmental	Sample ID:	26A0372-10
Client Project:	180024- 904 Burke Avenue Bronx	Date Received:	01/09/2026
Client Sample ID:	FB-1	Collection Date/Time:	1/9/26 10:04

Lab ID:	26A0372-10	Laboratory:	ALS Environmental - Stratford
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Client:	Hydro Tech Environmental	Sample ID:	26A0372-10
Client Project:	180024- 904 Burke Avenue Bronx	Date Received:	01/09/2026
Client Sample ID:	FB-1	Collection Date/Time:	1/9/26 10:04

Lab ID:	26A0372-10	Laboratory:	ALS Environmental - Stratford
Analysis:	Volatile Organic Compounds by GC/MS	Matrix:	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,1,2-Tetrachloroethane	ND		0.216	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
1,1,1-Trichloroethane	ND		0.266	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
1,1,2,2-Tetrachloroethane	ND	CCVE	0.256	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	CCVE	0.286	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
1,1,2-Trichloroethane	ND		0.249	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
1,1-Dichloroethane	ND		0.272	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
1,1-Dichloroethylene	ND		0.327	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
1,2,3-Trichlorobenzene	ND		0.222	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
1,2,3-Trichloropropane	ND		0.273	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
1,2,4-Trichlorobenzene	ND		0.138	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
1,2,4-Trimethylbenzene	ND		0.310	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
1,2-Dibromo-3-chloropropane	ND		0.432	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
1,2-Dibromoethane	ND		0.215	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
1,2-Dichlorobenzene	ND		0.270	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
1,2-Dichloroethane	ND		0.377	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
1,2-Dichloropropane	ND		0.327	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
1,3,5-Trimethylbenzene	ND		0.347	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
1,3-Dichlorobenzene	ND		0.283	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
1,4-Dichlorobenzene	ND		0.311	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
2-Butanone	ND	CCVE	0.421	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
2-Hexanone	ND	CCVE	0.320	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
4-Methyl-2-pentanone	ND	CCVE	0.365	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
Acetone	ND	CCVE	1.34	2.00	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
Acrolein	ND	ICVE	0.447	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
Acrylonitrile	ND	CCVE	0.422	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
Benzene	ND		0.279	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
Bromochloromethane	ND		0.354	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
Bromodichloromethane	0.250	J	0.245	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
Bromoform	ND		0.163	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
Bromomethane	ND	CCVE	0.500	2.00	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
Carbon disulfide	ND	CCVE	0.362	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
Carbon tetrachloride	ND		0.204	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
Chlorobenzene	ND		0.284	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
Chloroethane	ND		0.448	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
Chloroform	17.3		0.243	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
Chloromethane	ND	CCVE	0.372	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
cis-1,2-Dichloroethylene	ND		0.294	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
cis-1,3-Dichloropropylene	ND		0.262	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
Cyclohexane	ND	CCVE	0.491	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
Dibromochloromethane	ND		0.146	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
Dibromomethane	ND		0.203	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
Dichlorodifluoromethane	ND	CCVE	0.451	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
Ethyl Benzene	ND		0.290	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
Hexachlorobutadiene	ND		0.241	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
Isopropylbenzene	ND		0.405	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB



Client:	Hydro Tech Environmental	Sample ID:	26A0372-10
Client Project:	180024- 904 Burke Avenue Bronx	Date Received:	01/09/2026
Client Sample ID:	FB-1	Collection Date/Time:	1/9/26 10:04

Lab ID:	26A0372-10	Laboratory:	ALS Environmental - Stratford
Analysis:	Volatile Organic Compounds by GC/MS	Matrix:	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Methyl acetate	ND	CCVE	0.442	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
Methyl tert-butyl ether (MTBE)	ND		0.244	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
Methylcyclohexane	ND		0.477	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
Methylene chloride	ND		0.397	2.00	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
n-Butylbenzene	ND		0.399	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
n-Propylbenzene	ND		0.384	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
o-Xylene	ND		0.261	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
p- & m- Xylenes	ND		0.578	1.00	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
p-Isopropyltoluene	ND		0.377	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
sec-Butylbenzene	ND		0.444	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
Styrene	ND		0.255	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
tert-Butyl alcohol (TBA)	ND		0.608	1.00	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
tert-Butylbenzene	ND		0.367	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
Tetrachloroethylene	ND	QL-02	0.239	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
Toluene	ND		0.346	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
trans-1,2-Dichloroethylene	ND		0.279	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
trans-1,3-Dichloropropylene	ND		0.229	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
trans-1,4-dichloro-2-butene	ND	CCVE	0.283	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
Trichloroethylene	ND		0.249	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
Trichlorofluoromethane	ND	CCVE	0.337	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
Vinyl Chloride	ND	CCVE	0.469	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB
Xylenes, Total	ND		0.839	1.50	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 04:40	SCB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURRE: 1,2-Dichloroethane-d4	94.7 %		69-130	EPA 8260D	1/17/26 04:40
Surrogate: SURRE: Toluene-d8	97.8 %		81-117	EPA 8260D	1/17/26 04:40
Surrogate: SURRE: p-Bromofluorobenzene	96.4 %		79-122	EPA 8260D	1/17/26 04:40

Client:	Hydro Tech Environmental	Sample ID:	26A0372-11
Client Project:	180024- 904 Burke Avenue Bronx	Date Received:	01/09/2026
Client Sample ID:	TB-1	Collection Date/Time:	1/9/26 10:04

Lab ID:	26A0372-11	Laboratory:	ALS Environmental - Stratford
Analysis:	Volatile Organic Compounds by GC/MS	Matrix:	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,1,2-Tetrachloroethane	ND		0.216	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
1,1,1-Trichloroethane	ND		0.266	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
1,1,2,2-Tetrachloroethane	ND	CCVE	0.256	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB



Client:	Hydro Tech Environmental	Sample ID:	26A0372-11
Client Project:	180024- 904 Burke Avenue Bronx	Date Received:	01/09/2026
Client Sample ID:	TB-1	Collection Date/Time:	1/9/26 10:04

Lab ID:	26A0372-11	Laboratory:	ALS Environmental - Stratford
Analysis:	Volatile Organic Compounds by GC/MS	Matrix:	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	CCVE	0.286	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
1,1,2-Trichloroethane	ND		0.249	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
1,1-Dichloroethane	ND		0.272	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
1,1-Dichloroethylene	ND		0.327	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
1,2,3-Trichlorobenzene	ND		0.222	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
1,2,3-Trichloropropane	ND		0.273	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
1,2,4-Trichlorobenzene	ND		0.138	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
1,2,4-Trimethylbenzene	ND		0.310	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
1,2-Dibromo-3-chloropropane	ND		0.432	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
1,2-Dibromoethane	ND		0.215	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
1,2-Dichlorobenzene	ND		0.270	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
1,2-Dichloroethane	ND		0.377	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
1,2-Dichloropropane	ND		0.327	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
1,3,5-Trimethylbenzene	ND		0.347	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
1,3-Dichlorobenzene	ND		0.283	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
1,4-Dichlorobenzene	ND		0.311	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
2-Butanone	ND	CCVE	0.421	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
2-Hexanone	ND	CCVE	0.320	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
4-Methyl-2-pentanone	ND	CCVE	0.365	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
Acetone	ND	CCVE	1.34	2.00	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
Acrolein	ND	ICVE	0.447	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
Acrylonitrile	ND	CCVE	0.422	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
Benzene	ND		0.279	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
Bromochloromethane	ND		0.354	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
Bromodichloromethane	ND		0.245	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
Bromoform	ND		0.163	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
Bromomethane	ND	CCVE	0.500	2.00	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
Carbon disulfide	ND	CCVE	0.362	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
Carbon tetrachloride	ND		0.204	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
Chlorobenzene	ND		0.284	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
Chloroethane	ND		0.448	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
Chloroform	ND		0.243	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
Chloromethane	0.790	CCVE	0.372	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
cis-1,2-Dichloroethylene	ND		0.294	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
cis-1,3-Dichloropropylene	ND		0.262	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
Cyclohexane	ND	CCVE	0.491	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
Dibromochloromethane	ND		0.146	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
Dibromomethane	ND		0.203	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
Dichlorodifluoromethane	ND	CCVE	0.451	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
Ethyl Benzene	ND		0.290	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
Hexachlorobutadiene	ND		0.241	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
Isopropylbenzene	ND		0.405	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
Methyl acetate	ND	CCVE	0.442	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
Methyl tert-butyl ether (MTBE)	ND		0.244	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
Methylcyclohexane	ND		0.477	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB



Client:	Hydro Tech Environmental	Sample ID:	26A0372-11
Client Project:	180024- 904 Burke Avenue Bronx	Date Received:	01/09/2026
Client Sample ID:	TB-1	Collection Date/Time:	1/9/26 10:04

Lab ID:	26A0372-11	Laboratory:	ALS Environmental - Stratford
Analysis:	Volatile Organic Compounds by GC/MS	Matrix:	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Methylene chloride	ND		0.397	2.00	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
n-Butylbenzene	ND		0.399	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
n-Propylbenzene	ND		0.384	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
o-Xylene	ND		0.261	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
p- & m- Xylenes	ND		0.578	1.00	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
p-Isopropyltoluene	ND		0.377	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
sec-Butylbenzene	ND		0.444	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
Styrene	ND		0.255	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
tert-Butyl alcohol (TBA)	ND		0.608	1.00	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
tert-Butylbenzene	ND		0.367	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
Tetrachloroethylene	ND	QL-02	0.239	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
Toluene	ND		0.346	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
trans-1,2-Dichloroethylene	ND		0.279	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
trans-1,3-Dichloropropylene	ND		0.229	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
trans-1,4-dichloro-2-butene	ND	CCVE	0.283	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
Trichloroethylene	ND		0.249	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
Trichlorofluoromethane	ND	CCVE	0.337	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
Vinyl Chloride	ND	CCVE	0.469	0.500	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB
Xylenes, Total	ND		0.839	1.50	1	ug/L	EPA 8260D	1/16/26 16:47	1/17/26 02:34	SCB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURRE: 1,2-Dichloroethane-d4	93.7 %		69-130	EPA 8260D	1/17/26 02:34
Surrogate: SURRE: Toluene-d8	98.6 %		81-117	EPA 8260D	1/17/26 02:34
Surrogate: SURRE: p-Bromofluorobenzene	97.6 %		79-122	EPA 8260D	1/17/26 02:34



Certified Analyses included in this Report

Analyte	CAS #	Certifications
EPA 8260D in Water		
1,1,1,2-Tetrachloroethane	630-20-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
1,1,1-Trichloroethane	71-55-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
1,1,2,2-Tetrachloroethane	79-34-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	76-13-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
1,1,2-Trichloroethane	79-00-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
1,1-Dichloroethane	75-34-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
1,1-Dichloroethylene	75-35-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
1,2,3-Trichlorobenzene	87-61-6	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,2,3-Trichloropropane	96-18-4	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,2,4-Trichlorobenzene	120-82-1	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,2,4-Trimethylbenzene	95-63-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
1,2-Dibromo-3-chloropropane	96-12-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
1,2-Dibromoethane	106-93-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
1,2-Dichlorobenzene	95-50-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
1,2-Dichloroethane	107-06-2	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
1,2-Dichloropropane	78-87-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
1,3,5-Trimethylbenzene	108-67-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
1,3-Dichlorobenzene	541-73-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
1,4-Dichlorobenzene	106-46-7	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
2-Butanone	78-93-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
2-Hexanone	591-78-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
4-Methyl-2-pentanone	108-10-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
Acetone	67-64-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
Acrolein	107-02-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
Acrylonitrile	107-13-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
Benzene	71-43-2	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
Bromochloromethane	74-97-5	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Bromodichloromethane	75-27-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
Bromoform	75-25-2	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440



Certified Analyses included in this Report

(Continued)

Analyte	CAS #	Certifications
EPA 8260D in Water (Continued)		
Bromomethane	74-83-9	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
Carbon disulfide	75-15-0	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
Carbon tetrachloride	56-23-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
Chlorobenzene	108-90-7	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
Chloroethane	75-00-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
Chloroform	67-66-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
Chloromethane	74-87-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
cis-1,2-Dichloroethylene	156-59-2	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
cis-1,3-Dichloropropylene	10061-01-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
Cyclohexane	110-82-7	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Dibromochloromethane	124-48-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
Dibromomethane	74-95-3	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Dichlorodifluoromethane	75-71-8	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Ethyl Benzene	100-41-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
Hexachlorobutadiene	87-68-3	NYSDOH-NY12058,PADEP-68-04440
Isopropylbenzene	98-82-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
Methyl acetate	79-20-9	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Methyl tert-butyl ether (MTBE)	1634-04-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
Methylcyclohexane	108-87-2	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Methylene chloride	75-09-2	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
n-Butylbenzene	104-51-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
n-Propylbenzene	103-65-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
o-Xylene	95-47-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,PADEP-68-04440
p- & m- Xylenes	179601-23-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,PADEP-68-04440
p-Isopropyltoluene	99-87-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
sec-Butylbenzene	135-98-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
Styrene	100-42-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
tert-Butyl alcohol (TBA)	75-65-0	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
tert-Butylbenzene	98-06-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
Tetrachloroethylene	127-18-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
Toluene	108-88-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440



Certified Analyses included in this Report

(Continued)

Analyte	CAS #	Certifications
<i>EPA 8260D in Water (Continued)</i>		
trans-1,2-Dichloroethylene	156-60-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
trans-1,3-Dichloropropylene	10061-02-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
trans-1,4-dichloro-2-butene	110-57-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
Trichloroethylene	79-01-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
Trichlorofluoromethane	75-69-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
Vinyl Chloride	75-01-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
Xylenes, Total	1330-20-7	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005



List of Certifications

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



Analytical Batch Summary

Batch ID: BA60887 Preparation Method: EPA 5030B Prepared By: PMB		
Sample ID	Client Sample ID	Preparation Date
26A0372-01	MW-1	01/16/26
26A0372-02	MW-2	01/16/26
26A0372-03	MW-3	01/16/26
26A0372-04	MW-4	01/16/26
26A0372-05	MW-5	01/16/26
26A0372-06	MW-7A	01/16/26
26A0372-07	MW-10	01/16/26
26A0372-08	MW13	01/16/26
26A0372-09	MW-1 DUP	01/16/26
BA60887-BLK1	Blank	01/16/26
BA60887-BS1	LCS	01/16/26
BA60887-BSD1	LCS Dup	01/16/26
BA60887-MS1	Matrix Spike	01/16/26
BA60887-MSD1	Matrix Spike Dup	01/16/26

Batch ID: BA60919 Preparation Method: EPA 5030B Prepared By: PMB		
Sample ID	Client Sample ID	Preparation Date
26A0372-10	FB-1	01/16/26
26A0372-11	TB-1	01/16/26
BA60919-BLK1	Blank	01/16/26
BA60919-BS1	LCS	01/16/26
BA60919-BSD1	LCS Dup	01/16/26

Batch ID: BA61044 Preparation Method: EPA 5030B Prepared By: me		
Sample ID	Client Sample ID	Preparation Date
26A0372-02RE1	MW-2	01/19/26
26A0372-04RE1	MW-4	01/19/26
26A0372-05RE1	MW-5	01/19/26
BA61044-BLK1	Blank	01/19/26
BA61044-BS1	LCS	01/19/26
BA61044-BSD1	LCS Dup	01/19/26



Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60887 - EPA 5030B											
Blank (BA60887-BLK1) Prepared & Analyzed: 01/16/2026											
1,1,1,2-Tetrachloroethane	ND	0.500	ug/L								
1,1,1-Trichloroethane	ND	0.500	ug/L								
1,1,2,2-Tetrachloroethane	ND	0.500	ug/L								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.500	ug/L								
1,1,2-Trichloroethane	ND	0.500	ug/L								
1,1-Dichloroethane	ND	0.500	ug/L								
1,1-Dichloroethylene	ND	0.500	ug/L								
1,2,3-Trichlorobenzene	0.280	0.500	ug/L								
1,2,3-Trichloropropane	ND	0.500	ug/L								
1,2,4-Trichlorobenzene	0.190	0.500	ug/L								
1,2,4-Trimethylbenzene	ND	0.500	ug/L								
1,2-Dibromo-3-chloropropane	ND	0.500	ug/L								
1,2-Dibromoethane	ND	0.500	ug/L								
1,2-Dichlorobenzene	ND	0.500	ug/L								
1,2-Dichloroethane	ND	0.500	ug/L								
1,2-Dichloropropane	ND	0.500	ug/L								
1,3,5-Trimethylbenzene	ND	0.500	ug/L								
1,3-Dichlorobenzene	ND	0.500	ug/L								
1,4-Dichlorobenzene	ND	0.500	ug/L								
2-Butanone	ND	0.500	ug/L								
2-Hexanone	ND	0.500	ug/L								
4-Methyl-2-pentanone	ND	0.500	ug/L								
Acetone	ND	2.00	ug/L								
Acrolein	ND	0.500	ug/L								
Acrylonitrile	ND	0.500	ug/L								
Benzene	ND	0.500	ug/L								
Bromochloromethane	ND	0.500	ug/L								
Bromodichloromethane	ND	0.500	ug/L								
Bromoform	ND	0.500	ug/L								
Bromomethane	ND	2.00	ug/L								
Carbon disulfide	ND	0.500	ug/L								
Carbon tetrachloride	ND	0.500	ug/L								
Chlorobenzene	ND	0.500	ug/L								
Chloroethane	ND	0.500	ug/L								
Chloroform	ND	0.500	ug/L								
Chloromethane	ND	0.500	ug/L								
cis-1,2-Dichloroethylene	ND	0.500	ug/L								
cis-1,3-Dichloropropylene	ND	0.500	ug/L								
Cyclohexane	ND	0.500	ug/L								
Dibromochloromethane	ND	0.500	ug/L								
Dibromomethane	ND	0.500	ug/L								
Dichlorodifluoromethane	ND	0.500	ug/L								
Ethyl Benzene	ND	0.500	ug/L								
Hexachlorobutadiene	0.310	0.500	ug/L								
Isopropylbenzene	ND	0.500	ug/L								
Methyl acetate	ND	0.500	ug/L								
Methyl tert-butyl ether (MTBE)	ND	0.500	ug/L								
Methylcyclohexane	ND	0.500	ug/L								
Methylene chloride	ND	2.00	ug/L								



Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60887 - EPA 5030B											
Blank (BA60887-BLK1) Prepared & Analyzed: 01/16/2026											
n-Butylbenzene	ND	0.500	ug/L								
n-Propylbenzene	ND	0.500	ug/L								
o-Xylene	ND	0.500	ug/L								
p- & m- Xylenes	ND	1.00	ug/L								
p-Isopropyltoluene	ND	0.500	ug/L								
sec-Butylbenzene	ND	0.500	ug/L								
Styrene	ND	0.500	ug/L								
tert-Butyl alcohol (TBA)	ND	1.00	ug/L								
tert-Butylbenzene	ND	0.500	ug/L								
Tetrachloroethylene	ND	0.500	ug/L								
Toluene	ND	0.500	ug/L								
trans-1,2-Dichloroethylene	ND	0.500	ug/L								
trans-1,3-Dichloropropylene	ND	0.500	ug/L								
trans-1,4-dichloro-2-butene	ND	0.500	ug/L								
Trichloroethylene	ND	0.500	ug/L								
Trichlorofluoromethane	ND	0.500	ug/L								
Vinyl Chloride	ND	0.500	ug/L								
Xylenes, Total	ND	1.50	ug/L								
<i>Surrogate: SURR: 1,2-Dichloroethane-d4</i>	9.50		ug/L	10.0		95.0	70-130				
<i>Surrogate: SURR: Toluene-d8</i>	9.82		ug/L	10.0		98.2	81-117				
<i>Surrogate: SURR: p-Bromofluorobenzene</i>	9.83		ug/L	10.0		98.3	79-122				
LCS (BA60887-BS1) Prepared & Analyzed: 01/16/2026											
1,1,1,2-Tetrachloroethane	10.3		ug/L	10.0		103	82-126				
1,1,1-Trichloroethane	11.4		ug/L	10.0		114	78-130				
1,1,2,2-Tetrachloroethane	8.94		ug/L	10.0		89.4	76-129				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	12.9		ug/L	10.0		129	70-130				
1,1,2-Trichloroethane	9.17		ug/L	10.0		91.7	82-123				
1,1-Dichloroethane	10.7		ug/L	10.0		107	82-129				
1,1-Dichloroethylene	10.9		ug/L	10.0		109	70-130				
1,2,3-Trichlorobenzene	9.85		ug/L	10.0		98.5	76-130				
1,2,3-Trichloropropane	8.95		ug/L	10.0		89.5	77-128				
1,2,4-Trichlorobenzene	9.93		ug/L	10.0		99.3	76-130				
1,2,4-Trimethylbenzene	10.6		ug/L	10.0		106	82-132				
1,2-Dibromo-3-chloropropane	8.59		ug/L	10.0		85.9	45-147				
1,2-Dibromoethane	9.38		ug/L	10.0		93.8	83-124				
1,2-Dichlorobenzene	9.91		ug/L	10.0		99.1	79-123				
1,2-Dichloroethane	9.67		ug/L	10.0		96.7	73-130				
1,2-Dichloropropane	9.90		ug/L	10.0		99.0	78-126				
1,3,5-Trimethylbenzene	11.1		ug/L	10.0		111	80-131				
1,3-Dichlorobenzene	10.2		ug/L	10.0		102	86-122				
1,4-Dichlorobenzene	9.93		ug/L	10.0		99.3	85-124				
2-Butanone	7.92		ug/L	10.0		79.2	49-152				
2-Hexanone	7.77		ug/L	10.0		77.7	51-146				
4-Methyl-2-pentanone	8.34		ug/L	10.0		83.4	57-145				
Acetone	6.05		ug/L	10.0		60.5	40-150				
Acrolein	24.6		ug/L	40.0		61.4	10-153				
Acrylonitrile	9.53		ug/L	10.0		95.3	51-150				
Benzene	10.7		ug/L	10.0		107	85-126				
Bromochloromethane	10.2		ug/L	10.0		102	77-128				



Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60887 - EPA 5030B											
LCS (BA60887-BS1)											
							Prepared & Analyzed: 01/16/2026				
Bromodichloromethane	10.1		ug/L	10.0		101	79-128				
Bromoform	9.63		ug/L	10.0		96.3	78-130				
Bromomethane	6.07		ug/L	10.0		60.7	43-160				
Carbon disulfide	12.3		ug/L	10.0		123	68-146				
Carbon tetrachloride	11.5		ug/L	10.0		115	77-130				
Chlorobenzene	10.3		ug/L	10.0		103	88-120				
Chloroethane	13.5		ug/L	10.0		135	65-136				
Chloroform	10.6		ug/L	10.0		106	82-128				
Chloromethane	8.44		ug/L	10.0		84.4	43-155				
cis-1,2-Dichloroethylene	11.0		ug/L	10.0		110	83-129				
cis-1,3-Dichloropropylene	9.99		ug/L	10.0		99.9	80-130				
Cyclohexane	11.5		ug/L	10.0		115	70-130				
Dibromochloromethane	10.0		ug/L	10.0		100	80-130				
Dibromomethane	9.31		ug/L	10.0		93.1	72-134				
Dichlorodifluoromethane	9.69		ug/L	10.0		96.9	44-144				
Ethyl Benzene	10.7		ug/L	10.0		107	80-130				
Hexachlorobutadiene	9.90		ug/L	10.0		99.0	67-146				
Isopropylbenzene	10.9		ug/L	10.0		109	76-130				
Methyl acetate	8.37		ug/L	10.0		83.7	70-130				
Methyl tert-butyl ether (MTBE)	9.91		ug/L	10.0		99.1	76-130				
Methylcyclohexane	11.3		ug/L	10.0		113	72-130				
Methylene chloride	8.53		ug/L	10.0		85.3	70-130				
n-Butylbenzene	11.0		ug/L	10.0		110	79-132				
n-Propylbenzene	10.7		ug/L	10.0		107	78-133				
o-Xylene	10.7		ug/L	10.0		107	78-130				
p- & m- Xylenes	21.9		ug/L	20.0		109	77-130				
p-Isopropyltoluene	11.0		ug/L	10.0		110	81-136				
sec-Butylbenzene	10.9		ug/L	10.0		109	79-137				
Styrene	9.96		ug/L	10.0		99.6	70-130				
tert-Butyl alcohol (TBA)	44.8		ug/L	50.0		89.7	25-162				
tert-Butylbenzene	10.6		ug/L	10.0		106	77-138				
Tetrachloroethylene	8.31		ug/L	10.0		83.1	82-130				
Toluene	10.5		ug/L	10.0		105	80-127				
trans-1,2-Dichloroethylene	11.0		ug/L	10.0		110	80-130				
trans-1,3-Dichloropropylene	10.0		ug/L	10.0		100	78-130				
trans-1,4-dichloro-2-butene	9.25		ug/L	10.0		92.5	63-141				
Trichloroethylene	10.3		ug/L	10.0		103	82-128				
Trichlorofluoromethane	11.5		ug/L	10.0		115	67-139				
Vinyl Chloride	9.62		ug/L	10.0		96.2	70-130				
Surrogate: Surr: 1,2-Dichloroethane-d4	9.28		ug/L	10.0		92.8	70-130				
Surrogate: Surr: Toluene-d8	9.93		ug/L	10.0		99.3	81-117				
Surrogate: Surr: p-Bromofluorobenzene	9.87		ug/L	10.0		98.7	79-122				



Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60887 - EPA 5030B											
LCS Dup (BA60887-BSD1)						Prepared & Analyzed: 01/16/2026					
1,1,1,2-Tetrachloroethane	9.66		ug/L	10.0		96.6	82-126		6.22	30	
1,1,1-Trichloroethane	10.5		ug/L	10.0		105	78-130		8.20	20	
1,1,2,2-Tetrachloroethane	8.89		ug/L	10.0		88.9	76-129		0.561	20	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	11.8		ug/L	10.0		118	70-130		9.01	20	
1,1,2-Trichloroethane	9.00		ug/L	10.0		90.0	82-123		1.87	20	
1,1-Dichloroethane	9.79		ug/L	10.0		97.9	82-129		8.98	20	
1,1-Dichloroethylene	9.92		ug/L	10.0		99.2	70-130		9.51	20	
1,2,3-Trichlorobenzene	9.64		ug/L	10.0		96.4	76-130		2.15	20	
1,2,3-Trichloropropane	8.34		ug/L	10.0		83.4	77-128		7.06	30	
1,2,4-Trichlorobenzene	9.49		ug/L	10.0		94.9	76-130		4.53	20	
1,2,4-Trimethylbenzene	9.80		ug/L	10.0		98.0	82-132		7.37	20	
1,2-Dibromo-3-chloropropane	8.26		ug/L	10.0		82.6	45-147		3.92	20	
1,2-Dibromoethane	9.07		ug/L	10.0		90.7	83-124		3.36	20	
1,2-Dichlorobenzene	9.56		ug/L	10.0		95.6	79-123		3.60	20	
1,2-Dichloroethane	9.08		ug/L	10.0		90.8	73-130		6.29	20	
1,2-Dichloropropane	9.42		ug/L	10.0		94.2	78-126		4.97	20	
1,3,5-Trimethylbenzene	10.3		ug/L	10.0		103	80-131		7.58	30	
1,3-Dichlorobenzene	9.72		ug/L	10.0		97.2	86-122		4.33	20	
1,4-Dichlorobenzene	9.31		ug/L	10.0		93.1	85-124		6.44	20	
2-Butanone	8.05		ug/L	10.0		80.5	49-152		1.63	20	
2-Hexanone	7.42		ug/L	10.0		74.2	51-146		4.61	20	
4-Methyl-2-pentanone	8.33		ug/L	10.0		83.3	57-145		0.120	20	
Acetone	6.39		ug/L	10.0		63.9	40-150		5.47	20	
Acrolein	23.0		ug/L	40.0		57.6	10-153		6.34	30	
Acrylonitrile	8.97		ug/L	10.0		89.7	51-150		6.05	30	
Benzene	9.81		ug/L	10.0		98.1	85-126		8.87	20	
Bromochloromethane	9.73		ug/L	10.0		97.3	77-128		4.23	20	
Bromodichloromethane	9.55		ug/L	10.0		95.5	79-128		5.50	20	
Bromoform	9.15		ug/L	10.0		91.5	78-130		5.11	20	
Bromomethane	6.02		ug/L	10.0		60.2	43-160		0.827	20	
Carbon disulfide	11.3		ug/L	10.0		113	68-146		8.90	20	
Carbon tetrachloride	10.3		ug/L	10.0		103	77-130		10.9	20	
Chlorobenzene	9.71		ug/L	10.0		97.1	88-120		5.61	20	
Chloroethane	12.4		ug/L	10.0		124	65-136		8.75	20	
Chloroform	9.76		ug/L	10.0		97.6	82-128		8.25	20	
Chloromethane	7.79		ug/L	10.0		77.9	43-155		8.01	20	
cis-1,2-Dichloroethylene	9.94		ug/L	10.0		99.4	83-129		10.1	20	
cis-1,3-Dichloropropylene	9.37		ug/L	10.0		93.7	80-130		6.40	20	
Cyclohexane	10.4		ug/L	10.0		104	70-130		10.2	20	
Dibromochloromethane	9.38		ug/L	10.0		93.8	80-130		6.60	20	
Dibromomethane	9.03		ug/L	10.0		90.3	72-134		3.05	30	
Dichlorodifluoromethane	8.77		ug/L	10.0		87.7	44-144		9.97	20	
Ethyl Benzene	9.96		ug/L	10.0		99.6	80-130		7.26	20	
Hexachlorobutadiene	9.18		ug/L	10.0		91.8	67-146		7.55	30	
Isopropylbenzene	10.1		ug/L	10.0		101	76-130		7.50	20	
Methyl acetate	7.81		ug/L	10.0		78.1	70-130		6.92	20	
Methyl tert-butyl ether (MTBE)	9.36		ug/L	10.0		93.6	76-130		5.71	20	
Methylcyclohexane	10.4		ug/L	10.0		104	72-130		7.55	20	
Methylene chloride	7.85		ug/L	10.0		78.5	70-130		8.30	20	
n-Butylbenzene	9.91		ug/L	10.0		99.1	79-132		10.2	30	



Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60887 - EPA 5030B											
LCS Dup (BA60887-BSD1) Prepared & Analyzed: 01/16/2026											
n-Propylbenzene	9.89		ug/L	10.0		98.9	78-133		7.96	30	
o-Xylene	9.98		ug/L	10.0		99.8	78-130		7.06	20	
p- & m- Xylenes	20.3		ug/L	20.0		101	77-130		7.60	20	
p-Isopropyltoluene	10.0		ug/L	10.0		100	81-136		9.15	30	
sec-Butylbenzene	9.89		ug/L	10.0		98.9	79-137		9.62	30	
Styrene	9.47		ug/L	10.0		94.7	70-130		5.04	20	
tert-Butyl alcohol (TBA)	43.7		ug/L	50.0		87.4	25-162		2.55	30	
tert-Butylbenzene	9.85		ug/L	10.0		98.5	77-138		7.80	30	
Tetrachloroethylene	7.83		ug/L	10.0		78.3	82-130	Low Bias	5.95	20	
Toluene	9.89		ug/L	10.0		98.9	80-127		5.89	20	
trans-1,2-Dichloroethylene	9.92		ug/L	10.0		99.2	80-130		9.96	20	
trans-1,3-Dichloropropylene	9.58		ug/L	10.0		95.8	78-130		4.39	20	
trans-1,4-dichloro-2-butene	8.67		ug/L	10.0		86.7	63-141		6.47	30	
Trichloroethylene	9.52		ug/L	10.0		95.2	82-128		8.16	20	
Trichlorofluoromethane	10.4		ug/L	10.0		104	67-139		9.75	20	
Vinyl Chloride	8.78		ug/L	10.0		87.8	70-130		9.13	20	
<i>Surrogate: SURR: 1,2-Dichloroethane-d4</i>	9.12		ug/L	10.0		91.2	70-130				
<i>Surrogate: SURR: Toluene-d8</i>	9.93		ug/L	10.0		99.3	81-117				
<i>Surrogate: SURR: p-Bromofluorobenzene</i>	9.67		ug/L	10.0		96.7	79-122				
Matrix Spike (BA60887-MS1) Prepared & Analyzed: 01/16/2026											
*Source sample: 26A0372-04 (MW-4)											
1,1,1,2-Tetrachloroethane	9.26		ug/L	10.0	0.00	92.6	45-161				
1,1,1-Trichloroethane	10.2		ug/L	10.0	0.00	102	70-130				
1,1,2,2-Tetrachloroethane	9.07		ug/L	10.0	0.00	90.7	74-121				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	7.46		ug/L	10.0	0.00	74.6	70-130				
1,1,2-Trichloroethane	8.99		ug/L	10.0	0.00	89.9	70-130				
1,1-Dichloroethane	9.62		ug/L	10.0	0.00	96.2	70-130				
1,1-Dichloroethylene	8.60		ug/L	10.0	0.00	86.0	70-130				
1,2,3-Trichlorobenzene	6.58		ug/L	10.0	0.00	65.8	70-130	Low Bias			
1,2,3-Trichloropropane	9.21		ug/L	10.0	0.00	92.1	74-127				
1,2,4-Trichlorobenzene	5.61		ug/L	10.0	0.00	56.1	70-130	Low Bias			
1,2,4-Trimethylbenzene	6.99		ug/L	10.0	0.420	65.7	72-129	Low Bias			
1,2-Dibromo-3-chloropropane	8.79		ug/L	10.0	0.00	87.9	40-151				
1,2-Dibromoethane	9.19		ug/L	10.0	0.00	91.9	75-125				
1,2-Dichlorobenzene	7.54		ug/L	10.0	0.00	75.4	70-122				
1,2-Dichloroethane	9.15		ug/L	10.0	0.00	91.5	70-130				
1,2-Dichloropropane	8.73		ug/L	10.0	0.00	87.3	77-121				
1,3,5-Trimethylbenzene	7.20		ug/L	10.0	0.00	72.0	69-126				
1,3-Dichlorobenzene	6.64		ug/L	10.0	0.00	66.4	74-119	Low Bias			
1,4-Dichlorobenzene	6.56		ug/L	10.0	0.00	65.6	70-124	Low Bias			
2-Butanone	8.45		ug/L	10.0	0.00	84.5	40-160				
2-Hexanone	8.90		ug/L	10.0	0.00	89.0	53-133				
4-Methyl-2-pentanone	10.4		ug/L	10.0	0.00	104	40-150				
Acetone	7.87		ug/L	10.0	0.00	78.7	40-149				
Acrolein	20.1		ug/L	40.0	0.00	50.2	10-195				
Acrylonitrile	13.3		ug/L	10.0	0.00	133	37-165				
Benzene	9.42		ug/L	10.0	0.00	94.2	70-130				
Bromochloromethane	9.67		ug/L	10.0	0.00	96.7	75-121				
Bromodichloromethane	9.67		ug/L	10.0	0.00	96.7	70-129				
Bromoform	9.09		ug/L	10.0	0.00	90.9	70-130				



Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60887 - EPA 5030B											
Matrix Spike (BA60887-MS1)											
*Source sample: 26A0372-04 (MW-4)						Prepared & Analyzed: 01/16/2026					
Bromomethane	1.65		ug/L	10.0	0.00	16.5	40-158	Low Bias			
Carbon disulfide	8.18		ug/L	10.0	0.00	81.8	40-138				
Carbon tetrachloride	9.56		ug/L	10.0	0.00	95.6	71-130				
Chlorobenzene	8.10		ug/L	10.0	0.00	81.0	81-117				
Chloroethane	12.2		ug/L	10.0	0.00	122	51-145				
Chloroform	9.48		ug/L	10.0	0.00	94.8	80-124				
Chloromethane	6.89		ug/L	10.0	0.00	68.9	40-160				
cis-1,2-Dichloroethylene	9.13		ug/L	10.0	0.00	91.3	76-125				
cis-1,3-Dichloropropylene	8.65		ug/L	10.0	0.00	86.5	70-130				
Cyclohexane	99.6		ug/L	10.0	0.00	996	70-130	High Bias			
Dibromochloromethane	9.26		ug/L	10.0	0.00	92.6	71-129				
Dibromomethane	8.99		ug/L	10.0	0.00	89.9	76-120				
Dichlorodifluoromethane	6.26		ug/L	10.0	0.00	62.6	40-147				
Ethyl Benzene	8.05		ug/L	10.0	0.180	78.7	72-128				
Hexachlorobutadiene	5.11		ug/L	10.0	0.00	51.1	34-166				
Isopropylbenzene	8.20		ug/L	10.0	0.470	77.3	70-130				
Methyl acetate	9.83		ug/L	10.0	0.00	98.3	70-130				
Methyl tert-butyl ether (MTBE)	11.1		ug/L	10.0	0.00	111	75-128				
Methylcyclohexane	6.76		ug/L	10.0	0.00	67.6	70-130	Low Bias			
Methylene chloride	7.66		ug/L	10.0	0.00	76.6	70-128				
n-Butylbenzene	6.21		ug/L	10.0	0.00	62.1	61-138				
n-Propylbenzene	6.78		ug/L	10.0	0.190	65.9	66-134	Low Bias			
o-Xylene	8.36		ug/L	10.0	0.00	83.6	70-126				
p- & m- Xylenes	15.3		ug/L	20.0	0.200	75.4	70-130				
p-Isopropyltoluene	6.40		ug/L	10.0	0.00	64.0	64-137				
sec-Butylbenzene	8.48		ug/L	10.0	1.69	67.9	53-155				
Styrene	7.74		ug/L	10.0	0.00	77.4	70-125				
tert-Butyl alcohol (TBA)	50.1		ug/L	50.0	0.00	100	10-130				
tert-Butylbenzene	7.83		ug/L	10.0	0.00	78.3	65-139				
Tetrachloroethylene	4.94		ug/L	10.0	0.00	49.4	70-130	Low Bias			
Toluene	8.50		ug/L	10.0	0.00	85.0	76-123				
trans-1,2-Dichloroethylene	7.88		ug/L	10.0	0.00	78.8	79-130	Low Bias			
trans-1,3-Dichloropropylene	8.78		ug/L	10.0	0.00	87.8	70-130				
trans-1,4-dichloro-2-butene	5.79		ug/L	10.0	0.00	57.9	25-155				
Trichloroethylene	8.14		ug/L	10.0	0.00	81.4	70-130				
Trichlorofluoromethane	8.42		ug/L	10.0	0.00	84.2	61-142				
Vinyl Chloride	7.72		ug/L	10.0	0.00	77.2	70-130				
Surrogate: Surr: 1,2-Dichloroethane-d4	9.44		ug/L	10.0		94.4	70-130				
Surrogate: Surr: Toluene-d8	9.76		ug/L	10.0		97.6	81-117				
Surrogate: Surr: p-Bromofluorobenzene	10.3		ug/L	10.0		103	79-122				



Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag	
Batch BA60887 - EPA 5030B												
Matrix Spike Dup (BA60887-MSD1)					*Source sample: 26A0372-04 (MW-4)			Prepared & Analyzed: 01/16/2026				
1,1,1,2-Tetrachloroethane	9.57		ug/L	10.0	0.00	95.7	45-161		3.29	30		
1,1,1-Trichloroethane	10.9		ug/L	10.0	0.00	109	70-130		7.13	20		
1,1,2,2-Tetrachloroethane	9.14		ug/L	10.0	0.00	91.4	74-121		0.769	20		
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	7.46		ug/L	10.0	0.00	74.6	70-130		0.00	20		
1,1,2-Trichloroethane	9.22		ug/L	10.0	0.00	92.2	70-130		2.53	20		
1,1-Dichloroethane	10.4		ug/L	10.0	0.00	104	70-130		7.70	20		
1,1-Dichloroethylene	9.21		ug/L	10.0	0.00	92.1	70-130		6.85	20		
1,2,3-Trichlorobenzene	7.01		ug/L	10.0	0.00	70.1	70-130		6.33	20		
1,2,3-Trichloropropane	9.08		ug/L	10.0	0.00	90.8	74-127		1.42	30		
1,2,4-Trichlorobenzene	5.78		ug/L	10.0	0.00	57.8	70-130	Low Bias	2.99	20		
1,2,4-Trimethylbenzene	7.05		ug/L	10.0	0.420	66.3	72-129	Low Bias	0.855	20		
1,2-Dibromo-3-chloropropane	8.22		ug/L	10.0	0.00	82.2	40-151		6.70	20		
1,2-Dibromoethane	9.08		ug/L	10.0	0.00	90.8	75-125		1.20	20		
1,2-Dichlorobenzene	7.81		ug/L	10.0	0.00	78.1	70-122		3.52	20		
1,2-Dichloroethane	9.42		ug/L	10.0	0.00	94.2	70-130		2.91	20		
1,2-Dichloropropane	9.07		ug/L	10.0	0.00	90.7	77-121		3.82	20		
1,3,5-Trimethylbenzene	7.40		ug/L	10.0	0.00	74.0	69-126		2.74	30		
1,3-Dichlorobenzene	6.93		ug/L	10.0	0.00	69.3	74-119	Low Bias	4.27	20		
1,4-Dichlorobenzene	6.93		ug/L	10.0	0.00	69.3	70-124	Low Bias	5.49	20		
2-Butanone	8.57		ug/L	10.0	0.00	85.7	40-160		1.41	20		
2-Hexanone	8.27		ug/L	10.0	0.00	82.7	53-133		7.34	20		
4-Methyl-2-pentanone	9.89		ug/L	10.0	0.00	98.9	40-150		5.12	20		
Acetone	8.19		ug/L	10.0	0.00	81.9	40-149		3.99	20		
Acrolein	20.1		ug/L	40.0	0.00	50.3	10-195		0.149	30		
Acrylonitrile	12.5		ug/L	10.0	0.00	125	37-165		6.18	30		
Benzene	10.1		ug/L	10.0	0.00	101	70-130		7.07	20		
Bromochloromethane	9.66		ug/L	10.0	0.00	96.6	75-121		0.103	20		
Bromodichloromethane	10.2		ug/L	10.0	0.00	102	70-129		5.53	20		
Bromoform	9.17		ug/L	10.0	0.00	91.7	70-130		0.876	20		
Bromomethane	2.13		ug/L	10.0	0.00	21.3	40-158	Low Bias	25.4	20	Non-dir.	
Carbon disulfide	8.57		ug/L	10.0	0.00	85.7	40-138		4.66	20		
Carbon tetrachloride	10.2		ug/L	10.0	0.00	102	71-130		6.77	20		
Chlorobenzene	8.47		ug/L	10.0	0.00	84.7	81-117		4.47	20		
Chloroethane	13.1		ug/L	10.0	0.00	131	51-145		6.94	20		
Chloroform	9.91		ug/L	10.0	0.00	99.1	80-124		4.44	20		
Chloromethane	7.27		ug/L	10.0	0.00	72.7	40-160		5.37	20		
cis-1,2-Dichloroethylene	9.84		ug/L	10.0	0.00	98.4	76-125		7.49	20		
cis-1,3-Dichloropropylene	8.95		ug/L	10.0	0.00	89.5	70-130		3.41	20		
Cyclohexane	87.1		ug/L	10.0	0.00	871	70-130	High Bias	13.4	20		
Dibromochloromethane	9.42		ug/L	10.0	0.00	94.2	71-129		1.71	20		
Dibromomethane	9.15		ug/L	10.0	0.00	91.5	76-120		1.76	30		
Dichlorodifluoromethane	6.39		ug/L	10.0	0.00	63.9	40-147		2.06	20		
Ethyl Benzene	8.17		ug/L	10.0	0.180	79.9	72-128		1.48	20		
Hexachlorobutadiene	4.96		ug/L	10.0	0.00	49.6	34-166		2.98	30		
Isopropylbenzene	8.42		ug/L	10.0	0.470	79.5	70-130		2.65	20		
Methyl acetate	8.68		ug/L	10.0	0.00	86.8	70-130		12.4	20		
Methyl tert-butyl ether (MTBE)	11.1		ug/L	10.0	0.00	111	75-128		0.721	20		
Methylcyclohexane	9.26		ug/L	10.0	0.00	92.6	70-130		31.2	20	Non-dir.	
Methylene chloride	7.98		ug/L	10.0	0.00	79.8	70-128		4.09	20		
n-Butylbenzene	6.01		ug/L	10.0	0.00	60.1	61-138	Low Bias	3.27	30		



Volatile Organic Compounds by GC/MS - Quality Control Data

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Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60887 - EPA 5030B											
Matrix Spike Dup (BA60887-MSD1)			*Source sample: 26A0372-04 (MW-4)				Prepared & Analyzed: 01/16/2026				
n-Propylbenzene	6.82		ug/L	10.0	0.190	66.3	66-134		0.588	30	
o-Xylene	8.57		ug/L	10.0	0.00	85.7	70-126		2.48	20	
p- & m- Xylenes	15.6		ug/L	20.0	0.200	77.2	70-130		2.46	20	
p-Isopropyltoluene	6.35		ug/L	10.0	0.00	63.5	64-137	Low Bias	0.784	30	
sec-Butylbenzene	8.37		ug/L	10.0	1.69	66.8	53-155		1.31	30	
Styrene	7.99		ug/L	10.0	0.00	79.9	70-125		3.18	20	
tert-Butyl alcohol (TBA)	47.5		ug/L	50.0	0.00	95.1	10-130		5.20	30	
tert-Butylbenzene	8.06		ug/L	10.0	0.00	80.6	65-139		2.89	30	
Tetrachloroethylene	5.05		ug/L	10.0	0.00	50.5	70-130	Low Bias	2.20	20	
Toluene	8.80		ug/L	10.0	0.00	88.0	76-123		3.47	20	
trans-1,2-Dichloroethylene	8.29		ug/L	10.0	0.00	82.9	79-130		5.07	20	
trans-1,3-Dichloropropylene	8.96		ug/L	10.0	0.00	89.6	70-130		2.03	20	
trans-1,4-dichloro-2-butene	5.96		ug/L	10.0	0.00	59.6	25-155		2.89	30	
Trichloroethylene	8.24		ug/L	10.0	0.00	82.4	70-130		1.22	20	
Trichlorofluoromethane	9.01		ug/L	10.0	0.00	90.1	61-142		6.77	20	
Vinyl Chloride	8.25		ug/L	10.0	0.00	82.5	70-130		6.64	20	
<i>Surrogate: SURR: 1,2-Dichloroethane-d4</i>	9.48		ug/L	10.0		94.8	70-130				
<i>Surrogate: SURR: Toluene-d8</i>	9.82		ug/L	10.0		98.2	81-117				
<i>Surrogate: SURR: p-Bromofluorobenzene</i>	10.3		ug/L	10.0		103	79-122				
Batch BA60919 - EPA 5030B											
Blank (BA60919-BLK1)			Prepared: 01/16/2026 Analyzed: 01/17/2026								
1,1,1,2-Tetrachloroethane	ND	0.500	ug/L								
1,1,1-Trichloroethane	ND	0.500	ug/L								
1,1,2,2-Tetrachloroethane	ND	0.500	ug/L								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.500	ug/L								
1,1,2-Trichloroethane	ND	0.500	ug/L								
1,1-Dichloroethane	ND	0.500	ug/L								
1,1-Dichloroethylene	ND	0.500	ug/L								
1,2,3-Trichlorobenzene	0.250	0.500	ug/L								
1,2,3-Trichloropropane	ND	0.500	ug/L								
1,2,4-Trichlorobenzene	ND	0.500	ug/L								
1,2,4-Trimethylbenzene	ND	0.500	ug/L								
1,2-Dibromo-3-chloropropane	ND	0.500	ug/L								
1,2-Dibromoethane	ND	0.500	ug/L								
1,2-Dichlorobenzene	ND	0.500	ug/L								
1,2-Dichloroethane	ND	0.500	ug/L								
1,2-Dichloropropane	ND	0.500	ug/L								
1,3,5-Trimethylbenzene	ND	0.500	ug/L								
1,3-Dichlorobenzene	ND	0.500	ug/L								
1,4-Dichlorobenzene	ND	0.500	ug/L								
2-Butanone	ND	0.500	ug/L								
2-Hexanone	ND	0.500	ug/L								
4-Methyl-2-pentanone	ND	0.500	ug/L								
Acetone	ND	2.00	ug/L								
Acrolein	ND	0.500	ug/L								
Acrylonitrile	ND	0.500	ug/L								
Benzene	ND	0.500	ug/L								
Bromochloromethane	ND	0.500	ug/L								
Bromodichloromethane	ND	0.500	ug/L								



Volatile Organic Compounds by GC/MS - Quality Control Data

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Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60919 - EPA 5030B											
Blank (BA60919-BLK1)											
Prepared: 01/16/2026 Analyzed: 01/17/2026											
Bromoform	ND	0.500	ug/L								
Bromomethane	ND	2.00	ug/L								
Carbon disulfide	ND	0.500	ug/L								
Carbon tetrachloride	ND	0.500	ug/L								
Chlorobenzene	ND	0.500	ug/L								
Chloroethane	ND	0.500	ug/L								
Chloroform	ND	0.500	ug/L								
Chloromethane	ND	0.500	ug/L								
cis-1,2-Dichloroethylene	ND	0.500	ug/L								
cis-1,3-Dichloropropylene	ND	0.500	ug/L								
Cyclohexane	ND	0.500	ug/L								
Dibromochloromethane	ND	0.500	ug/L								
Dibromomethane	ND	0.500	ug/L								
Dichlorodifluoromethane	ND	0.500	ug/L								
Ethyl Benzene	ND	0.500	ug/L								
Hexachlorobutadiene	0.290	0.500	ug/L								
Isopropylbenzene	ND	0.500	ug/L								
Methyl acetate	ND	0.500	ug/L								
Methyl tert-butyl ether (MTBE)	ND	0.500	ug/L								
Methylcyclohexane	ND	0.500	ug/L								
Methylene chloride	ND	2.00	ug/L								
n-Butylbenzene	ND	0.500	ug/L								
n-Propylbenzene	ND	0.500	ug/L								
o-Xylene	ND	0.500	ug/L								
p- & m- Xylenes	ND	1.00	ug/L								
p-Isopropyltoluene	ND	0.500	ug/L								
sec-Butylbenzene	ND	0.500	ug/L								
Styrene	ND	0.500	ug/L								
tert-Butyl alcohol (TBA)	ND	1.00	ug/L								
tert-Butylbenzene	ND	0.500	ug/L								
Tetrachloroethylene	ND	0.500	ug/L								
Toluene	ND	0.500	ug/L								
trans-1,2-Dichloroethylene	ND	0.500	ug/L								
trans-1,3-Dichloropropylene	ND	0.500	ug/L								
trans-1,4-dichloro-2-butene	ND	0.500	ug/L								
Trichloroethylene	ND	0.500	ug/L								
Trichlorofluoromethane	ND	0.500	ug/L								
Vinyl Chloride	ND	0.500	ug/L								
Xylenes, Total	ND	1.50	ug/L								
Surrogate: SURRE: 1,2-Dichloroethane-d4	9.67		ug/L	10.0		96.7	69-130				
Surrogate: SURRE: Toluene-d8	9.73		ug/L	10.0		97.3	81-117				
Surrogate: SURRE: p-Bromofluorobenzene	9.79		ug/L	10.0		97.9	79-122				



Volatile Organic Compounds by GC/MS - Quality Control Data

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Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60919 - EPA 5030B											
LCS (BA60919-BS1)						Prepared: 01/16/2026 Analyzed: 01/17/2026					
1,1,1,2-Tetrachloroethane	10.9		ug/L	10.0		109	82-126				
1,1,1-Trichloroethane	12.2		ug/L	10.0		122	78-136				
1,1,2,2-Tetrachloroethane	9.51		ug/L	10.0		95.1	76-129				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	12.6		ug/L	10.0		126	54-165				
1,1,2-Trichloroethane	9.79		ug/L	10.0		97.9	82-123				
1,1-Dichloroethane	11.2		ug/L	10.0		112	82-129				
1,1-Dichloroethylene	11.2		ug/L	10.0		112	68-138				
1,2,3-Trichlorobenzene	10.4		ug/L	10.0		104	76-136				
1,2,3-Trichloropropane	9.36		ug/L	10.0		93.6	77-128				
1,2,4-Trichlorobenzene	10.2		ug/L	10.0		102	76-137				
1,2,4-Trimethylbenzene	10.2		ug/L	10.0		102	82-132				
1,2-Dibromo-3-chloropropane	9.13		ug/L	10.0		91.3	45-147				
1,2-Dibromoethane	10.1		ug/L	10.0		101	83-124				
1,2-Dichlorobenzene	10.4		ug/L	10.0		104	79-123				
1,2-Dichloroethane	10.3		ug/L	10.0		103	73-132				
1,2-Dichloropropane	10.4		ug/L	10.0		104	78-126				
1,3,5-Trimethylbenzene	10.8		ug/L	10.0		108	80-131				
1,3-Dichlorobenzene	10.5		ug/L	10.0		105	86-122				
1,4-Dichlorobenzene	10.2		ug/L	10.0		102	85-124				
2-Butanone	8.60		ug/L	10.0		86.0	49-152				
2-Hexanone	8.16		ug/L	10.0		81.6	51-146				
4-Methyl-2-pentanone	8.95		ug/L	10.0		89.5	57-145				
Acetone	7.29		ug/L	10.0		72.9	14-150				
Acrolein	22.7		ug/L	40.0		56.8	10-153				
Acrylonitrile	9.81		ug/L	10.0		98.1	51-150				
Benzene	11.4		ug/L	10.0		114	85-126				
Bromochloromethane	10.8		ug/L	10.0		108	77-128				
Bromodichloromethane	11.0		ug/L	10.0		110	79-128				
Bromoform	10.3		ug/L	10.0		103	78-133				
Bromomethane	4.89		ug/L	10.0		48.9	43-168				
Carbon disulfide	13.0		ug/L	10.0		130	68-146				
Carbon tetrachloride	12.1		ug/L	10.0		121	77-141				
Chlorobenzene	10.8		ug/L	10.0		108	88-120				
Chloroethane	13.8		ug/L	10.0		138	65-136	High Bias			
Chloroform	11.3		ug/L	10.0		113	82-128				
Chloromethane	7.87		ug/L	10.0		78.7	43-155				
cis-1,2-Dichloroethylene	11.2		ug/L	10.0		112	83-129				
cis-1,3-Dichloropropylene	10.5		ug/L	10.0		105	80-131				
Cyclohexane	11.5		ug/L	10.0		115	63-149				
Dibromochloromethane	10.7		ug/L	10.0		107	80-130				
Dibromomethane	9.90		ug/L	10.0		99.0	72-134				
Dichlorodifluoromethane	8.63		ug/L	10.0		86.3	44-144				
Ethyl Benzene	10.9		ug/L	10.0		109	80-131				
Hexachlorobutadiene	9.97		ug/L	10.0		99.7	67-146				
Isopropylbenzene	10.7		ug/L	10.0		107	76-140				
Methyl acetate	8.33		ug/L	10.0		83.3	51-139				
Methyl tert-butyl ether (MTBE)	10.9		ug/L	10.0		109	76-135				
Methylcyclohexane	11.0		ug/L	10.0		110	72-143				
Methylene chloride	8.95		ug/L	10.0		89.5	55-137				
n-Butylbenzene	10.1		ug/L	10.0		101	79-132				



Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60919 - EPA 5030B											
LCS (BA60919-BS1)						Prepared: 01/16/2026 Analyzed: 01/17/2026					
n-Propylbenzene	10.3		ug/L	10.0		103	78-133				
o-Xylene	10.9		ug/L	10.0		109	78-130				
p- & m- Xylenes	21.8		ug/L	20.0		109	77-133				
p-Isopropyltoluene	10.4		ug/L	10.0		104	81-136				
sec-Butylbenzene	10.3		ug/L	10.0		103	79-137				
Styrene	10.4		ug/L	10.0		104	67-132				
tert-Butyl alcohol (TBA)	48.4		ug/L	50.0		96.8	25-162				
tert-Butylbenzene	10.4		ug/L	10.0		104	77-138				
Tetrachloroethylene	8.53		ug/L	10.0		85.3	82-131				
Toluene	10.8		ug/L	10.0		108	80-127				
trans-1,2-Dichloroethylene	11.4		ug/L	10.0		114	80-132				
trans-1,3-Dichloropropylene	10.6		ug/L	10.0		106	78-131				
trans-1,4-dichloro-2-butene	8.04		ug/L	10.0		80.4	63-141				
Trichloroethylene	10.5		ug/L	10.0		105	82-128				
Trichlorofluoromethane	11.6		ug/L	10.0		116	67-139				
Vinyl Chloride	9.41		ug/L	10.0		94.1	58-145				
<i>Surrogate: SURR: 1,2-Dichloroethane-d4</i>	9.23		ug/L	10.0		92.3	69-130				
<i>Surrogate: SURR: Toluene-d8</i>	9.85		ug/L	10.0		98.5	81-117				
<i>Surrogate: SURR: p-Bromofluorobenzene</i>	9.77		ug/L	10.0		97.7	79-122				
LCS Dup (BA60919-BSD1)						Prepared: 01/16/2026 Analyzed: 01/17/2026					
1,1,1,2-Tetrachloroethane	9.65		ug/L	10.0		96.5	82-126		12.3	30	
1,1,1-Trichloroethane	10.4		ug/L	10.0		104	78-136		15.5	30	
1,1,2,2-Tetrachloroethane	8.66		ug/L	10.0		86.6	76-129		9.36	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	11.4		ug/L	10.0		114	54-165		10.4	30	
1,1,2-Trichloroethane	8.72		ug/L	10.0		87.2	82-123		11.6	30	
1,1-Dichloroethane	9.69		ug/L	10.0		96.9	82-129		14.5	30	
1,1-Dichloroethylene	9.77		ug/L	10.0		97.7	68-138		13.6	30	
1,2,3-Trichlorobenzene	9.62		ug/L	10.0		96.2	76-136		7.98	30	
1,2,3-Trichloropropane	8.47		ug/L	10.0		84.7	77-128		9.98	30	
1,2,4-Trichlorobenzene	9.60		ug/L	10.0		96.0	76-137		5.86	30	
1,2,4-Trimethylbenzene	9.30		ug/L	10.0		93.0	82-132		9.33	30	
1,2-Dibromo-3-chloropropane	8.20		ug/L	10.0		82.0	45-147		10.7	30	
1,2-Dibromoethane	8.96		ug/L	10.0		89.6	83-124		11.9	30	
1,2-Dichlorobenzene	9.27		ug/L	10.0		92.7	79-123		11.8	30	
1,2-Dichloroethane	9.12		ug/L	10.0		91.2	73-132		12.3	30	
1,2-Dichloropropane	8.93		ug/L	10.0		89.3	78-126		15.2	30	
1,3,5-Trimethylbenzene	9.80		ug/L	10.0		98.0	80-131		9.34	30	
1,3-Dichlorobenzene	9.44		ug/L	10.0		94.4	86-122		10.5	30	
1,4-Dichlorobenzene	9.22		ug/L	10.0		92.2	85-124		9.60	30	
2-Butanone	7.51		ug/L	10.0		75.1	49-152		13.5	30	
2-Hexanone	7.33		ug/L	10.0		73.3	51-146		10.7	30	
4-Methyl-2-pentanone	7.76		ug/L	10.0		77.6	57-145		14.2	30	
Acetone	6.69		ug/L	10.0		66.9	14-150		8.58	30	
Acrolein	20.3		ug/L	40.0		50.6	10-153		11.5	30	
Acrylonitrile	8.94		ug/L	10.0		89.4	51-150		9.28	30	
Benzene	9.82		ug/L	10.0		98.2	85-126		14.8	30	
Bromochloromethane	9.72		ug/L	10.0		97.2	77-128		10.1	30	
Bromodichloromethane	9.43		ug/L	10.0		94.3	79-128		15.6	30	
Bromoform	9.09		ug/L	10.0		90.9	78-133		12.2	30	



Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA60919 - EPA 5030B											
LCS Dup (BA60919-BSD1)											
						Prepared: 01/16/2026 Analyzed: 01/17/2026					
Bromomethane	4.57		ug/L	10.0		45.7	43-168		6.77	30	
Carbon disulfide	11.2		ug/L	10.0		112	68-146		15.1	30	
Carbon tetrachloride	10.4		ug/L	10.0		104	77-141		14.9	30	
Chlorobenzene	9.55		ug/L	10.0		95.5	88-120		12.6	30	
Chloroethane	12.4		ug/L	10.0		124	65-136		10.5	30	
Chloroform	9.90		ug/L	10.0		99.0	82-128		12.9	30	
Chloromethane	6.79		ug/L	10.0		67.9	43-155		14.7	30	
cis-1,2-Dichloroethylene	9.69		ug/L	10.0		96.9	83-129		14.4	30	
cis-1,3-Dichloropropylene	9.08		ug/L	10.0		90.8	80-131		14.3	30	
Cyclohexane	10.1		ug/L	10.0		101	63-149		13.1	30	
Dibromochloromethane	9.52		ug/L	10.0		95.2	80-130		11.3	30	
Dibromomethane	8.89		ug/L	10.0		88.9	72-134		10.8	30	
Dichlorodifluoromethane	7.48		ug/L	10.0		74.8	44-144		14.3	30	
Ethyl Benzene	9.54		ug/L	10.0		95.4	80-131		13.1	30	
Hexachlorobutadiene	9.71		ug/L	10.0		97.1	67-146		2.64	30	
Isopropylbenzene	9.70		ug/L	10.0		97.0	76-140		9.90	30	
Methyl acetate	7.33		ug/L	10.0		73.3	51-139		12.8	30	
Methyl tert-butyl ether (MTBE)	9.54		ug/L	10.0		95.4	76-135		12.9	30	
Methylcyclohexane	9.74		ug/L	10.0		97.4	72-143		11.9	30	
Methylene chloride	7.87		ug/L	10.0		78.7	55-137		12.8	30	
n-Butylbenzene	9.39		ug/L	10.0		93.9	79-132		6.89	30	
n-Propylbenzene	9.43		ug/L	10.0		94.3	78-133		8.43	30	
o-Xylene	9.74		ug/L	10.0		97.4	78-130		11.0	30	
p- & m- Xylenes	19.5		ug/L	20.0		97.5	77-133		11.3	30	
p-Isopropyltoluene	9.65		ug/L	10.0		96.5	81-136		7.96	30	
sec-Butylbenzene	9.47		ug/L	10.0		94.7	79-137		8.59	30	
Styrene	9.23		ug/L	10.0		92.3	67-132		12.0	30	
tert-Butyl alcohol (TBA)	42.4		ug/L	50.0		84.9	25-162		13.1	30	
tert-Butylbenzene	9.45		ug/L	10.0		94.5	77-138		9.76	30	
Tetrachloroethylene	7.48		ug/L	10.0		74.8	82-131	Low Bias	13.1	30	
Toluene	9.57		ug/L	10.0		95.7	80-127		11.6	30	
trans-1,2-Dichloroethylene	9.81		ug/L	10.0		98.1	80-132		14.7	30	
trans-1,3-Dichloropropylene	9.26		ug/L	10.0		92.6	78-131		13.7	30	
trans-1,4-dichloro-2-butene	6.59		ug/L	10.0		65.9	63-141		19.8	30	
Trichloroethylene	9.15		ug/L	10.0		91.5	82-128		14.1	30	
Trichlorofluoromethane	10.1		ug/L	10.0		101	67-139		13.7	30	
Vinyl Chloride	8.31		ug/L	10.0		83.1	58-145		12.4	30	
Surrogate: Surr: 1,2-Dichloroethane-d4	9.19		ug/L	10.0		91.9	69-130				
Surrogate: Surr: Toluene-d8	9.96		ug/L	10.0		99.6	81-117				
Surrogate: Surr: p-Bromofluorobenzene	9.92		ug/L	10.0		99.2	79-122				



Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61044 - EPA 5030B											
Blank (BA61044-BLK1)											
											Prepared & Analyzed: 01/19/2026
1,1,1,2-Tetrachloroethane	ND	0.500	ug/L								
1,1,1-Trichloroethane	ND	0.500	ug/L								
1,1,2,2-Tetrachloroethane	ND	0.500	ug/L								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.500	ug/L								
1,1,2-Trichloroethane	ND	0.500	ug/L								
1,1-Dichloroethane	ND	0.500	ug/L								
1,1-Dichloroethylene	ND	0.500	ug/L								
1,2,3-Trichlorobenzene	0.440	0.500	ug/L								
1,2,3-Trichloropropane	ND	0.500	ug/L								
1,2,4-Trichlorobenzene	0.440	0.500	ug/L								
1,2,4-Trimethylbenzene	ND	0.500	ug/L								
1,2-Dibromo-3-chloropropane	ND	0.500	ug/L								
1,2-Dibromoethane	ND	0.500	ug/L								
1,2-Dichlorobenzene	ND	0.500	ug/L								
1,2-Dichloroethane	ND	0.500	ug/L								
1,2-Dichloropropane	ND	0.500	ug/L								
1,3,5-Trimethylbenzene	ND	0.500	ug/L								
1,3-Dichlorobenzene	ND	0.500	ug/L								
1,4-Dichlorobenzene	ND	0.500	ug/L								
2-Butanone	ND	0.500	ug/L								
2-Hexanone	ND	0.500	ug/L								
4-Methyl-2-pentanone	ND	0.500	ug/L								
Acetone	ND	2.00	ug/L								
Acrolein	ND	0.500	ug/L								
Acrylonitrile	ND	0.500	ug/L								
Benzene	ND	0.500	ug/L								
Bromochloromethane	ND	0.500	ug/L								
Bromodichloromethane	ND	0.500	ug/L								
Bromoform	ND	0.500	ug/L								
Bromomethane	ND	2.00	ug/L								
Carbon disulfide	ND	0.500	ug/L								
Carbon tetrachloride	ND	0.500	ug/L								
Chlorobenzene	ND	0.500	ug/L								
Chloroethane	ND	0.500	ug/L								
Chloroform	ND	0.500	ug/L								
Chloromethane	ND	0.500	ug/L								
cis-1,2-Dichloroethylene	ND	0.500	ug/L								
cis-1,3-Dichloropropylene	ND	0.500	ug/L								
Cyclohexane	ND	0.500	ug/L								
Dibromochloromethane	ND	0.500	ug/L								
Dibromomethane	ND	0.500	ug/L								
Dichlorodifluoromethane	ND	0.500	ug/L								
Ethyl Benzene	ND	0.500	ug/L								
Hexachlorobutadiene	ND	0.500	ug/L								
Isopropylbenzene	ND	0.500	ug/L								
Methyl acetate	ND	0.500	ug/L								
Methyl tert-butyl ether (MTBE)	ND	0.500	ug/L								
Methylcyclohexane	ND	0.500	ug/L								
Methylene chloride	ND	2.00	ug/L								
n-Butylbenzene	ND	0.500	ug/L								



Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61044 - EPA 5030B											
Blank (BA61044-BLK1) Prepared & Analyzed: 01/19/2026											
n-Propylbenzene	ND	0.500	ug/L								
o-Xylene	ND	0.500	ug/L								
p- & m- Xylenes	ND	1.00	ug/L								
p-Isopropyltoluene	ND	0.500	ug/L								
sec-Butylbenzene	ND	0.500	ug/L								
Styrene	ND	0.500	ug/L								
tert-Butyl alcohol (TBA)	ND	1.00	ug/L								
tert-Butylbenzene	ND	0.500	ug/L								
Tetrachloroethylene	ND	0.500	ug/L								
Toluene	ND	0.500	ug/L								
trans-1,2-Dichloroethylene	ND	0.500	ug/L								
trans-1,3-Dichloropropylene	ND	0.500	ug/L								
trans-1,4-dichloro-2-butene	ND	0.500	ug/L								
Trichloroethylene	ND	0.500	ug/L								
Trichlorofluoromethane	ND	0.500	ug/L								
Vinyl Chloride	ND	0.500	ug/L								
Xylenes, Total	ND	1.50	ug/L								
<i>Surrogate: SURR: 1,2-Dichloroethane-d4</i>	11.1		ug/L	10.0		111	69-130				
<i>Surrogate: SURR: Toluene-d8</i>	9.85		ug/L	10.0		98.5	81-117				
<i>Surrogate: SURR: p-Bromofluorobenzene</i>	10.0		ug/L	10.0		100	79-122				
LCS (BA61044-BS1) Prepared & Analyzed: 01/19/2026											
1,1,1,2-Tetrachloroethane	9.10		ug/L	10.0		91.0	82-126				
1,1,1-Trichloroethane	9.91		ug/L	10.0		99.1	78-136				
1,1,2,2-Tetrachloroethane	9.27		ug/L	10.0		92.7	76-129				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	10.8		ug/L	10.0		108	54-165				
1,1,2-Trichloroethane	8.60		ug/L	10.0		86.0	82-123				
1,1-Dichloroethane	9.72		ug/L	10.0		97.2	82-129				
1,1-Dichloroethylene	10.0		ug/L	10.0		100	68-138				
1,2,3-Trichlorobenzene	8.34		ug/L	10.0		83.4	76-136				
1,2,3-Trichloropropane	8.63		ug/L	10.0		86.3	77-128				
1,2,4-Trichlorobenzene	8.34		ug/L	10.0		83.4	76-137				
1,2,4-Trimethylbenzene	7.85		ug/L	10.0		78.5	82-132	Low Bias			
1,2-Dibromo-3-chloropropane	8.22		ug/L	10.0		82.2	45-147				
1,2-Dibromoethane	8.48		ug/L	10.0		84.8	83-124				
1,2-Dichlorobenzene	8.23		ug/L	10.0		82.3	79-123				
1,2-Dichloroethane	9.58		ug/L	10.0		95.8	73-132				
1,2-Dichloropropane	9.03		ug/L	10.0		90.3	78-126				
1,3,5-Trimethylbenzene	8.75		ug/L	10.0		87.5	80-131				
1,3-Dichlorobenzene	8.56		ug/L	10.0		85.6	86-122	Low Bias			
1,4-Dichlorobenzene	8.28		ug/L	10.0		82.8	85-124	Low Bias			
2-Butanone	8.42		ug/L	10.0		84.2	49-152				
2-Hexanone	7.50		ug/L	10.0		75.0	51-146				
4-Methyl-2-pentanone	8.19		ug/L	10.0		81.9	57-145				
Acetone	7.41		ug/L	10.0		74.1	14-150				
Acrolein	33.8		ug/L	40.0		84.6	10-153				
Acrylonitrile	8.36		ug/L	10.0		83.6	51-150				
Benzene	9.28		ug/L	10.0		92.8	85-126				
Bromochloromethane	10.0		ug/L	10.0		100	77-128				
Bromodichloromethane	9.46		ug/L	10.0		94.6	79-128				



Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61044 - EPA 5030B											
LCS (BA61044-BS1)											
							Prepared & Analyzed: 01/19/2026				
Bromoform	7.44		ug/L	10.0		74.4	78-133	Low Bias			
Bromomethane	9.41		ug/L	10.0		94.1	43-168				
Carbon disulfide	11.1		ug/L	10.0		111	68-146				
Carbon tetrachloride	10.4		ug/L	10.0		104	77-141				
Chlorobenzene	8.81		ug/L	10.0		88.1	88-120				
Chloroethane	13.8		ug/L	10.0		138	65-136	High Bias			
Chloroform	9.77		ug/L	10.0		97.7	82-128				
Chloromethane	8.79		ug/L	10.0		87.9	43-155				
cis-1,2-Dichloroethylene	9.73		ug/L	10.0		97.3	83-129				
cis-1,3-Dichloropropylene	9.60		ug/L	10.0		96.0	80-131				
Cyclohexane	9.73		ug/L	10.0		97.3	63-149				
Dibromochloromethane	9.10		ug/L	10.0		91.0	80-130				
Dibromomethane	8.61		ug/L	10.0		86.1	72-134				
Dichlorodifluoromethane	8.32		ug/L	10.0		83.2	44-144				
Ethyl Benzene	8.75		ug/L	10.0		87.5	80-131				
Hexachlorobutadiene	7.67		ug/L	10.0		76.7	67-146				
Isopropylbenzene	8.70		ug/L	10.0		87.0	76-140				
Methyl acetate	10.7		ug/L	10.0		107	51-139				
Methyl tert-butyl ether (MTBE)	10.4		ug/L	10.0		104	76-135				
Methylcyclohexane	8.88		ug/L	10.0		88.8	72-143				
Methylene chloride	9.01		ug/L	10.0		90.1	55-137				
n-Butylbenzene	8.28		ug/L	10.0		82.8	79-132				
n-Propylbenzene	8.81		ug/L	10.0		88.1	78-133				
o-Xylene	8.80		ug/L	10.0		88.0	78-130				
p- & m- Xylenes	17.9		ug/L	20.0		89.6	77-133				
p-Isopropyltoluene	8.44		ug/L	10.0		84.4	81-136				
sec-Butylbenzene	8.53		ug/L	10.0		85.3	79-137				
Styrene	8.60		ug/L	10.0		86.0	67-132				
tert-Butyl alcohol (TBA)	43.3		ug/L	50.0		86.6	25-162				
tert-Butylbenzene	8.21		ug/L	10.0		82.1	77-138				
Tetrachloroethylene	4.96		ug/L	10.0		49.6	82-131	Low Bias			
Toluene	9.05		ug/L	10.0		90.5	80-127				
trans-1,2-Dichloroethylene	11.0		ug/L	10.0		110	80-132				
trans-1,3-Dichloropropylene	8.74		ug/L	10.0		87.4	78-131				
trans-1,4-dichloro-2-butene	10.7		ug/L	10.0		107	63-141				
Trichloroethylene	8.72		ug/L	10.0		87.2	82-128				
Trichlorofluoromethane	10.2		ug/L	10.0		102	67-139				
Vinyl Chloride	9.08		ug/L	10.0		90.8	58-145				
Surrogate: Surr: 1,2-Dichloroethane-d4	10.2		ug/L	10.0		102	69-130				
Surrogate: Surr: Toluene-d8	10.3		ug/L	10.0		103	81-117				
Surrogate: Surr: p-Bromofluorobenzene	10.2		ug/L	10.0		102	79-122				



Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61044 - EPA 5030B											
LCS Dup (BA61044-BSD1)						Prepared & Analyzed: 01/19/2026					
1,1,1,2-Tetrachloroethane	11.1		ug/L	10.0		111	82-126		19.4	30	
1,1,1-Trichloroethane	11.6		ug/L	10.0		116	78-136		15.5	30	
1,1,2,2-Tetrachloroethane	11.3		ug/L	10.0		113	76-129		19.6	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	13.3		ug/L	10.0		133	54-165		20.5	30	
1,1,2-Trichloroethane	10.8		ug/L	10.0		108	82-123		23.1	30	
1,1-Dichloroethane	11.1		ug/L	10.0		111	82-129		12.9	30	
1,1-Dichloroethylene	11.9		ug/L	10.0		119	68-138		17.3	30	
1,2,3-Trichlorobenzene	8.87		ug/L	10.0		88.7	76-136		6.16	30	
1,2,3-Trichloropropane	10.5		ug/L	10.0		105	77-128		19.4	30	
1,2,4-Trichlorobenzene	8.87		ug/L	10.0		88.7	76-137		6.16	30	
1,2,4-Trimethylbenzene	9.27		ug/L	10.0		92.7	82-132		16.6	30	
1,2-Dibromo-3-chloropropane	9.99		ug/L	10.0		99.9	45-147		19.4	30	
1,2-Dibromoethane	10.8		ug/L	10.0		108	83-124		23.7	30	
1,2-Dichlorobenzene	9.86		ug/L	10.0		98.6	79-123		18.0	30	
1,2-Dichloroethane	11.7		ug/L	10.0		117	73-132		19.8	30	
1,2-Dichloropropane	10.8		ug/L	10.0		108	78-126		18.0	30	
1,3,5-Trimethylbenzene	10.3		ug/L	10.0		103	80-131		16.4	30	
1,3-Dichlorobenzene	9.99		ug/L	10.0		99.9	86-122		15.4	30	
1,4-Dichlorobenzene	9.80		ug/L	10.0		98.0	85-124		16.8	30	
2-Butanone	10.6		ug/L	10.0		106	49-152		22.8	30	
2-Hexanone	10.2		ug/L	10.0		102	51-146		31.0	30	Non-dir.
4-Methyl-2-pentanone	11.1		ug/L	10.0		111	57-145		30.3	30	Non-dir.
Acetone	10.8		ug/L	10.0		108	14-150		36.9	30	Non-dir.
Acrolein	44.5		ug/L	40.0		111	10-153		27.2	30	
Acrylonitrile	10.7		ug/L	10.0		107	51-150		24.9	30	
Benzene	10.8		ug/L	10.0		108	85-126		15.4	30	
Bromochloromethane	12.5		ug/L	10.0		125	77-128		22.4	30	
Bromodichloromethane	11.4		ug/L	10.0		114	79-128		19.0	30	
Bromoform	9.65		ug/L	10.0		96.5	78-133		25.9	30	
Bromomethane	9.68		ug/L	10.0		96.8	43-168		2.83	30	
Carbon disulfide	13.3		ug/L	10.0		133	68-146		17.8	30	
Carbon tetrachloride	12.3		ug/L	10.0		123	77-141		16.7	30	
Chlorobenzene	10.6		ug/L	10.0		106	88-120		18.2	30	
Chloroethane	15.3		ug/L	10.0		153	65-136	High Bias	10.7	30	
Chloroform	11.6		ug/L	10.0		116	82-128		17.1	30	
Chloromethane	10.1		ug/L	10.0		101	43-155		14.3	30	
cis-1,2-Dichloroethylene	11.8		ug/L	10.0		118	83-129		18.8	30	
cis-1,3-Dichloropropylene	11.7		ug/L	10.0		117	80-131		19.5	30	
Cyclohexane	11.6		ug/L	10.0		116	63-149		17.7	30	
Dibromochloromethane	11.3		ug/L	10.0		113	80-130		21.2	30	
Dibromomethane	10.6		ug/L	10.0		106	72-134		21.1	30	
Dichlorodifluoromethane	9.63		ug/L	10.0		96.3	44-144		14.6	30	
Ethyl Benzene	10.4		ug/L	10.0		104	80-131		16.8	30	
Hexachlorobutadiene	9.26		ug/L	10.0		92.6	67-146		18.8	30	
Isopropylbenzene	10.0		ug/L	10.0		100	76-140		14.0	30	
Methyl acetate	12.6		ug/L	10.0		126	51-139		17.0	30	
Methyl tert-butyl ether (MTBE)	12.7		ug/L	10.0		127	76-135		19.3	30	
Methylcyclohexane	10.5		ug/L	10.0		105	72-143		16.9	30	
Methylene chloride	10.7		ug/L	10.0		107	55-137		17.2	30	
n-Butylbenzene	10.0		ug/L	10.0		100	79-132		19.3	30	



Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BA61044 - EPA 5030B											
LCS Dup (BA61044-BSD1)											
Prepared & Analyzed: 01/19/2026											
n-Propylbenzene	10.3		ug/L	10.0		103	78-133		15.5	30	
o-Xylene	10.6		ug/L	10.0		106	78-130		18.4	30	
p- & m- Xylenes	21.3		ug/L	20.0		106	77-133		17.2	30	
p-Isopropyltoluene	10.2		ug/L	10.0		102	81-136		19.2	30	
sec-Butylbenzene	10.2		ug/L	10.0		102	79-137		17.7	30	
Styrene	10.4		ug/L	10.0		104	67-132		18.9	30	
tert-Butyl alcohol (TBA)	47.3		ug/L	50.0		94.6	25-162		8.76	30	
tert-Butylbenzene	9.64		ug/L	10.0		96.4	77-138		16.0	30	
Tetrachloroethylene	5.76		ug/L	10.0		57.6	82-131	Low Bias	14.9	30	
Toluene	10.5		ug/L	10.0		105	80-127		14.8	30	
trans-1,2-Dichloroethylene	13.0		ug/L	10.0		130	80-132		16.5	30	
trans-1,3-Dichloropropylene	10.7		ug/L	10.0		107	78-131		20.3	30	
trans-1,4-dichloro-2-butene	13.0		ug/L	10.0		130	63-141		18.8	30	
Trichloroethylene	10.0		ug/L	10.0		100	82-128		13.8	30	
Trichlorofluoromethane	11.7		ug/L	10.0		117	67-139		13.8	30	
Vinyl Chloride	10.6		ug/L	10.0		106	58-145		15.2	30	
<i>Surrogate: SURR: 1,2-Dichloroethane-d4</i>	<i>10.8</i>		<i>ug/L</i>	<i>10.0</i>		<i>108</i>	<i>69-130</i>				
<i>Surrogate: SURR: Toluene-d8</i>	<i>9.98</i>		<i>ug/L</i>	<i>10.0</i>		<i>99.8</i>	<i>81-117</i>				
<i>Surrogate: SURR: p-Bromofluorobenzene</i>	<i>9.86</i>		<i>ug/L</i>	<i>10.0</i>		<i>98.6</i>	<i>79-122</i>				



Volatile Analysis Sample Containers

Lab ID	Client Sample ID	Volatile Sample Container
26A0372-01	MW-1	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
26A0372-02	MW-2	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
26A0372-03	MW-3	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
26A0372-04	MW-4	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
26A0372-05	MW-5	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
26A0372-06	MW-7A	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
26A0372-07	MW-10	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
26A0372-08	MW13	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
26A0372-09	MW-1 DUP	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
26A0372-10	FB-1	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
26A0372-11	TB-1	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C



Sample and Data Qualifiers Relating to This Work Order

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).
B	Analyte is found in the associated analysis batch blank. For volatiles, methylene chloride and acetone are common lab contaminants.
/\	Analyte is not certified but the state of sample origination offer certification for the Analyte

Definitions and Other Explanations

*	Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.
ND	NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL)
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
LOQ	LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses.
LOD	LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846.
MDL	METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods.
Reported to	This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis
Low Bias	Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
High Bias	High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
Non-Dir.	Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

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



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

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

Certification for pH is no longer offered by NYDOH ELAP.

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

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

Revision Description: This report has been revised to report p&m-xylenes for sample -05.



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Field Chain-of-Custody Record

Page 1 of 1

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. 260372

YOUR INFORMATION		Report to:		Invoice To:		Your Project ID		Turn-Around Time		Report/Deliverable Type	
Company: HydroTech	Address: 231 West 29th Street, Suite 1104	Name: <u>SAME</u>	Address: 231 West 29th Street, Suite 1104	180024 - 904 Burke Avenue, Bronx	RUSH-Same Day	Purchase Order # <u>53230</u>		RUSH-Next Day		Summary Report <input checked="" type="checkbox"/>	
Phone: (631) 462-5866	Manhattan, NY 10001	Company: <u>SAME</u>	Manhattan, NY 10001	E-ma <u>aguerieri@hydrotechenviro.com</u>	RUSH-Two Day	Samples from CT_NY_X_NJ		RUSH-Three Day		QA Report <input checked="" type="checkbox"/>	
Contact: Ruijie Xu		Address: <u>SAME</u>			RUSH-Four Day			RUSH-App A Package		CT RCP <input type="checkbox"/>	
E-mail: <u>xu@hydrotechenvironmental.com</u>		E-mail: <u>xu@hydrotechenvironmental.com</u>			Standard 5-7 day			RUSH-App B Package		CT RCP DQA/DUE Pkg <input type="checkbox"/>	

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.

Samples Collected/Authorized By (Signature)
Ruijie Xu
Name (printed)

Matrix Codes	Volatiles	Semi-Vols, Pests/CPH/Herb	Metals	Misc. Org.	Full Lists
S - soil Other - specify (oil, ec.) WW - wastewater GW - groundwater DW - drinking water Air-A - ambient air Air-SV - soil vapor	8260 full TICs Site Spec. STARS list Nassau Co. BTEX Suffolk Co. Ketones TCL list TAGM list TAGM list TCLP list CT RCP list 524.2 Arom. only 502.2 Halog. only NIDEP list App. IX TCLP BNA SP or TCLP 608 PCB	8082 PCB STARS list BN Only Acids Only PAH list TAGM list CT RCP list SPL or TCLP TCLP list TCLP Pest NIDEP list TCLP Herb App. IX Chloride TCLP BNA 608 PCB SP or TCLP	RCKAR PP13 list TAL CTI 5 list TAGM list NIDEP list Total Dissolved SPL or TCLP Air-VH Air-TICs Mediane LST Below Helium	TPH GRO TPH DRO CT ETPH NY 310-13 TPH 1664 App IX Air TO14A Air TO15 Air STARS Air-VH Air-TICs Mediane LST Below Helium	PH Poll. TCL Organics TAL MACON Full TCLP Full App IX Pest 360 Rebre Pest 360 Rebre Pest 360 Rebre NYDEP Score NYSDEC Score TAGM

Sample Identification	Date/Time Sampled	Matrix	Analysis Requested (List above includes common analysis)	Container Description
MW-1	1/9/2026 10:20	GW	EPA 8260	3x40ml vial w/ HCl
MW-2	1:10	GW		
MW-3	12:17	GW		
MW-4	10:51	GW		
MW-5	11:56	GW		
MW-7A	12:50	GW		
MW-10	11:27	GW		
MW-13	12:27	GW		
MW-1 DUP	10:22	GW		
MW-1 MS/MSD	10:56 (MS) 11:30 (MS)	GW		6x40ml vial w/ HCl
FB-1	10:04	DI Water		3x40ml vial w/ HCl
TB-1		DI Water		2 x 40ml vial w/ HCl

Rec'd Lab 1-9-26 18:00
Rel: Lab 1-9-26 20:02
1-9-26 13:52 4.7

Preservation (Special instructions applicable)

4°C Frozen HCl MeOH Ascorbic Acid HNO₃ H₂SO₄ NaOH Other

Instructions: Field Filtered Lab to Filter

Samples Relinquished By: [Signature] Date/Time: 1-9-26

Samples Relinquished By: [Signature] Date/Time: 1-9-26 20:07

Temperature on Receipt: 25 °C

Appendix 3: Data Usability Summary Reports