TURNER ENVIRONMENTAL, LLC
P.O. Box 581
East Lyme, CT 06333
(860) 705-8704

September 30, 2026

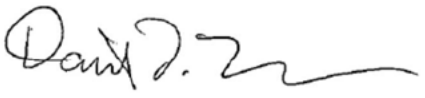
Moises Torrent
Department of Energy and Environmental Protection
Emergency Response and Spill Prevention Division
79 Elm Street
Hartford, Connecticut 06106-5127

Re: Regional School Board District 18
Consent Order Number COWSERU
23-001 Monthly Progress Report September 2026

Dear Mr. Torrent:

Turner Environmental, LLC has been working on the oil spill response for Region 18 in Old Lyme. Pursuant to Section B.2. of Consent Order Number COWSERU 23-001 please find our Progress Report and the required certification page for this submittal. Please feel free to contact me at (860) 705-8704 if you have any questions.

Sincerely,
Turner Environmental, LLC



David T. Turner, L.E.P.

Attachments – Certification Page COWSERU
23-001 September 2026 Update

cc: Ian Neviaser
Ronald Turner

CERTIFICATION REQUIRED BY CONSENT ORDER COWSERU 23-001

"I have personally examined and am familiar with the information submitted in this document and all attachments thereto, and I certify, based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, that the submitted information is true, accurate and complete to the best of my knowledge and belief, and I understand that any false statement made in the submitted information is punishable as a criminal offense under §53a-157b of the Connecticut General Statutes and any other applicable law."

Turner Environmental LLC

David T. Turner

Signature Name

(Print)/Title: David Turner, LEP

Date: 9-30-26

Regional School District No. 18

Signature

Name (Print): Ian Neviaser

Date: September 30, 2026

8773112v.1

September 30, 2026 Update
Summary *of Ta*sks Completed Pursuant to Consent Order COWSERU 23-001

Region 18, Lyme-Old Lyme Middle School

Turner Environmental has continued to work on the investigation and clean-up of the August 1, 2022 oil spill at Lyme-Old Lyme Middle school. In September 2026, the primary tasks involved: operation of the *Pump and Treat* groundwater remediation system and free product recovery. Quarterly groundwater monitoring was performed on the monitoring well network on September 19, 2026. Results of this most recent sampling event are pending. We have included a discussion of the previously, June 2026 results later in this update. We continue to evaluate free product recovery data and perform treatment system discharge monitoring. In general recovery of free product has decreased dramatically.

The site location is shown in Figure 1 including the location of the monitoring well network and the underground stormwater retention galley which receives treated groundwater from the pump and treat system. Groundwater elevations and flow directions from the June 2026 groundwater sampling event are shown in Figure 2. In general, groundwater elevations are slightly higher than those found in winter and were similar to those found in previous June monitoring events.

Off-site Drinking Water Wells

We have moved to quarterly sampling of drinking water wells with the last sample completed on June 18, 2026. Additional samples were collected on September 21, 2026, and the results are still pending. Previous analyses of the drinking water wells has not detected any VOCs or ETPH.

Figure 3 shows the nearby drinking water wells, the monitoring well network and location of the plume based on the monitoring well sample results received to date.

Groundwater Pump and Treat System

As previously reported, the pump and treat system was installed during the second week of September 2023 and started operation on September 18, 2023. The general location of treatment system components is shown on Figure 4. The compressor and pump skid have been relocated into the "connex" box located just outside the eastern wall of the boiler room.

The pump and treat system has been operating for thirty-six months. Approximately 1,990,470 gallons of water have been collected and treated. The current pumping rate averages slightly more than 1,700 +/- gallons per day.

Discharge monitoring samples from August 2026 did not detect petroleum contaminants in the discharge. An elevated concentration of acetone (194 ug/L) was reported in that sample. The sample also had a relatively low pH at approximately 5.44 s.u. Therefore, neither of these parameters were in compliance with the permit limits. Non-compliance was reported electronically.

These results are similar to other recent samples from July which also had elevated acetone concentrations. The primary carbon vessel with new NSF activated carbon on July 19,2026. In August and September we removed a dense biological mat from the oil/water separator which appears to have led to a significant decrease in the acetone concentration over the past several months. Subsequent additional re-testing in September showed that acetone was < 0.05 ug/L in DSN 001-1. However, preliminary results from the September DMR sampling indicate acetone is approximately 237 ug/L.

We continue to research this and will schedule a replacement of the carbon in the older vessel as soon as possible and re-test the discharge. We have been submitting electronic notifications of non-compliance for this issue.

An additional DMR samples were obtained in Late September and results are pending. VOCs were reported for DSN 001-1 as a draft late last week.

It should also be noted that the discharge is precipitating manganese in the Oil water separator. Although anecdotal, these observations suggest anaerobic breakdown of petroleum is occurring and it is our belief this is producing elevated concentrations acetone in the discharge.

The treatment system is currently pumping from wells RW-7, RW-10 and RW-11. These recovery wells are in the former holding tank area and boiler room (Release Area) where free product has previously been observed and where ETPH concentrations are the highest.

The treatment system draws groundwater using air operated pneumatic pumps. These pumps draw groundwater from RW-11 (former holding tank area), RW-10 (southern portion of the boiler room) and RW-7 (northernmost portion of the boiler room) and occasionally from RW-8, located between RW-7 and RW-10. The intakes of these wells are currently set to extract water from 2 to 3 feet below the standing water table.

Free product (FP) has primarily been observed and recovered from the wells being pumped: RW-7, RW-8, RW 10 and RW-11. In September 2026, very small amounts of free product were observed and collected primarily from RW-7 and RW-10. The amount of FP recovery has decreased significantly over the past few months. In September only approximately 10 mL of FP were recovered.

Oil absorbent "pigs" continue to be used to recover FP from the recovery wells. Oil is collected by wringing out these pigs approximately once per week and measuring the amounts of oil recovered. The amounts recovered since treatment system start-up include:

October 2023: 2.5 L of FP, November 2023: 3.7 L, December 2023: 1.0 + L, January 2024: 1.2 L, February 2024: 3.25 L, March 2024: 4.9 L, April 2024: 9.0 L, May 2024: 5.8 L, June 2024: 4.5 L, July 1.0 L, August 2024: 2.0 L, September 2024: 2.8 L, October 2024: 9.1 L, November 2024: 7.4, December 2024: 19.0 L, January 2025: 3.5 L , February 2025: 5.2 L, March 2025: 0.8 L, April 2025: 1.0 L, May 2025: 2.45 L, June 2025: 0.3 L, July 2025: 0.5 L, August 2025: 0.2 L, September 2025: 2.1 L, October 2025 8.5 L, November 2025: 10 L, December 2025: 6.0L, January: 6.0 L, February 2.3 L, March 1.03 L, April 0.76 L, May 0.34 L of FP, June 0.202 L, July 0.147 L and August 0.038 L.

In September FP recovery was only 0.010 L, which is the lowest FP recovery in any month since the treatment system was started. It should be noted that due to recent precipitation water tables have decreased by approximately 0.6 to one foot since the June sampling event. A summary of the volumes of free product recovered per month is shown in the attached tables.

Graphics depicting free product recovery and water table elevations are provided in the attachments. There is not a direct correlation observed regarding water table elevations and free product recovery, however, precipitation events appear to play a role. It is interesting to note that previous increases in the water table appear to have increased free product recovery, however, that is not currently the case at the current time suggesting the amount of available free product is diminishing. We will continue to analyze this data for reasonable trends.

To date approximately 130 L of FP has been directly removed from the recovery wells. An unknown amount has also been removed by the oil/water separator and approximately 2.0 to 3.0 + L of "dissolved" petroleum was removed from impacted groundwater pumped through the treatment system.

During the operational cycle recovery well drawdowns are approximately 1 to 1.5 feet. Water table rebound occurs relatively quickly in these wells- in the range of several minutes. Overall, the water table in the general vicinity of the

pumping wells is lowered approximately 0.5 to 1.0 feet below ambient levels. Water tables continue to be highly influenced by precipitation events. Water table elevations from September 2026 groundwater monitoring are approximately 0.6 feet lower than those observed in June of 2026 and 0.4 feet less than June of 2024. Currently the water table elevations are approximately three feet lower tan water table elevations found in September 2025.

Groundwater Monitoring

Quarterly groundwater monitoring was performed on September 19, 2026. Results are still pending. The previous quarterly monitoring was performed on June 20, 2026.

The laboratory report for samples collected on June 20, 2026 is provided in the Attachments.

The June 2026 monitoring followed the EPA Low Flow Sampling Method. Twelve monitoring wells and two recovery wells on the school property were sampled and analyzed. Those samples were submitted to York Analytical for analyses of VOCs by EPA Method 8260 and ETPH. No access was available to the off-site wells on the residential property to the west.

Results of the completed analyses and historic monitoring data are summarized in Table 1. Water table elevations were obtained, and groundwater flow directions were used to create Figure 2 using March 2026 data. Groundwater flow directions ae consistent with the previous results.

Previous monitoring has detected groundwater contaminants in several areas. We have provided a brief summary for each area. In general, concentrations of petroleum related VOCs have fluctuated slightly over the past two years and in general have decreased from previously reported levels.

Upgradient wells MW-1, MW-2, MW-3, MW-4

No ETPH or VOCs were detected in any of these wells. These wells are up-gradient of the heating oil release area and downgradient of the discharge location for the treated wastewater from the remedial system. These results are consistent with previous results from this area.

MW-5, MW-6 and MW-8.

Peripheral wells to the MW-7 area on the west side of the school were not sampled during this monitoring round.

MW-7 Area

The contaminant plume from the oil release moves northwest under the school building and has been detected in the area of MW-7, MW-7R and MW-7D. During the June 2026 quarterly sampling round, no VOCs or ETPH were detected above laboratory reporting limits in this area.

MW-10 and MW-10R.

Wells located to the west side of High School Road include MW-10 and MW-10R.

No VOCs or ETPH were detected in these wells above the laboratory reporting limits.

Other Wells west of High School Road: MW-9, MW-15, MW-16, MW-17, MW-11

MW-11 and MW-15 were removed from the monitoring program. No VOCs, PAHs or ETPH were detected in W-9, MW-16 or MW-17 in the June 2026 sampling.

Offsite Wells: MW-12, MW-13, MW-18, MW-19 and MW-20.

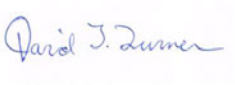
Several off-site wells including MW-12, MW-13, MW-18, MW-19 and MW-20 are located on the residential property at [redacted] No VOCs, PAHs or ETPH were detected in any of these wells in June 2025 sampling.

Recovery Wells RW-8 and RW-9 and MW-14
MW-14 did not contain enough water to sample. Elevated concentrations of several VOCs and ETPH were detected in RW-8 and RW-9. These concentrations also are lower than in previous sampling rounds.

Benzene exceeded it's respective RSR criteria in RW-8 and RW-9 at 2.5 and 2.8 ug/L, respectively. Low concentrations of several other VOCs were detected in both RW-8 and RW-9 below their respective criteria. ETPH concentrations in RW-8 and RW-9 were detected at 355 and 610 ug/L respectively, which exceed the ETPH criteria.

In general, the concentrations of petroleum contaminants are lower than detected in the March sampling round and continue to be trending lower in the monitoring well network. The data does not suggest significant migration of the plume. The next round of quarterly sampling was completed on September 19, 2026 and results will be presented in our next update report.

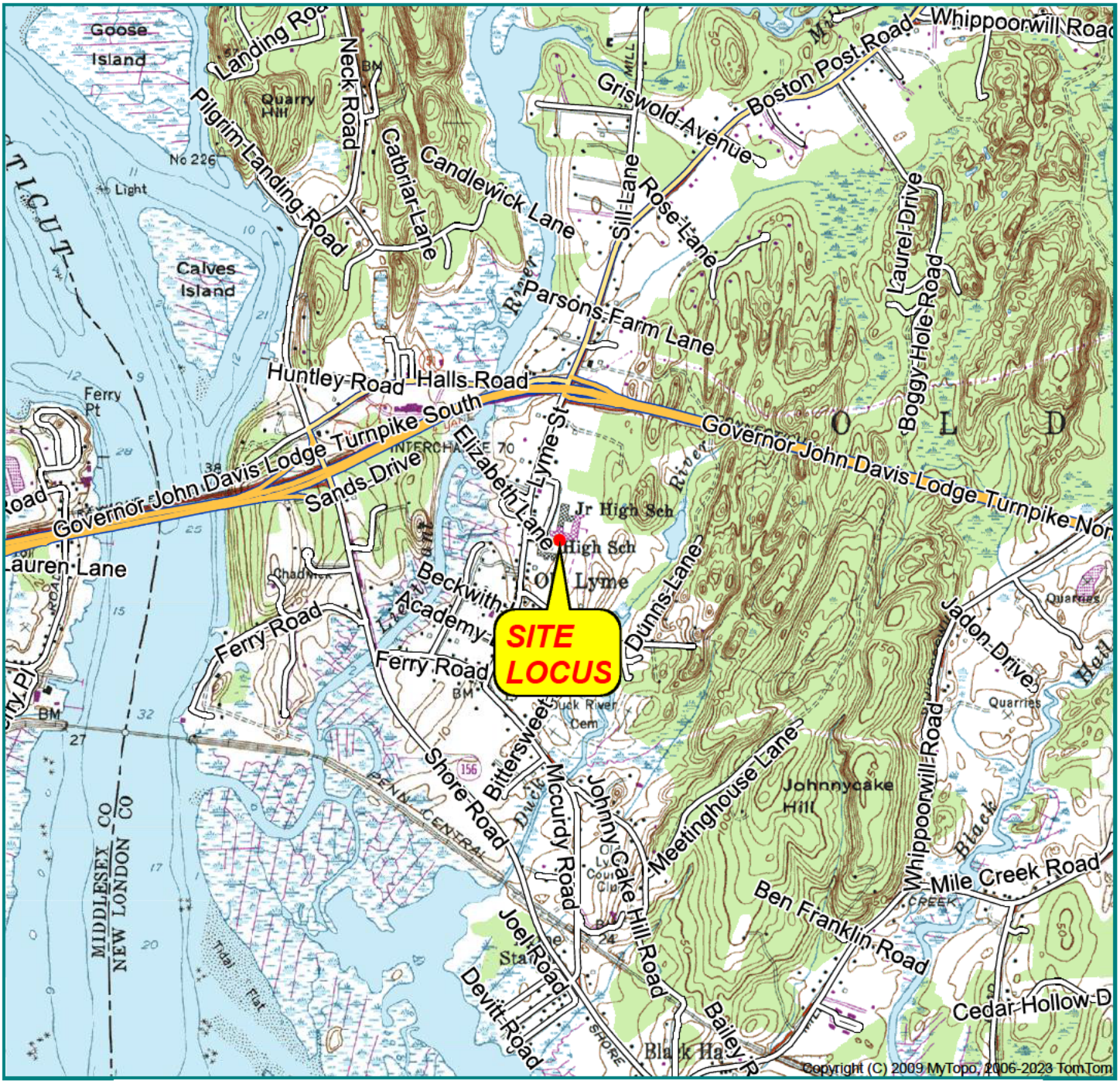
Respectfully submitted,
TURNER ENVIRONMENTAL, LLC



David T. Turner, LEP

Attachments

Figures



OLD LYME Topographic 1958 41072-C3-TF-024 National Geodetic Vertical Datum 1929

SCALE 1:24000

0 1000 2000 3000 4000 5000
FEET

0 1
MILE

N NE E SE S SW W NW

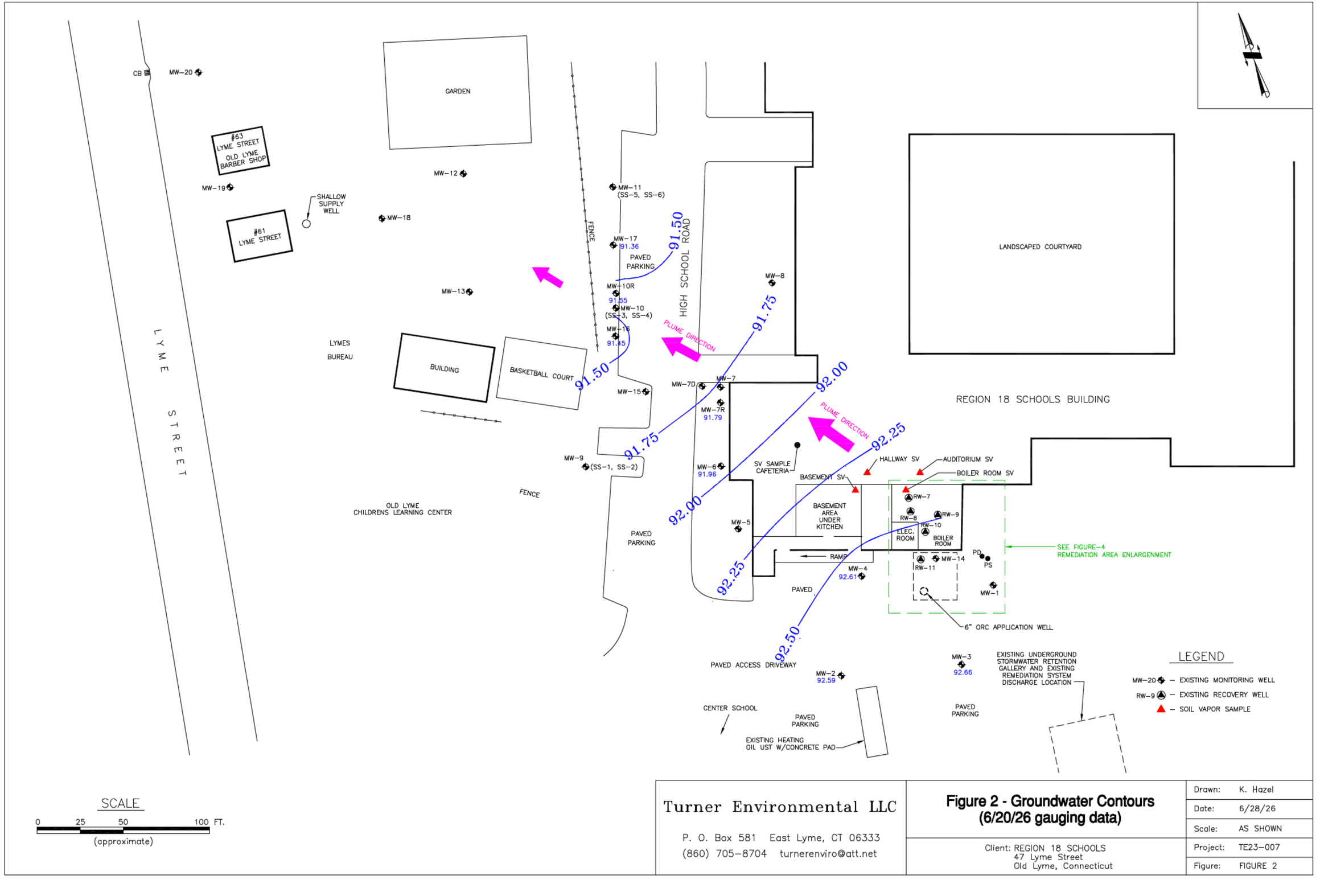
Site Coordinates:
041° 19' 04.35" N, 072° 19' 42.04" W

Turner Environmental LLC
P.O. Box 581, East Lyme, CT 06333
(860) 705-8704 turnerenviro@att.net

Site Location:
47 Lyme Street
New London County,
Old Lyme, CT

Project: TE 23-007 Date: 3/9/23

Figure-1
Site Locus Map



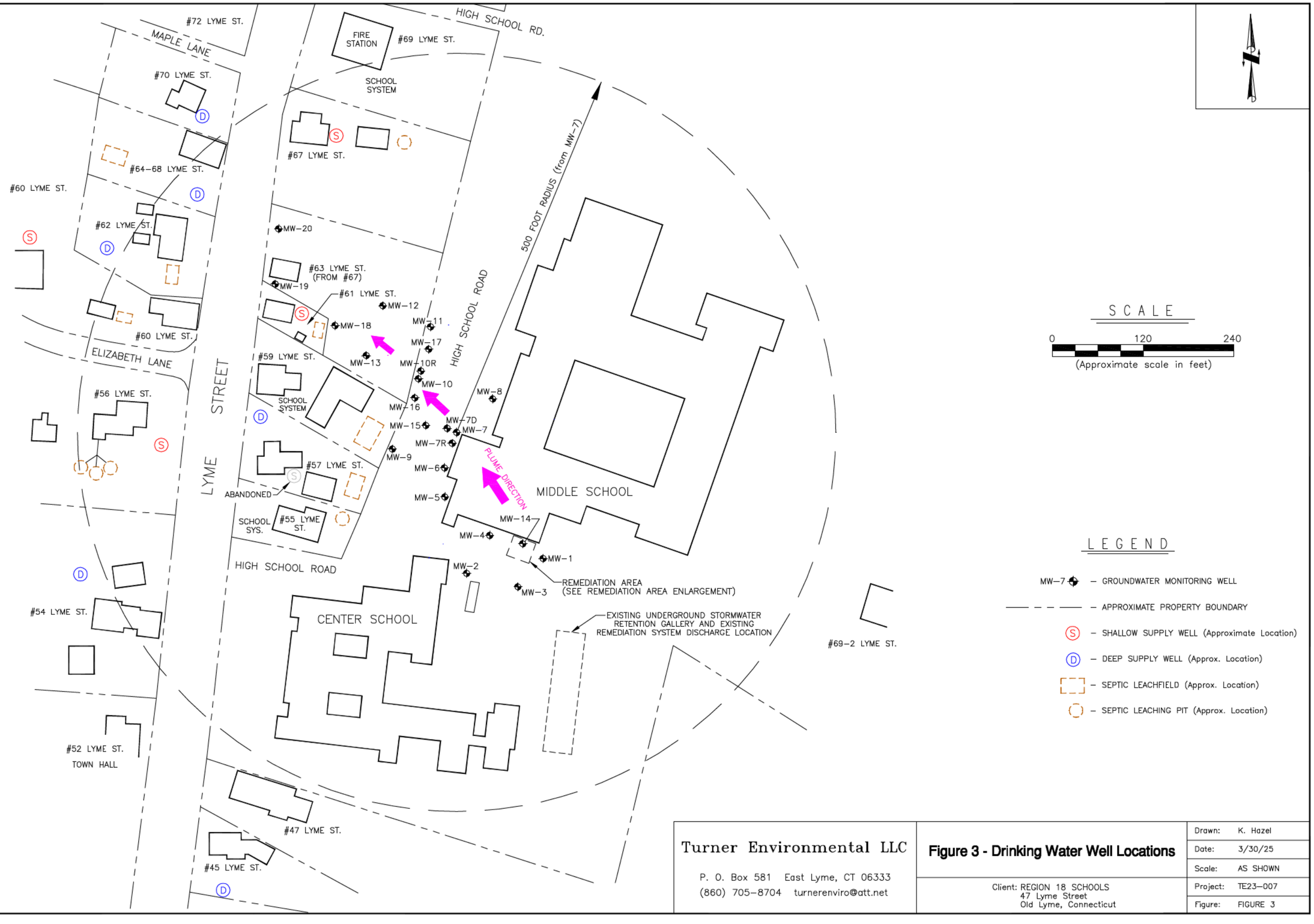
Turner Environmental LLC

P. O. Box 581 East Lyme, CT 06333
(860) 705-8704 turnerenviro@att.net

Figure 2 - Groundwater Contours (6/20/26 gauging data)

Client: REGION 18 SCHOOLS
47 Lyme Street
Old Lyme, Connecticut

Drawn:	K. Hazel
Date:	6/28/26
Scale:	AS SHOWN
Project:	TE23-007
Figure:	FIGURE 2

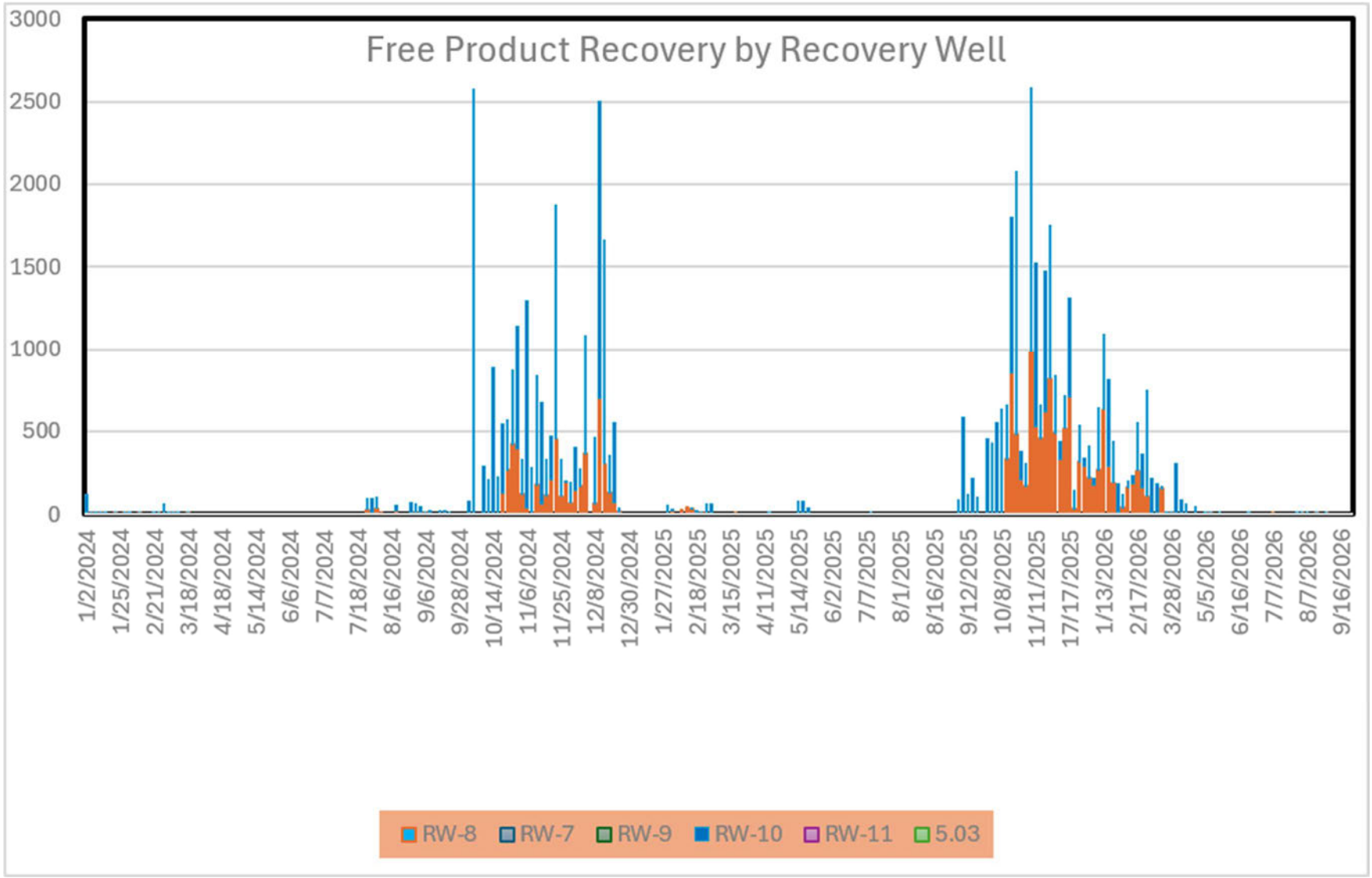


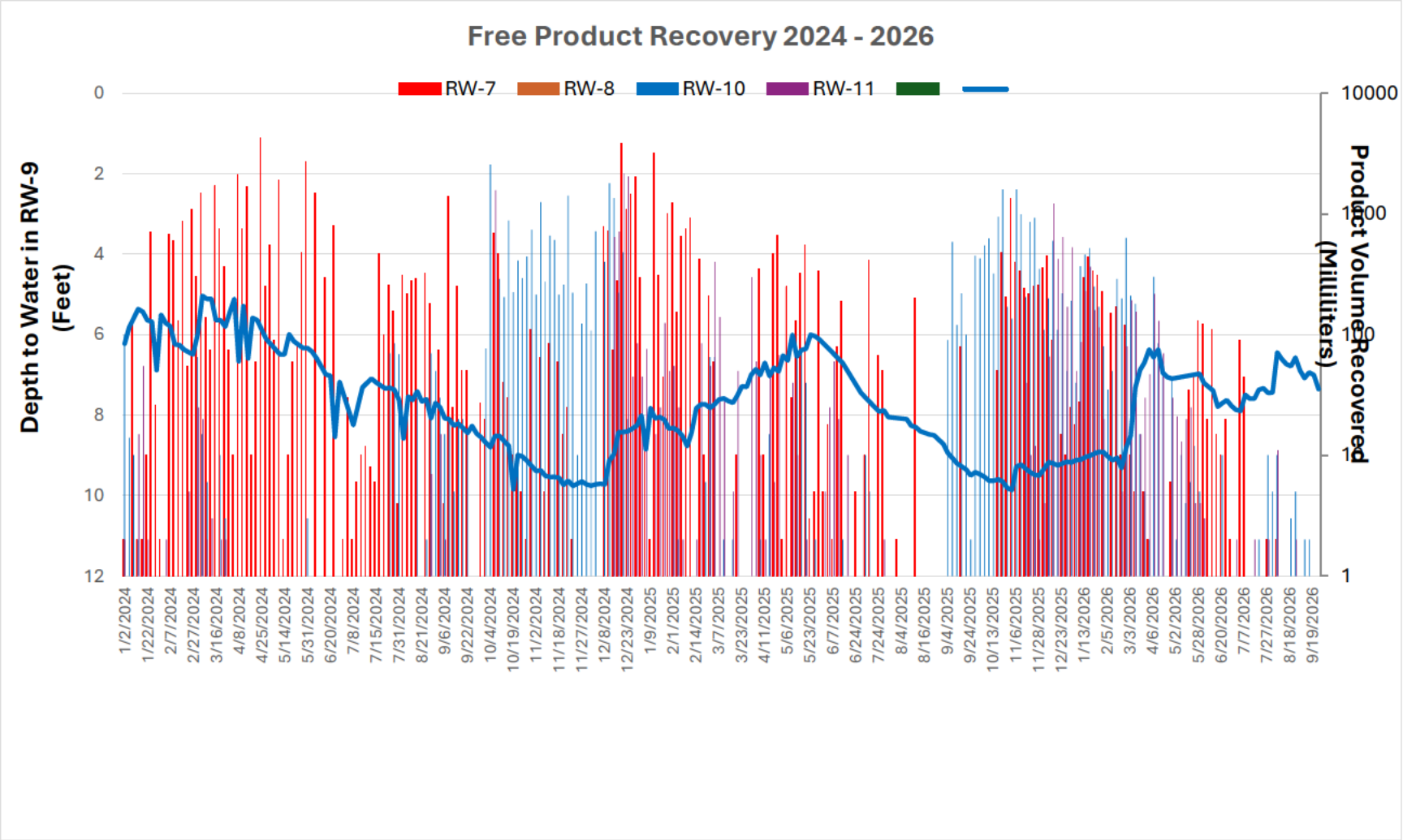
Turner Environmental LLC
P. O. Box 581 East Lyme, CT 06333
(860) 705-8704 turnerenviro@att.net

Figure 3 - Drinking Water Well Locations

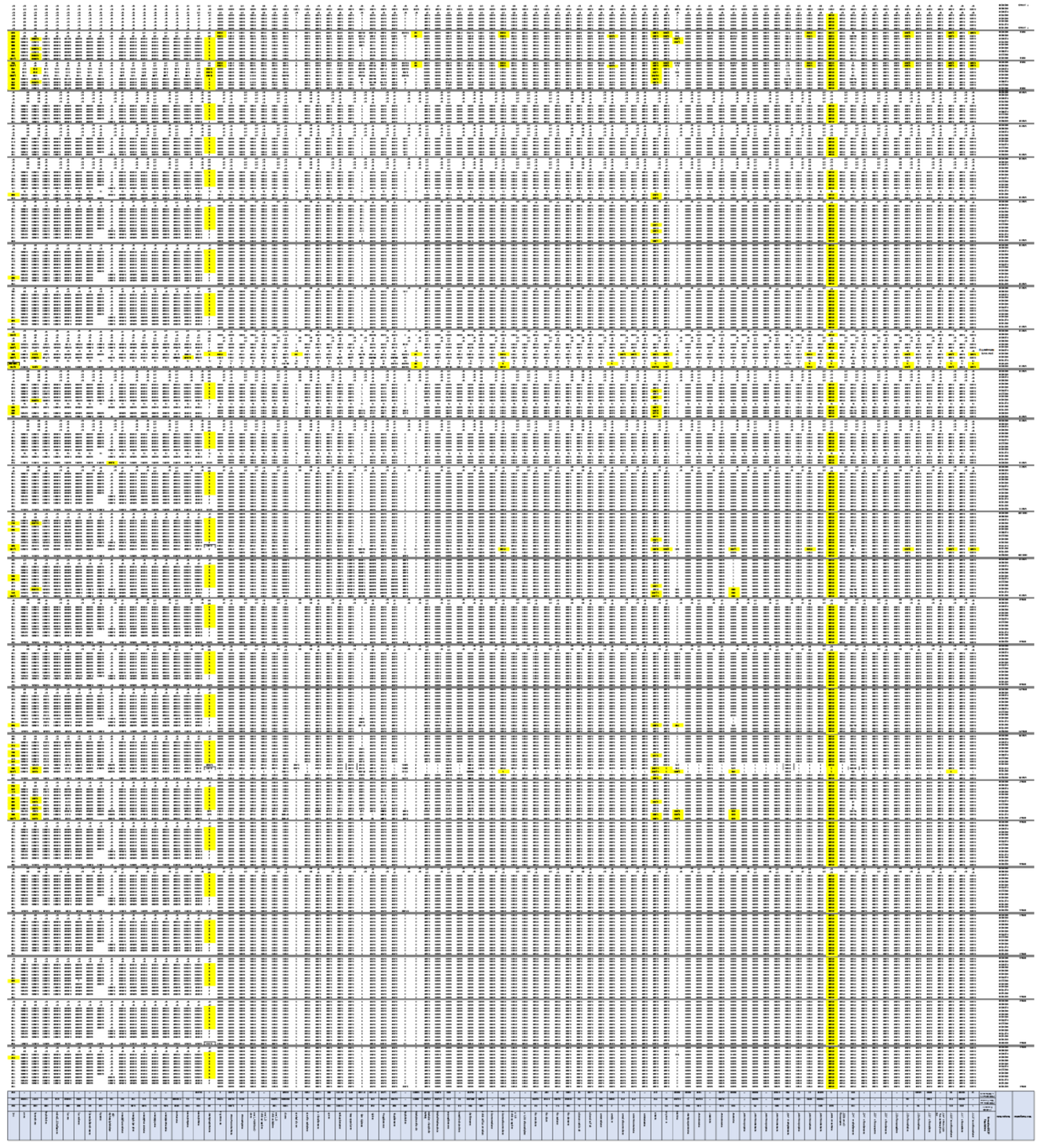
Client: REGION 18 SCHOOLS
47 Lyme Street
Old Lyme, Connecticut

Drawn:	K. Hazel
Date:	3/30/25
Scale:	AS SHOWN
Project:	TE23-007
Figure:	FIGURE 3


Free Product Recovery by Recovery Well
3000
2500
2000
1500
1000
500
0
1/2/2024
1/25/2024
2/21/2024
3/18/2024
4/18/2024
5/14/2024
6/6/2024
7/7/2024
7/18/2024
8/16/2024
9/6/2024
9/28/2024
10/14/2024
11/6/2024
11/25/2024
12/8/2024
12/30/2024
1/27/2025
2/18/2025
3/15/2025
4/11/2025
5/14/2025
6/2/2025
7/7/2025
8/1/2025
8/16/2025
9/12/2025
10/8/2025
11/11/2025
17/17/2025
1/13/2026
2/17/2026
3/28/2026
5/5/2026
6/16/2026
7/7/2026
8/7/2026
9/16/2026
RW-8
RW-7
RW-9
RW-10
RW-11
5.03


Free Product Recovery 2024 - 2026
RW-7
RW-8
RW-10
RW-11
Depth to Water in RW-9 (Feet)
Product Volume Recovered (Milliliters)
0
2
4
6
8
10
12
10000
1000
100
10
1
1/2/2024
1/22/2024
2/7/2024
2/27/2024
3/16/2024
4/8/2024
4/25/2024
5/14/2024
5/31/2024
6/20/2024
7/8/2024
7/15/2024
7/31/2024
8/21/2024
9/6/2024
9/22/2024
10/4/2024
10/19/2024
11/2/2024
11/18/2024
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12/8/2024
12/23/2024
1/9/2025
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2/14/2025
3/7/2025
3/23/2025
4/11/2025
5/6/2025
5/23/2025
6/7/2025
6/24/2025
7/24/2025
8/4/2025
8/16/2025
9/4/2025
9/24/2025
10/13/2025
11/6/2025
11/28/2025
12/23/2025
1/13/2026
2/5/2026
3/3/2026
4/6/2026
5/2/2026
5/28/2026
6/20/2026
7/7/2026
7/27/2026
8/18/2026
9/19/2026

Tables



80 Lupes Drive
Stratford, CT 06615

Tel: (203) 377-9984
Fax: (203) 377-9952
e-mail: cet1@cetlabs.com

Client: Mr. David Turner
Turner Environmental, LLC
PO Box 581
East Lyme, CT 06333

Analytical Report

CET# 26F0740

Report Date:June 30, 2026
Project: Region 18 Schools, Old Lyme
Project Number: 23-007, 49 Lyme St

Connecticut Laboratory Certificate: PH 0116
Massachusetts Laboratory Certificate: M-CT903
Rhode Island Laboratory Certificate: 199

New York NELAP Accreditation: 11982
Pennsylvania Laboratory Certificate: 68-02927

SAMPLE SUMMARY

The sample(s) were received at 3.0°C.

This report contains analytical data associated with following samples only.

Sample ID	Laboratory ID	Matrix	Collection Date/Time	Receipt Date
57 Lyme St	26F0740-01	Drinking Water	6/18/2026 16:20	06/19/2026
61 Lyme St	26F0740-02	Drinking Water	6/18/2026 16:35	06/19/2026

Analyte: No Tentatively Identified Compounds [EPA 524.2 TICs] **Analyst: FTR**

Matrix: Drinking Water

Laboratory ID	Client Sample ID	Result	RL	Units	Dilution	Batch	Prepared	Date/Time Analyzed	Notes
26F0740-01	57 Lyme St	ND	5.0	ug/L	1	BF62944	06/29/2026	06/29/2026 18:29	
26F0740-02	61 Lyme St	ND	5.0	ug/L	1	BF62944	06/29/2026	06/29/2026 18:56	

Client Sample ID 57 Lyme St

Lab ID: 26F0740-01

Conn. Extractable TPH **Analyst: CGS**

Method: CT-ETPH

Matrix: Drinking Water

Analyte	Result (mg/L)	RL (mg/L)	Dilution	Prep Method	Batch	Prepared	Date/Time Analyzed	Notes
ETPH	ND	0.050	1	EPA 3510C	BF62335	06/23/2026	06/23/2026 15:05	
Surrogate: Octacosane	*104 %*	*50 - 150*			BF62335	06/23/2026	*06/23/2026 15:05*	

Volatile Organics by 524.2 **Analyst: FTR**

Method: EPA 524.2

Matrix: Drinking Water

Analyte	Result (ug/L)	RL (ug/L)	Dilution	Prep Method	Batch	Prepared	Date/Time Analyzed	Notes
Dichlorodifluoromethane	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:29	*F1*C1*I
Chloromethane	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:29	*F1*C1
Vinyl Chloride	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:29	*C1
Bromomethane	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:29	
Chloroethane	ND	0 50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18 29	
Trichlorofluoromethane	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:29	
Acetone	ND	25	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:29	
1,1-Dichloroethene	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:29	
Methylene Chloride	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:29	
Carbon Disulfide	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:29	
Methyl-t-Butyl Ether (MTBE)	ND	1.0	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:29	
trans-1,2-Dichloroethene	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:29	
1,1-Dichloroethane	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:29	
2-Butanone (MEK)	ND	25	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:29	
2,2 Dichloropropane	ND	0 50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18 29	*C1
cis-1,2-Dichloroethene	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:29	
Bromochloromethane	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:29	
Chloroform	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:29	
1,1,1-Trichloroethane	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:29	
Carbon Tetrachloride	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:29	
1,1-Dichloropropene	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:29	
Benzene	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:29	
1,2-Dichloroethane	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:29	
Trichloroethene	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:29	
1,2 Dichloropropane	ND	0 50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18 29	

Client Sample ID 57 Lyme St

Lab ID: 26F0740-01

Volatile Organics by 524.2 **Analyst: FTR**

Method: EPA 524.2 **Matrix: Drinking Water**

Analyte	Result (ug/L)	RL (ug/L)	Dilution	Prep Method	Batch	Prepared	Date/Time Analyzed	Notes
Dibromomethane	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:29	
Bromodichloromethane	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:29	
Methyl Isobutyl Ketone	ND	25	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:29	
cis-1,3-Dichloropropene	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:29	
Toluene	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:29	
trans-1,3-Dichloropropene	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:29	
1,1,2 Trichloroethane	ND	0 50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18 29	
Tetrachloroethene	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:29	
1,3-Dichloropropane	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:29	
Dibromochloromethane	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:29	
1,2-Dibromoethane	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:29	
Chlorobenzene	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:29	
1,1,1,2-Tetrachloroethane	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:29	
Ethylbenzene	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:29	
m+p Xylenes	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:29	
o-Xylene	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:29	
Styrene	ND	0 50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18 29	
Bromoform	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:29	
Isopropylbenzene	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:29	
1,1,2,2-Tetrachloroethane	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:29	
Bromobenzene	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:29	
1,2,3-Trichloropropane	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:29	
n-Propylbenzene	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:29	
2-Chlorotoluene	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:29	
4-Chlorotoluene	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:29	
1,3,5-Trimethylbenzene	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:29	
tert Butylbenzene	ND	0 50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18 29	
1,2,4-Trimethylbenzene	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:29	
sec-Butylbenzene	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:29	
1,3-Dichlorobenzene	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:29	
4-Isopropyltoluene	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:29	
1,4-Dichlorobenzene	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:29	
1,2-Dichlorobenzene	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:29	
n-Butylbenzene	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:29	
1,2-Dibromo-3-Chloropropane	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:29	
1,2,4-Trichlorobenzene	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:29	

Client Sample ID 57 Lyme St

Lab ID: 26F0740-01

Volatile Organics by 524.2 **Analyst: FTR**

Method: EPA 524.2 **Matrix: Drinking Water**

Analyte	Result (ug/L)	RL (ug/L)	Dilution	Prep Method	Batch	Prepared	Date/Time Analyzed	Notes
Hexachlorobutadiene	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:29	
Naphthalene	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:29	
1,2,3-Trichlorobenzene	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:29	
Surrogate: 1,2-Dichlorobenzene-d4	*112 %*		*70 - 130*		BF62944	06/29/2026	*06/29/2026 18:29*	
Surrogate: 4-Bromofluorobenzene	*114 %*		*70 - 130*		BF62944	06/29/2026	*06/29/2026 18:29*	

Client Sample ID 61 Lyme St

Lab ID: 26F0740-02

Conn. Extractable TPH **Analyst: CGS**

Method: CT-ETPH

Matrix: Drinking Water

Analyte	Result (mg/L)	RL (mg/L)	Dilution	Prep Method	Batch	Prepared	Date/Time Analyzed	Notes
ETPH	ND	0.050	1	EPA 3510C	BF62335	06/23/2026	06/23/2026 15:26	
Surrogate: Octacosane	*96.8 %*	*50 - 150*			BF62335	06/23/2026	*06/23/2026 15:26*	

Volatile Organics by 524.2 **Analyst: FTR**

Method: EPA 524.2

Matrix: Drinking Water

Analyte	Result (ug/L)	RL (ug/L)	Dilution	Prep Method	Batch	Prepared	Date/Time Analyzed	Notes
Dichlorodifluoromethane	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:56	*F1*C1*I
Chloromethane	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:56	*F1*C1
Vinyl Chloride	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:56	*C1
Bromomethane	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:56	
Chloroethane	ND	0 50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18 56	
Trichlorofluoromethane	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:56	
Acetone	ND	25	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:56	
1,1-Dichloroethene	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:56	
Methylene Chloride	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:56	
Carbon Disulfide	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:56	
Methyl-t-Butyl Ether (MTBE)	ND	1.0	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:56	
trans-1,2-Dichloroethene	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:56	
1,1-Dichloroethane	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:56	
2-Butanone (MEK)	ND	25	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:56	
2,2 Dichloropropane	ND	0 50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18 56	*C1
cis-1,2-Dichloroethene	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:56	
Bromochloromethane	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:56	
Chloroform	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:56	
1,1,1-Trichloroethane	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:56	
Carbon Tetrachloride	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:56	
1,1-Dichloropropene	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:56	
Benzene	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:56	
1,2-Dichloroethane	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:56	
Trichloroethene	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:56	
1,2 Dichloropropane	ND	0 50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18 56	

Client Sample ID 61 Lyme St

Lab ID: 26F0740-02

Volatile Organics by 524.2 **Analyst: FTR**

Method: EPA 524.2 **Matrix: Drinking Water**

Analyte	Result (ug/L)	RL (ug/L)	Dilution	Prep Method	Batch	Prepared	Date/Time Analyzed	Notes
Dibromomethane	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:56	
Bromodichloromethane	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:56	
Methyl Isobutyl Ketone	ND	25	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:56	
cis-1,3-Dichloropropene	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:56	
Toluene	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:56	
trans-1,3-Dichloropropene	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:56	
1,1,2 Trichloroethane	ND	0 50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18 56	
Tetrachloroethene	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:56	
1,3-Dichloropropane	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:56	
Dibromochloromethane	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:56	
1,2-Dibromoethane	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:56	
Chlorobenzene	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:56	
1,1,1,2-Tetrachloroethane	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:56	
Ethylbenzene	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:56	
m+p Xylenes	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:56	
o-Xylene	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:56	
Styrene	ND	0 50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18 56	
Bromoform	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:56	
Isopropylbenzene	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:56	
1,1,2,2-Tetrachloroethane	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:56	
Bromobenzene	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:56	
1,2,3-Trichloropropane	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:56	
n-Propylbenzene	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:56	
2-Chlorotoluene	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:56	
4-Chlorotoluene	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:56	
1,3,5-Trimethylbenzene	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:56	
tert Butylbenzene	ND	0 50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18 56	
1,2,4-Trimethylbenzene	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:56	
sec-Butylbenzene	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:56	
1,3-Dichlorobenzene	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:56	
4-Isopropyltoluene	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:56	
1,4-Dichlorobenzene	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:56	
1,2-Dichlorobenzene	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:56	
n-Butylbenzene	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:56	
1,2-Dibromo-3-Chloropropane	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:56	
1,2,4-Trichlorobenzene	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:56	

Client Sample ID 61 Lyme St

Lab ID: 26F0740-02

Volatile Organics by 524.2 **Analyst: FTR**

Method: EPA 524.2 **Matrix: Drinking Water**

Analyte	Result (ug/L)	RL (ug/L)	Dilution	Prep Method	Batch	Prepared	Date/Time Analyzed	Notes
Hexachlorobutadiene	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:56	
Naphthalene	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:56	
1,2,3-Trichlorobenzene	ND	0.50	1	EPA 5030C	BF62944	06/29/2026	06/29/2026 18:56	
Surrogate: 1,2-Dichlorobenzene-d4	*108 %*		*70 - 130*		BF62944	06/29/2026	*06/29/2026 18:56*	
Surrogate: 4-Bromofluorobenzene	*111 %*		*70 - 130*		BF62944	06/29/2026	*06/29/2026 18:56*	

QUALITY CONTROL SECTION

Batch BF62335 - CT-ETPH

Analyte	Result (mg/L)	RL (mg/L)	Spike Level	Source Result	% Rec	% Rec Limits	RPD	RPD Limit	Notes
Blank (BF62335-BLK1)					Prepared: 6/23/2026 Analyzed: 6/23/2026				
ETPH	ND	0 050							
Surrogate: Octacosane					*89.7*	*50 - 150*			
LCS (BF62335-BS1)					Prepared: 6/23/2026 Analyzed: 6/23/2026				
ETPH	1.07	0 050	1 000		107	60 120			
Surrogate: Octacosane					*111*	*50 - 150*			
LCS Dup (BF62335-BSD1)					Prepared: 6/23/2026 Analyzed: 6/23/2026				
ETPH	0.905	0.050	1 000		90.5	60 - 120	16.6	30	
Surrogate: Octacosane					*103*	*50 - 150*			

Batch BF62944 EPA 524.2 TICs

Analyte	Result (ug/L)	RL (ug/L)	Spike Level	Source Result	% Rec	% Rec Limits	RPD	RPD Limit	Notes
Blank (BF62944-BLK1)					Prepared: 6/29/2026 Analyzed: 6/29/2026				
No Tentatively Identified Compounds	ND	5.0							
Dichlorodifluoromethane	ND	0.50							
Chloromethane	ND	0.50							
Vinyl Chloride	ND	0.50							
Bromomethane	ND	0.50							
Chloroethane	ND	0.50							
Trichlorofluoromethane	ND	0.50							
Acetone	ND	25							
1,1-Dichloroethene	ND	0.50							
Methylene Chloride	ND	0.50							
Carbon Disulfide	ND	0.50							
Methyl-t-Butyl Ether (MTBE)	ND	1.0							
trans-1,2-Dichloroethene	ND	0.50							
1,1-Dichloroethane	ND	0.50							
2-Butanone (MEK)	ND	25							
2,2-Dichloropropane	ND	0.50							
cis-1,2-Dichloroethene	ND	0.50							
Bromochloromethane	ND	0.50							
Chloroform	ND	0.50							
1,1,1-Trichloroethane	ND	0.50							
Carbon Tetrachloride	ND	0.50							
1,1-Dichloropropene	ND	0.50							
Benzene	ND	0.50							
1,2-Dichloroethane	ND	0.50							
Trichloroethene	ND	0.50							
1,2-Dichloropropane	ND	0.50							
Dibromomethane	ND	0.50							
Bromodichloromethane	ND	0.50							
Methyl Isobutyl Ketone	ND	25							
cis-1,3-Dichloropropene	ND	0.50							
Toluene	ND	0.50							
trans-1,3-Dichloropropene	ND	0.50							
1,1,2-Trichloroethane	ND	0.50							
Tetrachloroethene	ND	0.50							
1,3-Dichloropropane	ND	0.50							
Dibromochloromethane	ND	0.50							
1,2-Dibromoethane	ND	0.50							
Chlorobenzene	ND	0.50							
1,1,1,2-Tetrachloroethane	ND	0.50							
Ethylbenzene	ND	0.50							
m+p Xylenes	ND	0.50							
o-Xylene	ND	0.50							
Styrene	ND	0.50							
Bromoform	ND	0.50							
Isopropylbenzene	ND	0.50							
1,1,2,2-Tetrachloroethane	ND	0.50							
Bromobenzene	ND	0.50							
1,2,3-Trichloropropane	ND	0.50							
n-Propylbenzene	ND	0.50							
2-Chlorotoluene	ND	0.50							
4-Chlorotoluene	ND	0.50							
1,3,5-Trimethylbenzene	ND	0.50							

Analyte	Result (ug/L)	RL (ug/L)	Spike Level	Source Result	% Rec	% Rec Limits	RPD	RPD Limit	Notes
Blank (BF62944-BLK1) - Continued					Prepared: 6/29/2026 Analyzed: 6/29/2026				
tert Butylbenzene	ND	0 50							
1,2,4-Trimethylbenzene	ND	0.50							
sec-Butylbenzene	ND	0.50							
1,3-Dichlorobenzene	ND	0.50							
4-Isopropyltoluene	ND	0.50							
1,4-Dichlorobenzene	ND	0.50							
1,2-Dichlorobenzene	ND	0.50							
n-Butylbenzene	ND	0.50							
1,2-Dibromo-3-Chloropropane	ND	0.50							
1,2,4-Trichlorobenzene	ND	0.50							
Hexachlorobutadiene	ND	0 50							
Naphthalene	ND	0.50							
1,2,3-Trichlorobenzene	ND	0.50							
Surrogate: 1,2-Dichlorobenzene-d4					*108*	*70 - 130*			
Surrogate: 4-Bromofluorobenzene					*112*	*70 - 130*			
LCS (BF62944-BS1)					Prepared: 6/29/2026 Analyzed: 6/29/2026				
Dichlorodifluoromethane	34.1	0.50	50.000		**68.2**	70 - 130			**L**
Chloromethane	28.3	0.50	50.000		**56.7**	70 - 130			**L**
Vinyl Chloride	35.2	0.50	50.000		70.4	70 - 130			
Bromomethane	43.5	0.50	50.000		87.1	70 - 130			
Chloroethane	41.2	0.50	50.000		82.3	70 - 130			
Trichlorofluoromethane	54.3	0.50	50.000		109	70 - 130			
Acetone	80.4	25	100.000		80.4	70 - 130			
1,1-Dichloroethene	50.3	0.50	50.000		101	70 - 130			
Methylene Chloride	42.8	0.50	50.000		85.6	70 - 130			
Carbon Disulfide	51.4	0.50	50.000		103	70 - 130			
Methyl-t-Butyl Ether (MTBE)	49.5	1.0	50.000		99.0	70 - 130			
trans-1,2-Dichloroethene	45.0	0.50	50.000		89.9	70 - 130			
1,1-Dichloroethane	45.3	0.50	50.000		90.6	70 - 130			
2-Butanone (MEK)	89.7	25	100.000		89.7	70 - 130			
2,2-Dichloropropane	38.8	0.50	50.000		77.6	70 - 130			
cis-1,2-Dichloroethene	44.7	0.50	50.000		89.3	70 - 130			
Bromochloromethane	46.5	0.50	50.000		93.1	70 - 130			
Chloroform	49.7	0.50	50.000		99.4	70 - 130			
1,1,1-Trichloroethane	51.8	0.50	50.000		104	70 - 130			
Carbon Tetrachloride	54.3	0.50	50.000		109	70 - 130			
1,1-Dichloropropene	52.1	0.50	50.000		104	70 - 130			
Benzene	49.3	0.50	50.000		98.6	70 - 130			
1,2-Dichloroethane	48.1	0.50	50.000		96.2	70 - 130			
Trichloroethene	54.8	0.50	50.000		110	70 - 130			
1,2-Dichloropropane	45.7	0.50	50.000		91.5	70 - 130			
Dibromomethane	53.3	0.50	50.000		107	70 - 130			
Bromodichloromethane	49.7	0.50	50.000		99.4	70 - 130			
Methyl Isobutyl Ketone	81.4	25	100.000		81.4	70 - 130			
cis-1,3-Dichloropropene	43.2	0.50	50.000		86.3	70 - 130			
Toluene	52.5	0.50	50.000		105	70 - 130			
trans-1,3-Dichloropropene	45.8	0.50	50.000		91.6	70 - 130			
1,1,2-Trichloroethane	47.6	0.50	50.000		95.2	70 - 130			
Tetrachloroethene	54.3	0.50	50.000		109	70 - 130			
1,3-Dichloropropane	45.6	0.50	50.000		91.2	70 - 130			
Dibromochloromethane	51.9	0.50	50.000		104	70 - 130			
1,2-Dibromoethane	49.4	0.50	50.000		98.7	70 - 130			

Analyte	Result (ug/L)	RL (ug/L)	Spike Level	Source Result	% Rec	% Rec Limits	RPD	RPD Limit	Notes
LCS (BF62944-BS1) - Continued					Prepared: 6/29/2026 Analyzed: 6/29/2026				
Chlorobenzene	53.7	0 50	50 000		107	70 130			
1,1,1,2-Tetrachloroethane	52.6	0.50	50.000		105	70 - 130			
Ethylbenzene	52.1	0.50	50.000		104	70 - 130			
m+p Xylenes	104	0.50	100.000		104	70 - 130			
o-Xylene	51.3	0.50	50.000		103	70 - 130			
Styrene	54.2	0.50	50.000		108	70 - 130			
Bromoform	47.6	0.50	50.000		95.2	70 - 130			
Isopropylbenzene	54.3	0.50	50.000		109	70 - 130			
1,1,2,2-Tetrachloroethane	50.8	0.50	50.000		102	70 - 130			
Bromobenzene	45.5	0.50	50.000		91.0	70 - 130			
1,2,3-Trichloropropane	53.5	0.50	50.000		107	70 - 130			
n-Propylbenzene	52.0	0.50	50.000		104	70 - 130			
2-Chlorotoluene	51.2	0.50	50.000		102	70 - 130			
4-Chlorotoluene	51.4	0.50	50.000		103	70 - 130			
1,3,5-Trimethylbenzene	52.4	0.50	50.000		105	70 - 130			
tert-Butylbenzene	49.1	0.50	50.000		98.3	70 - 130			
1,2,4-Trimethylbenzene	53.6	0.50	50.000		107	70 - 130			
sec-Butylbenzene	49.5	0.50	50.000		98.9	70 - 130			
1,3-Dichlorobenzene	55.2	0.50	50.000		110	70 - 130			
4-Isopropyltoluene	50.6	0.50	50.000		101	70 - 130			
1,4-Dichlorobenzene	51.3	0.50	50.000		103	70 - 130			
1,2-Dichlorobenzene	52.8	0.50	50.000		106	70 - 130			
n-Butylbenzene	46.6	0.50	50.000		93.2	70 - 130			
1,2-Dibromo-3-Chloropropane	50.6	0.50	50.000		101	70 - 130			
1,2,4-Trichlorobenzene	55.8	0.50	50.000		112	70 - 130			
Hexachlorobutadiene	57.1	0.50	50.000		114	70 - 130			
Naphthalene	56.2	0.50	50.000		112	70 - 130			
1,2,3-Trichlorobenzene	51.1	0.50	50.000		102	70 - 130			
Surrogate: 1,2-Dichlorobenzene-d4					*107*	*70 - 130*			
Surrogate: 4-Bromofluorobenzene					*108*	*70 - 130*			

80 Lupes Drive
Stratford, CT 06615

COMPLETE ENVIRONMENTAL TESTING, INC.

Tel: (203) 377-9984
Fax: (203) 377-9952
email: cet1@cetlabs.com

Quality Control Definitions and Abbreviations

Internal Standard (IS)	An Analyte added to each sample or sample extract. An internal standard is used to monitor retention time, calculate relative response, and quantify analytes of interest.
Surrogate Recovery	The % recovery for non-target organic compounds that are spiked into all samples. Used to determine method performance.
Continuing Calibration	An analytical standard analyzed with each set of samples to verify initial calibration of the system.
Batch	Samples that are analyzed together with the same method, sequence and lot of reagents within the same time period.
ND	Not detected at or above the specified reporting limit.
RL	RL is the limit of detection for an analyte after any adjustment made for dilution or percent moisture.
Dilution	Multiplier added to detection levels (MDL) and/or sample results due to interferences and/or high concentration of target compounds.
Duplicate	Result from the duplicate analysis of a sample.
Result	Amount of analyte found in a sample.
Spike Level	Amount of analyte added to a sample
Matrix Spike Result	Amount of analyte found including amount that was spiked.
Matrix Spike Dup	Amount of analyte found in duplicate spikes including amount that was spike.
Matrix Spike % Recovery	% Recovery of spiked amount in sample.
Matrix Spike Dup % Recovery	% Recovery of spiked duplicate amount in sample.
RPD	Relative percent difference.
Blank	Method Blank that has been taken through all steps of the analysis.
LCS % Recovery	Laboratory Control Sample percent recovery. The amount of analyte recovered from a fortified sample.
Recovery Limits	A range within which specified measurements results must fall to be compliant.
CC	Calibration Verification

Flags:

- H- Recovery is above the control limits
- L- Recovery is below the control limits
- B- Compound detected in the Blank
- P- RPD of dual column results exceeds 40%
- #- Sample result too high for accurate spike recovery.

NELAP ACCREDITED TNI LABORATORY

Connecticut Laboratory Certification PH0116
Massachussets Laboratory Certification M-CT903
Pennsylvania NELAP Accreditation 68-02927

New York NELAP Accreditation 11982
Rhode Island Certification 199

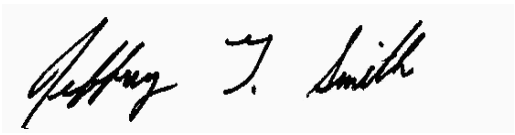
All questions related to this report should be directed to David Ditta, Timothy Fusco, or Jeffrey Smith at 203-377-9984.

Sincerely,



David Ditta
Laboratory Director

This technical report was reviewed by Jeffrey Smith



Project Manager

This report shall not be reproduced except in full, without the written approval of the laboratory

Report Comments:

Sample Result Flags:
E- The result is estimated, above the calibration range.
H- The surrogate recovery is above the control limits.
L- The surrogate recovery is below the control limits.
B- The compound was detected in the laboratory blank.
P- The Relative Percent Difference (RPD) of dual column analyses exceeds 40%.
D- The Relative Percent Difference (RPD) falls outside of control limits.
+- The Surrogate was diluted out.
*C1- The Continuing Calibration did not meet method specifications and was biased low for this analyte. Increased uncertainty is associated with the reported value which is likely to be biased low.
*C2- The Continuing Calibration did not meet method specifications and was biased high for this analyte. Increased uncertainty is associated with the reported value which is likely to be biased high.
*F1- The Laboratory Control Sample recovery is outside of control limits. Reported value for this analyte is likely to be biased on the low side.
*F2- The Laboratory Control Sample recovery is outside of control limits. Reported value for this analyte is likely to be biased on the high side.
*I- Analyte exceeds method limits from second source standard in Initial Calibration Verification (ICV). No directional bias.

All results met standard operating procedures unless indicated by a data qualifier next to a sample result, or a narration in the QC report.

For Percent Solids, if any of the following prep methods (3050B, 3540C, 3545A, 3550C, 5035 and 9013A) were used for samples pertaining to this report, the percent solids procedure is within that prep method.

Complete Environmental Testing is only responsible for the certified testing and is not directly responsible for the integrity of the sample before laboratory receipt.

ND is None Detected at or above the specified reporting limit
Reporting Limit (RL) is the limit of detection for an analyte after any adjustment made for dilution or percent moisture.
All analyses were performed in house unless a Reference Laboratory is listed.
Samples will be disposed of 30 days after the report date.

CERTIFICATIONS

Certified Analyses included in this Report

Analyte	Certifications
CT-ETPH in Water	
ETPH	CT,RI
EPA 524.2 in Water	
Dichlorodifluoromethane	CT,MA,RI
Chloromethane	CT,MA,RI
Vinyl Chloride	CT,MA,RI
Bromomethane	CT,MA,RI
Chloroethane	CT,MA,RI
Trichlorofluoromethane	CT,MA,RI
Acetone	MA,RI
1,1-Dichloroethene	CT,MA,RI
Methylene Chloride	CT,MA,RI
Carbon Disulfide	MA,RI
Methyl-t-Butyl Ether (MTBE)	CT,MA,RI
trans-1,2-Dichloroethene	CT,MA,RI
1,1-Dichloroethane	CT,MA,RI
2-Butanone (MEK)	MA,RI
2,2-Dichloropropane	CT,MA,RI
cis-1,2-Dichloroethene	CT,MA,RI
Bromochloromethane	CT,MA,RI
Chloroform	CT,MA,RI
1,1,1-Trichloroethane	CT,MA,RI
Carbon Tetrachloride	CT,MA,RI
1,1-Dichloropropene	CT,MA,RI
Benzene	CT,MA,RI
1,2-Dichloroethane	CT,MA,RI
Trichloroethene	CT,MA,RI
1,2-Dichloropropane	CT,MA,RI
Dibromomethane	CT,MA,RI
Bromodichloromethane	CT,MA,RI
Methyl Isobutyl Ketone	MA,RI
cis-1,3-Dichloropropene	MA,RI
Toluene	CT,MA,RI
trans-1,3-Dichloropropene	MA,RI
1,1,2-Trichloroethane	CT,MA,RI
Tetrachloroethene	CT,MA,RI
1,3-Dichloropropane	CT,MA,RI
Dibromochloromethane	CT,MA,RI
1,2-Dibromoethane	MA,RI
Chlorobenzene	CT,MA,RI
1,1,1,2-Tetrachloroethane	CT,MA,RI
Ethylbenzene	CT,MA,RI
m+p Xylenes	CT,MA,RI
o-Xylene	CT,MA,RI
Styrene	CT,MA,RI

CERTIFICATIONS

Certified Analyses included in this Report

Analyte	Certifications
EPA 524.2 in Water	
Bromoform	CT,MA,RI
Isopropylbenzene	CT,MA,RI
1,1,2,2-Tetrachloroethane	CT,MA,RI
Bromobenzene	CT,MA,RI
1,2,3-Trichloropropane	CT,MA,RI
n-Propylbenzene	CT,MA,RI
2-Chlorotoluene	CT,MA,RI
4-Chlorotoluene	CT,MA,RI
1,3,5-Trimethylbenzene	CT,MA,RI
tert-Butylbenzene	CT,MA,RI
1,2,4-Trimethylbenzene	CT,MA,RI
sec-Butylbenzene	CT,MA,RI
1,3-Dichlorobenzene	CT,MA,RI
4-Isopropyltoluene	CT,MA,RI
1,4-Dichlorobenzene	CT,MA,RI
1,2-Dichlorobenzene	CT,MA,RI
n-Butylbenzene	CT,MA,RI
1,2-Dibromo-3-Chloropropane	MA,RI
1,2,4-Trichlorobenzene	CT,MA,RI
Hexachlorobutadiene	CT,MA,RI
Naphthalene	CT,MA,RI
1,2,3-Trichlorobenzene	CT,MA,RI

Complete Environmental Testing operates under the following certifications and accreditations:

Code	Description	Number	Expires
CT	Connecticut Public Health	PH0116	09/30/2026
MA	Massachusetts Laboratory Certification	M CT903	06/30/2027
RI	Rhode Island Certification	LAO 00227	12/30/2026

26F0740

CET

COMPLETE ENVIRONMENTAL TESTING, INC.

CHAIN OF CUSTODY

Volatile Soils Only:
Date and Time in Freezer
Client:
CET:

80 Lupes Drive
Stratford, CT 06615
Tel: (203) 377-9984
Fax: (203) 377-9952
e-mail: cetservices@cetlabs.com
e-mail: bottleorders@cetlabs.com

Matrix: A=Air, S=Soil, W=Water, DW=Drinking Water, C=Cassette, Solid, Wipe, Other (Specify)

Turnaround Time ** (check one): Same Day*, Next Day*, Two Day*, Three Day*, Standard***

Metals: 8 RCRA, 13 Priority Poll., 15 CT DEEP, Total, SPLP, TCLP, Dissolved, Field Filter ☐, Lab Filter ☐

Additional Analysis: 524.2 VOCs

Sample ID/Sample Depths (include Units for any sample depths provided)	Collection Date/Time	Matrix	8260 CT List	8260 Aromatics	8260 Halogens	CT ETPH	8270 CT List	8270 PNAs/PAH	PCBs ☐ SOX ☐ ASE	Pesticides	Herbicides	524.2 VOCs	TOTAL # OF CONT.	NOTE #
57 Lyme St	6-18-26 16:20	DW				X						X	3	
61 Lyme St	6-18-26 16:35	DW				X						X	3	
TB		O											2	1

PRESERVATIVE (Cl–HCl, N–HNO_3, S–H_2SO_4, Na–NaOH, C=Cool, O–Other): Cl
CONTAINER TYPE (P–Plastic, G–Glass, V–Vial, O–Other): V
Soil VOCs Only (M=MeOH S=Stir Bar W=Water E=Encore)

RELINQUISHED BY:	DATE/TIME	RECEIVED BY:
[signature]	6-19-26 7:00	[signature] 1:30
[signature]	6/19/26 15:30	[signature] 6/19/26 15:30

NOTES: #1 HOLD TB

*** Standard TAT is 5-7 business days. Standard TAT for PFAS samples is 10-15 business days.

Client / Reporting Information

Company Name: Turner Environmental
Address: P.O. Box 581
City: East Lyme State: CT Zip: 06333
Report To: D. Turner E-mail: turnerenvir@att.net
Phone #: 860 705-8704
Tax Status: ☑ Exempt School

Project Information

Project: Region 8 PO #:
Location: 49 Lyme St Project #: 23007
CET Quote # Collector(s):
QA/QC ☒ Std ☐ Site Specific (MS/MSD) * ☐ RCP Pkg ☐ DQAW
Data Report ☒ PDF ☐ EDD - Specify Format Other
Reporting Limits: Disposal Facility:
Laboratory Certification Needed (check one) ☒ CT ☐ NY ☐ RI ☐ MA ☐ PA
Temp Upon Receipt 3 °C Evidence of Cooling: (Y) N

PAGE 1 OF 1

* Additional charges apply. ** TAT begins when the samples are received at the Lab and all issues are resolved. TAT for samples received after 1 p.m. will start on the next business day. All samples picked up by courier service will be considered next business day receipt for TAT purposes.

Technical Report

prepared for:

Turner Environmental, LLC
68 Ridge Hill Rd.
Oakdale CT, 06357
Attention: David Turner

Report Date: 09/10/2026
Client Project ID: Region 18
Project (SDG) No.: 26I0011

120 RESEARCH DRIVE STRATFORD, CT 06615 ■ 132-02 89th AVENUE RICHMOND HILL, NY 11418
www.alsglobal.com/usaenviro (203) 325-1371 FAX (203) 357-0166 nastr.clientservices@alsglobal.com

Report Date: 09/10/2026
Client Project ID: Region 18
Project (SDG) No.: 26I0011

Turner Environmental, LLC
68 Ridge Hill Rd.
Oakdale CT, 06357
Attention: David Turner

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 September 01, 2026 and listed below. The project was identified as your project: **Region 18**.

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
26I0011-01	DSN 001-1 (1800)	Waste Water	08/31/2026	09/01/2026
26I0011-02	Mid Point	Waste Water	08/31/2026	09/01/2026
26I0011-03	Pre C	Waste Water	08/31/2026	09/01/2026
26I0011-04	DSN-001-1 (1805)	Waste Water	08/31/2026	09/01/2026

General Notes for Project (SDG) No.: 26I0011

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

Approved By:



Scott Hall
Laboratory Manager Stratford

Date: 09/10/2026

Positive Hits Included in This Report

Excludes Subcontracted Analysis

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Units	Specific Method	Analyzed
26I0011-01 - DSN 001-1 (1800)								
Acetone	194			1.34	2.00	ug/L	EPA 8260D	09/04/26 7:35
Carbon disulfide	0.570			0.0247	0.500	ug/L	EPA 8260D	09/04/26 7:35
pH	5.44	HT pH			0.500	pH units	SM 4500 HB	09/03/26 13:44
26I0011-02 - Mid Point								
2-Butanone	0.700	QL-02		0.421	0.500	ug/L	EPA 8260D	09/04/26 8:05
Acetone	272		D	13.4	20.0	ug/L	EPA 8260D	09/05/26 7:40
Carbon disulfide	1.26			0.0247	0.500	ug/L	EPA 8260D	09/04/26 8:05
26I0011-03 - Pre C								
1,2,4-Trimethylbenzene	18.6			0.0480	0.500	ug/L	EPA 8260D	09/09/26 4:47
1,3,5-Trimethylbenzene	9.77			0.0394	0.500	ug/L	EPA 8260D	09/09/26 4:47
Acetone	938		D	13.4	20.0	ug/L	EPA 8260D	09/09/26 5:17
Benzene	1.17			0.0434	0.500	ug/L	EPA 8260D	09/09/26 4:47
Naphthalene	7.44			0.500	2.00	ug/L	EPA 8260D	09/09/26 4:47
n-Butylbenzene	1.09			0.240	0.500	ug/L	EPA 8260D	09/09/26 4:47
o-Xylene	37.6			0.0247	0.500	ug/L	EPA 8260D	09/09/26 4:47
p- & m- Xylenes	11.4			0.0742	1.00	ug/L	EPA 8260D	09/09/26 4:47
p-Isopropyltoluene	0.550			0.160	0.500	ug/L	EPA 8260D	09/09/26 4:47
Styrene	1.16			0.0574	0.500	ug/L	EPA 8260D	09/09/26 4:47
Toluene	3.55			0.0314	0.500	ug/L	EPA 8260D	09/09/26 4:47
26I0011-04 - DSN-001-1 (1805)								
pH	5.35	HT-pH			0.500	pH units	SM 4500 HB	09/03/26 13:48

Client:	Turner Environmental, LLC	**Sample ID:**	**26I0011-01**
Client Project:	Region 18	**Date Received:**	09/01/2026
Client Sample ID:	DSN 001-1 (1800)	**Collection Date/Time:**	8/31/26 18:00

Lab ID:	**26I0011-01**	**Laboratory:**	**ALS Environmental Stratford**
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	**Waste Water**
Prep Method:	**Sample Prepared by Method: EPA 5030B**		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	Analyzed By
1,1,1,2-Tetrachloroethane	ND		U	0.0675	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 07:35	THD
1,1,1-Trichloroethane	ND		U	0.0598	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 07:35	THD
1,1,2,2-Tetrachloroethane	ND		U	0.0907	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 07:35	THD
1,1,2-Trichloro-1,2,2-trifluoroetha ne (Freon 113)	ND		U	0.0651	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 07:35	THD
1,1,2-Trichloroethane	ND		U	0.0767	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 07:35	THD
1,1-Dichloroethane	ND		U	0.0363	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 07:35	THD
1,1-Dichloroethylene	ND		U	0.0423	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 07:35	THD
1,1-Dichloropropylene	ND		U	0.0434	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 07:35	THD
1,2,3-Trichlorobenzene	ND		U	0.222	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 07:35	THD
1,2,3-Trichloropropane	ND		U	0.110	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 07:35	THD
1,2,4-Trichlorobenzene	ND		U	0.420	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 07:35	THD
1,2,4-Trimethylbenzene	ND		U	0.0480	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 07:35	THD
1,2-Dibromo-3-chloropropane	ND		U	0.242	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 07:35	THD
1,2-Dibromoethane	ND		U	0.0570	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 07:35	THD
1,2-Dichlorobenzene	ND		U	0.0536	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 07:35	THD
1,2-Dichloroethane	ND		U	0.0651	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 07:35	THD
1,2-Dichloropropane	ND		U	0.0444	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 07:35	THD
1,3,5-Trimethylbenzene	ND		U	0.0394	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 07:35	THD
1,3-Dichlorobenzene	ND		U	0.0494	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 07:35	THD
1,3-Dichloropropane	ND		U	0.0696	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 07:35	THD
1,4-Dichlorobenzene	ND		U	0.0651	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 07:35	THD
2,2-Dichloropropane	ND		U	0.0758	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 07:35	THD
2-Butanone	ND		U	0.421	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 07:35	THD
2-Chlorotoluene	ND		U	0.0475	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 07:35	THD
2-Hexanone	ND		U	0.320	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 07:35	THD
4-Chlorotoluene	ND		U	0.0299	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 07:35	THD
4-Methyl-2-pentanone	ND		U	0.365	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 07:35	THD
Acetone	194			1.34	2.00	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 07:35	THD
Acrylonitrile	ND		U	0.382	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 07:35	THD
Benzene	ND		U	0.0434	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 07:35	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26I0011-01**
Client Project:	Region 18	**Date Received:**	09/01/2026
Client Sample ID:	DSN 001-1 (1800)	**Collection Date/Time:**	8/31/26 18:00

Lab ID:	**26I0011-01**	**Laboratory:**	**ALS Environmental - Stratford**
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	**Waste Water**
Prep Method:	**Sample Prepared by Method: EPA 5030B**		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Bromobenzene	ND		U	0.0382	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/4/26 07:35	THD
Bromochloromethane	ND		U	0.0625	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/4/26 07:35	THD
Bromodichloromethane	ND		U	0.0283	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/4/26 07:35	THD
Bromoform	ND		U	0.0940	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/4/26 07:35	THD
Bromomethane	ND	CCVE	U	0.145	2.00	1	ug/L	EPA 8260D	9/3/26 7:00	9/4/26 07:35	THD
Carbon disulfide	0.570			0.0247	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/4/26 07:35	THD
Carbon tetrachloride	ND		U	0.0504	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/4/26 07:35	THD
Chlorobenzene	ND		U	0.0536	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/4/26 07:35	THD
Chloroethane	ND	CCVE	U	0.304	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/4/26 07:35	THD
Chloroform	ND		U	0.0540	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/4/26 07:35	THD
Chloromethane	ND	CCVE	U	0.158	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/4/26 07:35	THD
cis-1,2-Dichloroethylene	ND		U	0.0540	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/4/26 07:35	THD
cis-1,3-Dichloropropylene	ND		U	0.0356	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/4/26 07:35	THD
Dibromochloromethane	ND		U	0.0513	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/4/26 07:35	THD
Dibromomethane	ND		U	0.0444	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/4/26 07:35	THD
Dichlorodifluoromethane	ND	QL-02, CCVE	U	0.0665	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/4/26 07:35	THD
Ethyl Benzene	ND		U	0.0536	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/4/26 07:35	THD
Hexachlorobutadiene	ND		U	0.480	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/4/26 07:35	THD
Isopropylbenzene	ND		U	0.0350	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/4/26 07:35	THD
Methyl Methacrylate	ND		U	0.0566	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/4/26 07:35	THD
Methyl tert-butyl ether (MTBE)	ND		U	0.0480	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/4/26 07:35	THD
Methylene chloride	ND		U	0.701	2.00	1	ug/L	EPA 8260D	9/3/26 7:00	9/4/26 07:35	THD
Naphthalene	ND		U	0.500	2.00	1	ug/L	EPA 8260D	9/3/26 7:00	9/4/26 07:35	THD
n-Butylbenzene	ND		U	0.240	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/4/26 07:35	THD
n-Propylbenzene	ND		U	0.0247	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/4/26 07:35	THD
o-Xylene	ND		U	0.0247	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/4/26 07:35	THD
p- & m- Xylenes	ND		U	0.0742	1.00	1	ug/L	EPA 8260D	9/3/26 7:00	9/4/26 07:35	THD
p-Isopropyltoluene	ND		U	0.160	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/4/26 07:35	THD
sec-Butylbenzene	ND		U	0.0460	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/4/26 07:35	THD
Styrene	ND		U	0.0574	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/4/26 07:35	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26I0011-01**
Client Project:	Region 18	**Date Received:**	09/01/2026
Client Sample ID:	DSN 001-1 (1800)	**Collection Date/Time:**	8/31/26 18:00

Lab ID: 26I0011-01 **Laboratory:** ALS Environmental - Stratford
Analysis: Volatile Organic Compounds by GC/MS **Matrix:** Waste Water
Prep Method: Sample Prepared by Method: EPA 5030B

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
tert-Butylbenzene	ND		U	0.0423	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 07:35	THD
Tetrachloroethylene	ND		U	0.0299	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 07:35	THD
Tetrahydrofuran	ND		U	0.420	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 07:35	THD
Toluene	ND		U	0.0314	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 07:35	THD
trans-1,2-Dichloroethylene	ND		U	0.0394	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 07:35	THD
trans-1,3-Dichloropropylene	ND		U	0.0439	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 07:35	THD
trans-1,4-dichloro-2-butene	ND		U	0.0283	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 07:35	THD
Trichloroethylene	ND	CCVE	U	0.0400	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 07:35	THD
Trichlorofluoromethane	ND		U	0.0540	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 07:35	THD
Vinyl Chloride	ND	CCVE	U	0.0238	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 07:35	THD

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*97.8 %*		*70-130*	*EPA 8260D*	*9/ 4/26 07:35*
Surrogate: SURR: Toluene-d8	*89.5 %*		*70-130*	*EPA 8260D*	*9/ 4/26 07:35*
Surrogate: SURR: p-Bromofluorobenzene	*93.0 %*		*70-130*	*EPA 8260D*	*9/ 4/26 07:35*

Lab ID: 26I0011-01 **Laboratory:** ALS Environmental - Stratford
Analysis: Semivolatile Organic Compounds by GC/MS **Matrix:** Waste Water
Prep Method: Sample Prepared by Method: EPA 3510C

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
2-Methylnaphthalene	ND		U	1.65	5.00	1	ug/L	EPA 8270E	9/4/26 11:35	9/10/26 05:57	GXB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: Nitrobenzene-d5	*51.7 %*		*30-130*	*EPA 8270E*	*9/10/26 05:57*
Surrogate: SURR: 2-Fluorobiphenyl	*67.6 %*		*30-130*	*EPA 8270E*	*9/10/26 05:57*
Surrogate: SURR: Terphenyl-d14	*53.5 %*		*30-130*	*EPA 8270E*	*9/10/26 05:57*

Lab ID: 26I0011-01 **Laboratory:** ALS Environmental Stratford
Analysis: Semivolatile Organic Compounds by GC/MS/SIM **Matrix:** Waste Water
Prep Method: Sample Prepared by Method: EPA 3510C

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Acenaphthene	ND		U	0.0206	0.0500	1	ug/L	EPA 8270E SIM	9/4/26 11:38	9/ 8/26 16:28	SR
Acenaphthylene	ND		U	0.0212	0.0500	1	ug/L	EPA 8270E SIM	9/4/26 11:38	9/ 8/26 16:28	SR

Client:	Turner Environmental, LLC	**Sample ID:**	**26I0011-01**
Client Project:	Region 18	**Date Received:**	09/01/2026
Client Sample ID:	DSN 001-1 (1800)	**Collection Date/Time:**	8/31/26 18:00

Lab ID: 26I0011-01 **Laboratory:** ALS Environmental - Stratford
Analysis: Semivolatile Organic Compounds by GC/MS/SIM **Matrix:** Waste Water
Prep Method: Sample Prepared by Method: EPA 3510C

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Anthracene	ND		U	0.00624	0.0500	1	ug/L	EPA 8270E SIM	9/4/26 11:38	9/8/26 16:28	SR
Benzo(a)anthracene	ND		U	0.0175	0.0500	1	ug/L	EPA 8270E SIM	9/4/26 11:38	9/8/26 16:28	SR
Benzo(a)pyrene	ND		U	0.0123	0.0500	1	ug/L	EPA 8270E SIM	9/4/26 11:38	9/8/26 16:28	SR
Benzo(b)fluoranthene	ND		U	0.0150	0.0500	1	ug/L	EPA 8270E SIM	9/4/26 11:38	9/8/26 16:28	SR
Benzo(g,h,i)perylene	ND		U	0.0142	0.0500	1	ug/L	EPA 8270E SIM	9/4/26 11:38	9/8/26 16:28	SR
Benzo(k)fluoranthene	ND		U	0.0176	0.0500	1	ug/L	EPA 8270E SIM	9/4/26 11:38	9/8/26 16:28	SR
Chrysene	ND		U	0.0185	0.0500	1	ug/L	EPA 8270E SIM	9/4/26 11:38	9/8/26 16:28	SR
Dibenzo(a,h)anthracene	ND		U	0.0172	0.0500	1	ug/L	EPA 8270E SIM	9/4/26 11:38	9/8/26 16:28	SR
Fluoranthene	ND		U	0.00930	0.0500	1	ug/L	EPA 8270E SIM	9/4/26 11:38	9/8/26 16:28	SR
Fluorene	ND		U	0.0405	0.0500	1	ug/L	EPA 8270E SIM	9/4/26 11:38	9/8/26 16:28	SR
Indeno(1,2,3-cd)pyrene	ND		U	0.0175	0.0500	1	ug/L	EPA 8270E SIM	9/4/26 11:38	9/8/26 16:28	SR
Naphthalene	ND		U	0.0500	0.0500	1	ug/L	EPA 8270E SIM	9/4/26 11:38	9/8/26 16:28	SR
Phenanthrene	ND		U	0.0335	0.0500	1	ug/L	EPA 8270E SIM	9/4/26 11:38	9/8/26 16:28	SR
Pyrene	ND		U	0.00824	0.0500	1	ug/L	EPA 8270E SIM	9/4/26 11:38	9/8/26 16:28	SR

Lab ID: 26I0011-01 **Laboratory:** ALS Environmental - Stratford
Analysis: Gas Chromatography/Flame Ionization Detector **Matrix:** Waste Water
Prep Method: Sample Prepared by Method: EPA 3510C

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
ETPH (Extractable Total Petroleum Hydrocarbons)	ND		U	0.148	0.150	1	mg/L	CT DEP ETPH	9/5/26 7:22	9/8/26 10:38	GXB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: 1-Chlorooctadecane	*85.6 %*		*30-140*	*CT DEP ETPH*	*9/8/26 10:38*

Lab ID: 26I0011-01 **Laboratory:** ALS Environmental - Stratford
Analysis: Wet Chemistry Parameters **Matrix:** Waste Water
Prep Method: Sample Prepared by Method: Analysis Preparation

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
pH	5.44	HT-pH			0.500	1	pH units	SM 4500 HB	9/3/26 10:14	9/3/26 13:44	BF

Client:	Turner Environmental, LLC	**Sample ID:**	**26I0011-01**
Client Project:	Region 18	**Date Received:**	09/01/2026
Client Sample ID:	DSN 001-1 (1800)	**Collection Date/Time:**	8/31/26 18:00

Lab ID:	**26I0011-01**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Miscellaneous Physical Parameters**	**Matrix:**	Waste Water
Prep Method:	Sample Prepared by Method: % Solids Prep	**Sample Notes:**	TSS-min-ma

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Total Suspended Solids	ND		U	1.00	2.50	1	mg/L	SM 2540D-2015	9/2/26 15:47	9/ 3/26 15:57	RA2

Client:	Turner Environmental, LLC	**Sample ID:**	**26I0011-02**
Client Project:	Region 18	**Date Received:**	09/01/2026
Client Sample ID:	Mid Point	**Collection Date/Time:**	8/31/26 18:15

Lab ID:	**26I0011-02**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Waste Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,1,1,2-Tetrachloroethane	ND		U	0.0675	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 08:05	THD
1,1,1-Trichloroethane	ND		U	0.0598	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 08:05	THD
1,1,2,2-Tetrachloroethane	ND		U	0.0907	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 08:05	THD
1,1,2-Trichloro-1,2,2-trifluoroetha ne (Freon 113)	ND		U	0.0651	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 08:05	THD
1,1,2-Trichloroethane	ND		U	0.0767	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 08:05	THD
1,1-Dichloroethane	ND		U	0.0363	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 08:05	THD
1,1-Dichloroethylene	ND		U	0.0423	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 08:05	THD
1,1-Dichloropropylene	ND		U	0.0434	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 08:05	THD
1,2,3-Trichlorobenzene	ND		U	0.222	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 08:05	THD
1,2,3-Trichloropropane	ND		U	0.110	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 08:05	THD
1,2,4-Trichlorobenzene	ND		U	0.420	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 08:05	THD
1,2,4-Trimethylbenzene	ND		U	0.0480	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 08:05	THD
1,2-Dibromo-3-chloropropane	ND		U	0.242	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 08:05	THD
1,2-Dibromoethane	ND		U	0.0570	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 08:05	THD
1,2-Dichlorobenzene	ND		U	0.0536	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 08:05	THD
1,2-Dichloroethane	ND		U	0.0651	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 08:05	THD
1,2-Dichloropropane	ND		U	0.0444	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 08:05	THD
1,3,5-Trimethylbenzene	ND		U	0.0394	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 08:05	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26I0011-02**
Client Project:	Region 18	**Date Received:**	09/01/2026
Client Sample ID:	Mid Point	**Collection Date/Time:**	8/31/26 18:15

Lab ID:	**26I0011-02**	**Laboratory:**	**ALS Environmental - Stratford**
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	**Waste Water**
Prep Method:	**Sample Prepared by Method: EPA 5030B**		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,3-Dichlorobenzene	ND		U	0.0494	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/4/26 08:05	THD
1,3-Dichloropropane	ND		U	0.0696	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/4/26 08:05	THD
1,4-Dichlorobenzene	ND		U	0.0651	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/4/26 08:05	THD
2,2-Dichloropropane	ND		U	0.0758	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/4/26 08:05	THD
2-Butanone	0.700	QL-02		0.421	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/4/26 08:05	THD
2-Chlorotoluene	ND		U	0.0475	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/4/26 08:05	THD
2-Hexanone	ND		U	0.320	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/4/26 08:05	THD
4-Chlorotoluene	ND		U	0.0299	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/4/26 08:05	THD
4-Methyl-2-pentanone	ND		U	0.365	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/4/26 08:05	THD
Acetone	272		D	13.4	20.0	10	ug/L	EPA 8260D	9/3/26 7:00	9/5/26 07:40	THD
Acrylonitrile	ND		U	0.382	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/4/26 08:05	THD
Benzene	ND		U	0.0434	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/4/26 08:05	THD
Bromobenzene	ND		U	0.0382	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/4/26 08:05	THD
Bromochloromethane	ND		U	0.0625	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/4/26 08:05	THD
Bromodichloromethane	ND		U	0.0283	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/4/26 08:05	THD
Bromoform	ND		U	0.0940	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/4/26 08:05	THD
Bromomethane	ND	CCVE	U	0.145	2.00	1	ug/L	EPA 8260D	9/3/26 7:00	9/4/26 08:05	THD
Carbon disulfide	1.26			0.0247	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/4/26 08:05	THD
Carbon tetrachloride	ND		U	0.0504	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/4/26 08:05	THD
Chlorobenzene	ND		U	0.0536	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/4/26 08:05	THD
Chloroethane	ND	CCVE	U	0.304	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/4/26 08:05	THD
Chloroform	ND		U	0.0540	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/4/26 08:05	THD
Chloromethane	ND	CCVE	U	0.158	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/4/26 08:05	THD
cis-1,2-Dichloroethylene	ND		U	0.0540	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/4/26 08:05	THD
cis-1,3-Dichloropropylene	ND		U	0.0356	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/4/26 08:05	THD
Dibromochloromethane	ND		U	0.0513	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/4/26 08:05	THD
Dibromomethane	ND		U	0.0444	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/4/26 08:05	THD
Dichlorodifluoromethane	ND	QL-02, CCVE	U	0.0665	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/4/26 08:05	THD
Ethyl Benzene	ND		U	0.0536	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/4/26 08:05	THD
Hexachlorobutadiene	ND		U	0.480	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/4/26 08:05	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26I0011-02**
Client Project:	Region 18	**Date Received:**	09/01/2026
Client Sample ID:	Mid Point	**Collection Date/Time:**	8/31/26 18:15

Lab ID:	**26I0011-02**	**Laboratory:**	**ALS Environmental - Stratford**
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	**Waste Water**
Prep Method:	**Sample Prepared by Method: EPA 5030B**		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	Analyzed By
Isopropylbenzene	ND		U	0.0350	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 08:05	THD
Methyl Methacrylate	ND		U	0.0566	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 08:05	THD
Methyl tert-butyl ether (MTBE)	ND		U	0.0480	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 08:05	THD
Methylene chloride	ND		U	0.701	2.00	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 08:05	THD
Naphthalene	ND		U	0.500	2.00	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 08:05	THD
n-Butylbenzene	ND		U	0.240	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 08:05	THD
n-Propylbenzene	ND		U	0.0247	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 08:05	THD
o-Xylene	ND		U	0.0247	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 08:05	THD
p- & m- Xylenes	ND		U	0.0742	1.00	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 08:05	THD
p-Isopropyltoluene	ND		U	0.160	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 08:05	THD
sec-Butylbenzene	ND		U	0.0460	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 08:05	THD
Styrene	ND		U	0.0574	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 08:05	THD
tert-Butylbenzene	ND		U	0.0423	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 08:05	THD
Tetrachloroethylene	ND		U	0.0299	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 08:05	THD
Tetrahydrofuran	ND		U	0.420	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 08:05	THD
Toluene	ND		U	0.0314	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 08:05	THD
trans-1,2-Dichloroethylene	ND		U	0.0394	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 08:05	THD
trans-1,3-Dichloropropylene	ND		U	0.0439	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 08:05	THD
trans-1,4-dichloro-2-butene	ND		U	0.0283	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 08:05	THD
Trichloroethylene	ND	CCVE	U	0.0400	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 08:05	THD
Trichlorofluoromethane	ND		U	0.0540	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 08:05	THD
Vinyl Chloride	ND	CCVE	U	0.0238	0.500	1	ug/L	EPA 8260D	9/3/26 7:00	9/ 4/26 08:05	THD

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*93.8 %*		*70 130*	*EPA 8260D*	*9/ 5/26 07:40*
Surrogate: SURR: 1,2 Dichloroethane d4	*97.6 %*		*70-130*	*EPA 8260D*	*9/ 4/26 08:05*
Surrogate: SURR: Toluene-d8	*89.0 %*		*70-130*	*EPA 8260D*	*9/ 4/26 08:05*
Surrogate: SURR: Toluene-d8	*89.7 %*		*70-130*	*EPA 8260D*	*9/ 5/26 07:40*
Surrogate: SURR: p-Bromofluorobenzene	*92.7 %*		*70-130*	*EPA 8260D*	*9/ 4/26 08:05*
Surrogate: SURR: p-Bromofluorobenzene	*92.5 %*		*70-130*	*EPA 8260D*	*9/ 5/26 07:40*

Client:	Turner Environmental, LLC	**Sample ID:**	**26I0011-03**
Client Project:	Region 18	**Date Received:**	09/01/2026
Client Sample ID:	Pre C	**Collection Date/Time:**	8/31/26 18:30

Lab ID:	**26I0011-03**	**Laboratory:**	**ALS Environmental - Stratford**
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	**Waste Water**
Prep Method:	**Sample Prepared by Method: EPA 5030B**		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	Analyzed By
1,1,1,2-Tetrachloroethane	ND		U	0.0675	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
1,1,1-Trichloroethane	ND		U	0.0598	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
1,1,2,2-Tetrachloroethane	ND		U	0.0907	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
1,1,2-Trichloro-1,2,2-trifluoroetha ne (Freon 113)	ND		U	0.0651	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
1,1,2-Trichloroethane	ND		U	0.0767	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
1,1-Dichloroethane	ND		U	0.0363	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
1,1-Dichloroethylene	ND		U	0.0423	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
1,1-Dichloropropylene	ND		U	0.0434	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
1,2,3-Trichlorobenzene	ND		U	0.222	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
1,2,3-Trichloropropane	ND		U	0.110	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
1,2,4-Trichlorobenzene	ND		U	0.420	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
1,2,4-Trimethylbenzene	18.6			0.0480	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
1,2-Dibromo-3-chloropropane	ND		U	0.242	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
1,2-Dibromoethane	ND		U	0.0570	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
1,2-Dichlorobenzene	ND		U	0.0536	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
1,2-Dichloroethane	ND		U	0.0651	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
1,2-Dichloropropane	ND		U	0.0444	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
1,3,5-Trimethylbenzene	9.77			0.0394	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
1,3-Dichlorobenzene	ND		U	0.0494	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
1,3-Dichloropropane	ND		U	0.0696	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
1,4-Dichlorobenzene	ND		U	0.0651	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
2,2-Dichloropropane	ND		U	0.0758	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
2-Butanone	ND		U	0.421	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
2-Chlorotoluene	ND		U	0.0475	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
2-Hexanone	ND		U	0.320	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
4-Chlorotoluene	ND		U	0.0299	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
4-Methyl-2-pentanone	ND		U	0.365	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
Acetone	938		D	13.4	20.0	10	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 05:17	THD
Acrylonitrile	ND		U	0.382	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
Benzene	1.17			0.0434	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26I0011-03**
Client Project:	Region 18	**Date Received:**	09/01/2026
Client Sample ID:	Pre C	**Collection Date/Time:**	8/31/26 18:30

Lab ID:	**26I0011-03**	**Laboratory:**	**ALS Environmental - Stratford**
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	**Waste Water**
Prep Method:	**Sample Prepared by Method: EPA 5030B**		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Bromobenzene	ND		U	0.0382	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
Bromochloromethane	ND		U	0.0625	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
Bromodichloromethane	ND		U	0.0283	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
Bromoform	ND		U	0.0940	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
Bromomethane	ND	QL 02, CCVE	U	0.145	2.00	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
Carbon disulfide	ND		U	0.0247	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
Carbon tetrachloride	ND		U	0.0504	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
Chlorobenzene	ND		U	0.0536	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
Chloroethane	ND	CCVE	U	0.304	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
Chloroform	ND		U	0.0540	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
Chloromethane	ND	CCVE, QL-02	U	0.158	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
cis-1,2-Dichloroethylene	ND		U	0.0540	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
cis-1,3-Dichloropropylene	ND		U	0.0356	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
Dibromochloromethane	ND		U	0.0513	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
Dibromomethane	ND		U	0.0444	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
Dichlorodifluoromethane	ND	CCVE	U	0.0665	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
Ethyl Benzene	ND		U	0.0536	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
Hexachlorobutadiene	ND		U	0.480	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
Isopropylbenzene	ND		U	0.0350	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
Methyl Methacrylate	ND		U	0.0566	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
Methyl tert-butyl ether (MTBE)	ND		U	0.0480	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
Methylene chloride	ND		U	0.701	2.00	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
Naphthalene	7.44			0.500	2.00	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
n-Butylbenzene	1.09			0.240	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
n-Propylbenzene	ND		U	0.0247	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
o-Xylene	37.6			0.0247	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
p- & m- Xylenes	11.4			0.0742	1.00	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
p-Isopropyltoluene	0.550			0.160	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
sec-Butylbenzene	ND		U	0.0460	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
Styrene	1.16			0.0574	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26I0011-03**
Client Project:	Region 18	**Date Received:**	09/01/2026
Client Sample ID:	Pre C	**Collection Date/Time:**	8/31/26 18:30

Lab ID:	**26I0011-03**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Waste Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
tert-Butylbenzene	ND		U	0.0423	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
Tetrachloroethylene	ND		U	0.0299	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
Tetrahydrofuran	ND		U	0.420	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
Toluene	3.55			0.0314	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
trans-1,2-Dichloroethylene	ND		U	0.0394	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
trans-1,3-Dichloropropylene	ND		U	0.0439	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
trans-1,4-dichloro-2-butene	ND		U	0.0283	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
Trichloroethylene	ND	CCVE	U	0.0400	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
Trichlorofluoromethane	ND		U	0.0540	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD
Vinyl Chloride	ND	CCVE	U	0.0238	0.500	1	ug/L	EPA 8260D	9/8/26 18:09	9/ 9/26 04:47	THD

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*101 %*		*70-130*	*EPA 8260D*	*9/ 9/26 05:17*
Surrogate: SURR: 1,2-Dichloroethane-d4	*105 %*		*70-130*	*EPA 8260D*	*9/ 9/26 04:47*
Surrogate: SURR: Toluene-d8	*88.1 %*		*70-130*	*EPA 8260D*	*9/ 9/26 05:17*
Surrogate: SURR: Toluene-d8	*87.1 %*		*70-130*	*EPA 8260D*	*9/ 9/26 04:47*
Surrogate: SURR: p-Bromofluorobenzene	*90.9 %*		*70-130*	*EPA 8260D*	*9/ 9/26 05:17*
Surrogate: SURR: p-Bromofluorobenzene	*89.2 %*		*70-130*	*EPA 8260D*	*9/ 9/26 04:47*

Client:	Turner Environmental, LLC	**Sample ID:**	**26I0011-04**
Client Project:	Region 18	**Date Received:**	09/01/2026
Client Sample ID:	DSN-001-1 (1805)	**Collection Date/Time:**	8/31/26 18:05

Lab ID:	**26I0011-04**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Wet Chemistry Parameters**	**Matrix:**	Waste Water
Prep Method:	Sample Prepared by Method: Analysis Preparation		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
pH	5.35	HT-pH			0.500	1	pH units	SM 4500 HB	9/3/26 10:14	9/ 3/26 13:48	BF

Lab ID:	**26I0011-04**	**Laboratory:**	ALS Environmental Stratford
Analysis:	**Miscellaneous Physical Parameters**	**Matrix:**	Waste Water

Client:	Turner Environmental, LLC	**Sample ID:**	**26I0011-04**
Client Project:	Region 18	**Date Received:**	09/01/2026
Client Sample ID:	DSN-001-1 (1805)	**Collection Date/Time:**	8/31/26 18:05

Lab ID:	**26I0011-04**	**Laboratory:**	**ALS Environmental - Stratford**
Analysis:	**Miscellaneous Physical Parameters**	**Matrix:**	**Waste Water**
Prep Method:	**Sample Prepared by Method: Analysis Preparation**		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Total Settleable Solids	ND		U	0.100	0.100	1	mL/L	SM 2540F-2015	9/1/26 19:22	9/ 1/26 21:25	SL

Certified Analyses included in this Report

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

Certified Analyses included in this Report

(Continued)

Analyte	CAS #	Certifications
EPA 8260D in Water (Continued)		
Benzene	71-43-2	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Bromobenzene	108-86-1	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Bromochloromethane	74-97-5	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Bromodichloromethane	75-27-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Bromoform	75-25-2	CTDPH PH 0840,NYSDOH NY10854,NYSDOH NY12058,NJDEP CT005,PADEP-68-04440
Bromomethane	74-83-9	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Carbon disulfide	75-15-0	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Carbon tetrachloride	56-23-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Chlorobenzene	108-90-7	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Chloroethane	75-00-3	CTDPH PH 0840,NYSDOH NY10854,NYSDOH NY12058,NJDEP CT005,PADEP-68-04440
Chloroform	67-66-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Chloromethane	74-87-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
cis-1,2-Dichloroethylene	156-59-2	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
cis-1,3-Dichloropropylene	10061-01-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Dibromochloromethane	124-48-1	CTDPH PH 0840,NYSDOH NY10854,NYSDOH NY12058,NJDEP CT005,PADEP-68-04440
Dibromomethane	74-95-3	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Dichlorodifluoromethane	75-71-8	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Ethyl Benzene	100-41-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Hexachlorobutadiene	87-68-3	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Isopropylbenzene	98-82-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Methyl Methacrylate	80-62-6	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005
Methyl tert-butyl ether (MTBE)	1634-04-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Methylene chloride	75-09-2	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Naphthalene	91-20-3	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
n-Butylbenzene	104-51-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
n-Propylbenzene	103-65-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
o-Xylene	95-47-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,PADEP-68-04440
p- & m- Xylenes	179601-23-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,PADEP-68-04440
p-Isopropyltoluene	99-87-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
sec-Butylbenzene	135-98-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Styrene	100-42-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440

Certified Analyses included in this Report

(Continued)

Analyte	CAS #	Certifications
EPA 8260D in Water (Continued)		
tert-Butylbenzene	98-06-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Tetrachloroethylene	127-18-4	CTDPH PH 0840,NYSDOH NY10854,NYSDOH NY12058,NJDEP CT005,PADEP-68-04440
Toluene	108-88-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
trans-1,2-Dichloroethylene	156-60-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
trans-1,3-Dichloropropylene	10061-02-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
trans-1,4-dichloro-2-butene	110-57-6	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Trichloroethylene	79-01-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Trichlorofluoromethane	75-69-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Vinyl Chloride	75-01-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
EPA 8270E in Water		
2-Methylnaphthalene	91-57-6	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005
EPA 8270E SIM in Water		
Acenaphthene	83-32-9	NJDEP-CT005,NYSDOH-NY10854
Acenaphthylene	208-96-8	NJDEP-CT005,NYSDOH-NY10854
Benzo(a)anthracene	56-55-3	NJDEP-CT005,NYSDOH-NY10854
Benzo(a)pyrene	50-32-8	NJDEP-CT005,NYSDOH-NY10854
Benzo(b)fluoranthene	205-99-2	NJDEP-CT005,NYSDOH-NY10854
Benzo(g,h,i)perylene	191-24-2	NJDEP-CT005,NYSDOH-NY10854
Benzo(k)fluoranthene	207-08-9	NJDEP-CT005,NYSDOH-NY10854
Chrysene	218-01-9	NJDEP-CT005,NYSDOH-NY10854
Dibenzo(a,h)anthracene	53-70-3	NJDEP-CT005,NYSDOH-NY10854
Fluoranthene	206-44-0	NJDEP-CT005,NYSDOH-NY10854
Fluorene	86-73-7	NJDEP-CT005,NYSDOH-NY10854
Indeno(1,2,3-cd)pyrene	193-39-5	NJDEP-CT005,NYSDOH-NY10854
Naphthalene	91-20-3	NJDEP-CT005,NYSDOH-NY10854
Phenanthrene	85-01-8	NJDEP-CT005,NYSDOH-NY10854
Pyrene	129-00-0	NJDEP-CT005,NYSDOH-NY10854
SM 2540D-2015 in Water		
Total Suspended Solids	TSS	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
SM 2540F-2015 in Water		
Total Settleable Solids	TSS	NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
SM 4500 HB in Water		
pH	pH	CTDPH-PH-0840

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	04/01/2027
NYSDOH-NY10854	NYSDOH NELAC/ELAP Program - Stratford	NY ELAP-10854	04/01/2027
PADEP-68-04440	PADEP Registration - Stratford	68-04440	09/30/2026

Analytical Batch Summary

Batch ID:	BI60091	Preparation Method:	Analysis Preparation	Prepared By:	SL
Sample ID		**Client Sample ID**		**Preparation Date**	
26I0011-04		DSN-001-1 (1805)		09/01/26	
BI60091-BLK1		Blank		09/01/26	

Batch ID:	BI60140	Preparation Method:	% Solids Prep	Prepared By:	RA2
Sample ID		**Client Sample ID**		**Preparation Date**	
26I0011-01		DSN 001-1 (1800)		09/02/26	
BI60140-BLK1		Blank		09/02/26	
BI60140-BS1		LCS		09/02/26	

Batch ID:	BI60148	Preparation Method:	EPA 5030B	Prepared By:	THD
Sample ID		**Client Sample ID**		**Preparation Date**	
26I0011-01		DSN 001-1 (1800)		09/03/26	
26I0011-02		Mid Point		09/03/26	
BI60148-BLK1		Blank		09/03/26	
BI60148-BS1		LCS		09/03/26	

Batch ID:	BI60193	Preparation Method:	EPA 5030B	Prepared By:	THD
Sample ID		**Client Sample ID**		**Preparation Date**	
26I0011-02RE1		Mid Point		09/03/26	
BI60193-BLK1		Blank		09/04/26	
BI60193-BS1		LCS		09/04/26	

Batch ID:	BI60197	Preparation Method:	Analysis Preparation	Prepared By:	BNF
Sample ID		**Client Sample ID**		**Preparation Date**	
26I0011-01		DSN 001-1 (1800)		09/03/26	
26I0011-04		DSN-001-1 (1805)		09/03/26	

Batch ID:	BI60287	Preparation Method:	EPA 3510C	Prepared By:	MM
Sample ID		**Client Sample ID**		**Preparation Date**	
26I0011-01		DSN 001-1 (1800)		09/04/26	
BI60287-BLK1		Blank		09/04/26	
BI60287-BS1		LCS		09/04/26	
BI60287-BSD1		LCS Dup		09/04/26	

Batch ID: BI60288	Preparation Method: EPA 3510C	Prepared By: MM
Sample ID	**Client Sample ID**	**Preparation Date**
26I0011-01	DSN 001-1 (1800)	09/04/26
BI60288-BLK2	Blank	09/04/26
BI60288-BS2	LCS	09/04/26

Batch ID: BI60322	Preparation Method: EPA 3510C	Prepared By: MM
Sample ID	**Client Sample ID**	**Preparation Date**
26I0011-01	DSN 001-1 (1800)	09/05/26
BI60322-BLK1	Blank	09/05/26
BI60322-BS1	LCS	09/05/26
BI60322-BSD1	LCS Dup	09/05/26

Batch ID: BI60392	Preparation Method: EPA 5030B	Prepared By: moa
Sample ID	**Client Sample ID**	**Preparation Date**
26I0011-03	Pre C	09/08/26
26I0011-03RE1	Pre C	09/08/26
BI60392-BLK1	Blank	09/08/26
BI60392-BS1	LCS	09/08/26

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 BI60148 - EPA 5030B											
Blank (BI60148-BLK1)								Prepared & Analyzed: 09/03/2026			
1,1,1,2-Tetrachloroethane	ND	0.500	ug/L								
1,1,1-Trichloroethane	ND	0.500	ug/L								
1,1,2,2-Tetrachloroethane	ND	0.500	ug/L								
1,2,4-Trichlorobenzene	ND	0.500	ug/L								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.500	ug/L								
1,1,2-Trichloroethane	ND	0.500	ug/L								
1,1-Dichloroethane	ND	0.500	ug/L								
1,1-Dichloroethylene	ND	0.500	ug/L								
1,1-Dichloropropylene	ND	0.500	ug/L								
1,2,3-Trichlorobenzene	ND	0.500	ug/L								
1,2,3-Trichloropropane	ND	0.500	ug/L								
1,2,4-Trichlorobenzene	ND	0.500	ug/L								
1,2,4-Trimethylbenzene	ND	0.500	ug/L								
1,2-Dibromo-3-chloropropane	ND	0.500	ug/L								
1,2-Dibromoethane	ND	0.500	ug/L								
1,2-Dichlorobenzene	ND	0.500	ug/L								
1,2-Dichloroethane	ND	0.500	ug/L								
1,2-Dichloropropane	ND	0.500	ug/L								
1,3,5-Trimethylbenzene	ND	0.500	ug/L								
1,3-Dichlorobenzene	ND	0.500	ug/L								
1,3-Dichloropropane	ND	0.500	ug/L								
1,4-Dichlorobenzene	ND	0.500	ug/L								
2,2-Dichloropropane	ND	0.500	ug/L								
2-Butanone	ND	0.500	ug/L								
2-Chlorotoluene	ND	0.500	ug/L								
2-Hexanone	ND	0.500	ug/L								
4-Chlorotoluene	ND	0.500	ug/L								
4-Methyl-2-pentanone	ND	0.500	ug/L								
Acetone	ND	2.00	ug/L								
Acrylonitrile	ND	0.500	ug/L								
Benzene	ND	0.500	ug/L								
Bromobenzene	ND	0.500	ug/L								
Bromochloromethane	ND	0.500	ug/L								
Bromodichloromethane	ND	0.500	ug/L								
Bromoform	ND	0.500	ug/L								
Bromomethane	ND	2.00	ug/L								
Carbon disulfide	ND	0.500	ug/L								
Carbon tetrachloride	ND	0.500	ug/L								
Chlorobenzene	ND	0.500	ug/L								
Chloroethane	ND	0.500	ug/L								
Chloroform	ND	0.500	ug/L								
Chloromethane	ND	0.500	ug/L								
cis-1,2-Dichloroethylene	ND	0.500	ug/L								
cis-1,3-Dichloropropylene	ND	0.500	ug/L								
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								

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 BI60148 - EPA 5030B											
Blank (BI60148-BLK1)								Prepared & Analyzed: 09/03/2026			
Isopropylbenzene	ND	0.500	ug/L								
Methyl Methacrylate	ND	0.500	ug/L								
Methyl tert-butyl ether (MTBE)	ND	0.500	ug/L								
Methylene chloride	ND	2.00	ug/L								
Naphthalene	ND	2.00	ug/L								
n-Butylbenzene	ND	0.500	ug/L								
n-Propylbenzene	ND	0.500	ug/L								
o-Xylene	ND	0.500	ug/L								
p- & m- Xylenes	ND	1.00	ug/L								
Hexachlorobutadiene	ND	0.500	ug/L								
p-Isopropyltoluene	ND	0.500	ug/L								
sec-Butylbenzene	ND	0.500	ug/L								
Styrene	ND	0.500	ug/L								
Naphthalene	ND	2.00	ug/L								
tert-Butylbenzene	ND	0.500	ug/L								
Tetrachloroethylene	ND	0.500	ug/L								
Tetrahydrofuran	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								
Surrogate: SURR: 1,2-Dichloroethane-d4	*9.59*		*ug/L*	*10.0*		*95.9*	*70-130*				
Surrogate: SURR: Toluene-d8	*9.08*		*ug/L*	*10.0*		*90.8*	*70-130*				
Surrogate: SURR: p-Bromofluorobenzene	*9.33*		*ug/L*	*10.0*		*93.3*	*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 BI60148 - EPA 5030B											
LCS (BI60148-BS1)						Prepared & Analyzed: 09/03/2026					
1,1,1,2-Tetrachloroethane	10.4	0.500	ug/L	10.0		104	70-130				
1,1,1-Trichloroethane	11.9	0.500	ug/L	10.0		119	70-130				
1,1,2,2 Tetrachloroethane	11.3	0.500	ug/L	10.0		113	70-130				
1,2,4-Trichlorobenzene	10.4	0.500	ug/L	10.0		104	70 130				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	10.8	0.500	ug/L	10.0		108	70-130				
1,1,2-Trichloroethane	10.3	0.500	ug/L	10.0		103	70-130				
1,1-Dichloroethane	12.1	0.500	ug/L	10.0		121	70-130				
1,1-Dichloroethylene	9.65	0.500	ug/L	10.0		96.5	70-130				
1,1-Dichloropropylene	12.6	0.500	ug/L	10.0		126	70-130				
1,2,3-Trichlorobenzene	10.0	0.500	ug/L	10.0		100	70-130				
1,2,3-Trichloropropane	9.38	0.500	ug/L	10.0		93.8	70-130				
1,2,4-Trichlorobenzene	10.4	0.500	ug/L	10.0		104	70-130				
1,2,4-Trimethylbenzene	9.81	0.500	ug/L	10.0		98.1	70-130				
1,2-Dibromo-3-chloropropane	9.93	0.500	ug/L	10.0		99.3	70-130				
1,2-Dibromoethane	10.2	0.500	ug/L	10.0		102	70-130				
1,2-Dichlorobenzene	9.72	0.500	ug/L	10.0		97.2	70-130				
1,2-Dichloroethane	11.2	0.500	ug/L	10.0		112	70-130				
1,2-Dichloropropane	9.68	0.500	ug/L	10.0		96.8	70-130				
1,3,5-Trimethylbenzene	9.74	0.500	ug/L	10.0		97.4	70-130				
1,3-Dichlorobenzene	9.94	0.500	ug/L	10.0		99.4	70-130				
1,3-Dichloropropane	9.81	0.500	ug/L	10.0		98.1	70-130				
1,4-Dichlorobenzene	10.0	0.500	ug/L	10.0		100	70-130				
2,2-Dichloropropane	20.9	0.500	ug/L	10.0		209	70-130				
2-Butanone	33.3	0.500	ug/L	25.0		133	70-130				
2-Chlorotoluene	9.14	0.500	ug/L	10.0		91.4	70-130				
2-Hexanone	23.0	0.500	ug/L	25.0		92.0	70-130				
4-Chlorotoluene	9.58	0.500	ug/L	10.0		95.8	70-130				
4-Methyl-2-pentanone	24.0	0.500	ug/L	25.0		96.2	70-130				
Acetone	23.0	2.00	ug/L	25.0		92.0	70-130				
Acrylonitrile	12.4	0.500	ug/L	10.0		124	70-130				
Benzene	13.0	0.500	ug/L	10.0		130	70-130				
Bromobenzene	9.10	0.500	ug/L	10.0		91.0	70-130				
Bromochloromethane	12.0	0.500	ug/L	10.0		120	70-130				
Bromodichloromethane	9.76	0.500	ug/L	10.0		97.6	70-130				
Bromoform	10.6	0.500	ug/L	10.0		106	70-130				
Bromomethane	8.73	2.00	ug/L	10.0		87.3	70-130				
Carbon disulfide	11.0	0.500	ug/L	10.0		110	70-130				
Carbon tetrachloride	12.2	0.500	ug/L	10.0		122	70-130				
Chlorobenzene	10.3	0.500	ug/L	10.0		103	70-130				
Chloroethane	9.03	0.500	ug/L	10.0		90.3	70-130				
Chloroform	12.1	0.500	ug/L	10.0		121	70-130				
Chloromethane	8.15	0.500	ug/L	10.0		81.5	70-130				
cis-1,2-Dichloroethylene	12.2	0.500	ug/L	10.0		122	70-130				
cis-1,3-Dichloropropylene	11.1	0.500	ug/L	10.0		111	70-130				
Dibromochloromethane	10.9	0.500	ug/L	10.0		109	70-130				
Dibromomethane	9.92	0.500	ug/L	10.0		99.2	70-130				
Dichlorodifluoromethane	6.25	0.500	ug/L	10.0		62.5	70-130				
Ethyl Benzene	10.2	0.500	ug/L	10.0		102	70-130				
Hexachlorobutadiene	10.4	0.500	ug/L	10.0		104	70-130				
Isopropylbenzene	9.76	0.500	ug/L	10.0		97.6	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 BI60148 - EPA 5030B											
LCS (BI60148-BS1)							Prepared & Analyzed: 09/03/2026				
Methyl Methacrylate	10.2	0.500	ug/L	10.0		102	70-130				
Methyl tert-butyl ether (MTBE)	10.4	0.500	ug/L	10.0		104	70-130				
Methylene chloride	10.9	2.00	ug/L	10.0		109	70-130				
Naphthalene	9.74	2.00	ug/L	10.0		97.4	70 130				
n-Butylbenzene	12.4	0.500	ug/L	10.0		124	70-130				
n-Propylbenzene	9.59	0.500	ug/L	10.0		95.9	70-130				
o-Xylene	10.1	0.500	ug/L	10.0		101	70-130				
p- & m- Xylenes	20.8	1.00	ug/L	20.0		104	70-130				
Hexachlorobutadiene	10.4	0.500	ug/L	10.0		104	70-130				
p-Isopropyltoluene	10.0	0.500	ug/L	10.0		100	70-130				
sec-Butylbenzene	9.58	0.500	ug/L	10.0		95.8	70-130				
Styrene	10.6	0.500	ug/L	10.0		106	70-130				
Naphthalene	9.74	2.00	ug/L	10.0		97.4	70-130				
tert-Butylbenzene	9.57	0.500	ug/L	10.0		95.7	70-130				
Tetrachloroethylene	10.5	0.500	ug/L	10.0		105	70-130				
Tetrahydrofuran	14.4	0.500	ug/L	10.0		144	70-130				
Toluene	10.2	0.500	ug/L	10.0		102	70-130				
trans-1,2-Dichloroethylene	10.6	0.500	ug/L	10.0		106	70-130				
trans-1,3-Dichloropropylene	11.3	0.500	ug/L	10.0		113	70-130				
trans-1,4-dichloro-2-butene	11.1	0.500	ug/L	10.0		111	70-130				
Trichloroethylene	8.61	0.500	ug/L	10.0		86.1	70-130				
Trichlorofluoromethane	9.32	0.500	ug/L	10.0		93.2	70-130				
Vinyl Chloride	8.91	0.500	ug/L	10.0		89.1	70-130				
Surrogate: SURR: 1,2-Dichloroethane-d4	*9.22*		*ug/L*	*10.0*		*92.2*	*70-130*				
Surrogate: SURR: Toluene-d8	*9.12*		*ug/L*	*10.0*		*91.2*	*70-130*				
Surrogate: SURR: p-Bromofluorobenzene	*9.26*		*ug/L*	*10.0*		*92.6*	*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 BI60193 - EPA 5030B											
Blank (BI60193-BLK1)								Prepared & Analyzed: 09/04/2026			
1,1,1,2-Tetrachloroethane	ND	0.500	ug/L								
1,1,1-Trichloroethane	ND	0.500	ug/L								
1,1,2,2-Tetrachloroethane	ND	0.500	ug/L								
1,2,4-Trichlorobenzene	ND	0.500	ug/L								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.500	ug/L								
1,1,2-Trichloroethane	ND	0.500	ug/L								
1,1-Dichloroethane	ND	0.500	ug/L								
1,1-Dichloroethylene	ND	0.500	ug/L								
1,1-Dichloropropylene	ND	0.500	ug/L								
1,2,3-Trichlorobenzene	ND	0.500	ug/L								
1,2,3-Trichloropropane	ND	0.500	ug/L								
1,2,4-Trichlorobenzene	ND	0.500	ug/L								
1,2,4-Trimethylbenzene	ND	0.500	ug/L								
1,2-Dibromo-3-chloropropane	ND	0.500	ug/L								
1,2-Dibromoethane	ND	0.500	ug/L								
1,2-Dichlorobenzene	ND	0.500	ug/L								
1,2-Dichloroethane	ND	0.500	ug/L								
1,2-Dichloropropane	ND	0.500	ug/L								
1,3,5-Trimethylbenzene	ND	0.500	ug/L								
1,3-Dichlorobenzene	ND	0.500	ug/L								
1,3-Dichloropropane	ND	0.500	ug/L								
1,4-Dichlorobenzene	ND	0.500	ug/L								
2,2-Dichloropropane	ND	0.500	ug/L								
2-Butanone	ND	0.500	ug/L								
2-Chlorotoluene	ND	0.500	ug/L								
2-Hexanone	ND	0.500	ug/L								
4-Chlorotoluene	ND	0.500	ug/L								
4-Methyl-2-pentanone	ND	0.500	ug/L								
Acetone	ND	2.00	ug/L								
Acrylonitrile	ND	0.500	ug/L								
Benzene	ND	0.500	ug/L								
Bromobenzene	ND	0.500	ug/L								
Bromochloromethane	ND	0.500	ug/L								
Bromodichloromethane	ND	0.500	ug/L								
Bromoform	ND	0.500	ug/L								
Bromomethane	ND	2.00	ug/L								
Carbon disulfide	ND	0.500	ug/L								
Carbon tetrachloride	ND	0.500	ug/L								
Chlorobenzene	ND	0.500	ug/L								
Chloroethane	ND	0.500	ug/L								
Chloroform	ND	0.500	ug/L								
Chloromethane	ND	0.500	ug/L								
cis-1,2-Dichloroethylene	ND	0.500	ug/L								
cis-1,3-Dichloropropylene	ND	0.500	ug/L								
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								

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 BI60193 - EPA 5030B											
Blank (BI60193-BLK1)								Prepared & Analyzed: 09/04/2026			
Methyl Methacrylate	ND	0.500	ug/L								
Methyl tert-butyl ether (MTBE)	ND	0.500	ug/L								
Methylene chloride	ND	2.00	ug/L								
Naphthalene	ND	2.00	ug/L								
n-Butylbenzene	ND	0.500	ug/L								
n-Propylbenzene	ND	0.500	ug/L								
o-Xylene	ND	0.500	ug/L								
p- & m- Xylenes	ND	1.00	ug/L								
Hexachlorobutadiene	ND	0.500	ug/L								
p-Isopropyltoluene	ND	0.500	ug/L								
sec-Butylbenzene	ND	0.500	ug/L								
Styrene	ND	0.500	ug/L								
Naphthalene	ND	2.00	ug/L								
tert-Butylbenzene	ND	0.500	ug/L								
Tetrachloroethylene	ND	0.500	ug/L								
Tetrahydrofuran	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								
Surrogate: SURR: 1,2-Dichloroethane-d4	*9.55*		*ug/L*	*10.0*		*95.5*	*70-130*				
Surrogate: SURR: Toluene-d8	*8.93*		*ug/L*	*10.0*		*89.3*	*70-130*				
Surrogate: SURR: p-Bromofluorobenzene	*9.31*		*ug/L*	*10.0*		*93.1*	*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 BI60193 - EPA 5030B											
LCS (BI60193-BS1)						Prepared & Analyzed: 09/04/2026					
1,1,1,2-Tetrachloroethane	10.5	0.500	ug/L	10.0		105	70-130				
1,1,1-Trichloroethane	12.2	0.500	ug/L	10.0		122	70-130				
1,1,2,2 Tetrachloroethane	11.4	0.500	ug/L	10.0		114	70-130				
1,2,4-Trichlorobenzene	9.87	0.500	ug/L	10.0		98.7	70 130				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	11.8	0.500	ug/L	10.0		118	70-130				
1,1,2-Trichloroethane	10.4	0.500	ug/L	10.0		104	70-130				
1,1-Dichloroethane	12.2	0.500	ug/L	10.0		122	70-130				
1,1-Dichloroethylene	10.1	0.500	ug/L	10.0		101	70-130				
1,1-Dichloropropylene	12.4	0.500	ug/L	10.0		124	70-130				
1,2,3-Trichlorobenzene	9.70	0.500	ug/L	10.0		97.0	70-130				
1,2,3-Trichloropropane	9.46	0.500	ug/L	10.0		94.6	70-130				
1,2,4-Trichlorobenzene	9.87	0.500	ug/L	10.0		98.7	70-130				
1,2,4-Trimethylbenzene	9.50	0.500	ug/L	10.0		95.0	70-130				
1,2-Dibromo-3-chloropropane	10.3	0.500	ug/L	10.0		103	70-130				
1,2-Dibromoethane	10.5	0.500	ug/L	10.0		105	70-130				
1,2-Dichlorobenzene	9.54	0.500	ug/L	10.0		95.4	70-130				
1,2-Dichloroethane	11.4	0.500	ug/L	10.0		114	70-130				
1,2-Dichloropropane	9.67	0.500	ug/L	10.0		96.7	70-130				
1,3,5-Trimethylbenzene	9.46	0.500	ug/L	10.0		94.6	70-130				
1,3-Dichlorobenzene	9.74	0.500	ug/L	10.0		97.4	70-130				
1,3-Dichloropropane	9.86	0.500	ug/L	10.0		98.6	70-130				
1,4-Dichlorobenzene	9.83	0.500	ug/L	10.0		98.3	70-130				
2,2-Dichloropropane	21.0	0.500	ug/L	10.0		210	70-130				
2-Butanone	34.1	0.500	ug/L	25.0		136	70-130				
2-Chlorotoluene	8.94	0.500	ug/L	10.0		89.4	70-130				
2-Hexanone	23.7	0.500	ug/L	25.0		94.8	70-130				
4-Chlorotoluene	9.32	0.500	ug/L	10.0		93.2	70-130				
4-Methyl-2-pentanone	24.3	0.500	ug/L	25.0		97.2	70-130				
Acetone	25.2	2.00	ug/L	25.0		101	70-130				
Acrylonitrile	12.5	0.500	ug/L	10.0		125	70-130				
Benzene	13.0	0.500	ug/L	10.0		130	70-130				
Bromobenzene	8.88	0.500	ug/L	10.0		88.8	70-130				
Bromochloromethane	11.8	0.500	ug/L	10.0		118	70-130				
Bromodichloromethane	10.0	0.500	ug/L	10.0		100	70-130				
Bromoform	10.8	0.500	ug/L	10.0		108	70-130				
Bromomethane	5.66	2.00	ug/L	10.0		56.6	70-130				
Carbon disulfide	12.3	0.500	ug/L	10.0		123	70-130				
Carbon tetrachloride	12.5	0.500	ug/L	10.0		125	70-130				
Chlorobenzene	10.3	0.500	ug/L	10.0		103	70-130				
Chloroethane	9.71	0.500	ug/L	10.0		97.1	70-130				
Chloroform	12.3	0.500	ug/L	10.0		123	70-130				
Chloromethane	7.03	0.500	ug/L	10.0		70.3	70-130				
cis-1,2-Dichloroethylene	12.2	0.500	ug/L	10.0		122	70-130				
cis-1,3-Dichloropropylene	10.9	0.500	ug/L	10.0		109	70-130				
Dibromochloromethane	11.1	0.500	ug/L	10.0		111	70-130				
Dibromomethane	10.0	0.500	ug/L	10.0		100	70-130				
Dichlorodifluoromethane	5.78	0.500	ug/L	10.0		57.8	70-130				
Ethyl Benzene	10.0	0.500	ug/L	10.0		100	70-130				
Hexachlorobutadiene	9.93	0.500	ug/L	10.0		99.3	70-130				
Isopropylbenzene	9.51	0.500	ug/L	10.0		95.1	70-130				

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 BI60193 - EPA 5030B											
LCS (BI60193-BS1)							Prepared & Analyzed: 09/04/2026				
Methyl Methacrylate	10.3	0.500	ug/L	10.0		103	70-130				
Methyl tert-butyl ether (MTBE)	11.4	0.500	ug/L	10.0		114	70-130				
Methylene chloride	10.9	2.00	ug/L	10.0		109	70-130				
Naphthalene	9.53	2.00	ug/L	10.0		95.3	70 130				
n-Butylbenzene	11.8	0.500	ug/L	10.0		118	70-130				
n-Propylbenzene	9.37	0.500	ug/L	10.0		93.7	70-130				
o-Xylene	10.0	0.500	ug/L	10.0		100	70-130				
p- & m- Xylenes	20.6	1.00	ug/L	20.0		103	70-130				
Hexachlorobutadiene	9.93	0.500	ug/L	10.0		99.3	70-130				
p-Isopropyltoluene	9.70	0.500	ug/L	10.0		97.0	70-130				
sec-Butylbenzene	9.30	0.500	ug/L	10.0		93.0	70-130				
Styrene	10.6	0.500	ug/L	10.0		106	70-130				
Naphthalene	9.53	2.00	ug/L	10.0		95.3	70-130				
tert-Butylbenzene	9.29	0.500	ug/L	10.0		92.9	70-130				
Tetrachloroethylene	10.6	0.500	ug/L	10.0		106	70-130				
Tetrahydrofuran	14.6	0.500	ug/L	10.0		146	70-130				
Toluene	10.1	0.500	ug/L	10.0		101	70-130				
trans-1,2-Dichloroethylene	11.2	0.500	ug/L	10.0		112	70-130				
trans-1,3-Dichloropropylene	11.1	0.500	ug/L	10.0		111	70-130				
trans-1,4-dichloro-2-butene	6.37	0.500	ug/L	10.0		63.7	70-130				
Trichloroethylene	8.46	0.500	ug/L	10.0		84.6	70-130				
Trichlorofluoromethane	9.63	0.500	ug/L	10.0		96.3	70-130				
Vinyl Chloride	8.61	0.500	ug/L	10.0		86.1	70-130				
Surrogate: SURR: 1,2-Dichloroethane-d4	*9.40*		*ug/L*	*10.0*		*94.0*	*70-130*				
Surrogate: SURR: Toluene-d8	*9.05*		*ug/L*	*10.0*		*90.5*	*70-130*				
Surrogate: SURR: p-Bromofluorobenzene	*9.30*		*ug/L*	*10.0*		*93.0*	*70-130*				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BI60392 - EPA 5030B											
Blank (BI60392-BLK1)								Prepared & Analyzed: 09/08/2026			
1,1,1,2-Tetrachloroethane	ND	0.500	ug/L								
1,1,1-Trichloroethane	ND	0.500	ug/L								
1,1,2,2-Tetrachloroethane	ND	0.500	ug/L								
1,2,4-Trichlorobenzene	ND	0.500	ug/L								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.500	ug/L								
1,1,2-Trichloroethane	ND	0.500	ug/L								
1,1-Dichloroethane	ND	0.500	ug/L								
1,1-Dichloroethylene	ND	0.500	ug/L								
1,1-Dichloropropylene	ND	0.500	ug/L								
1,2,3-Trichlorobenzene	ND	0.500	ug/L								
1,2,3-Trichloropropane	ND	0.500	ug/L								
1,2,4-Trichlorobenzene	ND	0.500	ug/L								
1,2,4-Trimethylbenzene	ND	0.500	ug/L								
1,2-Dibromo-3-chloropropane	ND	0.500	ug/L								
1,2-Dibromoethane	ND	0.500	ug/L								
1,2-Dichlorobenzene	ND	0.500	ug/L								
1,2-Dichloroethane	ND	0.500	ug/L								
1,2-Dichloropropane	ND	0.500	ug/L								
1,3,5-Trimethylbenzene	ND	0.500	ug/L								
1,3-Dichlorobenzene	ND	0.500	ug/L								
1,3-Dichloropropane	ND	0.500	ug/L								
1,4-Dichlorobenzene	ND	0.500	ug/L								
2,2-Dichloropropane	ND	0.500	ug/L								
2-Butanone	ND	0.500	ug/L								
2-Chlorotoluene	ND	0.500	ug/L								
2-Hexanone	ND	0.500	ug/L								
4-Chlorotoluene	ND	0.500	ug/L								
4-Methyl-2-pentanone	ND	0.500	ug/L								
Acetone	ND	2.00	ug/L								
Acrylonitrile	ND	0.500	ug/L								
Benzene	ND	0.500	ug/L								
Bromobenzene	ND	0.500	ug/L								
Bromochloromethane	ND	0.500	ug/L								
Bromodichloromethane	ND	0.500	ug/L								
Bromoform	ND	0.500	ug/L								
Bromomethane	ND	2.00	ug/L								
Carbon disulfide	ND	0.500	ug/L								
Carbon tetrachloride	ND	0.500	ug/L								
Chlorobenzene	ND	0.500	ug/L								
Chloroethane	ND	0.500	ug/L								
Chloroform	ND	0.500	ug/L								
Chloromethane	ND	0.500	ug/L								
cis-1,2-Dichloroethylene	ND	0.500	ug/L								
cis-1,3-Dichloropropylene	ND	0.500	ug/L								
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								

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 BI60392 - EPA 5030B											
Blank (BI60392-BLK1)								Prepared & Analyzed: 09/08/2026			
Methyl Methacrylate	ND	0.500	ug/L								
Methyl tert-butyl ether (MTBE)	ND	0.500	ug/L								
Methylene chloride	ND	2.00	ug/L								
Naphthalene	ND	2.00	ug/L								
n-Butylbenzene	ND	0.500	ug/L								
n-Propylbenzene	ND	0.500	ug/L								
o-Xylene	ND	0.500	ug/L								
p- & m- Xylenes	ND	1.00	ug/L								
Hexachlorobutadiene	ND	0.500	ug/L								
p-Isopropyltoluene	ND	0.500	ug/L								
sec-Butylbenzene	ND	0.500	ug/L								
Styrene	ND	0.500	ug/L								
Naphthalene	ND	2.00	ug/L								
tert-Butylbenzene	ND	0.500	ug/L								
Tetrachloroethylene	ND	0.500	ug/L								
Tetrahydrofuran	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								
Surrogate: SURR: 1,2-Dichloroethane-d4	*9.90*		*ug/L*	*10.0*		*99.0*	*70-130*				
Surrogate: SURR: Toluene-d8	*8.86*		*ug/L*	*10.0*		*88.6*	*70-130*				
Surrogate: SURR: p-Bromofluorobenzene	*9.16*		*ug/L*	*10.0*		*91.6*	*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 BI60392 - EPA 5030B											
LCS (BI60392-BS1)						Prepared & Analyzed: 09/08/2026					
1,1,1,2-Tetrachloroethane	9.17	0.500	ug/L	10.0		91.7	70-130				
1,1,1-Trichloroethane	10.6	0.500	ug/L	10.0		106	70-130				
1,1,2,2 Tetrachloroethane	9.56	0.500	ug/L	10.0		95.6	70-130				
1,2,4-Trichlorobenzene	8.89	0.500	ug/L	10.0		88.9	70 130				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	9.97	0.500	ug/L	10.0		99.7	70-130				
1,1,2-Trichloroethane	8.92	0.500	ug/L	10.0		89.2	70-130				
1,1-Dichloroethane	11.0	0.500	ug/L	10.0		110	70-130				
1,1-Dichloroethylene	9.06	0.500	ug/L	10.0		90.6	70-130				
1,1-Dichloropropylene	11.0	0.500	ug/L	10.0		110	70-130				
1,2,3-Trichlorobenzene	8.67	0.500	ug/L	10.0		86.7	70-130				
1,2,3-Trichloropropane	8.03	0.500	ug/L	10.0		80.3	70-130				
1,2,4-Trichlorobenzene	8.89	0.500	ug/L	10.0		88.9	70-130				
1,2,4-Trimethylbenzene	8.31	0.500	ug/L	10.0		83.1	70-130				
1,2-Dibromo-3-chloropropane	8.99	0.500	ug/L	10.0		89.9	70-130				
1,2-Dibromoethane	8.73	0.500	ug/L	10.0		87.3	70-130				
1,2-Dichlorobenzene	8.36	0.500	ug/L	10.0		83.6	70-130				
1,2-Dichloroethane	10.4	0.500	ug/L	10.0		104	70-130				
1,2-Dichloropropane	8.24	0.500	ug/L	10.0		82.4	70-130				
1,3,5-Trimethylbenzene	8.23	0.500	ug/L	10.0		82.3	70-130				
1,3-Dichlorobenzene	8.53	0.500	ug/L	10.0		85.3	70-130				
1,3-Dichloropropane	8.48	0.500	ug/L	10.0		84.8	70-130				
1,4-Dichlorobenzene	8.57	0.500	ug/L	10.0		85.7	70-130				
2,2-Dichloropropane	18.6	0.500	ug/L	10.0		186	70-130				
2-Butanone	28.4	0.500	ug/L	25.0		113	70-130				
2-Chlorotoluene	7.75	0.500	ug/L	10.0		77.5	70-130				
2-Hexanone	19.8	0.500	ug/L	25.0		79.0	70-130				
4-Chlorotoluene	8.11	0.500	ug/L	10.0		81.1	70-130				
4-Methyl-2-pentanone	20.2	0.500	ug/L	25.0		80.7	70-130				
Acetone	21.1	2.00	ug/L	25.0		84.4	70-130				
Acrylonitrile	10.8	0.500	ug/L	10.0		108	70-130				
Benzene	11.5	0.500	ug/L	10.0		115	70-130				
Bromobenzene	7.85	0.500	ug/L	10.0		78.5	70-130				
Bromochloromethane	10.6	0.500	ug/L	10.0		106	70-130				
Bromodichloromethane	8.76	0.500	ug/L	10.0		87.6	70-130				
Bromoform	10.2	0.500	ug/L	10.0		102	70-130				
Bromomethane	6.20	2.00	ug/L	10.0		62.0	70-130				
Carbon disulfide	10.8	0.500	ug/L	10.0		108	70-130				
Carbon tetrachloride	11.1	0.500	ug/L	10.0		111	70-130				
Chlorobenzene	8.93	0.500	ug/L	10.0		89.3	70-130				
Chloroethane	8.45	0.500	ug/L	10.0		84.5	70-130				
Chloroform	11.0	0.500	ug/L	10.0		110	70-130				
Chloromethane	6.77	0.500	ug/L	10.0		67.7	70-130				
cis-1,2-Dichloroethylene	10.9	0.500	ug/L	10.0		109	70-130				
cis-1,3-Dichloropropylene	9.49	0.500	ug/L	10.0		94.9	70-130				
Dibromochloromethane	9.82	0.500	ug/L	10.0		98.2	70-130				
Dibromomethane	8.62	0.500	ug/L	10.0		86.2	70-130				
Dichlorodifluoromethane	7.32	0.500	ug/L	10.0		73.2	70-130				
Ethyl Benzene	8.65	0.500	ug/L	10.0		86.5	70-130				
Hexachlorobutadiene	9.21	0.500	ug/L	10.0		92.1	70-130				
Isopropylbenzene	8.11	0.500	ug/L	10.0		81.1	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 BI60392 - EPA 5030B											
LCS (BI60392-BS1)							Prepared & Analyzed: 09/08/2026				
Methyl Methacrylate	8.55	0.500	ug/L	10.0		85.5	70-130				
Methyl tert-butyl ether (MTBE)	9.75	0.500	ug/L	10.0		97.5	70-130				
Methylene chloride	9.73	2.00	ug/L	10.0		97.3	70-130				
Naphthalene	7.95	2.00	ug/L	10.0		79.5	70 130				
n-Butylbenzene	10.4	0.500	ug/L	10.0		104	70-130				
n-Propylbenzene	8.01	0.500	ug/L	10.0		80.1	70-130				
o-Xylene	8.66	0.500	ug/L	10.0		86.6	70-130				
p- & m- Xylenes	17.8	1.00	ug/L	20.0		89.2	70-130				
Hexachlorobutadiene	9.21	0.500	ug/L	10.0		92.1	70-130				
p-Isopropyltoluene	8.40	0.500	ug/L	10.0		84.0	70-130				
sec-Butylbenzene	7.91	0.500	ug/L	10.0		79.1	70-130				
Styrene	9.15	0.500	ug/L	10.0		91.5	70-130				
Naphthalene	7.95	2.00	ug/L	10.0		79.5	70-130				
tert-Butylbenzene	7.97	0.500	ug/L	10.0		79.7	70-130				
Tetrachloroethylene	8.87	0.500	ug/L	10.0		88.7	70-130				
Tetrahydrofuran	12.2	0.500	ug/L	10.0		122	70-130				
Toluene	8.67	0.500	ug/L	10.0		86.7	70-130				
trans-1,2-Dichloroethylene	10.1	0.500	ug/L	10.0		101	70-130				
trans-1,3-Dichloropropylene	9.85	0.500	ug/L	10.0		98.5	70-130				
trans-1,4-dichloro-2-butene	8.91	0.500	ug/L	10.0		89.1	70-130				
Trichloroethylene	7.26	0.500	ug/L	10.0		72.6	70-130				
Trichlorofluoromethane	8.51	0.500	ug/L	10.0		85.1	70-130				
Vinyl Chloride	8.08	0.500	ug/L	10.0		80.8	70-130				
Surrogate: SURR: 1,2-Dichloroethane-d4	*9.53*		*ug/L*	*10.0*		*95.3*	*70-130*				
Surrogate: SURR: Toluene-d8	*8.90*		*ug/L*	*10.0*		*89.0*	*70-130*				
Surrogate: SURR: p-Bromofluorobenzene	*9.22*		*ug/L*	*10.0*		*92.2*	*70-130*				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BI60287 - EPA 3510C											
Blank (BI60287-BLK1)									Prepared: 09/04/2026 Analyzed: 09/08/2026		
2-Methylnaphthalene	ND	5.00	ug/L								
Surrogate: SURR: Nitrobenzene-d5	*16.2*		*ug/L*	*25.0*		*65.0*	*30-130*				
Surrogate: SURR: 2-Fluorobiphenyl	*11.9*		*ug/L*	*25.0*		*47.6*	*30-130*				
Surrogate: SURR: Terphenyl-d14	*17.6*		*ug/L*	*25.0*		*70.2*	*30-130*				
LCS (BI60287-BS1)									Prepared: 09/04/2026 Analyzed: 09/08/2026		
2-Methylnaphthalene	12.4	5.00	ug/L	25.0		49.4	40-140				
Surrogate: SURR: Nitrobenzene-d5	*14.0*		*ug/L*	*25.0*		*56.1*	*30-130*				
Surrogate: SURR: 2-Fluorobiphenyl	*10.9*		*ug/L*	*25.0*		*43.8*	*30-130*				
Surrogate: SURR: Terphenyl-d14	*16.2*		*ug/L*	*25.0*		*64.9*	*30-130*				
LCS Dup (BI60287-BSD1)									Prepared: 09/04/2026 Analyzed: 09/08/2026		
2-Methylnaphthalene	10.4	5.00	ug/L	25.0		41.6	40-140		17.1	20	
Surrogate: SURR: Nitrobenzene-d5	*13.6*		*ug/L*	*25.0*		*54.3*	*30-130*				
Surrogate: SURR: 2-Fluorobiphenyl	*10.6*		*ug/L*	*25.0*		*42.5*	*30-130*				
Surrogate: SURR: Terphenyl-d14	*14.6*		*ug/L*	*25.0*		*58.4*	*30-130*				

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

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BI60288 - EPA 3510C											
Blank (BI60288-BLK2)								Prepared: 09/04/2026 Analyzed: 09/08/2026			
Acenaphthene	ND	0.0500	ug/L								
Acenaphthylene	ND	0.0500	ug/L								
Anthracene	ND	0.0500	ug/L								
Benzo(a)anthracene	ND	0.0500	ug/L								
Benzo(a)pyrene	ND	0.0500	ug/L								
Benzo(b)fluoranthene	ND	0.0500	ug/L								
Benzo(g,h,i)perylene	ND	0.0500	ug/L								
Benzo(k)fluoranthene	ND	0.0500	ug/L								
Chrysene	ND	0.0500	ug/L								
Dibenzo(a,h)anthracene	ND	0.0500	ug/L								
Naphthalene	ND	0.0500	ug/L								
Fluoranthene	ND	0.0500	ug/L								
Fluorene	ND	0.0500	ug/L								
Indeno(1,2,3-cd)pyrene	ND	0.0500	ug/L								
Naphthalene	ND	0.0500	ug/L								
Phenanthrene	ND	0.0500	ug/L								
Pyrene	ND	0.0500	ug/L								
LCS (BI60288-BS2)								Prepared: 09/04/2026 Analyzed: 09/08/2026			
Acenaphthene	0.460	0.0500	ug/L	1.00		46.0	40-140				
Acenaphthylene	0.546	0.0500	ug/L	1.00		54.6	40-140				
Anthracene	0.610	0.0500	ug/L	1.00		61.0	40-140				
Benzo(a)anthracene	0.616	0.0500	ug/L	1.00		61.6	40-140				
Benzo(a)pyrene	0.588	0.0500	ug/L	1.00		58.8	40-140				
Benzo(b)fluoranthene	0.656	0.0500	ug/L	1.00		65.6	40-140				
Benzo(g,h,i)perylene	0.638	0.0500	ug/L	1.00		63.8	40-140				
Benzo(k)fluoranthene	0.584	0.0500	ug/L	1.00		58.4	40-140				
Chrysene	0.588	0.0500	ug/L	1.00		58.8	40-140				
Dibenzo(a,h)anthracene	0.621	0.0500	ug/L	1.00		62.1	40-140				
Naphthalene	0.463	0.0500	ug/L	1.00		46.3	40-140				
Fluoranthene	0.611	0.0500	ug/L	1.00		61.1	40-140				
Fluorene	0.490	0.0500	ug/L	1.00		49.0	40-140				
Indeno(1,2,3-cd)pyrene	0.608	0.0500	ug/L	1.00		60.8	40-140				
Naphthalene	0.463	0.0500	ug/L	1.00		46.3	40-140				
Phenanthrene	0.617	0.0500	ug/L	1.00		61.7	40-140				
Pyrene	0.616	0.0500	ug/L	1.00		61.6	40-140				

Gas Chromatography/Flame Ionization Detector - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BI60322 - EPA 3510C											
Blank (BI60322-BLK1)									Prepared: 09/05/2026 Analyzed: 09/08/2026		
ETPH (Extractable Total Petroleum Hydrocarbons)	ND	0.150	mg/L								
Surrogate: 1-Chlorooctadecane	*0.0406*		*mg/L*	*0.100*		*40.6*	*30-140*				
LCS (BI60322-BS1)									Prepared: 09/05/2026 Analyzed: 09/08/2026		
ETPH (Extractable Total Petroleum Hydrocarbons)	0.716	0.150	mg/L	0.750		95.5	60-120				
Surrogate: 1-Chlorooctadecane	*0.0470*		*mg/L*	*0.100*		*47.0*	*30-140*				
LCS Dup (BI60322-BSD1)									Prepared: 09/05/2026 Analyzed: 09/08/2026		
ETPH (Extractable Total Petroleum Hydrocarbons)	0.771	0.150	mg/L	0.750		103	60-120		7.41	30	
Surrogate: 1 Chlorooctadecane	*0.0350*		*mg/L*	*0.100*		*35.0*	*30-140*				

Miscellaneous Physical Parameters - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BI60091 - Analysis Preparation											
Blank (BI60091-BLK1)								Prepared & Analyzed: 09/01/2026			
Total Settleable Solids	ND	0.100	mL/L								
Batch BI60140 - % Solids Prep											
Blank (BI60140-BLK1)								Prepared: 09/02/2026 Analyzed: 09/03/2026			
Total Suspended Solids	ND	2.50	mg/L								
LCS (BI60140-BS1)								Prepared: 09/02/2026 Analyzed: 09/03/2026			
Total Suspended Solids	98.2	2.50	mg/L	100		98.2	0-200				

Volatile Analysis Sample Containers

Lab ID	Client Sample ID	Volatile Sample Container
26I0011 01	DSN 001-1 (1800)	40mL Clear Vial (pre pres.) HCl; Cool to 4° C
26I0011-02	Mid Point	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
26I0011-03	Pre C	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C

Sample and Data Qualifiers Relating to This Work Order

/\	Analyte is not certified but the state of sample origination offer certification for the Analyte
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).
HT-pH	HOLDING TIME EXCEEDED. Samples for pH must be measured in the field or within 15 minutes of sample collection.
ICVE	The value reported is ESTIMATED. The value is estimated due to its behavior during initial calibration verification (recovery exceeded 30% of expected value).
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.
TSS-min-ma	"Due to sample matrix, the method specific minimum or maximum milligrams of residue remaining is not achievable"

CLP Flags

B	Blank Contamination. The analyte was also detected in the method blank.
D	Diluted sample result. The sample was diluted before analysis.
E	Exceeds Calibration range. Result is above the instruments' linear calibration range.
H	Holding time exceeded. The sample was anlayzed after the recommended/required holding time.
J	Estimated Value. Result is above the Method Detection Limit (MDL) but below the Reporting Limit (RL).
N	Tentatively Identified Compound (TIC). The compound is presumptively identified but not confirmed with a standard.
P	Poor Precision / duplicate variance. Indicates poor agreement between duplicates (e.g. matrix spike duplicates or lab duplicates).
U	Not Detected. Analyte not detected above laboratory's established reporting limit.

Definitions and Other Explanations

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

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

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

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

Certification for pH is no longer offered by NYDOH ELAP.

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

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

Field Chain-of-Custody Record

USA environmental

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

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

ALS Project Number: 26I0011

Page 1 of 1

Report To:	Invoice To:
Company: Turner Environmental	Company: Same
Address: P.O. Box 581 East Lyme CT	Address:
Phone.: 860 705-8704	Phone.:
Contact: D. Turner	Contact:
E-mail: turnerenviro@att.net	E-mail:

YOUR Project Name / Number: Region 18

PO Number: TE 23-007

Samples Collected From: NY ☐ CT ☒ NJ ☐ PA ☐ Other: (please specify)

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

David T. Turner

Samples Collected by: (print AND sign your name)

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

Preservative (please list number of containers)

Sample Identification	Date	Time	Matrix	Unpreserved	HCl (hydrochloric acid)	MeOH (methanol)	HNO_3 (nitric acid)	H_2SO_4 (sulfuric acid)	NaOH (sodium hydroxide)	$Na_2S_2O_3$ (sodium thio.)	Trizma	Ammonium Acetate	Other:	VOCs 8260	ETPH	PAH's	Tot. Sus. Solids	TDS	pH	Grab or Comp.
DSN 001-1	8/31	18:00		3	3									X	X	X	X		X	G
Mid Point	8/31	18:15			3									X						G
Pre C	8/31	18:30			3									X						G
DSN-001-1	8/31	18:05		1														X	X	G

Analyses Requested

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

Report Type (circle): QA Report; Summary (Results Only); NY ASP B Package; NJ Reduced; NJ DKQP; NJ Full; CT RCP

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

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

Field Filtered ☐

Lab Filtered ☐

Comments: SAMPLES For DMR from CT GPRGW 0024

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

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

Custody Seals: Y / N Containers Intact: Y / N COC/Labels Agree: Y / N Preservation Confirmed: Y / N

COC Complete: Y / N COC Received: Y / N Appropriate Sample Volumes: Y / N Appropriate Sample Containers: Y / N

Cooler Temperature Confirmed: Y / N Samples Submitted within Holding Times: Y / N Corrective Action Form Required: Y / N

Samples Relinquished by / Company	Date/Time	Samples Received by / Company	Date/Time	Samples Relinquished by / Company	Date/Time
David T. Turner	9/1/2026 8:00		9/1/26 10:56		9/1/26 1540
Samples Received by / Company	Date/Time	Samples Relinquished by / Company	Date/Time	Samples Received by / Company	Date/Time
Samples Relinquished by / Company	Date/Time	Samples Received by / Company	Date/Time	Samples Received in LAB by	Date/Time / Temperature
					9/1/26 15:40 3.74/3.7°C (Degrees C)

Technical Report

prepared for:

Turner Environmental, LLC
68 Ridge Hill Rd.
Oakdale CT, 06357
Attention: David Turner

Report Date: 06/30/2026
Client Project ID: Region 18
Project (SDG) No.: 26F1456

120 RESEARCH DRIVE STRATFORD, CT 06615 132-02 89th AVENUE RICHMOND HILL, NY 11418
www.alsglobal.com/usaenviro (203) 325-1371 FAX (203) 357-0166 nastr.clientservices@alsglobal.com

Report Date: 06/30/2026
Client Project ID: Region 18
Project (SDG) No.: 26F1456

Turner Environmental, LLC
68 Ridge Hill Rd.
Oakdale CT, 06357
Attention: David Turner

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on June 23, 2026 and listed below. The project was identified as your project: **Region 18**.

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
26F1456-01	MW-1	Ground Water	06/20/2026	06/23/2026
26F1456 02	MW 2	Ground Water	06/20/2026	06/23/2026
26F1456-03	MW-3	Ground Water	06/20/2026	06/23/2026
26F1456-04	MW-4	Ground Water	06/20/2026	06/23/2026
26F1456-05	MW-6	Ground Water	06/20/2026	06/23/2026
26F1456-06	MW-7	Ground Water	06/20/2026	06/23/2026
26F1456-07	MW-7D	Ground Water	06/20/2026	06/23/2026
26F1456-08	MW-10	Ground Water	06/20/2026	06/23/2026
26F1456-09	MW-10R	Ground Water	06/20/2026	06/23/2026
26F1456-11	MW-17	Ground Water	06/20/2026	06/23/2026
26F1456-12	RW-8	Ground Water	06/20/2026	06/23/2026
26F1456-13	RW-9	Ground Water	06/20/2026	06/23/2026
26F1456-14	MW-16	Ground Water	06/20/2026	06/23/2026
26F1456-15	MW-7R	Ground Water	06/20/2026	06/23/2026

General Notes for Project (SDG) No.: 26F1456

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

Approved By:



Scott Hall
Laboratory Manager Stratford

Date: 06/30/2026

Positive Hits Included in This Report

Excludes Subcontracted Analysis

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Units	Specific Method	Analyzed
26F1456-12 - RW-8								
ETPH (Extractable Total Petroleum Hydrocarbons)	0.355			0.150	0.150	mg/L	CT DEP ETPH	06/28/26 16:48
1,2,4-Trimethylbenzene	9.05		D	0.240	2.50	ug/L	EPA 8260D	06/27/26 18:11
1,3,5-Trimethylbenzene	3.20		D	0.197	2.50	ug/L	EPA 8260D	06/27/26 18:11
2-Butanone	24.6		D	2.10	2.50	ug/L	EPA 8260D	06/27/26 18:11
Acetone	563		D	6.70	10.0	ug/L	EPA 8260D	06/27/26 18:11
Ethyl Benzene	2.65		D	0.268	2.50	ug/L	EPA 8260D	06/27/26 18:11
p- & m- Xylenes	5.10		D	0.371	5.00	ug/L	EPA 8260D	06/27/26 18:11
26F1456-13 - RW-9								
ETPH (Extractable Total Petroleum Hydrocarbons)	0.610			0.150	0.150	mg/L	CT DEP ETPH	06/28/26 17:17
1,2,4-Trimethylbenzene	58.0		D	0.240	2.50	ug/L	EPA 8260D	06/27/26 18:40
1,3,5-Trimethylbenzene	12.0		D	0.197	2.50	ug/L	EPA 8260D	06/27/26 18:40
2-Butanone	52.3		D	2.10	2.50	ug/L	EPA 8260D	06/27/26 18:40
2-Hexanone	30.0		D	1.60	2.50	ug/L	EPA 8260D	06/27/26 18:40
Benzene	2.80		D	0.217	2.50	ug/L	EPA 8260D	06/27/26 18:40
Ethyl Benzene	14.7		D	0.268	2.50	ug/L	EPA 8260D	06/27/26 18:40
Isopropylbenzene	2.80		D	0.175	2.50	ug/L	EPA 8260D	06/27/26 18:40
n-Propylbenzene	4.65		D	0.124	2.50	ug/L	EPA 8260D	06/27/26 18:40
o-Xylene	31.6		D	0.124	2.50	ug/L	EPA 8260D	06/27/26 18:40
p- & m- Xylenes	25.2		D	0.371	5.00	ug/L	EPA 8260D	06/27/26 18:40
Toluene	6.70		D	0.157	2.50	ug/L	EPA 8260D	06/27/26 18:40

Client:	Turner Environmental, LLC	**Sample ID:**	**26F1456-01**
Client Project:	Region 18	**Date Received:**	06/23/2026
Client Sample ID:	MW-1	**Collection Date/Time:**	6/20/26 7:55

Lab ID:	**26F1456-01**	**Laboratory:**	ALS Environmental Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,1,1,2-Tetrachloroethane	ND		U	0.0675	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
1,1,1-Trichloroethane	ND		U	0.0598	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
1,1,2,2-Tetrachloroethane	ND		U	0.0907	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		U	0.0651	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
1,1,2-Trichloroethane	ND		U	0.0767	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
1,1-Dichloroethane	ND		U	0.0363	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
1,1-Dichloroethylene	ND		U	0.0423	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
1,1-Dichloropropylene	ND		U	0.0434	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
1,2,3-Trichlorobenzene	ND		U	0.222	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
1,2,3-Trichloropropane	ND		U	0.110	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
1,2,4-Trichlorobenzene	ND		U	0.420	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
1,2,4-Trimethylbenzene	ND		U	0.0480	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
1,2-Dibromo-3-chloropropane	ND		U	0.242	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
1,2-Dibromoethane	ND		U	0.0570	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
1,2-Dichlorobenzene	ND		U	0.0536	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
1,2-Dichloroethane	ND		U	0.0651	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
1,2-Dichloropropane	ND		U	0.0444	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
1,3,5-Trimethylbenzene	ND		U	0.0394	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
1,3-Dichlorobenzene	ND		U	0.0494	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
1,3-Dichloropropane	ND		U	0.0696	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
1,4-Dichlorobenzene	ND		U	0.0651	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
2,2-Dichloropropane	ND		U	0.0758	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
2-Butanone	ND		U	0.421	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
2-Chlorotoluene	ND		U	0.0475	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
2-Hexanone	ND		U	0.320	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
4-Chlorotoluene	ND		U	0.0299	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
4-Methyl-2-pentanone	ND		U	0.365	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
Acetone	ND		U	1.34	2.00	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
Acrylonitrile	ND		U	0.382	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
Benzene	ND		U	0.0434	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
Bromobenzene	ND		U	0.0382	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
Bromochloromethane	ND		U	0.0625	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
Bromodichloromethane	ND		U	0.0283	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
Bromoform	ND		U	0.0940	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
Bromomethane	ND		U	0.145	2.00	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
Carbon disulfide	ND	CCVE	U	0.0247	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
Carbon tetrachloride	ND		U	0.0504	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
Chlorobenzene	ND		U	0.0536	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
Chloroethane	ND		U	0.304	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
Chloroform	ND		U	0.0540	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
Chloromethane	ND	CCVE	U	0.158	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
cis-1,2-Dichloroethylene	ND		U	0.0540	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
cis-1,3-Dichloropropylene	ND		U	0.0356	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
Dibromochloromethane	ND		U	0.0513	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26F1456-01**
Client Project:	Region 18	**Date Received:**	06/23/2026
Client Sample ID:	MW-1	**Collection Date/Time:**	6/20/26 7:55

Lab ID:	**26F1456-01**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Dibromomethane	ND		U	0.0444	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
Dichlorodifluoromethane	ND	CCVE	U	0.0665	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
Ethyl Benzene	ND		U	0.0536	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
Hexachlorobutadiene	ND		U	0.480	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
Isopropylbenzene	ND		U	0.0350	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
Methyl Methacrylate	ND		U	0.0566	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
Methyl tert-butyl ether (MTBE)	ND		U	0.0480	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
Methylene chloride	ND	CCVE	U	0.701	2.00	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
Naphthalene	ND		U	0.500	2.00	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
n-Butylbenzene	ND		U	0.240	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
n-Propylbenzene	ND		U	0.0247	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
o-Xylene	ND		U	0.0247	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
p- & m- Xylenes	ND		U	0.0742	1.00	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
p-Isopropyltoluene	ND		U	0.160	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
sec-Butylbenzene	ND		U	0.0460	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
Styrene	ND		U	0.0574	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
tert-Butylbenzene	ND		U	0.0423	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
Tetrachloroethylene	ND		U	0.0299	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
Tetrahydrofuran	ND		U	0.420	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
Toluene	ND		U	0.0314	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
trans-1,2-Dichloroethylene	ND		U	0.0394	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
trans-1,3-Dichloropropylene	ND		U	0.0439	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
trans-1,4-dichloro-2-butene	ND		U	0.0283	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
Trichloroethylene	ND		U	0.0400	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
Trichlorofluoromethane	ND		U	0.0540	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD
Vinyl Chloride	ND	CCVE	U	0.0238	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:16	THD

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*104 %*		*70-130*	*EPA 8260D*	*6/27/26 12:16*
Surrogate: SURR: Toluene-d8	*109 %*		*70-130*	*EPA 8260D*	*6/27/26 12:16*
Surrogate: SURR: p-Bromofluorobenzene	*98.7 %*		*70-130*	*EPA 8260D*	*6/27/26 12:16*

Client:	Turner Environmental, LLC	**Sample ID:**	**26F1456-01**
Client Project:	Region 18	**Date Received:**	06/23/2026
Client Sample ID:	MW-1	**Collection Date/Time:**	6/20/26 7:55

Lab ID:	**26F1456-01**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Gas Chromatography/Flame Ionization Detector**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 3510C		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
ETPH (Extractable Total Petroleum Hydrocarbons)	ND		U	0.150	0.150	1	mg/L	CT DEP ETPH	6/26/26 9:53	6/28/26 11:29	GXB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 1-Chlorooctadecane	*89.9 %*		*30-140*	*CT DEP ETPH*	*6/28/26 11:29*

Client:	Turner Environmental, LLC	**Sample ID:**	**26F1456-02**
Client Project:	Region 18	**Date Received:**	06/23/2026
Client Sample ID:	MW-2	**Collection Date/Time:**	6/20/26 8:10

Lab ID:	**26F1456-02**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,1,1,2-Tetrachloroethane	ND		U	0.0675	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
1,1,1-Trichloroethane	ND		U	0.0598	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
1,1,2,2-Tetrachloroethane	ND		U	0.0907	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		U	0.0651	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
1,1,2-Trichloroethane	ND		U	0.0767	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
1,1-Dichloroethane	ND		U	0.0363	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
1,1-Dichloroethylene	ND		U	0.0423	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
1,1-Dichloropropylene	ND		U	0.0434	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
1,2,3-Trichlorobenzene	ND		U	0.222	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
1,2,3-Trichloropropane	ND		U	0.110	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
1,2,4-Trichlorobenzene	ND		U	0.420	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
1,2,4-Trimethylbenzene	ND		U	0.0480	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
1,2-Dibromo-3-chloropropane	ND		U	0.242	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
1,2-Dibromoethane	ND		U	0.0570	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
1,2-Dichlorobenzene	ND		U	0.0536	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
1,2-Dichloroethane	ND		U	0.0651	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
1,2-Dichloropropane	ND		U	0.0444	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
1,3,5-Trimethylbenzene	ND		U	0.0394	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
1,3-Dichlorobenzene	ND		U	0.0494	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
1,3-Dichloropropane	ND		U	0.0696	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
1,4-Dichlorobenzene	ND		U	0.0651	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
2,2-Dichloropropane	ND		U	0.0758	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
2-Butanone	ND		U	0.421	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
2-Chlorotoluene	ND		U	0.0475	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26F1456-02**
Client Project:	Region 18	**Date Received:**	06/23/2026
Client Sample ID:	MW-2	**Collection Date/Time:**	6/20/26 8:10

Lab ID:	**26F1456-02**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
2-Hexanone	ND		U	0.320	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
4-Chlorotoluene	ND		U	0.0299	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
4-Methyl-2-pentanone	ND		U	0.365	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
Acetone	ND		U	1.34	2.00	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
Acrylonitrile	ND		U	0.382	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
Benzene	ND		U	0.0434	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
Bromobenzene	ND		U	0.0382	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
Bromochloromethane	ND		U	0.0625	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
Bromodichloromethane	ND		U	0.0283	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
Bromoform	ND		U	0.0940	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
Bromomethane	ND		U	0.145	2.00	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
Carbon disulfide	ND	CCVE	U	0.0247	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
Carbon tetrachloride	ND		U	0.0504	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
Chlorobenzene	ND		U	0.0536	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
Chloroethane	ND		U	0.304	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
Chloroform	ND		U	0.0540	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
Chloromethane	ND	CCVE	U	0.158	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
cis-1,2-Dichloroethylene	ND		U	0.0540	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
cis-1,3-Dichloropropylene	ND		U	0.0356	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
Dibromochloromethane	ND		U	0.0513	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
Dibromomethane	ND		U	0.0444	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
Dichlorodifluoromethane	ND	CCVE	U	0.0665	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
Ethyl Benzene	ND		U	0.0536	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
Hexachlorobutadiene	ND		U	0.480	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
Isopropylbenzene	ND		U	0.0350	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
Methyl Methacrylate	ND		U	0.0566	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
Methyl tert-butyl ether (MTBE)	ND		U	0.0480	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
Methylene chloride	ND	CCVE	U	0.701	2.00	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
Naphthalene	ND		U	0.500	2.00	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
n-Butylbenzene	ND		U	0.240	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
n-Propylbenzene	ND		U	0.0247	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
o-Xylene	ND		U	0.0247	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
p- & m- Xylenes	ND		U	0.0742	1.00	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
p-Isopropyltoluene	ND		U	0.160	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
sec-Butylbenzene	ND		U	0.0460	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
Styrene	ND		U	0.0574	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
tert-Butylbenzene	ND		U	0.0423	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
Tetrachloroethylene	ND		U	0.0299	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
Tetrahydrofuran	ND		U	0.420	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
Toluene	ND		U	0.0314	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
trans-1,2-Dichloroethylene	ND		U	0.0394	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
trans-1,3-Dichloropropylene	ND		U	0.0439	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
trans-1,4-dichloro-2-butene	ND		U	0.0283	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
Trichloroethylene	ND		U	0.0400	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
Trichlorofluoromethane	ND		U	0.0540	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD
Vinyl Chloride	ND	CCVE	U	0.0238	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 12:45	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26F1456-02**
Client Project:	Region 18	**Date Received:**	06/23/2026
Client Sample ID:	MW-2	**Collection Date/Time:**	6/20/26 8:10

Lab ID:	**26F1456-02**	**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 Method	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*101 %*		*70-130*	*EPA 8260D*	*6/27/26 12:45*
Surrogate: SURR: Toluene-d8	*110 %*		*70-130*	*EPA 8260D*	*6/27/26 12:45*
Surrogate: SURR: p-Bromofluorobenzene	*99.1 %*		*70-130*	*EPA 8260D*	*6/27/26 12:45*

Lab ID:	**26F1456-02**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Gas Chromatography/Flame Ionization Detector**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 3510C		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
ETPH (Extractable Total Petroleum Hydrocarbons)	ND		U	0.150	0.150	1	mg/L	CT DEP ETPH	6/26/26 9:53	6/28/26 11:58	GXB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 1-Chlorooctadecane	*75.9 %*		*30-140*	*CT DEP ETPH*	*6/28/26 11:58*

Client:	Turner Environmental, LLC	**Sample ID:**	**26F1456-03**
Client Project:	Region 18	**Date Received:**	06/23/2026
Client Sample ID:	MW-3	**Collection Date/Time:**	6/20/26 7:15

Lab ID:	**26F1456-03**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method EPA 5030B		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,1,1,2-Tetrachloroethane	ND		U	0.0675	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
1,1,1-Trichloroethane	ND		U	0.0598	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
1,1,2,2-Tetrachloroethane	ND		U	0.0907	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		U	0.0651	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
1,1,2-Trichloroethane	ND		U	0.0767	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
1,1-Dichloroethane	ND		U	0.0363	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
1,1-Dichloroethylene	ND		U	0.0423	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
1,1-Dichloropropylene	ND		U	0.0434	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
1,2,3-Trichlorobenzene	ND		U	0.222	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
1,2,3-Trichloropropane	ND		U	0.110	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
1,2,4-Trichlorobenzene	ND		U	0.420	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
1,2,4-Trimethylbenzene	ND		U	0.0480	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
1,2-Dibromo-3-chloropropane	ND		U	0.242	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26F1456-03**
Client Project:	Region 18	**Date Received:**	06/23/2026
Client Sample ID:	MW-3	**Collection Date/Time:**	6/20/26 7:15

Lab ID:	**26F1456-03**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,2-Dibromoethane	ND		U	0.0570	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
1,2-Dichlorobenzene	ND		U	0.0536	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
1,2-Dichloroethane	ND		U	0.0651	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
1,2-Dichloropropane	ND		U	0.0444	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
1,3,5-Trimethylbenzene	ND		U	0.0394	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
1,3-Dichlorobenzene	ND		U	0.0494	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
1,3-Dichloropropane	ND		U	0.0696	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
1,4-Dichlorobenzene	ND		U	0.0651	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
2,2-Dichloropropane	ND		U	0.0758	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
2-Butanone	ND		U	0.421	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
2-Chlorotoluene	ND		U	0.0475	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
2-Hexanone	ND		U	0.320	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
4-Chlorotoluene	ND		U	0.0299	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
4-Methyl-2-pentanone	ND		U	0.365	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
Acetone	ND		U	1.34	2.00	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
Acrylonitrile	ND		U	0.382	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
Benzene	ND		U	0.0434	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
Bromobenzene	ND		U	0.0382	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
Bromochloromethane	ND		U	0.0625	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
Bromodichloromethane	ND		U	0.0283	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
Bromoform	ND		U	0.0940	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
Bromomethane	ND		U	0.145	2.00	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
Carbon disulfide	ND	CCVE	U	0.0247	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
Carbon tetrachloride	ND		U	0.0504	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
Chlorobenzene	ND		U	0.0536	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
Chloroethane	ND		U	0.304	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
Chloroform	ND		U	0.0540	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
Chloromethane	ND	CCVE	U	0.158	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
cis-1,2-Dichloroethylene	ND		U	0.0540	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
cis-1,3-Dichloropropylene	ND		U	0.0356	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
Dibromochloromethane	ND		U	0.0513	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
Dibromomethane	ND		U	0.0444	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
Dichlorodifluoromethane	ND	CCVE	U	0.0665	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
Ethyl Benzene	ND		U	0.0536	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
Hexachlorobutadiene	ND		U	0.480	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
Isopropylbenzene	ND		U	0.0350	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
Methyl Methacrylate	ND		U	0.0566	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
Methyl tert-butyl ether (MTBE)	ND		U	0.0480	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
Methylene chloride	ND	CCVE	U	0.701	2.00	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
Naphthalene	ND		U	0.500	2.00	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
n-Butylbenzene	ND		U	0.240	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
n-Propylbenzene	ND		U	0.0247	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
o-Xylene	ND		U	0.0247	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
p- & m- Xylenes	ND		U	0.0742	1.00	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
p-Isopropyltoluene	ND		U	0.160	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
sec-Butylbenzene	ND		U	0.0460	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26F1456-03**
Client Project:	Region 18	**Date Received:**	06/23/2026
Client Sample ID:	MW-3	**Collection Date/Time:**	6/20/26 7:15

Lab ID: 26F1456-03 **Laboratory:** ALS Environmental - Stratford
Analysis: Volatile Organic Compounds by GC/MS **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA 5030B

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Styrene	ND		U	0.0574	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
tert-Butylbenzene	ND		U	0.0423	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
Tetrachloroethylene	ND		U	0.0299	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
Tetrahydrofuran	ND		U	0.420	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
Toluene	ND		U	0.0314	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
trans-1,2-Dichloroethylene	ND		U	0.0394	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
trans-1,3-Dichloropropylene	ND		U	0.0439	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
trans-1,4-dichloro-2-butene	ND		U	0.0283	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
Trichloroethylene	ND		U	0.0400	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
Trichlorofluoromethane	ND		U	0.0540	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD
Vinyl Chloride	ND	CCVE	U	0.0238	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:15	THD

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*104 %*		*70-130*	*EPA 8260D*	*6/27/26 13:15*
Surrogate: SURR: Toluene-d8	*108 %*		*70-130*	*EPA 8260D*	*6/27/26 13:15*
Surrogate: SURR: p-Bromofluorobenzene	*97.7 %*		*70-130*	*EPA 8260D*	*6/27/26 13:15*

Lab ID: 26F1456-03 **Laboratory:** ALS Environmental - Stratford
Analysis: Gas Chromatography/Flame Ionization Detector **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA 3510C

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
ETPH (Extractable Total Petroleum Hydrocarbons)	ND		U	0.150	0.150	1	mg/L	CT DEP ETPH	6/26/26 9:53	6/28/26 12:27	GXB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 1-Chlorooctadecane	*89.4 %*		*30-140*	*CT DEP ETPH*	*6/28/26 12:27*

Client:	Turner Environmental, LLC	**Sample ID:**	**26F1456-04**
Client Project:	Region 18	**Date Received:**	06/23/2026
Client Sample ID:	MW-4	**Collection Date/Time:**	6/20/26 8:35

Lab ID: 26F1456-04 **Laboratory:** ALS Environmental - Stratford
Analysis: Volatile Organic Compounds by GC/MS **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA 5030B

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,1,1,2-Tetrachloroethane	ND		U	0.0675	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26F1456-04**
Client Project:	Region 18	**Date Received:**	06/23/2026
Client Sample ID:	MW-4	**Collection Date/Time:**	6/20/26 8:35

Lab ID:	**26F1456-04**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,1,1-Trichloroethane	ND		U	0.0598	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
1,1,2,2-Tetrachloroethane	ND		U	0.0907	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		U	0.0651	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
1,1,2-Trichloroethane	ND		U	0.0767	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
1,1-Dichloroethane	ND		U	0.0363	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
1,1-Dichloroethylene	ND		U	0.0423	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
1,1-Dichloropropylene	ND		U	0.0434	0.500	1	ug/L	EPA 8260D	6/26/26 7 00	6/27/26 13 45	THD
1,2,3-Trichlorobenzene	ND		U	0.222	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
1,2,3-Trichloropropane	ND		U	0.110	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
1,2,4-Trichlorobenzene	ND		U	0.420	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
1,2,4-Trimethylbenzene	ND		U	0.0480	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
1,2-Dibromo-3-chloropropane	ND		U	0.242	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
1,2 Dibromoethane	ND		U	0 0570	0 500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
1,2-Dichlorobenzene	ND		U	0.0536	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
1,2-Dichloroethane	ND		U	0.0651	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
1,2-Dichloropropane	ND		U	0.0444	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
1,3,5-Trimethylbenzene	ND		U	0.0394	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
1,3-Dichlorobenzene	ND		U	0.0494	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
1,3-Dichloropropane	ND		U	0.0696	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
1,4-Dichlorobenzene	ND		U	0.0651	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
2,2-Dichloropropane	ND		U	0.0758	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
2-Butanone	ND		U	0.421	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
2-Chlorotoluene	ND		U	0.0475	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
2-Hexanone	ND		U	0.320	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
4-Chlorotoluene	ND		U	0.0299	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
4-Methyl-2-pentanone	ND		U	0.365	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
Acetone	ND		U	1.34	2.00	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
Acrylonitrile	ND		U	0.382	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
Benzene	ND		U	0.0434	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
Bromobenzene	ND		U	0.0382	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
Bromochloromethane	ND		U	0.0625	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
Bromodichloromethane	ND		U	0.0283	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
Bromoform	ND		U	0.0940	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
Bromomethane	ND		U	0.145	2.00	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
Carbon disulfide	ND	CCVE	U	0.0247	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
Carbon tetrachloride	ND		U	0.0504	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
Chlorobenzene	ND		U	0.0536	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
Chloroethane	ND		U	0.304	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
Chloroform	ND		U	0.0540	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
Chloromethane	ND	CCVE	U	0.158	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
cis-1,2-Dichloroethylene	ND		U	0.0540	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
cis-1,3-Dichloropropylene	ND		U	0.0356	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
Dibromochloromethane	ND		U	0.0513	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
Dibromomethane	ND		U	0.0444	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
Dichlorodifluoromethane	ND	CCVE	U	0.0665	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26F1456-04**
Client Project:	Region 18	**Date Received:**	06/23/2026
Client Sample ID:	MW-4	**Collection Date/Time:**	6/20/26 8:35

Lab ID:	**26F1456-04**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Ethyl Benzene	ND		U	0.0536	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
Hexachlorobutadiene	ND		U	0.480	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
Isopropylbenzene	ND		U	0.0350	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
Methyl Methacrylate	ND		U	0.0566	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
Methyl tert-butyl ether (MTBE)	ND		U	0.0480	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
Methylene chloride	ND	CCVE	U	0.701	2.00	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
Naphthalene	ND		U	0.500	2.00	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
n-Butylbenzene	ND		U	0.240	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
n-Propylbenzene	ND		U	0.0247	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
o-Xylene	ND		U	0.0247	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
p- & m- Xylenes	ND		U	0.0742	1.00	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
p-Isopropyltoluene	ND		U	0.160	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
sec-Butylbenzene	ND		U	0.0460	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
Styrene	ND		U	0.0574	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
tert-Butylbenzene	ND		U	0.0423	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
Tetrachloroethylene	ND		U	0.0299	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
Tetrahydrofuran	ND		U	0.420	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
Toluene	ND		U	0.0314	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
trans-1,2-Dichloroethylene	ND		U	0.0394	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
trans-1,3-Dichloropropylene	ND		U	0.0439	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
trans-1,4-dichloro-2-butene	ND		U	0.0283	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
Trichloroethylene	ND		U	0.0400	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
Trichlorofluoromethane	ND		U	0.0540	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD
Vinyl Chloride	ND	CCVE	U	0.0238	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 13:45	THD

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*105 %*		*70-130*	*EPA 8260D*	*6/27/26 13:45*
Surrogate: SURR: Toluene-d8	*108 %*		*70-130*	*EPA 8260D*	*6/27/26 13:45*
Surrogate: SURR: p-Bromofluorobenzene	*96.0 %*		*70-130*	*EPA 8260D*	*6/27/26 13:45*

Client:	Turner Environmental, LLC	**Sample ID:**	**26F1456-04**
Client Project:	Region 18	**Date Received:**	06/23/2026
Client Sample ID:	MW-4	**Collection Date/Time:**	6/20/26 8:35

Lab ID:	**26F1456-04**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Gas Chromatography/Flame Ionization Detector**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 3510C		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
ETPH (Extractable Total Petroleum Hydrocarbons)	ND		U	0.150	0.150	1	mg/L	CT DEP ETPH	6/26/26 9:53	6/28/26 12:56	GXB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 1-Chlorooctadecane	*79.1 %*		*30-140*	*CT DEP ETPH*	*6/28/26 12:56*

Client:	Turner Environmental, LLC	**Sample ID:**	**26F1456-05**
Client Project:	Region 18	**Date Received:**	06/23/2026
Client Sample ID:	MW-6	**Collection Date/Time:**	6/20/26 9:05

Lab ID:	**26F1456-05**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,1,1,2-Tetrachloroethane	ND		U	0.0675	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
1,1,1-Trichloroethane	ND		U	0.0598	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
1,1,2,2-Tetrachloroethane	ND		U	0.0907	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		U	0.0651	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
1,1,2-Trichloroethane	ND		U	0.0767	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
1,1-Dichloroethane	ND		U	0.0363	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
1,1-Dichloroethylene	ND		U	0.0423	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
1,1-Dichloropropylene	ND		U	0.0434	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
1,2,3-Trichlorobenzene	ND		U	0.222	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
1,2,3-Trichloropropane	ND		U	0.110	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
1,2,4-Trichlorobenzene	ND		U	0.420	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
1,2,4-Trimethylbenzene	ND		U	0.0480	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
1,2-Dibromo-3-chloropropane	ND		U	0.242	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
1,2-Dibromoethane	ND		U	0.0570	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
1,2-Dichlorobenzene	ND		U	0.0536	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
1,2-Dichloroethane	ND		U	0.0651	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
1,2-Dichloropropane	ND		U	0.0444	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
1,3,5-Trimethylbenzene	ND		U	0.0394	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
1,3-Dichlorobenzene	ND		U	0.0494	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
1,3-Dichloropropane	ND		U	0.0696	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
1,4-Dichlorobenzene	ND		U	0.0651	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
2,2-Dichloropropane	ND		U	0.0758	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
2-Butanone	ND		U	0.421	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
2-Chlorotoluene	ND		U	0.0475	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26F1456-05**
Client Project:	Region 18	**Date Received:**	06/23/2026
Client Sample ID:	MW-6	**Collection Date/Time:**	6/20/26 9:05

Lab ID:	**26F1456-05**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
2-Hexanone	ND		U	0.320	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
4-Chlorotoluene	ND		U	0.0299	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
4-Methyl-2-pentanone	ND		U	0.365	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
Acetone	ND		U	1.34	2.00	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
Acrylonitrile	ND		U	0.382	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
Benzene	ND		U	0.0434	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
Bromobenzene	ND		U	0.0382	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
Bromochloromethane	ND		U	0.0625	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
Bromodichloromethane	ND		U	0.0283	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
Bromoform	ND		U	0.0940	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
Bromomethane	ND		U	0.145	2.00	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
Carbon disulfide	ND	CCVE	U	0.0247	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
Carbon tetrachloride	ND		U	0.0504	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
Chlorobenzene	ND		U	0.0536	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
Chloroethane	ND		U	0.304	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
Chloroform	ND		U	0.0540	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
Chloromethane	ND	CCVE	U	0.158	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
cis-1,2-Dichloroethylene	ND		U	0.0540	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
cis-1,3-Dichloropropylene	ND		U	0.0356	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
Dibromochloromethane	ND		U	0.0513	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
Dibromomethane	ND		U	0.0444	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
Dichlorodifluoromethane	ND	CCVE	U	0.0665	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
Ethyl Benzene	ND		U	0.0536	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
Hexachlorobutadiene	ND		U	0.480	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
Isopropylbenzene	ND		U	0.0350	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
Methyl Methacrylate	ND		U	0.0566	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
Methyl tert-butyl ether (MTBE)	ND		U	0.0480	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
Methylene chloride	ND	CCVE	U	0.701	2.00	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
Naphthalene	ND		U	0.500	2.00	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
n-Butylbenzene	ND		U	0.240	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
n-Propylbenzene	ND		U	0.0247	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
o-Xylene	ND		U	0.0247	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
p- & m- Xylenes	ND		U	0.0742	1.00	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
p-Isopropyltoluene	ND		U	0.160	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
sec-Butylbenzene	ND		U	0.0460	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
Styrene	ND		U	0.0574	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
tert-Butylbenzene	ND		U	0.0423	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
Tetrachloroethylene	ND		U	0.0299	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
Tetrahydrofuran	ND		U	0.420	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
Toluene	ND		U	0.0314	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
trans-1,2-Dichloroethylene	ND		U	0.0394	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
trans-1,3-Dichloropropylene	ND		U	0.0439	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
trans-1,4-dichloro-2-butene	ND		U	0.0283	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
Trichloroethylene	ND		U	0.0400	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
Trichlorofluoromethane	ND		U	0.0540	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD
Vinyl Chloride	ND	CCVE	U	0.0238	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:14	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26F1456-05**
Client Project:	Region 18	**Date Received:**	06/23/2026
Client Sample ID:	MW-6	**Collection Date/Time:**	6/20/26 9:05

Lab ID:	**26F1456-05**	**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 Method	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*104 %*		*70-130*	*EPA 8260D*	*6/27/26 14:14*
Surrogate: SURR: Toluene-d8	*109 %*		*70-130*	*EPA 8260D*	*6/27/26 14:14*
Surrogate: SURR: p-Bromofluorobenzene	*96.7 %*		*70-130*	*EPA 8260D*	*6/27/26 14:14*

Lab ID:	**26F1456-05**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Gas Chromatography/Flame Ionization Detector**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 3510C		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
ETPH (Extractable Total Petroleum Hydrocarbons)	ND		U	0.150	0.150	1	mg/L	CT DEP ETPH	6/26/26 9:53	6/28/26 13:25	GXB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 1-Chlorooctadecane	*89.1 %*		*30-140*	*CT DEP ETPH*	*6/28/26 13:25*

Client:	Turner Environmental, LLC	**Sample ID:**	**26F1456-06**
Client Project:	Region 18	**Date Received:**	06/23/2026
Client Sample ID:	MW-7	**Collection Date/Time:**	6/20/26 9:30

Lab ID:	**26F1456-06**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method EPA 5030B		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,1,1,2-Tetrachloroethane	ND		U	0.0675	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
1,1,1-Trichloroethane	ND		U	0.0598	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
1,1,2,2-Tetrachloroethane	ND		U	0.0907	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		U	0.0651	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
1,1,2-Trichloroethane	ND		U	0.0767	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
1,1-Dichloroethane	ND		U	0.0363	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
1,1-Dichloroethylene	ND		U	0.0423	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
1,1-Dichloropropylene	ND		U	0.0434	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
1,2,3-Trichlorobenzene	ND		U	0.222	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
1,2,3-Trichloropropane	ND		U	0.110	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
1,2,4-Trichlorobenzene	ND		U	0.420	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
1,2,4-Trimethylbenzene	ND		U	0.0480	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
1,2-Dibromo-3-chloropropane	ND		U	0.242	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26F1456-06**
Client Project:	Region 18	**Date Received:**	06/23/2026
Client Sample ID:	MW-7	**Collection Date/Time:**	6/20/26 9:30

Lab ID:	**26F1456-06**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,2-Dibromoethane	ND		U	0.0570	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
1,2-Dichlorobenzene	ND		U	0.0536	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
1,2-Dichloroethane	ND		U	0.0651	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
1,2-Dichloropropane	ND		U	0.0444	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
1,3,5-Trimethylbenzene	ND		U	0.0394	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
1,3-Dichlorobenzene	ND		U	0.0494	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
1,3-Dichloropropane	ND		U	0.0696	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
1,4-Dichlorobenzene	ND		U	0.0651	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
2,2-Dichloropropane	ND		U	0.0758	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
2-Butanone	ND		U	0.421	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
2-Chlorotoluene	ND		U	0.0475	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
2-Hexanone	ND		U	0.320	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
4-Chlorotoluene	ND		U	0.0299	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
4-Methyl-2-pentanone	ND		U	0.365	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
Acetone	ND		U	1.34	2.00	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
Acrylonitrile	ND		U	0.382	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
Benzene	ND		U	0.0434	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
Bromobenzene	ND		U	0.0382	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
Bromochloromethane	ND		U	0.0625	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
Bromodichloromethane	ND		U	0.0283	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
Bromoform	ND		U	0.0940	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
Bromomethane	ND		U	0.145	2.00	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
Carbon disulfide	ND	CCVE	U	0.0247	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
Carbon tetrachloride	ND		U	0.0504	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
Chlorobenzene	ND		U	0.0536	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
Chloroethane	ND		U	0.304	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
Chloroform	ND		U	0.0540	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
Chloromethane	ND	CCVE	U	0.158	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
cis-1,2-Dichloroethylene	ND		U	0.0540	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
cis-1,3-Dichloropropylene	ND		U	0.0356	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
Dibromochloromethane	ND		U	0.0513	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
Dibromomethane	ND		U	0.0444	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
Dichlorodifluoromethane	ND	CCVE	U	0.0665	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
Ethyl Benzene	ND		U	0.0536	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
Hexachlorobutadiene	ND		U	0.480	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
Isopropylbenzene	ND		U	0.0350	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
Methyl Methacrylate	ND		U	0.0566	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
Methyl tert-butyl ether (MTBE)	ND		U	0.0480	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
Methylene chloride	ND	CCVE	U	0.701	2.00	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
Naphthalene	ND		U	0.500	2.00	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
n-Butylbenzene	ND		U	0.240	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
n-Propylbenzene	ND		U	0.0247	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
o-Xylene	ND		U	0.0247	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
p- & m- Xylenes	ND		U	0.0742	1.00	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
p-Isopropyltoluene	ND		U	0.160	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
sec-Butylbenzene	ND		U	0.0460	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26F1456-06**
Client Project:	Region 18	**Date Received:**	06/23/2026
Client Sample ID:	MW-7	**Collection Date/Time:**	6/20/26 9:30

Lab ID:	**26F1456-06**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Styrene	ND		U	0.0574	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
tert-Butylbenzene	ND		U	0.0423	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
Tetrachloroethylene	ND		U	0.0299	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
Tetrahydrofuran	ND		U	0.420	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
Toluene	ND		U	0.0314	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
trans-1,2-Dichloroethylene	ND		U	0.0394	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
trans-1,3-Dichloropropylene	ND		U	0.0439	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
trans-1,4-dichloro-2-butene	ND		U	0.0283	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
Trichloroethylene	ND		U	0.0400	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
Trichlorofluoromethane	ND		U	0.0540	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD
Vinyl Chloride	ND	CCVE	U	0.0238	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 14:44	THD

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*105 %*		*70-130*	*EPA 8260D*	*6/27/26 14:44*
Surrogate: SURR: Toluene-d8	*109 %*		*70-130*	*EPA 8260D*	*6/27/26 14:44*
Surrogate: SURR: p-Bromofluorobenzene	*97.4 %*		*70-130*	*EPA 8260D*	*6/27/26 14:44*

Lab ID:	**26F1456-06**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Gas Chromatography/Flame Ionization Detector**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 3510C	**Sample Notes:**	EXT-EM

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
ETPH (Extractable Total Petroleum Hydrocarbons)	ND		U	0.150	0.150	1	mg/L	CT DEP ETPH	6/26/26 9:53	6/28/26 13:54	GXB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 1-Chlorooctadecane	*69.8 %*		*30-140*	*CT DEP ETPH*	*6/28/26 13:54*

Client:	Turner Environmental, LLC	**Sample ID:**	**26F1456-07**
Client Project:	Region 18	**Date Received:**	06/23/2026
Client Sample ID:	MW-7D	**Collection Date/Time:**	6/20/26 10:30

Lab ID:	**26F1456-07**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,1,1,2-Tetrachloroethane	ND		U	0.0675	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26F1456-07**
Client Project:	Region 18	**Date Received:**	06/23/2026
Client Sample ID:	MW-7D	**Collection Date/Time:**	6/20/26 10:30

Lab ID:	**26F1456-07**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,1,1-Trichloroethane	ND		U	0.0598	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
1,1,2,2-Tetrachloroethane	ND		U	0.0907	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		U	0.0651	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
1,1,2-Trichloroethane	ND		U	0.0767	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
1,1-Dichloroethane	ND		U	0.0363	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
1,1-Dichloroethylene	ND		U	0.0423	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
1,1-Dichloropropylene	ND		U	0.0434	0.500	1	ug/L	EPA 8260D	6/26/26 7 00	6/27/26 15 13	THD
1,2,3-Trichlorobenzene	ND		U	0.222	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
1,2,3-Trichloropropane	ND		U	0.110	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
1,2,4-Trichlorobenzene	ND		U	0.420	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
1,2,4-Trimethylbenzene	ND		U	0.0480	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
1,2-Dibromo-3-chloropropane	ND		U	0.242	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
1,2 Dibromoethane	ND		U	0 0570	0 500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
1,2-Dichlorobenzene	ND		U	0.0536	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
1,2-Dichloroethane	ND		U	0.0651	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
1,2-Dichloropropane	ND		U	0.0444	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
1,3,5-Trimethylbenzene	ND		U	0.0394	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
1,3-Dichlorobenzene	ND		U	0.0494	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
1,3-Dichloropropane	ND		U	0.0696	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
1,4-Dichlorobenzene	ND		U	0.0651	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
2,2-Dichloropropane	ND		U	0.0758	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
2-Butanone	ND		U	0.421	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
2-Chlorotoluene	ND		U	0.0475	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
2-Hexanone	ND		U	0.320	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
4-Chlorotoluene	ND		U	0.0299	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
4-Methyl-2-pentanone	ND		U	0.365	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
Acetone	ND		U	1.34	2.00	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
Acrylonitrile	ND		U	0.382	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
Benzene	ND		U	0.0434	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
Bromobenzene	ND		U	0.0382	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
Bromochloromethane	ND		U	0.0625	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
Bromodichloromethane	ND		U	0.0283	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
Bromoform	ND		U	0.0940	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
Bromomethane	ND		U	0.145	2.00	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
Carbon disulfide	ND	CCVE	U	0.0247	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
Carbon tetrachloride	ND		U	0.0504	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
Chlorobenzene	ND		U	0.0536	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
Chloroethane	ND		U	0.304	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
Chloroform	ND		U	0.0540	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
Chloromethane	ND	CCVE	U	0.158	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
cis-1,2-Dichloroethylene	ND		U	0.0540	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
cis-1,3-Dichloropropylene	ND		U	0.0356	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
Dibromochloromethane	ND		U	0.0513	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
Dibromomethane	ND		U	0.0444	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
Dichlorodifluoromethane	ND	CCVE	U	0.0665	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26F1456-07**
Client Project:	Region 18	**Date Received:**	06/23/2026
Client Sample ID:	MW-7D	**Collection Date/Time:**	6/20/26 10:30

Lab ID:	**26F1456-07**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Ethyl Benzene	ND		U	0.0536	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
Hexachlorobutadiene	ND		U	0.480	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
Isopropylbenzene	ND		U	0.0350	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
Methyl Methacrylate	ND		U	0.0566	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
Methyl tert-butyl ether (MTBE)	ND		U	0.0480	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
Methylene chloride	ND	CCVE	U	0.701	2.00	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
Naphthalene	ND		U	0.500	2.00	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
n-Butylbenzene	ND		U	0.240	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
n-Propylbenzene	ND		U	0.0247	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
o-Xylene	ND		U	0.0247	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
p- & m- Xylenes	ND		U	0.0742	1.00	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
p-Isopropyltoluene	ND		U	0.160	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
sec-Butylbenzene	ND		U	0.0460	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
Styrene	ND		U	0.0574	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
tert-Butylbenzene	ND		U	0.0423	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
Tetrachloroethylene	ND		U	0.0299	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
Tetrahydrofuran	ND		U	0.420	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
Toluene	ND		U	0.0314	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
trans-1,2-Dichloroethylene	ND		U	0.0394	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
trans-1,3-Dichloropropylene	ND		U	0.0439	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
trans-1,4-dichloro-2-butene	ND		U	0.0283	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
Trichloroethylene	ND		U	0.0400	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
Trichlorofluoromethane	ND		U	0.0540	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD
Vinyl Chloride	ND	CCVE	U	0.0238	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:13	THD

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*104 %*		*70-130*	*EPA 8260D*	*6/27/26 15:13*
Surrogate: SURR: Toluene-d8	*110 %*		*70-130*	*EPA 8260D*	*6/27/26 15:13*
Surrogate: SURR: p-Bromofluorobenzene	*96.6 %*		*70-130*	*EPA 8260D*	*6/27/26 15:13*

Client:	Turner Environmental, LLC	**Sample ID:**	**26F1456-07**
Client Project:	Region 18	**Date Received:**	06/23/2026
Client Sample ID:	MW-7D	**Collection Date/Time:**	6/20/26 10:30

Lab ID:	**26F1456-07**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Gas Chromatography/Flame Ionization Detector**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 3510C		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
ETPH (Extractable Total Petroleum Hydrocarbons)	ND		U	0.150	0.150	1	mg/L	CT DEP ETPH	6/26/26 9:53	6/28/26 14:23	GXB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 1-Chlorooctadecane	*76.5 %*		*30-140*	*CT DEP ETPH*	*6/28/26 14:23*

Client:	Turner Environmental, LLC	**Sample ID:**	**26F1456-08**
Client Project:	Region 18	**Date Received:**	06/23/2026
Client Sample ID:	MW-10	**Collection Date/Time:**	6/20/26 10:15

Lab ID:	**26F1456-08**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,1,1,2-Tetrachloroethane	ND		U	0.0675	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
1,1,1-Trichloroethane	ND		U	0.0598	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
1,1,2,2-Tetrachloroethane	ND		U	0.0907	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		U	0.0651	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
1,1,2-Trichloroethane	ND		U	0.0767	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
1,1-Dichloroethane	ND		U	0.0363	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
1,1-Dichloroethylene	ND		U	0.0423	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
1,1-Dichloropropylene	ND		U	0.0434	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
1,2,3-Trichlorobenzene	ND		U	0.222	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
1,2,3-Trichloropropane	ND		U	0.110	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
1,2,4-Trichlorobenzene	ND		U	0.420	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
1,2,4-Trimethylbenzene	ND		U	0.0480	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
1,2-Dibromo-3-chloropropane	ND		U	0.242	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
1,2-Dibromoethane	ND		U	0.0570	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
1,2-Dichlorobenzene	ND		U	0.0536	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
1,2-Dichloroethane	ND		U	0.0651	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
1,2-Dichloropropane	ND		U	0.0444	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
1,3,5-Trimethylbenzene	ND		U	0.0394	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
1,3-Dichlorobenzene	ND		U	0.0494	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
1,3-Dichloropropane	ND		U	0.0696	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
1,4-Dichlorobenzene	ND		U	0.0651	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
2,2-Dichloropropane	ND		U	0.0758	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
2-Butanone	ND		U	0.421	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
2-Chlorotoluene	ND		U	0.0475	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26F1456-08**
Client Project:	Region 18	**Date Received:**	06/23/2026
Client Sample ID:	MW-10	**Collection Date/Time:**	6/20/26 10:15

Lab ID:	**26F1456-08**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
2-Hexanone	ND		U	0.320	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
4-Chlorotoluene	ND		U	0.0299	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
4-Methyl-2-pentanone	ND		U	0.365	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
Acetone	ND		U	1.34	2.00	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
Acrylonitrile	ND		U	0.382	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
Benzene	ND		U	0.0434	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
Bromobenzene	ND		U	0.0382	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
Bromochloromethane	ND		U	0.0625	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
Bromodichloromethane	ND		U	0.0283	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
Bromoform	ND		U	0.0940	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
Bromomethane	ND		U	0.145	2.00	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
Carbon disulfide	ND	CCVE	U	0.0247	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
Carbon tetrachloride	ND		U	0.0504	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
Chlorobenzene	ND		U	0.0536	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
Chloroethane	ND		U	0.304	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
Chloroform	ND		U	0.0540	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
Chloromethane	ND	CCVE	U	0.158	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
cis-1,2-Dichloroethylene	ND		U	0.0540	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
cis-1,3-Dichloropropylene	ND		U	0.0356	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
Dibromochloromethane	ND		U	0.0513	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
Dibromomethane	ND		U	0.0444	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
Dichlorodifluoromethane	ND	CCVE	U	0.0665	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
Ethyl Benzene	ND		U	0.0536	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
Hexachlorobutadiene	ND		U	0.480	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
Isopropylbenzene	ND		U	0.0350	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
Methyl Methacrylate	ND		U	0.0566	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
Methyl tert-butyl ether (MTBE)	ND		U	0.0480	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
Methylene chloride	ND	CCVE	U	0.701	2.00	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
Naphthalene	ND		U	0.500	2.00	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
n-Butylbenzene	ND		U	0.240	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
n-Propylbenzene	ND		U	0.0247	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
o-Xylene	ND		U	0.0247	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
p- & m- Xylenes	ND		U	0.0742	1.00	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
p-Isopropyltoluene	ND		U	0.160	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
sec-Butylbenzene	ND		U	0.0460	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
Styrene	ND		U	0.0574	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
tert-Butylbenzene	ND		U	0.0423	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
Tetrachloroethylene	ND		U	0.0299	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
Tetrahydrofuran	ND		U	0.420	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
Toluene	ND		U	0.0314	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
trans-1,2-Dichloroethylene	ND		U	0.0394	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
trans-1,3-Dichloropropylene	ND		U	0.0439	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
trans-1,4-dichloro-2-butene	ND		U	0.0283	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
Trichloroethylene	ND		U	0.0400	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
Trichlorofluoromethane	ND		U	0.0540	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD
Vinyl Chloride	ND	CCVE	U	0.0238	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 15:43	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26F1456-08**
Client Project:	Region 18	**Date Received:**	06/23/2026
Client Sample ID:	MW-10	**Collection Date/Time:**	6/20/26 10:15

Lab ID:	**26F1456-08**	**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 Method	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*104 %*		*70-130*	*EPA 8260D*	*6/27/26 15:43*
Surrogate: SURR: Toluene-d8	*109 %*		*70-130*	*EPA 8260D*	*6/27/26 15:43*
Surrogate: SURR: p-Bromofluorobenzene	*96.9 %*		*70-130*	*EPA 8260D*	*6/27/26 15:43*

Lab ID:	**26F1456-08**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Gas Chromatography/Flame Ionization Detector**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 3510C		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
ETPH (Extractable Total Petroleum Hydrocarbons)	ND		U	0.150	0.150	1	mg/L	CT DEP ETPH	6/26/26 9:53	6/28/26 15:21	GXB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 1-Chlorooctadecane	*57.8 %*		*30-140*	*CT DEP ETPH*	*6/28/26 15:21*

Client:	Turner Environmental, LLC	**Sample ID:**	**26F1456-09**
Client Project:	Region 18	**Date Received:**	06/23/2026
Client Sample ID:	MW-10R	**Collection Date/Time:**	6/20/26 11:40

Lab ID:	**26F1456-09**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method EPA 5030B		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,1,1,2-Tetrachloroethane	ND		U	0.0675	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
1,1,1-Trichloroethane	ND		U	0.0598	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
1,1,2,2-Tetrachloroethane	ND		U	0.0907	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		U	0.0651	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
1,1,2-Trichloroethane	ND		U	0.0767	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
1,1-Dichloroethane	ND		U	0.0363	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
1,1-Dichloroethylene	ND		U	0.0423	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
1,1-Dichloropropylene	ND		U	0.0434	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
1,2,3-Trichlorobenzene	ND		U	0.222	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
1,2,3-Trichloropropane	ND		U	0.110	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
1,2,4-Trichlorobenzene	ND		U	0.420	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
1,2,4-Trimethylbenzene	ND		U	0.0480	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
1,2-Dibromo-3-chloropropane	ND		U	0.242	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26F1456-09**
Client Project:	Region 18	**Date Received:**	06/23/2026
Client Sample ID:	MW-10R	**Collection Date/Time:**	6/20/26 11:40

Lab ID:	**26F1456-09**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,2-Dibromoethane	ND		U	0.0570	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
1,2-Dichlorobenzene	ND		U	0.0536	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
1,2-Dichloroethane	ND		U	0.0651	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
1,2-Dichloropropane	ND		U	0.0444	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
1,3,5-Trimethylbenzene	ND		U	0.0394	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
1,3-Dichlorobenzene	ND		U	0.0494	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
1,3-Dichloropropane	ND		U	0.0696	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
1,4-Dichlorobenzene	ND		U	0.0651	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
2,2-Dichloropropane	ND		U	0.0758	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
2-Butanone	ND		U	0.421	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
2-Chlorotoluene	ND		U	0.0475	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
2-Hexanone	ND		U	0.320	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
4-Chlorotoluene	ND		U	0.0299	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
4-Methyl-2-pentanone	ND		U	0.365	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
Acetone	ND		U	1.34	2.00	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
Acrylonitrile	ND		U	0.382	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
Benzene	ND		U	0.0434	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
Bromobenzene	ND		U	0.0382	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
Bromochloromethane	ND		U	0.0625	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
Bromodichloromethane	ND		U	0.0283	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
Bromoform	ND		U	0.0940	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
Bromomethane	ND		U	0.145	2.00	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
Carbon disulfide	ND	CCVE	U	0.0247	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
Carbon tetrachloride	ND		U	0.0504	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
Chlorobenzene	ND		U	0.0536	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
Chloroethane	ND		U	0.304	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
Chloroform	ND		U	0.0540	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
Chloromethane	ND	CCVE	U	0.158	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
cis-1,2-Dichloroethylene	ND		U	0.0540	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
cis-1,3-Dichloropropylene	ND		U	0.0356	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
Dibromochloromethane	ND		U	0.0513	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
Dibromomethane	ND		U	0.0444	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
Dichlorodifluoromethane	ND	CCVE	U	0.0665	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
Ethyl Benzene	ND		U	0.0536	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
Hexachlorobutadiene	ND		U	0.480	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
Isopropylbenzene	ND		U	0.0350	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
Methyl Methacrylate	ND		U	0.0566	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
Methyl tert-butyl ether (MTBE)	ND		U	0.0480	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
Methylene chloride	ND	CCVE	U	0.701	2.00	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
Naphthalene	ND		U	0.500	2.00	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
n-Butylbenzene	ND		U	0.240	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
n-Propylbenzene	ND		U	0.0247	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
o-Xylene	ND		U	0.0247	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
p- & m- Xylenes	ND		U	0.0742	1.00	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
p-Isopropyltoluene	ND		U	0.160	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
sec-Butylbenzene	ND		U	0.0460	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26F1456-09**
Client Project:	Region 18	**Date Received:**	06/23/2026
Client Sample ID:	MW-10R	**Collection Date/Time:**	6/20/26 11:40

Lab ID:	**26F1456-09**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Styrene	ND		U	0.0574	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
tert-Butylbenzene	ND		U	0.0423	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
Tetrachloroethylene	ND		U	0.0299	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
Tetrahydrofuran	ND		U	0.420	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
Toluene	ND		U	0.0314	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
trans-1,2-Dichloroethylene	ND		U	0.0394	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
trans-1,3-Dichloropropylene	ND		U	0.0439	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
trans-1,4-dichloro-2-butene	ND		U	0.0283	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
Trichloroethylene	ND		U	0.0400	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
Trichlorofluoromethane	ND		U	0.0540	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD
Vinyl Chloride	ND	CCVE	U	0.0238	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:12	THD

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*104 %*		*70-130*	*EPA 8260D*	*6/27/26 16:12*
Surrogate: SURR: Toluene-d8	*110 %*		*70-130*	*EPA 8260D*	*6/27/26 16:12*
Surrogate: SURR: p-Bromofluorobenzene	*97.1 %*		*70-130*	*EPA 8260D*	*6/27/26 16:12*

Lab ID:	**26F1456-09**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Gas Chromatography/Flame Ionization Detector**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 3510C	**Sample Notes:**	EXT-EM

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
ETPH (Extractable Total Petroleum Hydrocarbons)	ND		U	0.150	0.150	1	mg/L	CT DEP ETPH	6/26/26 9:53	6/28/26 15:50	GXB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 1-Chlorooctadecane	*83.1 %*		*30-140*	*CT DEP ETPH*	*6/28/26 15:50*

Client:	Turner Environmental, LLC	**Sample ID:**	**26F1456-11**
Client Project:	Region 18	**Date Received:**	06/23/2026
Client Sample ID:	MW-17	**Collection Date/Time:**	6/20/26 11:45

Lab ID:	**26F1456-11**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,1,1,2-Tetrachloroethane	ND		U	0.0675	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26F1456-11**
Client Project:	Region 18	**Date Received:**	06/23/2026
Client Sample ID:	MW-17	**Collection Date/Time:**	6/20/26 11:45

Lab ID:	**26F1456-11**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,1,1-Trichloroethane	ND		U	0.0598	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
1,1,2,2-Tetrachloroethane	ND		U	0.0907	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		U	0.0651	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
1,1,2-Trichloroethane	ND		U	0.0767	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
1,1-Dichloroethane	ND		U	0.0363	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
1,1-Dichloroethylene	ND		U	0.0423	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
1,1-Dichloropropylene	ND		U	0.0434	0.500	1	ug/L	EPA 8260D	6/26/26 7 00	6/27/26 16 42	THD
1,2,3-Trichlorobenzene	ND		U	0.222	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
1,2,3-Trichloropropane	ND		U	0.110	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
1,2,4-Trichlorobenzene	ND		U	0.420	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
1,2,4-Trimethylbenzene	ND		U	0.0480	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
1,2-Dibromo-3-chloropropane	ND		U	0.242	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
1,2 Dibromoethane	ND		U	0 0570	0 500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
1,2-Dichlorobenzene	ND		U	0.0536	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
1,2-Dichloroethane	ND		U	0.0651	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
1,2-Dichloropropane	ND		U	0.0444	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
1,3,5-Trimethylbenzene	ND		U	0.0394	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
1,3-Dichlorobenzene	ND		U	0.0494	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
1,3-Dichloropropane	ND		U	0.0696	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
1,4-Dichlorobenzene	ND		U	0.0651	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
2,2-Dichloropropane	ND		U	0.0758	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
2-Butanone	ND		U	0.421	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
2-Chlorotoluene	ND		U	0.0475	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
2-Hexanone	ND		U	0.320	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
4-Chlorotoluene	ND		U	0.0299	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
4-Methyl-2-pentanone	ND		U	0.365	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
Acetone	ND		U	1.34	2.00	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
Acrylonitrile	ND		U	0.382	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
Benzene	ND		U	0.0434	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
Bromobenzene	ND		U	0.0382	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
Bromochloromethane	ND		U	0.0625	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
Bromodichloromethane	ND		U	0.0283	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
Bromoform	ND		U	0.0940	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
Bromomethane	ND		U	0.145	2.00	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
Carbon disulfide	ND	CCVE	U	0.0247	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
Carbon tetrachloride	ND		U	0.0504	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
Chlorobenzene	ND		U	0.0536	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
Chloroethane	ND		U	0.304	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
Chloroform	ND		U	0.0540	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
Chloromethane	ND	CCVE	U	0.158	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
cis-1,2-Dichloroethylene	ND		U	0.0540	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
cis-1,3-Dichloropropylene	ND		U	0.0356	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
Dibromochloromethane	ND		U	0.0513	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
Dibromomethane	ND		U	0.0444	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
Dichlorodifluoromethane	ND	CCVE	U	0.0665	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26F1456-11**
Client Project:	Region 18	**Date Received:**	06/23/2026
Client Sample ID:	MW-17	**Collection Date/Time:**	6/20/26 11:45

Lab ID:	**26F1456-11**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Ethyl Benzene	ND		U	0.0536	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
Hexachlorobutadiene	ND		U	0.480	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
Isopropylbenzene	ND		U	0.0350	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
Methyl Methacrylate	ND		U	0.0566	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
Methyl tert-butyl ether (MTBE)	ND		U	0.0480	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
Methylene chloride	ND	CCVE	U	0.701	2.00	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
Naphthalene	ND		U	0.500	2.00	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
n-Butylbenzene	ND		U	0.240	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
n-Propylbenzene	ND		U	0.0247	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
o-Xylene	ND		U	0.0247	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
p- & m- Xylenes	ND		U	0.0742	1.00	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
p-Isopropyltoluene	ND		U	0.160	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
sec-Butylbenzene	ND		U	0.0460	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
Styrene	ND		U	0.0574	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
tert-Butylbenzene	ND		U	0.0423	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
Tetrachloroethylene	ND		U	0.0299	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
Tetrahydrofuran	ND		U	0.420	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
Toluene	ND		U	0.0314	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
trans-1,2-Dichloroethylene	ND		U	0.0394	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
trans-1,3-Dichloropropylene	ND		U	0.0439	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
trans-1,4-dichloro-2-butene	ND		U	0.0283	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
Trichloroethylene	ND		U	0.0400	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
Trichlorofluoromethane	ND		U	0.0540	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD
Vinyl Chloride	ND	CCVE	U	0.0238	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 16:42	THD

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*105 %*		*70-130*	*EPA 8260D*	*6/27/26 16:42*
Surrogate: SURR: Toluene-d8	*109 %*		*70-130*	*EPA 8260D*	*6/27/26 16:42*
Surrogate: SURR: p-Bromofluorobenzene	*95.9 %*		*70-130*	*EPA 8260D*	*6/27/26 16:42*

Client:	Turner Environmental, LLC	**Sample ID:**	**26F1456-11**
Client Project:	Region 18	**Date Received:**	06/23/2026
Client Sample ID:	MW-17	**Collection Date/Time:**	6/20/26 11:45

Lab ID:	**26F1456-11**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Gas Chromatography/Flame Ionization Detector**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 3510C		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
ETPH (Extractable Total Petroleum Hydrocarbons)	ND		U	0.150	0.150	1	mg/L	CT DEP ETPH	6/26/26 9:53	6/28/26 16:19	GXB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 1-Chlorooctadecane	*52.4 %*		*30-140*	*CT DEP ETPH*	*6/28/26 16:19*

Client:	Turner Environmental, LLC	**Sample ID:**	**26F1456-12**
Client Project:	Region 18	**Date Received:**	06/23/2026
Client Sample ID:	RW-8	**Collection Date/Time:**	6/20/26 13:05

Lab ID:	**26F1456-12**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,1,1,2-Tetrachloroethane	ND		U	0.338	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
1,1,1-Trichloroethane	ND		U	0.299	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
1,1,2,2-Tetrachloroethane	ND		U	0.454	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		U	0.325	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
1,1,2-Trichloroethane	ND		U	0.383	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
1,1-Dichloroethane	ND		U	0.181	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
1,1-Dichloroethylene	ND		U	0.211	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
1,1-Dichloropropylene	ND		U	0.217	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
1,2,3-Trichlorobenzene	ND		U	1.11	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
1,2,3-Trichloropropane	ND		U	0.548	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
1,2,4-Trichlorobenzene	ND		U	2.10	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
1,2,4-Trimethylbenzene	**9.05**		D	0.240	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
1,2-Dibromo-3-chloropropane	ND		U	1.21	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
1,2-Dibromoethane	ND		U	0.285	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
1,2-Dichlorobenzene	ND		U	0.268	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
1,2-Dichloroethane	ND		U	0.325	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
1,2-Dichloropropane	ND		U	0.222	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
1,3,5-Trimethylbenzene	**3.20**		D	0.197	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
1,3-Dichlorobenzene	ND		U	0.247	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
1,3-Dichloropropane	ND		U	0.348	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
1,4-Dichlorobenzene	ND		U	0.325	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
2,2-Dichloropropane	ND		U	0.379	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
2-Butanone	**24.6**		D	2.10	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
2-Chlorotoluene	ND		U	0.238	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26F1456-12**
Client Project:	Region 18	**Date Received:**	06/23/2026
Client Sample ID:	RW-8	**Collection Date/Time:**	6/20/26 13:05

Lab ID:	**26F1456-12**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
2-Hexanone	ND		U	1.60	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
4-Chlorotoluene	ND		U	0.149	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
4-Methyl-2-pentanone	ND		U	1.82	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
Acetone	**563**		D	6.70	10.0	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
Acrylonitrile	ND		U	1.91	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
Benzene	ND		U	0.217	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
Bromobenzene	ND		U	0.191	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
Bromochloromethane	ND		U	0.312	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
Bromodichloromethane	ND		U	0.141	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
Bromoform	ND		U	0.470	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
Bromomethane	ND		U	0.725	10.0	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
Carbon disulfide	ND	CCVE	U	0.124	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
Carbon tetrachloride	ND		U	0.252	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
Chlorobenzene	ND		U	0.268	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
Chloroethane	ND		U	1.52	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
Chloroform	ND		U	0.270	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
Chloromethane	ND	CCVE	U	0.788	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
cis-1,2-Dichloroethylene	ND		U	0.270	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
cis-1,3-Dichloropropylene	ND		U	0.178	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
Dibromochloromethane	ND		U	0.257	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
Dibromomethane	ND		U	0.222	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
Dichlorodifluoromethane	ND	CCVE	U	0.332	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
Ethyl Benzene	**2.65**		D	0.268	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
Hexachlorobutadiene	ND		U	2.40	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
Isopropylbenzene	ND		U	0.175	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
Methyl Methacrylate	ND		U	0.283	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
Methyl tert-butyl ether (MTBE)	ND		U	0.240	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
Methylene chloride	ND	CCVE	U	3.51	10.0	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
Naphthalene	ND		U	2.50	10.0	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
n-Butylbenzene	ND		U	1.20	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
n-Propylbenzene	ND		U	0.124	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
o-Xylene	ND		U	0.124	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
p- & m- Xylenes	**5.10**		D	0.371	5.00	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
p-Isopropyltoluene	ND		U	0.800	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
sec-Butylbenzene	ND		U	0.230	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
Styrene	ND		U	0.287	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
tert-Butylbenzene	ND		U	0.211	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
Tetrachloroethylene	ND		U	0.149	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
Tetrahydrofuran	ND		U	2.10	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
Toluene	ND		U	0.157	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
trans-1,2-Dichloroethylene	ND		U	0.197	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
trans-1,3-Dichloropropylene	ND		U	0.220	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
trans-1,4-dichloro-2-butene	ND		U	0.141	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
Trichloroethylene	ND		U	0.200	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
Trichlorofluoromethane	ND		U	0.270	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD
Vinyl Chloride	ND	CCVE	U	0.119	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:11	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26F1456-12**
Client Project:	Region 18	**Date Received:**	06/23/2026
Client Sample ID:	RW-8	**Collection Date/Time:**	6/20/26 13:05

Lab ID:	**26F1456-12**	**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 Method	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*107 %*		*70-130*	*EPA 8260D*	*6/29/26 19:33*
Surrogate: SURR: 1,2-Dichloroethane-d4	*103 %*		*70-130*	*EPA 8260D*	*6/27/26 18:11*
Surrogate: SURR: Toluene-d8	*107 %*		*70-130*	*EPA 8260D*	*6/29/26 19:33*
Surrogate: SURR: Toluene-d8	*108 %*		*70-130*	*EPA 8260D*	*6/27/26 18:11*
Surrogate: SURR: p-Bromofluorobenzene	*89.0 %*		*70-130*	*EPA 8260D*	*6/29/26 19:33*
Surrogate: SURR: p-Bromofluorobenzene	*94.4 %*		*70-130*	*EPA 8260D*	*6/27/26 18:11*

Lab ID:	**26F1456-12**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Gas Chromatography/Flame Ionization Detector**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 3510C	**Sample Notes:**	EXT-EM

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
ETPH (Extractable Total Petroleum Hydrocarbons)	**0.355**			0.150	0.150	1	mg/L	CT DEP ETPH	6/26/26 9:53	6/28/26 16:48	GXB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 1-Chlorooctadecane	*51.6 %*		*30-140*	*CT DEP ETPH*	*6/28/26 16:48*

Client:	Turner Environmental, LLC	**Sample ID:**	**26F1456-13**
Client Project:	Region 18	**Date Received:**	06/23/2026
Client Sample ID:	RW-9	**Collection Date/Time:**	6/20/26 12:35

Lab ID:	**26F1456 13**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,1,1,2-Tetrachloroethane	ND		U	0.338	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
1,1,1-Trichloroethane	ND		U	0.299	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
1,1,2,2 Tetrachloroethane	ND		U	0 454	2 50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		U	0.325	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
1,1,2-Trichloroethane	ND		U	0.383	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
1,1-Dichloroethane	ND		U	0.181	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
1,1-Dichloroethylene	ND		U	0.211	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
1,1-Dichloropropylene	ND		U	0.217	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
1,2,3-Trichlorobenzene	ND		U	1.11	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
1,2,3-Trichloropropane	ND		U	0.548	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26F1456-13**
Client Project:	Region 18	**Date Received:**	06/23/2026
Client Sample ID:	RW-9	**Collection Date/Time:**	6/20/26 12:35

Lab ID:	**26F1456-13**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,2,4-Trichlorobenzene	ND		U	2.10	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
1,2,4-Trimethylbenzene	**58.0**		D	0.240	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
1,2-Dibromo-3-chloropropane	ND		U	1.21	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
1,2-Dibromoethane	ND		U	0.285	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
1,2-Dichlorobenzene	ND		U	0.268	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
1,2-Dichloroethane	ND		U	0.325	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
1,2-Dichloropropane	ND		U	0.222	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
1,3,5-Trimethylbenzene	**12.0**		D	0.197	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
1,3-Dichlorobenzene	ND		U	0.247	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
1,3-Dichloropropane	ND		U	0.348	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
1,4-Dichlorobenzene	ND		U	0.325	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
2,2-Dichloropropane	ND		U	0.379	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
2-Butanone	**52.3**		D	2.10	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
2-Chlorotoluene	ND		U	0.238	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
2-Hexanone	**30.0**		D	1.60	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
4-Chlorotoluene	ND		U	0.149	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
4-Methyl-2-pentanone	ND		U	1.82	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
Acetone	ND		U	6.70	10.0	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
Acrylonitrile	ND		U	1.91	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
Benzene	**2.80**		D	0.217	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
Bromobenzene	ND		U	0.191	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
Bromochloromethane	ND		U	0.312	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
Bromodichloromethane	ND		U	0.141	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
Bromoform	ND		U	0.470	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
Bromomethane	ND		U	0.725	10.0	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
Carbon disulfide	ND	CCVE	U	0.124	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
Carbon tetrachloride	ND		U	0.252	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
Chlorobenzene	ND		U	0.268	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
Chloroethane	ND		U	1.52	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
Chloroform	ND		U	0.270	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
Chloromethane	ND	CCVE	U	0.788	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
cis-1,2-Dichloroethylene	ND		U	0.270	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
cis-1,3-Dichloropropylene	ND		U	0.178	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
Dibromochloromethane	ND		U	0.257	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
Dibromomethane	ND		U	0.222	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
Dichlorodifluoromethane	ND	CCVE	U	0.332	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
Ethyl Benzene	**14.7**		D	0.268	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
Hexachlorobutadiene	ND		U	2.40	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
Isopropylbenzene	**2.80**		D	0.175	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
Methyl Methacrylate	ND		U	0.283	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
Methyl tert-butyl ether (MTBE)	ND		U	0.240	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
Methylene chloride	ND	CCVE	U	3.51	10.0	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
Naphthalene	ND		U	2.50	10.0	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
n-Butylbenzene	ND		U	1.20	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
n-Propylbenzene	**4.65**		D	0.124	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
o-Xylene	**31.6**		D	0.124	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26F1456-13**
Client Project:	Region 18	**Date Received:**	06/23/2026
Client Sample ID:	RW-9	**Collection Date/Time:**	6/20/26 12:35

Lab ID:	**26F1456-13**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
p- & m- Xylenes	**25.2**		D	0.371	5.00	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
p-Isopropyltoluene	ND		U	0.800	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
sec-Butylbenzene	ND		U	0.230	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
Styrene	ND		U	0.287	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
tert-Butylbenzene	ND		U	0.211	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
Tetrachloroethylene	ND		U	0.149	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
Tetrahydrofuran	ND		U	2.10	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
Toluene	**6.70**		D	0.157	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
trans-1,2-Dichloroethylene	ND		U	0.197	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
trans-1,3-Dichloropropylene	ND		U	0.220	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
trans-1,4-dichloro-2-butene	ND		U	0.141	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
Trichloroethylene	ND		U	0.200	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
Trichlorofluoromethane	ND		U	0.270	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD
Vinyl Chloride	ND	CCVE	U	0.119	2.50	5	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 18:40	THD

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*103 %*		*70-130*	*EPA 8260D*	*6/27/26 18:40*
Surrogate: SURR: Toluene-d8	*106 %*		*70-130*	*EPA 8260D*	*6/27/26 18:40*
Surrogate: SURR: p-Bromofluorobenzene	*97.4 %*		*70-130*	*EPA 8260D*	*6/27/26 18:40*

Lab ID:	**26F1456-13**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Gas Chromatography/Flame Ionization Detector**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 3510C	**Sample Notes:**	EXT-EM

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
ETPH (Extractable Total Petroleum Hydrocarbons)	**0.610**			0 150	0 150	1	mg/L	CT DEP ETPH	6/26/26 9:53	6/28/26 17:17	GXB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 1-Chlorooctadecane	*54.7 %*		*30-140*	*CT DEP ETPH*	*6/28/26 17:17*

Client:	Turner Environmental, LLC	**Sample ID:**	**26F1456 14**
Client Project:	Region 18	**Date Received:**	06/23/2026
Client Sample ID:	MW-16	**Collection Date/Time:**	6/20/26 9:45

Lab ID:	**26F1456-14**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Client:	Turner Environmental, LLC	**Sample ID:**	**26F1456-14**
Client Project:	Region 18	**Date Received:**	06/23/2026
Client Sample ID:	MW-16	**Collection Date/Time:**	6/20/26 9:45

Lab ID:	**26F1456-14**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,1,1,2-Tetrachloroethane	ND		U	0.0675	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
1,1,1-Trichloroethane	ND		U	0.0598	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
1,1,2,2-Tetrachloroethane	ND		U	0.0907	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		U	0.0651	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
1,1,2-Trichloroethane	ND		U	0.0767	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
1,1-Dichloroethane	ND		U	0.0363	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
1,1-Dichloroethylene	ND		U	0.0423	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
1,1-Dichloropropylene	ND		U	0.0434	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
1,2,3-Trichlorobenzene	ND		U	0.222	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
1,2,3-Trichloropropane	ND		U	0.110	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
1,2,4-Trichlorobenzene	ND		U	0.420	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
1,2,4-Trimethylbenzene	ND		U	0.0480	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
1,2-Dibromo-3-chloropropane	ND		U	0.242	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
1,2-Dibromoethane	ND		U	0.0570	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
1,2-Dichlorobenzene	ND		U	0.0536	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
1,2-Dichloroethane	ND		U	0.0651	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
1,2-Dichloropropane	ND		U	0.0444	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
1,3,5-Trimethylbenzene	ND		U	0.0394	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
1,3-Dichlorobenzene	ND		U	0.0494	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
1,3-Dichloropropane	ND		U	0.0696	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
1,4-Dichlorobenzene	ND		U	0.0651	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
2,2-Dichloropropane	ND		U	0.0758	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
2-Butanone	ND		U	0.421	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
2-Chlorotoluene	ND		U	0.0475	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
2-Hexanone	ND		U	0.320	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
4-Chlorotoluene	ND		U	0.0299	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
4-Methyl-2-pentanone	ND		U	0.365	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
Acetone	ND		U	1.34	2.00	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
Acrylonitrile	ND		U	0.382	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
Benzene	ND		U	0.0434	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
Bromobenzene	ND		U	0.0382	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
Bromochloromethane	ND		U	0.0625	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
Bromodichloromethane	ND		U	0.0283	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
Bromoform	ND		U	0.0940	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
Bromomethane	ND		U	0.145	2.00	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
Carbon disulfide	ND	CCVE	U	0.0247	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
Carbon tetrachloride	ND		U	0.0504	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
Chlorobenzene	ND		U	0.0536	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
Chloroethane	ND		U	0.304	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
Chloroform	ND		U	0.0540	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
Chloromethane	ND	CCVE	U	0.158	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
cis-1,2-Dichloroethylene	ND		U	0.0540	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
cis-1,3-Dichloropropylene	ND		U	0.0356	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
Dibromochloromethane	ND		U	0.0513	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26F1456-14**
Client Project:	Region 18	**Date Received:**	06/23/2026
Client Sample ID:	MW-16	**Collection Date/Time:**	6/20/26 9:45

Lab ID:	**26F1456-14**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Dibromomethane	ND		U	0.0444	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
Dichlorodifluoromethane	ND	CCVE	U	0.0665	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
Ethyl Benzene	ND		U	0.0536	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
Hexachlorobutadiene	ND		U	0.480	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
Isopropylbenzene	ND		U	0.0350	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
Methyl Methacrylate	ND		U	0.0566	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
Methyl tert-butyl ether (MTBE)	ND		U	0.0480	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
Methylene chloride	ND	CCVE	U	0.701	2.00	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
Naphthalene	ND		U	0.500	2.00	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
n-Butylbenzene	ND		U	0.240	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
n-Propylbenzene	ND		U	0.0247	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
o-Xylene	ND		U	0.0247	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
p- & m- Xylenes	ND		U	0.0742	1.00	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
p-Isopropyltoluene	ND		U	0.160	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
sec-Butylbenzene	ND		U	0.0460	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
Styrene	ND		U	0.0574	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
tert-Butylbenzene	ND		U	0.0423	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
Tetrachloroethylene	ND		U	0.0299	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
Tetrahydrofuran	ND		U	0.420	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
Toluene	ND		U	0.0314	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
trans-1,2-Dichloroethylene	ND		U	0.0394	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
trans-1,3-Dichloropropylene	ND		U	0.0439	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
trans-1,4-dichloro-2-butene	ND		U	0.0283	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
Trichloroethylene	ND		U	0.0400	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
Trichlorofluoromethane	ND		U	0.0540	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD
Vinyl Chloride	ND	CCVE	U	0.0238	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:12	THD

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*105 %*		*70-130*	*EPA 8260D*	*6/27/26 17:12*
Surrogate: SURR: Toluene-d8	*110 %*		*70-130*	*EPA 8260D*	*6/27/26 17:12*
Surrogate: SURR: p-Bromofluorobenzene	*98.1 %*		*70-130*	*EPA 8260D*	*6/27/26 17:12*

Client:	Turner Environmental, LLC	**Sample ID:**	**26F1456-14**
Client Project:	Region 18	**Date Received:**	06/23/2026
Client Sample ID:	MW-16	**Collection Date/Time:**	6/20/26 9:45

Lab ID:	**26F1456-14**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Gas Chromatography/Flame Ionization Detector**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 3510C		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
ETPH (Extractable Total Petroleum Hydrocarbons)	ND		U	0.150	0.150	1	mg/L	CT DEP ETPH	6/26/26 9:53	6/28/26 17:46	GXB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 1-Chlorooctadecane	*57.8 %*		*30-140*	*CT DEP ETPH*	*6/28/26 17:46*

Client:	Turner Environmental, LLC	**Sample ID:**	**26F1456-15**
Client Project:	Region 18	**Date Received:**	06/23/2026
Client Sample ID:	MW-7R	**Collection Date/Time:**	6/20/26 10:05

Lab ID:	**26F1456-15**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,1,1,2-Tetrachloroethane	ND		U	0.0675	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
1,1,1-Trichloroethane	ND		U	0.0598	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
1,1,2,2-Tetrachloroethane	ND		U	0.0907	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		U	0.0651	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
1,1,2-Trichloroethane	ND		U	0.0767	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
1,1-Dichloroethane	ND		U	0.0363	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
1,1-Dichloroethylene	ND		U	0.0423	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
1,1-Dichloropropylene	ND		U	0.0434	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
1,2,3-Trichlorobenzene	ND		U	0.222	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
1,2,3-Trichloropropane	ND		U	0.110	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
1,2,4-Trichlorobenzene	ND		U	0.420	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
1,2,4-Trimethylbenzene	ND		U	0.0480	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
1,2-Dibromo-3-chloropropane	ND		U	0.242	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
1,2-Dibromoethane	ND		U	0.0570	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
1,2-Dichlorobenzene	ND		U	0.0536	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
1,2-Dichloroethane	ND		U	0.0651	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
1,2-Dichloropropane	ND		U	0.0444	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
1,3,5-Trimethylbenzene	ND		U	0.0394	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
1,3-Dichlorobenzene	ND		U	0.0494	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
1,3-Dichloropropane	ND		U	0.0696	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
1,4-Dichlorobenzene	ND		U	0.0651	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
2,2-Dichloropropane	ND		U	0.0758	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
2-Butanone	ND		U	0.421	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
2-Chlorotoluene	ND		U	0.0475	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26F1456-15**
Client Project:	Region 18	**Date Received:**	06/23/2026
Client Sample ID:	MW-7R	**Collection Date/Time:**	6/20/26 10:05

Lab ID:	**26F1456-15**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
2-Hexanone	ND		U	0.320	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
4-Chlorotoluene	ND		U	0.0299	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
4-Methyl-2-pentanone	ND		U	0.365	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
Acetone	ND		U	1.34	2.00	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
Acrylonitrile	ND		U	0.382	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
Benzene	ND		U	0.0434	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
Bromobenzene	ND		U	0.0382	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
Bromochloromethane	ND		U	0.0625	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
Bromodichloromethane	ND		U	0.0283	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
Bromoform	ND		U	0.0940	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
Bromomethane	ND		U	0.145	2.00	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
Carbon disulfide	ND	CCVE	U	0.0247	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
Carbon tetrachloride	ND		U	0.0504	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
Chlorobenzene	ND		U	0.0536	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
Chloroethane	ND		U	0.304	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
Chloroform	ND		U	0.0540	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
Chloromethane	ND	CCVE	U	0.158	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
cis-1,2-Dichloroethylene	ND		U	0.0540	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
cis-1,3-Dichloropropylene	ND		U	0.0356	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
Dibromochloromethane	ND		U	0.0513	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
Dibromomethane	ND		U	0.0444	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
Dichlorodifluoromethane	ND	CCVE	U	0.0665	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
Ethyl Benzene	ND		U	0.0536	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
Hexachlorobutadiene	ND		U	0.480	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
Isopropylbenzene	ND		U	0.0350	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
Methyl Methacrylate	ND		U	0.0566	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
Methyl tert-butyl ether (MTBE)	ND		U	0.0480	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
Methylene chloride	ND	CCVE	U	0.701	2.00	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
Naphthalene	ND		U	0.500	2.00	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
n-Butylbenzene	ND		U	0.240	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
n-Propylbenzene	ND		U	0.0247	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
o-Xylene	ND		U	0.0247	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
p- & m- Xylenes	ND		U	0.0742	1.00	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
p-Isopropyltoluene	ND		U	0.160	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
sec-Butylbenzene	ND		U	0.0460	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
Styrene	ND		U	0.0574	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
tert-Butylbenzene	ND		U	0.0423	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
Tetrachloroethylene	ND		U	0.0299	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
Tetrahydrofuran	ND		U	0.420	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
Toluene	ND		U	0.0314	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
trans-1,2-Dichloroethylene	ND		U	0.0394	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
trans-1,3-Dichloropropylene	ND		U	0.0439	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
trans-1,4-dichloro-2-butene	ND		U	0.0283	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
Trichloroethylene	ND		U	0.0400	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
Trichlorofluoromethane	ND		U	0.0540	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD
Vinyl Chloride	ND	CCVE	U	0.0238	0.500	1	ug/L	EPA 8260D	6/26/26 7:00	6/27/26 17:41	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26F1456-15**
Client Project:	Region 18	**Date Received:**	06/23/2026
Client Sample ID:	MW-7R	**Collection Date/Time:**	6/20/26 10:05

Lab ID:	**26F1456-15**	**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 Method	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*106 %*		*70-130*	*EPA 8260D*	*6/27/26 17:41*
Surrogate: SURR: Toluene-d8	*109 %*		*70-130*	*EPA 8260D*	*6/27/26 17:41*
Surrogate: SURR: p-Bromofluorobenzene	*97.1 %*		*70-130*	*EPA 8260D*	*6/27/26 17:41*

Lab ID:	**26F1456-15**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Gas Chromatography/Flame Ionization Detector**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 3510C		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
ETPH (Extractable Total Petroleum Hydrocarbons)	ND		U	0.150	0.150	1	mg/L	CT DEP ETPH	6/26/26 9:53	6/28/26 18:15	GXB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 1-Chlorooctadecane	*77.7 %*		*30-140*	*CT DEP ETPH*	*6/28/26 18:15*

Certified Analyses included in this Report

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

Certified Analyses included in this Report

(Continued)

Analyte	CAS #	Certifications
EPA 8260D in Water (Continued)		
Benzene	71-43-2	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP 68 04440
Bromobenzene	108-86-1	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Bromochloromethane	74-97-5	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Bromodichloromethane	75-27-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP 68 04440
Bromoform	75-25-2	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
Bromomethane	74-83-9	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
Carbon disulfide	75-15-0	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
Carbon tetrachloride	56-23-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
Chlorobenzene	108-90-7	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP 68 04440
Chloroethane	75-00-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
Chloroform	67-66-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
Chloromethane	74-87-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
cis-1,2-Dichloroethylene	156-59-2	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
cis-1,3-Dichloropropylene	10061-01-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
Dibromochloromethane	124-48-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-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,PA DEP-68-04440
Hexachlorobutadiene	87-68-3	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Isopropylbenzene	98-82-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
Methyl Methacrylate	80-62-6	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005
Methyl tert-butyl ether (MTBE)	1634-04-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
Methylene chloride	75-09-2	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
Naphthalene	91-20-3	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
n-Butylbenzene	104-51-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
n-Propylbenzene	103-65-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-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,PA DEP-68-04440
sec-Butylbenzene	135-98-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
Styrene	100-42-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440

Certified Analyses included in this Report

(Continued)

Analyte	CAS #	Certifications
EPA 8260D in Water (Continued)		
tert-Butylbenzene	98-06-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP 68 04440
Tetrachloroethylene	127-18-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
Toluene	108-88-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
trans-1,2-Dichloroethylene	156-60-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
trans-1,3-Dichloropropylene	10061-02-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
trans-1,4-dichloro-2-butene	110-57-6	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Trichloroethylene	79-01-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
Trichlorofluoromethane	75-69-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
Vinyl Chloride	75-01-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440

List of Certifications

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

Analytical Batch Summary

Batch ID: BF61616	Preparation Method: EPA 3510C	Prepared By: NMB2
Sample ID	**Client Sample ID**	**Preparation Date**
26F1456-01	MW-1	06/26/26
26F1456-02	MW-2	06/26/26
26F1456-03	MW-3	06/26/26
26F1456-04	MW-4	06/26/26
26F1456-05	MW-6	06/26/26
26F1456-06	MW-7	06/26/26
26F1456-07	MW-7D	06/26/26
26F1456-08	MW-10	06/26/26
26F1456-09	MW-10R	06/26/26
26F1456-11	MW-17	06/26/26
26F1456-12	RW-8	06/26/26
26F1456-13	RW-9	06/26/26
26F1456-14	MW-16	06/26/26
26F1456-15	MW-7R	06/26/26
BF61616-BLK1	Blank	06/26/26
BF61616-BS1	LCS	06/26/26

Batch ID: BF61647	Preparation Method: EPA 5030B	Prepared By: THD
Sample ID	**Client Sample ID**	**Preparation Date**
26F1456-01	MW-1	06/26/26
26F1456-02	MW-2	06/26/26
26F1456-03	MW-3	06/26/26
26F1456-04	MW-4	06/26/26
26F1456-05	MW-6	06/26/26
26F1456-06	MW-7	06/26/26
26F1456-07	MW-7D	06/26/26
26F1456-08	MW-10	06/26/26
26F1456-09	MW-10R	06/26/26
26F1456-11	MW-17	06/26/26
26F1456-12	RW-8	06/26/26
26F1456-13	RW-9	06/26/26
26F1456-14	MW-16	06/26/26
26F1456-15	MW-7R	06/26/26
BF61647-BLK1	Blank	06/26/26
BF61647-BS1	LCS	06/26/26
BF61647-BSD1	LCS Dup	06/26/26

Batch ID: BF61706	Preparation Method: EPA 5030B	Prepared By: THD
Sample ID	**Client Sample ID**	**Preparation Date**
26F1456-12RE1	RW-8	06/26/26
BF61706-BLK1	Blank	06/29/26
BF61706-BS1	LCS	06/29/26
BF61706-BSD1	LCS Dup	06/29/26

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 BF61647 - EPA 5030B											
Blank (BF61647-BLK1)									Prepared: 06/26/2026 Analyzed: 06/27/2026		
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								
1,1-Dichloropropylene	ND	0.500	ug/L								
1,2,3-Trichlorobenzene	ND	0.500	ug/L								
1,2,3-Trichloropropane	ND	0.500	ug/L								
1,2,4-Trichlorobenzene	ND	0.500	ug/L								
1,2,4-Trimethylbenzene	ND	0.500	ug/L								
1,2-Dibromo-3-chloropropane	ND	0.500	ug/L								
1,2-Dibromoethane	ND	0.500	ug/L								
1,2-Dichlorobenzene	ND	0.500	ug/L								
1,2-Dichloroethane	ND	0.500	ug/L								
1,2-Dichloropropane	ND	0.500	ug/L								
1,3,5-Trimethylbenzene	ND	0.500	ug/L								
1,3-Dichlorobenzene	ND	0.500	ug/L								
1,3-Dichloropropane	ND	0.500	ug/L								
1,4-Dichlorobenzene	ND	0.500	ug/L								
2,2-Dichloropropane	ND	0.500	ug/L								
2-Butanone	ND	0.500	ug/L								
2-Chlorotoluene	ND	0.500	ug/L								
2-Hexanone	ND	0.500	ug/L								
4-Chlorotoluene	ND	0.500	ug/L								
4-Methyl-2-pentanone	ND	0.500	ug/L								
Acetone	ND	2.00	ug/L								
Acrylonitrile	ND	0.500	ug/L								
Benzene	ND	0.500	ug/L								
Bromobenzene	ND	0.500	ug/L								
Bromochloromethane	ND	0.500	ug/L								
Bromodichloromethane	ND	0.500	ug/L								
Bromoform	ND	0.500	ug/L								
Bromomethane	ND	2.00	ug/L								
Carbon disulfide	ND	0.500	ug/L								
Carbon tetrachloride	ND	0.500	ug/L								
Chlorobenzene	ND	0.500	ug/L								
Chloroethane	ND	0.500	ug/L								
Chloroform	ND	0.500	ug/L								
Chloromethane	ND	0.500	ug/L								
cis-1,2-Dichloroethylene	ND	0.500	ug/L								
cis-1,3-Dichloropropylene	ND	0.500	ug/L								
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								

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 BF61647 - EPA 5030B											
Blank (BF61647-BLK1)								Prepared: 06/26/2026 Analyzed: 06/27/2026			
Methyl Methacrylate	ND	0.500	ug/L								
Methyl tert-butyl ether (MTBE)	ND	0.500	ug/L								
Methylene chloride	ND	2.00	ug/L								
Naphthalene	ND	2.00	ug/L								
n-Butylbenzene	ND	0.500	ug/L								
n-Propylbenzene	ND	0.500	ug/L								
o-Xylene	ND	0.500	ug/L								
p- & m- Xylenes	ND	1.00	ug/L								
p-Isopropyltoluene	ND	0.500	ug/L								
sec-Butylbenzene	ND	0.500	ug/L								
Styrene	ND	0.500	ug/L								
tert-Butylbenzene	ND	0.500	ug/L								
Tetrachloroethylene	ND	0.500	ug/L								
Tetrahydrofuran	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								
Surrogate: SURR: 1,2-Dichloroethane-d4	*10.3*		*ug/L*	*10.0*		*103*	*70-130*				
Surrogate: SURR: Toluene-d8	*11.1*		*ug/L*	*10.0*		*111*	*70-130*				
Surrogate: SURR: p-Bromofluorobenzene	*9.81*		*ug/L*	*10.0*		*98.1*	*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 BF61647 - EPA 5030B											
LCS (BF61647-BS1)						Prepared: 06/26/2026 Analyzed: 06/27/2026					
1,1,1,2-Tetrachloroethane	10.5		ug/L	10.0		105	70-130				
1,1,1-Trichloroethane	10.2		ug/L	10.0		102	70-130				
1,1,2,2-Tetrachloroethane	10.5		ug/L	10.0		105	70-130				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	10.8		ug/L	10.0		108	70-130				
1,1,2-Trichloroethane	10.5		ug/L	10.0		105	70-130				
1,1-Dichloroethane	9.62		ug/L	10.0		96.2	70-130				
1,1-Dichloroethylene	10.0		ug/L	10.0		100	70-130				
1,1-Dichloropropylene	10.5		ug/L	10.0		105	70-130				
1,2,3-Trichlorobenzene	9.92		ug/L	10.0		99.2	70-130				
1,2,3-Trichloropropane	10.3		ug/L	10.0		103	70-130				
1,2,4-Trichlorobenzene	10.1		ug/L	10.0		101	70-130				
1,2,4-Trimethylbenzene	10.2		ug/L	10.0		102	70-130				
1,2-Dibromo-3-chloropropane	9.75		ug/L	10.0		97.5	70-130				
1,2-Dibromoethane	10.6		ug/L	10.0		106	70-130				
1,2-Dichlorobenzene	9.81		ug/L	10.0		98.1	70-130				
1,2-Dichloroethane	9.48		ug/L	10.0		94.8	70-130				
1,2-Dichloropropane	10.3		ug/L	10.0		103	70-130				
1,3,5-Trimethylbenzene	10.0		ug/L	10.0		100	70-130				
1,3-Dichlorobenzene	10.0		ug/L	10.0		100	70-130				
1,3-Dichloropropane	10.4		ug/L	10.0		104	70-130				
1,4-Dichlorobenzene	10.0		ug/L	10.0		100	70-130				
2,2-Dichloropropane	11.6		ug/L	10.0		116	70-130				
2-Butanone	24.5		ug/L	25.0		97.8	70-130				
2-Chlorotoluene	9.73		ug/L	10.0		97.3	70-130				
2-Hexanone	25.2		ug/L	25.0		101	70-130				
4-Chlorotoluene	9.63		ug/L	10.0		96.3	70-130				
4-Methyl-2-pentanone	25.6		ug/L	25.0		102	70-130				
Acetone	22.2		ug/L	25.0		89.0	70-130				
Acrylonitrile	9.90		ug/L	10.0		99.0	70-130				
Benzene	9.86		ug/L	10.0		98.6	70-130				
Bromobenzene	9.71		ug/L	10.0		97.1	70-130				
Bromochloromethane	9.86		ug/L	10.0		98.6	70-130				
Bromodichloromethane	10.3		ug/L	10.0		103	70-130				
Bromoform	10.4		ug/L	10.0		104	70-130				
Bromomethane	12.3		ug/L	10.0		123	70-130				
Carbon disulfide	9.78		ug/L	10.0		97.8	70-130				
Carbon tetrachloride	10.7		ug/L	10.0		107	70-130				
Chlorobenzene	10.6		ug/L	10.0		106	70-130				
Chloroethane	10.4		ug/L	10.0		104	70-130				
Chloroform	9.67		ug/L	10.0		96.7	70-130				
Chloromethane	11.9		ug/L	10.0		119	70-130				
cis-1,2-Dichloroethylene	10.0		ug/L	10.0		100	70-130				
cis-1,3-Dichloropropylene	10.9		ug/L	10.0		109	70-130				
Dibromochloromethane	10.5		ug/L	10.0		105	70-130				
Dibromomethane	10.3		ug/L	10.0		103	70-130				
Dichlorodifluoromethane	11.2		ug/L	10.0		112	70-130				
Ethyl Benzene	10.8		ug/L	10.0		108	70-130				
Hexachlorobutadiene	11.8		ug/L	10.0		118	70-130				
Isopropylbenzene	10.6		ug/L	10.0		106	70-130				
Methyl Methacrylate	11.0		ug/L	10.0		110	70-130				

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 BF61647 - EPA 5030B											
LCS (BF61647-BS1)							Prepared: 06/26/2026 Analyzed: 06/27/2026				
Methyl tert-butyl ether (MTBE)	9.95		ug/L	10.0		99.5	70-130				
Methylene chloride	9.12		ug/L	10.0		91.2	70-130				
Naphthalene	9.88		ug/L	10.0		98.8	70-130				
n-Butylbenzene	10.4		ug/L	10.0		104	70-130				
n-Propylbenzene	10.4		ug/L	10.0		104	70-130				
o-Xylene	10.6		ug/L	10.0		106	70-130				
p- & m- Xylenes	21.4		ug/L	20.0		107	70-130				
p-Isopropyltoluene	10.5		ug/L	10.0		105	70-130				
sec-Butylbenzene	10.7		ug/L	10.0		107	70-130				
Styrene	10.8		ug/L	10.0		108	70-130				
tert-Butylbenzene	10.6		ug/L	10.0		106	70-130				
Tetrachloroethylene	12.1		ug/L	10.0		121	70-130				
Tetrahydrofuran	10.7		ug/L	10.0		107	70-130				
Toluene	10.8		ug/L	10.0		108	70-130				
trans-1,2-Dichloroethylene	9.79		ug/L	10.0		97.9	70-130				
trans-1,3-Dichloropropylene	11.1		ug/L	10.0		111	70-130				
trans-1,4-dichloro-2-butene	10.2		ug/L	10.0		102	70-130				
Trichloroethylene	9.88		ug/L	10.0		98.8	70-130				
Trichlorofluoromethane	10.8		ug/L	10.0		108	70-130				
Vinyl Chloride	10.8		ug/L	10.0		108	70-130				
Surrogate: SURR: 1,2-Dichloroethane-d4	*9.61*		*ug/L*	*10.0*		*96.1*	*70-130*				
Surrogate: SURR: Toluene-d8	*10.4*		*ug/L*	*10.0*		*104*	*70-130*				
Surrogate: SURR: p-Bromofluorobenzene	*10.1*		*ug/L*	*10.0*		*101*	*70-130*				
LCS Dup (BF61647-BSD1)							Prepared: 06/26/2026 Analyzed: 06/27/2026				
1,1,1,2-Tetrachloroethane	10.2		ug/L	10.0		102	70-130		3.00	30	
1,1,1-Trichloroethane	10.1		ug/L	10.0		101	70-130		1.38	30	
1,1,2,2-Tetrachloroethane	10.4		ug/L	10.0		104	70-130		1.63	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	10.6		ug/L	10.0		106	70-130		2.25	30	
1,1,2-Trichloroethane	10.3		ug/L	10.0		103	70-130		1.83	30	
1,1-Dichloroethane	9.44		ug/L	10.0		94.4	70-130		1.89	30	
1,1-Dichloroethylene	9.71		ug/L	10.0		97.1	70-130		3.34	30	
1,1-Dichloropropylene	10.3		ug/L	10.0		103	70-130		2.40	30	
1,2,3-Trichlorobenzene	10.5		ug/L	10.0		105	70-130		5.49	30	
1,2,3-Trichloropropane	9.92		ug/L	10.0		99.2	70-130		3.37	30	
1,2,4-Trichlorobenzene	10.4		ug/L	10.0		104	70-130		3.22	30	
1,2,4-Trimethylbenzene	9.58		ug/L	10.0		95.8	70-130		5.78	30	
1,2-Dibromo-3-chloropropane	9.70		ug/L	10.0		97.0	70-130		0.514	30	
1,2-Dibromoethane	10.6		ug/L	10.0		106	70-130		0.471	30	
1,2-Dichlorobenzene	9.51		ug/L	10.0		95.1	70-130		3.11	30	
1,2-Dichloroethane	9.58		ug/L	10.0		95.8	70-130		1.05	30	
1,2-Dichloropropane	9.59		ug/L	10.0		95.9	70-130		7.33	30	
1,3,5-Trimethylbenzene	9.43		ug/L	10.0		94.3	70-130		6.07	30	
1,3-Dichlorobenzene	9.51		ug/L	10.0		95.1	70-130		5.02	30	
1,3-Dichloropropane	10.2		ug/L	10.0		102	70-130		2.62	30	
1,4-Dichlorobenzene	9.55		ug/L	10.0		95.5	70-130		5.10	30	
2,2-Dichloropropane	11.2		ug/L	10.0		112	70-130		3.33	30	
2-Butanone	25.2		ug/L	25.0		101	70-130		3.14	30	
2-Chlorotoluene	9.17		ug/L	10.0		91.7	70-130		5.93	30	
2-Hexanone	25.6		ug/L	25.0		102	70-130		1.30	30	

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Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BF61647 - EPA 5030B											
LCS Dup (BF61647-BSD1)								Prepared: 06/26/2026 Analyzed: 06/27/2026			
4-Chlorotoluene	9.53		ug/L	10.0		95.3	70-130		1.04	30	
4-Methyl-2-pentanone	25.9		ug/L	25.0		103	70-130		1.01	30	
Acetone	23.5		ug/L	25.0		94.1	70-130		5.59	30	
Acrylonitrile	10.3		ug/L	10.0		103	70-130		3.67	30	
Benzene	9.69		ug/L	10.0		96.9	70-130		1.74	30	
Bromobenzene	9.20		ug/L	10.0		92.0	70-130		5.39	30	
Bromochloromethane	9.92		ug/L	10.0		99.2	70-130		0.607	30	
Bromodichloromethane	9.88		ug/L	10.0		98.8	70-130		3.77	30	
Bromoform	10.6		ug/L	10.0		106	70-130		2.00	30	
Bromomethane	12.4		ug/L	10.0		124	70-130		0.972	30	
Carbon disulfide	9.40		ug/L	10.0		94.0	70-130		3.96	30	
Carbon tetrachloride	10.4		ug/L	10.0		104	70-130		3.03	30	
Chlorobenzene	10.1		ug/L	10.0		101	70-130		4.64	30	
Chloroethane	10.2		ug/L	10.0		102	70-130		2.33	30	
Chloroform	9.58		ug/L	10.0		95.8	70-130		0.935	30	
Chloromethane	11.7		ug/L	10.0		117	70-130		1.44	30	
cis-1,2-Dichloroethylene	9.64		ug/L	10.0		96.4	70-130		3.87	30	
cis-1,3-Dichloropropylene	10.6		ug/L	10.0		106	70-130		2.33	30	
Dibromochloromethane	10.4		ug/L	10.0		104	70-130		1.24	30	
Dibromomethane	10.1		ug/L	10.0		101	70-130		1.66	30	
Dichlorodifluoromethane	11.0		ug/L	10.0		110	70-130		1.53	30	
Ethyl Benzene	10.2		ug/L	10.0		102	70-130		5.88	30	
Hexachlorobutadiene	11.6		ug/L	10.0		116	70-130		1.54	30	
Isopropylbenzene	9.89		ug/L	10.0		98.9	70-130		6.84	30	
Methyl Methacrylate	11.0		ug/L	10.0		110	70-130		0.181	30	
Methyl tert-butyl ether (MTBE)	10.4		ug/L	10.0		104	70-130		4.23	30	
Methylene chloride	8.93		ug/L	10.0		89.3	70-130		2.11	30	
Naphthalene	10.6		ug/L	10.0		106	70-130		6.56	30	
n-Butylbenzene	9.83		ug/L	10.0		98.3	70-130		5.92	30	
n-Propylbenzene	9.69		ug/L	10.0		96.9	70-130		6.78	30	
o-Xylene	10.1		ug/L	10.0		101	70-130		4.81	30	
p- & m- Xylenes	20.2		ug/L	20.0		101	70-130		5.96	30	
p-Isopropyltoluene	9.95		ug/L	10.0		99.5	70-130		5.28	30	
sec-Butylbenzene	10.1		ug/L	10.0		101	70-130		5.59	30	
Styrene	10.4		ug/L	10.0		104	70-130		4.34	30	
tert-Butylbenzene	9.86		ug/L	10.0		98.6	70-130		7.33	30	
Tetrachloroethylene	11.5		ug/L	10.0		115	70-130		5.35	30	
Tetrahydrofuran	11.0		ug/L	10.0		110	70-130		2.48	30	
Toluene	10.2		ug/L	10.0		102	70-130		6.08	30	
trans-1,2-Dichloroethylene	9.68		ug/L	10.0		96.8	70-130		1.13	30	
trans-1,3-Dichloropropylene	10.8		ug/L	10.0		108	70-130		1.92	30	
trans-1,4-dichloro-2-butene	10.9		ug/L	10.0		109	70-130		6.45	30	
Trichloroethylene	9.25		ug/L	10.0		92.5	70-130		6.59	30	
Trichlorofluoromethane	10.5		ug/L	10.0		105	70-130		3.18	30	
Vinyl Chloride	10.5		ug/L	10.0		105	70-130		2.72	30	
Surrogate: SURR: 1,2-Dichloroethane-d4	*10.1*		*ug/L*	*10.0*		*101*	*70-130*				
Surrogate: SURR: Toluene-d8	*10.3*		*ug/L*	*10.0*		*103*	*70-130*				
Surrogate: SURR: p-Bromofluorobenzene	*9.86*		*ug/L*	*10.0*		*98.6*	*70-130*				

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Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BF61706 - EPA 5030B											
Blank (BF61706-BLK1)								Prepared & Analyzed: 06/29/2026			
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								
1,1-Dichloropropylene	ND	0.500	ug/L								
1,2,3-Trichlorobenzene	ND	0.500	ug/L								
1,2,3-Trichloropropane	ND	0.500	ug/L								
1,2,4-Trichlorobenzene	ND	0.500	ug/L								
1,2,4-Trimethylbenzene	ND	0.500	ug/L								
1,2-Dibromo-3-chloropropane	ND	0.500	ug/L								
1,2-Dibromoethane	ND	0.500	ug/L								
1,2-Dichlorobenzene	ND	0.500	ug/L								
1,2-Dichloroethane	ND	0.500	ug/L								
1,2-Dichloropropane	ND	0.500	ug/L								
1,3,5-Trimethylbenzene	ND	0.500	ug/L								
1,3-Dichlorobenzene	ND	0.500	ug/L								
1,3-Dichloropropane	ND	0.500	ug/L								
1,4-Dichlorobenzene	ND	0.500	ug/L								
2,2-Dichloropropane	ND	0.500	ug/L								
2-Butanone	ND	0.500	ug/L								
2-Chlorotoluene	ND	0.500	ug/L								
2-Hexanone	ND	0.500	ug/L								
4-Chlorotoluene	ND	0.500	ug/L								
4-Methyl-2-pentanone	ND	0.500	ug/L								
Acetone	ND	2.00	ug/L								
Acrylonitrile	ND	0.500	ug/L								
Benzene	ND	0.500	ug/L								
Bromobenzene	ND	0.500	ug/L								
Bromochloromethane	ND	0.500	ug/L								
Bromodichloromethane	ND	0.500	ug/L								
Bromoform	ND	0.500	ug/L								
Bromomethane	ND	2.00	ug/L								
Carbon disulfide	ND	0.500	ug/L								
Carbon tetrachloride	ND	0.500	ug/L								
Chlorobenzene	ND	0.500	ug/L								
Chloroethane	ND	0.500	ug/L								
Chloroform	ND	0.500	ug/L								
Chloromethane	ND	0.500	ug/L								
cis-1,2-Dichloroethylene	ND	0.500	ug/L								
cis-1,3-Dichloropropylene	ND	0.500	ug/L								
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 Methacrylate	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 BF61706 - EPA 5030B											
Blank (BF61706-BLK1)							Prepared & Analyzed: 06/29/2026				
Methyl tert-butyl ether (MTBE)	ND	0.500	ug/L								
Methylene chloride	ND	2.00	ug/L								
Naphthalene	ND	2.00	ug/L								
n-Butylbenzene	ND	0.500	ug/L								
n-Propylbenzene	ND	0.500	ug/L								
o-Xylene	ND	0.500	ug/L								
p- & m- Xylenes	ND	1.00	ug/L								
p-Isopropyltoluene	ND	0.500	ug/L								
sec-Butylbenzene	ND	0.500	ug/L								
Styrene	ND	0.500	ug/L								
tert-Butylbenzene	ND	0.500	ug/L								
Tetrachloroethylene	ND	0.500	ug/L								
Tetrahydrofuran	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								
Surrogate: SURR: 1,2-Dichloroethane-d4	*10.6*		*ug/L*	*10.0*		*106*	*70-130*				
Surrogate: SURR: Toluene-d8	*10.6*		*ug/L*	*10.0*		*106*	*70-130*				
Surrogate: SURR: p-Bromofluorobenzene	*9.13*		*ug/L*	*10.0*		*91.3*	*70-130*				
LCS (BF61706-BS1)							Prepared & Analyzed: 06/29/2026				
1,1,1,2-Tetrachloroethane	9.71		ug/L	10.0		97.1	70-130				
1,1,1-Trichloroethane	9.89		ug/L	10.0		98.9	70-130				
1,1,2,2-Tetrachloroethane	9.16		ug/L	10.0		91.6	70-130				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	9.92		ug/L	10.0		99.2	70-130				
1,1,2-Trichloroethane	9.54		ug/L	10.0		95.4	70-130				
1,1-Dichloroethane	9.13		ug/L	10.0		91.3	70-130				
1,1-Dichloroethylene	8.89		ug/L	10.0		88.9	70-130				
1,1-Dichloropropylene	9.72		ug/L	10.0		97.2	70-130				
1,2,3-Trichlorobenzene	9.44		ug/L	10.0		94.4	70-130				
1,2,3-Trichloropropane	9.05		ug/L	10.0		90.5	70-130				
1,2,4-Trichlorobenzene	9.46		ug/L	10.0		94.6	70-130				
1,2,4-Trimethylbenzene	8.62		ug/L	10.0		86.2	70-130				
1,2-Dibromo-3-chloropropane	8.28		ug/L	10.0		82.8	70-130				
1,2-Dibromoethane	9.90		ug/L	10.0		99.0	70-130				
1,2-Dichlorobenzene	8.93		ug/L	10.0		89.3	70-130				
1,2-Dichloroethane	9.28		ug/L	10.0		92.8	70-130				
1,2-Dichloropropane	8.76		ug/L	10.0		87.6	70-130				
1,3,5-Trimethylbenzene	8.49		ug/L	10.0		84.9	70-130				
1,3-Dichlorobenzene	8.91		ug/L	10.0		89.1	70-130				
1,3-Dichloropropane	9.32		ug/L	10.0		93.2	70-130				
1,4-Dichlorobenzene	9.04		ug/L	10.0		90.4	70-130				
2,2-Dichloropropane	10.5		ug/L	10.0		105	70-130				
2-Butanone	24.0		ug/L	25.0		95.8	70-130				
2-Chlorotoluene	8.08		ug/L	10.0		80.8	70-130				
2-Hexanone	21.9		ug/L	25.0		87.7	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 BF61706 - EPA 5030B											
LCS (BF61706-BS1)							Prepared & Analyzed: 06/29/2026				
4-Chlorotoluene	8.41		ug/L	10.0		84.1	70-130				
4-Methyl-2-pentanone	22.3		ug/L	25.0		89.0	70-130				
Acetone	20.8		ug/L	25.0		83.2	70-130				
Acrylonitrile	9.33		ug/L	10.0		93.3	70-130				
Benzene	9.49		ug/L	10.0		94.9	70-130				
Bromobenzene	8.03		ug/L	10.0		80.3	70-130				
Bromochloromethane	9.45		ug/L	10.0		94.5	70-130				
Bromodichloromethane	9.10		ug/L	10.0		91.0	70-130				
Bromoform	10.5		ug/L	10.0		105	70-130				
Bromomethane	11.4		ug/L	10.0		114	70-130				
Carbon disulfide	8.44		ug/L	10.0		84.4	70-130				
Carbon tetrachloride	10.4		ug/L	10.0		104	70-130				
Chlorobenzene	9.57		ug/L	10.0		95.7	70-130				
Chloroethane	9.15		ug/L	10.0		91.5	70-130				
Chloroform	9.44		ug/L	10.0		94.4	70-130				
Chloromethane	10.7		ug/L	10.0		107	70-130				
cis-1,2-Dichloroethylene	9.31		ug/L	10.0		93.1	70-130				
cis-1,3-Dichloropropylene	9.36		ug/L	10.0		93.6	70-130				
Dibromochloromethane	9.91		ug/L	10.0		99.1	70-130				
Dibromomethane	9.39		ug/L	10.0		93.9	70-130				
Dichlorodifluoromethane	10.4		ug/L	10.0		104	70-130				
Ethyl Benzene	9.41		ug/L	10.0		94.1	70-130				
Hexachlorobutadiene	11.4		ug/L	10.0		114	70-130				
Isopropylbenzene	8.84		ug/L	10.0		88.4	70-130				
Methyl Methacrylate	9.65		ug/L	10.0		96.5	70-130				
Methyl tert-butyl ether (MTBE)	9.65		ug/L	10.0		96.5	70-130				
Methylene chloride	7.82		ug/L	10.0		78.2	70-130				
Naphthalene	9.14		ug/L	10.0		91.4	70-130				
n-Butylbenzene	8.60		ug/L	10.0		86.0	70-130				
n-Propylbenzene	8.54		ug/L	10.0		85.4	70-130				
o-Xylene	9.33		ug/L	10.0		93.3	70-130				
p- & m- Xylenes	18.6		ug/L	20.0		93.2	70-130				
p-Isopropyltoluene	9.00		ug/L	10.0		90.0	70-130				
sec-Butylbenzene	8.99		ug/L	10.0		89.9	70-130				
Styrene	9.78		ug/L	10.0		97.8	70-130				
tert-Butylbenzene	8.93		ug/L	10.0		89.3	70-130				
Tetrachloroethylene	11.3		ug/L	10.0		113	70-130				
Tetrahydrofuran	10.4		ug/L	10.0		104	70-130				
Toluene	9.46		ug/L	10.0		94.6	70-130				
trans-1,2-Dichloroethylene	9.08		ug/L	10.0		90.8	70-130				
trans-1,3-Dichloropropylene	9.62		ug/L	10.0		96.2	70-130				
trans-1,4-dichloro-2-butene	8.25		ug/L	10.0		82.5	70-130				
Trichloroethylene	8.58		ug/L	10.0		85.8	70-130				
Trichlorofluoromethane	10.2		ug/L	10.0		102	70-130				
Vinyl Chloride	9.81		ug/L	10.0		98.1	70-130				
Surrogate: SURR: 1,2-Dichloroethane-d4	*10.1*		*ug/L*	*10.0*		*101*	*70-130*				
Surrogate: SURR: Toluene-d8	*10.0*		*ug/L*	*10.0*		*100*	*70-130*				
Surrogate: SURR: p-Bromofluorobenzene	*9.14*		*ug/L*	*10.0*		*91.4*	*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 BF61706 - EPA 5030B											
LCS Dup (BF61706-BSD1)						Prepared & Analyzed: 06/29/2026					
1,1,1,2-Tetrachloroethane	9.69		ug/L	10.0		96.9	70-130		0.206	30	
1,1,1-Trichloroethane	9.80		ug/L	10.0		98.0	70-130		0.914	30	
1,1,2,2-Tetrachloroethane	8.90		ug/L	10.0		89.0	70-130		2.88	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	9.67		ug/L	10.0		96.7	70-130		2.55	30	
1,1,2-Trichloroethane	9.59		ug/L	10.0		95.9	70-130		0.523	30	
1,1-Dichloroethane	8.96		ug/L	10.0		89.6	70-130		1.88	30	
1,1-Dichloroethylene	8.66		ug/L	10.0		86.6	70-130		2.62	30	
1,1-Dichloropropylene	9.47		ug/L	10.0		94.7	70-130		2.61	30	
1,2,3-Trichlorobenzene	9.56		ug/L	10.0		95.6	70-130		1.26	30	
1,2,3-Trichloropropane	8.81		ug/L	10.0		88.1	70-130		2.69	30	
1,2,4-Trichlorobenzene	9.43		ug/L	10.0		94.3	70-130		0.318	30	
1,2,4-Trimethylbenzene	8.42		ug/L	10.0		84.2	70-130		2.35	30	
1,2-Dibromo-3-chloropropane	8.31		ug/L	10.0		83.1	70-130		0.362	30	
1,2-Dibromoethane	9.87		ug/L	10.0		98.7	70-130		0.303	30	
1,2-Dichlorobenzene	8.74		ug/L	10.0		87.4	70-130		2.15	30	
1,2-Dichloroethane	9.07		ug/L	10.0		90.7	70-130		2.29	30	
1,2-Dichloropropane	8.59		ug/L	10.0		85.9	70-130		1.96	30	
1,3,5-Trimethylbenzene	8.20		ug/L	10.0		82.0	70-130		3.48	30	
1,3-Dichlorobenzene	8.80		ug/L	10.0		88.0	70-130		1.24	30	
1,3-Dichloropropane	9.13		ug/L	10.0		91.3	70-130		2.06	30	
1,4-Dichlorobenzene	8.76		ug/L	10.0		87.6	70-130		3.15	30	
2,2-Dichloropropane	10.2		ug/L	10.0		102	70-130		3.39	30	
2-Butanone	23.6		ug/L	25.0		94.2	70-130		1.64	30	
2-Chlorotoluene	7.90		ug/L	10.0		79.0	70-130		2.25	30	
2-Hexanone	22.0		ug/L	25.0		88.0	70-130		0.319	30	
4-Chlorotoluene	8.16		ug/L	10.0		81.6	70-130		3.02	30	
4-Methyl-2-pentanone	21.6		ug/L	25.0		86.5	70-130		2.92	30	
Acetone	20.2		ug/L	25.0		81.0	70-130		2.63	30	
Acrylonitrile	9.34		ug/L	10.0		93.4	70-130		0.107	30	
Benzene	9.29		ug/L	10.0		92.9	70-130		2.13	30	
Bromobenzene	7.85		ug/L	10.0		78.5	70-130		2.27	30	
Bromochloromethane	9.19		ug/L	10.0		91.9	70-130		2.79	30	
Bromodichloromethane	9.02		ug/L	10.0		90.2	70-130		0.883	30	
Bromoform	10.6		ug/L	10.0		106	70-130		0.379	30	
Bromomethane	10.9		ug/L	10.0		109	70-130		4.74	30	
Carbon disulfide	8.20		ug/L	10.0		82.0	70-130		2.88	30	
Carbon tetrachloride	10.2		ug/L	10.0		102	70-130		2.34	30	
Chlorobenzene	9.48		ug/L	10.0		94.8	70-130		0.945	30	
Chloroethane	8.99		ug/L	10.0		89.9	70-130		1.76	30	
Chloroform	9.18		ug/L	10.0		91.8	70-130		2.79	30	
Chloromethane	10.3		ug/L	10.0		103	70-130		3.99	30	
cis-1,2-Dichloroethylene	8.98		ug/L	10.0		89.8	70-130		3.61	30	
cis-1,3-Dichloropropylene	9.32		ug/L	10.0		93.2	70-130		0.428	30	
Dibromochloromethane	10.0		ug/L	10.0		100	70-130		1.20	30	
Dibromomethane	9.32		ug/L	10.0		93.2	70-130		0.748	30	
Dichlorodifluoromethane	10.1		ug/L	10.0		101	70-130		2.15	30	
Ethyl Benzene	9.27		ug/L	10.0		92.7	70-130		1.50	30	
Hexachlorobutadiene	10.9		ug/L	10.0		109	70-130		4.85	30	
Isopropylbenzene	8.59		ug/L	10.0		85.9	70-130		2.87	30	
Methyl Methacrylate	9.60		ug/L	10.0		96.0	70-130		0.519	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 BF61706 - EPA 5030B											
LCS Dup (BF61706-BSD1)							Prepared & Analyzed: 06/29/2026				
Methyl tert-butyl ether (MTBE)	9.58		ug/L	10.0		95.8	70-130		0.728	30	
Methylene chloride	7.66		ug/L	10.0		76.6	70-130		2.07	30	
Naphthalene	9.11		ug/L	10.0		91.1	70-130		0.329	30	
n-Butylbenzene	8.32		ug/L	10.0		83.2	70-130		3.31	30	
n-Propylbenzene	8.31		ug/L	10.0		83.1	70-130		2.73	30	
o-Xylene	9.21		ug/L	10.0		92.1	70-130		1.29	30	
p- & m- Xylenes	18.4		ug/L	20.0		92.0	70-130		1.30	30	
p-Isopropyltoluene	8.73		ug/L	10.0		87.3	70-130		3.05	30	
sec-Butylbenzene	8.70		ug/L	10.0		87.0	70-130		3.28	30	
Styrene	9.70		ug/L	10.0		97.0	70-130		0.821	30	
tert-Butylbenzene	8.78		ug/L	10.0		87.8	70-130		1.69	30	
Tetrachloroethylene	11.0		ug/L	10.0		110	70-130		1.97	30	
Tetrahydrofuran	10.2		ug/L	10.0		102	70-130		1.94	30	
Toluene	9.31		ug/L	10.0		93.1	70-130		1.60	30	
trans-1,2-Dichloroethylene	8.95		ug/L	10.0		89.5	70-130		1.44	30	
trans-1,3-Dichloropropylene	9.54		ug/L	10.0		95.4	70-130		0.835	30	
trans-1,4-dichloro-2-butene	9.21		ug/L	10.0		92.1	70-130		11.0	30	
Trichloroethylene	8.48		ug/L	10.0		84.8	70-130		1.17	30	
Trichlorofluoromethane	9.85		ug/L	10.0		98.5	70-130		3.20	30	
Vinyl Chloride	9.50		ug/L	10.0		95.0	70-130		3.21	30	
Surrogate: SURR: 1,2-Dichloroethane-d4	*10.2*		*ug/L*	*10.0*		*102*	*70-130*				
Surrogate: SURR: Toluene-d8	*10.2*		*ug/L*	*10.0*		*102*	*70-130*				
Surrogate: SURR: p-Bromofluorobenzene	*9.21*		*ug/L*	*10.0*		*92.1*	*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 S6F2701 - BF61582											
CAL (S6F2701-CAL1)								Prepared & Analyzed: 06/26/2026			
1,1,1,2-Tetrachloroethane	0.160		ug/L	0.200		80.0					
1,1,1-Trichloroethane	0.170		ug/L	0.200		85.0					
1,1,2,2-Tetrachloroethane	0.180		ug/L	0.200		90.0					
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	0.180		ug/L	0.200		90.0					
1,1,2-Trichloroethane	0.170		ug/L	0.200		85.0					
1,1-Dichloroethane	0.180		ug/L	0.200		90.0					
1,1-Dichloroethylene	0.180		ug/L	0.200		90.0					
1,1-Dichloropropylene	0.160		ug/L	0.200		80.0					
1,2,3-Trichlorobenzene	0.130		ug/L	0.200		65.0					
1,2,3-Trichloropropane	0.00		ug/L	0.200							
1,2,4-Trichlorobenzene	0.00		ug/L	0.200							
1,2,4-Trimethylbenzene	0.140		ug/L	0.200		70.0					
1,2-Dibromo-3-chloropropane	0.00		ug/L	0.200							
1,2-Dibromoethane	0.150		ug/L	0.200		75.0					
1,2-Dichlorobenzene	0.180		ug/L	0.200		90.0					
1,2-Dichloroethane	0.210		ug/L	0.200		105					
1,2-Dichloropropane	0.180		ug/L	0.200		90.0					
1,3,5-Trimethylbenzene	0.160		ug/L	0.200		80.0					
1,3-Dichlorobenzene	0.160		ug/L	0.200		80.0					
1,3-Dichloropropane	0.180		ug/L	0.200		90.0					
1,4-Dichlorobenzene	0.170		ug/L	0.200		85.0					
2,2-Dichloropropane	0.160		ug/L	0.200		80.0					
2-Butanone	0.00		ug/L	0.500							
2-Chlorotoluene	0.170		ug/L	0.200		85.0					
2-Hexanone	0.310		ug/L	0.500		62.0					
4-Chlorotoluene	0.170		ug/L	0.200		85.0					
4-Methyl-2-pentanone	0.350		ug/L	0.500		70.0					
Acetone	0.620		ug/L	0.500		124					
Acrylonitrile	0.00		ug/L	0.200							
Benzene	0.190		ug/L	0.200		95.0					
Bromobenzene	0.170		ug/L	0.200		85.0					
Bromochloromethane	0.190		ug/L	0.200		95.0					
Bromodichloromethane	0.170		ug/L	0.200		85.0					
Bromoform	0.130		ug/L	0.200		65.0					
Bromomethane	0.180		ug/L	0.200		90.0					
Carbon disulfide	0.350		ug/L	0.200		175					
Carbon tetrachloride	0.150		ug/L	0.200		75.0					
Chlorobenzene	0.190		ug/L	0.200		95.0					
Chloroethane	0.350		ug/L	0.200		175					
Chloroform	0.180		ug/L	0.200		90.0					
Chloromethane	0.210		ug/L	0.200		105					
cis-1,2-Dichloroethylene	0.180		ug/L	0.200		90.0					
cis-1,3-Dichloropropylene	0.130		ug/L	0.200		65.0					
Dibromochloromethane	0.170		ug/L	0.200		85.0					
Dibromomethane	0.180		ug/L	0.200		90.0					
Dichlorodifluoromethane	0.160		ug/L	0.200		80.0					
Ethyl Benzene	0.180		ug/L	0.200		90.0					
Hexachlorobutadiene	0.00		ug/L	0.200							
Isopropylbenzene	0.140		ug/L	0.200		70.0					
Methyl Methacrylate	0.130		ug/L	0.200		65.0					

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 S6F2701 - BF61582											
CAL (S6F2701-CAL1)						Prepared & Analyzed: 06/26/2026					
Methyl tert-butyl ether (MTBE)	0.160		ug/L	0.200		80.0					
Methylene chloride	0.300		ug/L	0.200		150					
Naphthalene	0.00		ug/L	0.200							
n-Butylbenzene	0.160		ug/L	0.200		80.0					
n-Propylbenzene	0.160		ug/L	0.200		80.0					
o-Xylene	0.150		ug/L	0.200		75.0					
p- & m- Xylenes	0.340		ug/L	0.400		85.0					
p-Isopropyltoluene	0.00		ug/L	0.200							
sec-Butylbenzene	0.140		ug/L	0.200		70.0					
Styrene	0.130		ug/L	0.200		65.0					
tert-Butylbenzene	0.150		ug/L	0.200		75.0					
Tetrachloroethylene	0.230		ug/L	0.200		115					
Tetrahydrofuran	0.00		ug/L	0.200							
Toluene	0.200		ug/L	0.200		100					
trans-1,2-Dichloroethylene	0.200		ug/L	0.200		100					
trans-1,3-Dichloropropylene	0.00		ug/L	0.200							
trans-1,4-dichloro-2-butene	0.00		ug/L	0.200							
Trichloroethylene	0.200		ug/L	0.200		100					
Trichlorofluoromethane	0.170		ug/L	0.200		85.0					
Vinyl Chloride	0.160		ug/L	0.200		80.0					
Surrogate: SURR: 1,2-Dichloroethane-d4	*10.3*		*ug/L*	*10.0*		*103*					
Surrogate: SURR: Toluene-d8	*10.5*		*ug/L*	*10.0*		*105*					
Surrogate: SURR: p-Bromofluorobenzene	*9.92*		*ug/L*	*10.0*		*99.2*					
CAL (S6F2701-CAL2)						Prepared & Analyzed: 06/26/2026					
1,1,1,2-Tetrachloroethane	0.470		ug/L	0.500		94.0					
1,1,1-Trichloroethane	0.460		ug/L	0.500		92.0					
1,1,2,2-Tetrachloroethane	0.480		ug/L	0.500		96.0					
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	0.500		ug/L	0.500		100					
1,1,2-Trichloroethane	0.510		ug/L	0.500		102					
1,1-Dichloroethane	0.500		ug/L	0.500		100					
1,1-Dichloroethylene	0.500		ug/L	0.500		100					
1,1-Dichloropropylene	0.450		ug/L	0.500		90.0					
1,2,3-Trichlorobenzene	0.360		ug/L	0.500		72.0					
1,2,3-Trichloropropane	0.420		ug/L	0.500		84.0					
1,2,4-Trichlorobenzene	0.390		ug/L	0.500		78.0					
1,2,4-Trimethylbenzene	0.390		ug/L	0.500		78.0					
1,2-Dibromo-3-chloropropane	0.340		ug/L	0.500		68.0					
1,2-Dibromoethane	0.460		ug/L	0.500		92.0					
1,2-Dichlorobenzene	0.480		ug/L	0.500		96.0					
1,2-Dichloroethane	0.530		ug/L	0.500		106					
1,2-Dichloropropane	0.500		ug/L	0.500		100					
1,3,5-Trimethylbenzene	0.430		ug/L	0.500		86.0					
1,3-Dichlorobenzene	0.440		ug/L	0.500		88.0					
1,3-Dichloropropane	0.500		ug/L	0.500		100					
1,4-Dichlorobenzene	0.460		ug/L	0.500		92.0					
2,2-Dichloropropane	0.460		ug/L	0.500		92.0					
2-Butanone	0.850		ug/L	1.25		68.0					
2-Chlorotoluene	0.450		ug/L	0.500		90.0					
2-Hexanone	0.990		ug/L	1.25		79.2					

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 S6F2701 - BF61582											
CAL (S6F2701-CAL2)								Prepared & Analyzed: 06/26/2026			
4-Chlorotoluene	0.440		ug/L	0.500		88.0					
4-Methyl-2-pentanone	1.10		ug/L	1.25		88.0					
Acetone	1.36		ug/L	1.25		109					
Acrylonitrile	0.410		ug/L	0.500		82.0					
Benzene	0.500		ug/L	0.500		100					
Bromobenzene	0.480		ug/L	0.500		96.0					
Bromochloromethane	0.480		ug/L	0.500		96.0					
Bromodichloromethane	0.480		ug/L	0.500		96.0					
Bromoform	0.440		ug/L	0.500		88.0					
Bromomethane	0.370		ug/L	0.500		74.0					
Carbon disulfide	0.620		ug/L	0.500		124					
Carbon tetrachloride	0.440		ug/L	0.500		88.0					
Chlorobenzene	0.510		ug/L	0.500		102					
Chloroethane	0.530		ug/L	0.500		106					
Chloroform	0.500		ug/L	0.500		100					
Chloromethane	0.520		ug/L	0.500		104					
cis-1,2-Dichloroethylene	0.480		ug/L	0.500		96.0					
cis-1,3-Dichloropropylene	0.420		ug/L	0.500		84.0					
Dibromochloromethane	0.460		ug/L	0.500		92.0					
Dibromomethane	0.490		ug/L	0.500		98.0					
Dichlorodifluoromethane	0.460		ug/L	0.500		92.0					
Ethyl Benzene	0.470		ug/L	0.500		94.0					
Hexachlorobutadiene	0.390		ug/L	0.500		78.0					
Isopropylbenzene	0.400		ug/L	0.500		80.0					
Methyl Methacrylate	0.400		ug/L	0.500		80.0					
Methyl tert-butyl ether (MTBE)	0.470		ug/L	0.500		94.0					
Methylene chloride	0.580		ug/L	0.500		116					
Naphthalene	0.290		ug/L	0.500		58.0					
n-Butylbenzene	0.420		ug/L	0.500		84.0					
n-Propylbenzene	0.420		ug/L	0.500		84.0					
o-Xylene	0.430		ug/L	0.500		86.0					
p- & m- Xylenes	0.930		ug/L	1.00		93.0					
p-Isopropyltoluene	0.360		ug/L	0.500		72.0					
sec-Butylbenzene	0.400		ug/L	0.500		80.0					
Styrene	0.390		ug/L	0.500		78.0					
tert-Butylbenzene	0.390		ug/L	0.500		78.0					
Tetrachloroethylene	0.550		ug/L	0.500		110					
Tetrahydrofuran	0.00		ug/L	0.500							
Toluene	0.520		ug/L	0.500		104					
trans-1,2-Dichloroethylene	0.500		ug/L	0.500		100					
trans-1,3-Dichloropropylene	0.400		ug/L	0.500		80.0					
trans-1,4-dichloro-2-butene	0.00		ug/L	0.500							
Trichloroethylene	0.510		ug/L	0.500		102					
Trichlorofluoromethane	0.490		ug/L	0.500		98.0					
Vinyl Chloride	0.440		ug/L	0.500		88.0					
Surrogate: SURR: 1,2-Dichloroethane-d4	*10.4*		*ug/L*	*10.0*		*104*					
Surrogate: SURR: Toluene-d8	*10.7*		*ug/L*	*10.0*		*107*					
Surrogate: SURR: p-Bromofluorobenzene	*9.72*		*ug/L*	*10.0*		*97.2*					

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 S6F2701 - BF61582											
CAL (S6F2701-CAL3)						Prepared & Analyzed: 06/26/2026					
1,1,1,2-Tetrachloroethane	1.26		ug/L	1.00		126					
1,1,1-Trichloroethane	1.33		ug/L	1.00		133					
1,1,2,2-Tetrachloroethane	1.08		ug/L	1.00		108					
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	1.02		ug/L	1.00		102					
1,1,2-Trichloroethane	1.18		ug/L	1.00		118					
1,1-Dichloroethane	1.41		ug/L	1.00		141					
1,1-Dichloroethylene	1.29		ug/L	1.00		129					
1,1-Dichloropropylene	1.29		ug/L	1.00		129					
1,2,3-Trichlorobenzene	0.950		ug/L	1.00		95.0					
1,2,3-Trichloropropane	1.01		ug/L	1.00		101					
1,2,4-Trichlorobenzene	1.00		ug/L	1.00		100					
1,2,4-Trimethylbenzene	1.21		ug/L	1.00		121					
1,2-Dibromo-3-chloropropane	0.900		ug/L	1.00		90.0					
1,2-Dibromoethane	1.04		ug/L	1.00		104					
1,2-Dichlorobenzene	1.19		ug/L	1.00		119					
1,2-Dichloroethane	1.19		ug/L	1.00		119					
1,2-Dichloropropane	1.27		ug/L	1.00		127					
1,3,5-Trimethylbenzene	1.27		ug/L	1.00		127					
1,3-Dichlorobenzene	1.20		ug/L	1.00		120					
1,3-Dichloropropane	1.15		ug/L	1.00		115					
1,4-Dichlorobenzene	1.22		ug/L	1.00		122					
2,2-Dichloropropane	1.35		ug/L	1.00		135					
2-Butanone	2.51		ug/L	2.50		100					
2-Chlorotoluene	1.30		ug/L	1.00		130					
2-Hexanone	2.47		ug/L	2.50		98.8					
4-Chlorotoluene	1.33		ug/L	1.00		133					
4-Methyl-2-pentanone	2.57		ug/L	2.50		103					
Acetone	2.91		ug/L	2.50		116					
Acrylonitrile	1.03		ug/L	1.00		103					
Benzene	1.37		ug/L	1.00		137					
Bromobenzene	1.19		ug/L	1.00		119					
Bromochloromethane	1.24		ug/L	1.00		124					
Bromodichloromethane	1.24		ug/L	1.00		124					
Bromoform	1.03		ug/L	1.00		103					
Bromomethane	1.11		ug/L	1.00		111					
Carbon disulfide	1.52		ug/L	1.00		152					
Carbon tetrachloride	1.21		ug/L	1.00		121					
Chlorobenzene	1.40		ug/L	1.00		140					
Chloroethane	1.56		ug/L	1.00		156					
Chloroform	1.33		ug/L	1.00		133					
Chloromethane	1.50		ug/L	1.00		150					
cis-1,2-Dichloroethylene	1.33		ug/L	1.00		133					
cis-1,3-Dichloropropylene	1.08		ug/L	1.00		108					
Dibromochloromethane	1.15		ug/L	1.00		115					
Dibromomethane	1.16		ug/L	1.00		116					
Dichlorodifluoromethane	0.970		ug/L	1.00		97.0					
Ethyl Benzene	1.43		ug/L	1.00		143					
Hexachlorobutadiene	1.22		ug/L	1.00		122					
Isopropylbenzene	1.25		ug/L	1.00		125					
Methyl Methacrylate	1.01		ug/L	1.00		101					

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 S6F2701 - BF61582											
CAL (S6F2701-CAL3)						Prepared & Analyzed: 06/26/2026					
Methyl tert-butyl ether (MTBE)	1.09		ug/L	1.00		109					
Methylene chloride	1.36		ug/L	1.00		136					
Naphthalene	0.770		ug/L	1.00		77.0					
n-Butylbenzene	1.25		ug/L	1.00		125					
n-Propylbenzene	1.25		ug/L	1.00		125					
o-Xylene	1.30		ug/L	1.00		130					
p- & m- Xylenes	2.81		ug/L	2.00		140					
p-Isopropyltoluene	1.20		ug/L	1.00		120					
sec-Butylbenzene	1.17		ug/L	1.00		117					
Styrene	1.18		ug/L	1.00		118					
tert-Butylbenzene	1.17		ug/L	1.00		117					
Tetrachloroethylene	1.52		ug/L	1.00		152					
Tetrahydrofuran	0.790		ug/L	1.00		79.0					
Toluene	1.51		ug/L	1.00		151					
trans-1,2-Dichloroethylene	1.41		ug/L	1.00		141					
trans-1,3-Dichloropropylene	1.00		ug/L	1.00		100					
trans-1,4-dichloro-2-butene	0.550		ug/L	1.00		55.0					
Trichloroethylene	1.44		ug/L	1.00		144					
Trichlorofluoromethane	1.11		ug/L	1.00		111					
Vinyl Chloride	1.28		ug/L	1.00		128					
Surrogate: SURR: 1,2-Dichloroethane-d4	*10.4*		*ug/L*	*10.0*		*104*					
Surrogate: SURR: Toluene-d8	*10.8*		*ug/L*	*10.0*		*108*					
Surrogate: SURR: p-Bromofluorobenzene	*9.90*		*ug/L*	*10.0*		*99.0*					
CAL (S6F2701-CAL4)						Prepared & Analyzed: 06/26/2026					
1,1,1,2-Tetrachloroethane	1.92		ug/L	2.00		96.0					
1,1,1-Trichloroethane	1.90		ug/L	2.00		95.0					
1,1,2,2-Tetrachloroethane	1.94		ug/L	2.00		97.0					
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	1.97		ug/L	2.00		98.5					
1,1,2-Trichloroethane	1.97		ug/L	2.00		98.5					
1,1-Dichloroethane	1.98		ug/L	2.00		99.0					
1,1-Dichloroethylene	1.97		ug/L	2.00		98.5					
1,1-Dichloropropylene	1.92		ug/L	2.00		96.0					
1,2,3-Trichlorobenzene	1.65		ug/L	2.00		82.5					
1,2,3-Trichloropropane	1.88		ug/L	2.00		94.0					
1,2,4-Trichlorobenzene	1.72		ug/L	2.00		86.0					
1,2,4-Trimethylbenzene	1.81		ug/L	2.00		90.5					
1,2-Dibromo-3-chloropropane	1.85		ug/L	2.00		92.5					
1,2-Dibromoethane	1.83		ug/L	2.00		91.5					
1,2-Dichlorobenzene	1.91		ug/L	2.00		95.5					
1,2-Dichloroethane	1.93		ug/L	2.00		96.5					
1,2-Dichloropropane	1.90		ug/L	2.00		95.0					
1,3,5-Trimethylbenzene	1.85		ug/L	2.00		92.5					
1,3-Dichlorobenzene	1.87		ug/L	2.00		93.5					
1,3-Dichloropropane	1.90		ug/L	2.00		95.0					
1,4-Dichlorobenzene	1.92		ug/L	2.00		96.0					
2,2-Dichloropropane	1.87		ug/L	2.00		93.5					
2-Butanone	4.44		ug/L	5.00		88.8					
2-Chlorotoluene	1.85		ug/L	2.00		92.5					
2-Hexanone	4.38		ug/L	5.00		87.6					

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 S6F2701 - BF61582											
CAL (S6F2701-CAL4)								Prepared & Analyzed: 06/26/2026			
4-Chlorotoluene	1.90		ug/L	2.00		95.0					
4-Methyl-2-pentanone	4.43		ug/L	5.00		88.6					
Acetone	5.08		ug/L	5.00		102					
Acrylonitrile	1.74		ug/L	2.00		87.0					
Benzene	1.94		ug/L	2.00		97.0					
Bromobenzene	1.86		ug/L	2.00		93.0					
Bromochloromethane	1.95		ug/L	2.00		97.5					
Bromodichloromethane	1.88		ug/L	2.00		94.0					
Bromoform	1.85		ug/L	2.00		92.5					
Bromomethane	1.64		ug/L	2.00		82.0					
Carbon disulfide	2.08		ug/L	2.00		104					
Carbon tetrachloride	1.86		ug/L	2.00		93.0					
Chlorobenzene	1.97		ug/L	2.00		98.5					
Chloroethane	1.90		ug/L	2.00		95.0					
Chloroform	1.97		ug/L	2.00		98.5					
Chloromethane	2.02		ug/L	2.00		101					
cis-1,2-Dichloroethylene	1.95		ug/L	2.00		97.5					
cis-1,3-Dichloropropylene	1.74		ug/L	2.00		87.0					
Dibromochloromethane	1.84		ug/L	2.00		92.0					
Dibromomethane	1.91		ug/L	2.00		95.5					
Dichlorodifluoromethane	2.02		ug/L	2.00		101					
Ethyl Benzene	1.92		ug/L	2.00		96.0					
Hexachlorobutadiene	1.90		ug/L	2.00		95.0					
Isopropylbenzene	1.79		ug/L	2.00		89.5					
Methyl Methacrylate	1.71		ug/L	2.00		85.5					
Methyl tert-butyl ether (MTBE)	1.87		ug/L	2.00		93.5					
Methylene chloride	2.05		ug/L	2.00		102					
Naphthalene	1.48		ug/L	2.00		74.0					
n-Butylbenzene	1.84		ug/L	2.00		92.0					
n-Propylbenzene	1.79		ug/L	2.00		89.5					
o-Xylene	1.83		ug/L	2.00		91.5					
p- & m- Xylenes	3.83		ug/L	4.00		95.8					
p-Isopropyltoluene	1.75		ug/L	2.00		87.5					
sec-Butylbenzene	1.79		ug/L	2.00		89.5					
Styrene	1.83		ug/L	2.00		91.5					
tert-Butylbenzene	1.72		ug/L	2.00		86.0					
Tetrachloroethylene	2.04		ug/L	2.00		102					
Tetrahydrofuran	1.60		ug/L	2.00		80.0					
Toluene	1.95		ug/L	2.00		97.5					
trans-1,2-Dichloroethylene	1.92		ug/L	2.00		96.0					
trans-1,3-Dichloropropylene	1.65		ug/L	2.00		82.5					
trans-1,4-dichloro-2-butene	1.13		ug/L	2.00		56.5					
Trichloroethylene	1.91		ug/L	2.00		95.5					
Trichlorofluoromethane	1 96		ug/L	2 00		98 0					
Vinyl Chloride	1.88		ug/L	2.00		94.0					
Surrogate: SURR: 1,2-Dichloroethane-d4	*10.1*		*ug/L*	*10.0*		*101*					
Surrogate: SURR: Toluene-d8	*10.4*		*ug/L*	*10.0*		*104*					
Surrogate: SURR: p-Bromofluorobenzene	*9 90*		*ug/L*	*10 0*		*99 0*					

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 S6F2701 - BF61582											
CAL (S6F2701-CAL5)						Prepared & Analyzed: 06/26/2026					
1,1,1,2-Tetrachloroethane	5.07		ug/L	5.00		101					
1,1,1-Trichloroethane	4.73		ug/L	5.00		94.6					
1,1,2,2-Tetrachloroethane	5.11		ug/L	5.00		102					
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	4.26		ug/L	5.00		85.2					
1,1,2-Trichloroethane	5.25		ug/L	5.00		105					
1,1-Dichloroethane	5.04		ug/L	5.00		101					
1,1-Dichloroethylene	4.53		ug/L	5.00		90.6					
1,1-Dichloropropylene	4.59		ug/L	5.00		91.8					
1,2,3-Trichlorobenzene	4.82		ug/L	5.00		96.4					
1,2,3-Trichloropropane	5.22		ug/L	5.00		104					
1,2,4-Trichlorobenzene	4.74		ug/L	5.00		94.8					
1,2,4-Trimethylbenzene	4.90		ug/L	5.00		98.0					
1,2-Dibromo-3-chloropropane	5.09		ug/L	5.00		102					
1,2-Dibromoethane	5.01		ug/L	5.00		100					
1,2-Dichlorobenzene	5.04		ug/L	5.00		101					
1,2-Dichloroethane	5.06		ug/L	5.00		101					
1,2-Dichloropropane	5.06		ug/L	5.00		101					
1,3,5-Trimethylbenzene	4.83		ug/L	5.00		96.6					
1,3-Dichlorobenzene	4.96		ug/L	5.00		99.2					
1,3-Dichloropropane	5.16		ug/L	5.00		103					
1,4-Dichlorobenzene	5.03		ug/L	5.00		101					
2,2-Dichloropropane	4.70		ug/L	5.00		94.0					
2-Butanone	12.1		ug/L	12.5		97.1					
2-Chlorotoluene	4.91		ug/L	5.00		98.2					
2-Hexanone	12.8		ug/L	12.5		103					
4-Chlorotoluene	4.97		ug/L	5.00		99.4					
4-Methyl-2-pentanone	12.6		ug/L	12.5		100					
Acetone	13.0		ug/L	12.5		104					
Acrylonitrile	4.99		ug/L	5.00		99.8					
Benzene	5.00		ug/L	5.00		100					
Bromobenzene	4.97		ug/L	5.00		99.4					
Bromochloromethane	5.11		ug/L	5.00		102					
Bromodichloromethane	5.00		ug/L	5.00		100					
Bromoform	5.06		ug/L	5.00		101					
Bromomethane	4.15		ug/L	5.00		83.0					
Carbon disulfide	4.68		ug/L	5.00		93.6					
Carbon tetrachloride	4.52		ug/L	5.00		90.4					
Chlorobenzene	5.18		ug/L	5.00		104					
Chloroethane	4.70		ug/L	5.00		94.0					
Chloroform	5.07		ug/L	5.00		101					
Chloromethane	4.76		ug/L	5.00		95.2					
cis-1,2-Dichloroethylene	4.98		ug/L	5.00		99.6					
cis-1,3-Dichloropropylene	4.93		ug/L	5.00		98.6					
Dibromochloromethane	5.12		ug/L	5.00		102					
Dibromomethane	5.10		ug/L	5.00		102					
Dichlorodifluoromethane	4.20		ug/L	5.00		84.0					
Ethyl Benzene	5.09		ug/L	5.00		102					
Hexachlorobutadiene	4.56		ug/L	5.00		91.2					
Isopropylbenzene	4.80		ug/L	5.00		96.0					
Methyl Methacrylate	4.96		ug/L	5.00		99.2					

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 S6F2701 - BF61582											
CAL (S6F2701-CAL5)						Prepared & Analyzed: 06/26/2026					
Methyl tert-butyl ether (MTBE)	5.02		ug/L	5.00		100					
Methylene chloride	5.07		ug/L	5.00		101					
Naphthalene	4.58		ug/L	5.00		91.6					
n-Butylbenzene	4.71		ug/L	5.00		94.2					
n-Propylbenzene	4.75		ug/L	5.00		95.0					
o-Xylene	5.03		ug/L	5.00		101					
p- & m- Xylenes	10.1		ug/L	10.0		101					
p-Isopropyltoluene	4.66		ug/L	5.00		93.2					
sec-Butylbenzene	4.71		ug/L	5.00		94.2					
Styrene	5.01		ug/L	5.00		100					
tert-Butylbenzene	4.72		ug/L	5.00		94.4					
Tetrachloroethylene	5.06		ug/L	5.00		101					
Tetrahydrofuran	4.72		ug/L	5.00		94.4					
Toluene	5.12		ug/L	5.00		102					
trans-1,2-Dichloroethylene	4.84		ug/L	5.00		96.8					
trans-1,3-Dichloropropylene	4.88		ug/L	5.00		97.6					
trans-1,4-dichloro-2-butene	3.93		ug/L	5.00		78.6					
Trichloroethylene	4.90		ug/L	5.00		98.0					
Trichlorofluoromethane	4.22		ug/L	5.00		84.4					
Vinyl Chloride	4.33		ug/L	5.00		86.6					
Surrogate: SURR: 1,2-Dichloroethane-d4	*9.95*		*ug/L*	*10.0*		*99.5*					
Surrogate: SURR: Toluene-d8	*10.2*		*ug/L*	*10.0*		*102*					
Surrogate: SURR: p-Bromofluorobenzene	*9.82*		*ug/L*	*10.0*		*98.2*					
CAL (S6F2701-CAL6)						Prepared & Analyzed: 06/26/2026					
1,1,1,2-Tetrachloroethane	10.6		ug/L	10.0		106					
1,1,1-Trichloroethane	9.56		ug/L	10.0		95.6					
1,1,2,2-Tetrachloroethane	11.0		ug/L	10.0		110					
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	10.2		ug/L	10.0		102					
1,1,2-Trichloroethane	10.6		ug/L	10.0		106					
1,1-Dichloroethane	9.77		ug/L	10.0		97.7					
1,1-Dichloroethylene	10.7		ug/L	10.0		107					
1,1-Dichloropropylene	9.76		ug/L	10.0		97.6					
1,2,3-Trichlorobenzene	9.98		ug/L	10.0		99.8					
1,2,3-Trichloropropane	10.8		ug/L	10.0		108					
1,2,4-Trichlorobenzene	10.4		ug/L	10.0		104					
1,2,4-Trimethylbenzene	11.2		ug/L	10.0		112					
1,2-Dibromo-3-chloropropane	11.1		ug/L	10.0		111					
1,2-Dibromoethane	11.1		ug/L	10.0		111					
1,2-Dichlorobenzene	10.2		ug/L	10.0		102					
1,2-Dichloroethane	9.89		ug/L	10.0		98.9					
1,2-Dichloropropane	11.4		ug/L	10.0		114					
1,3,5-Trimethylbenzene	11.1		ug/L	10.0		111					
1,3-Dichlorobenzene	10.4		ug/L	10.0		104					
1,3-Dichloropropane	11.2		ug/L	10.0		112					
1,4-Dichlorobenzene	10.2		ug/L	10.0		102					
2,2-Dichloropropane	12.2		ug/L	10.0		122					
2-Butanone	24.4		ug/L	25.0		97.6					
2-Chlorotoluene	11.5		ug/L	10.0		115					
2-Hexanone	30.2		ug/L	25.0		121					

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 S6F2701 - BF61582											
CAL (S6F2701-CAL6)								Prepared & Analyzed: 06/26/2026			
4-Chlorotoluene	11.0		ug/L	10.0		110					
4-Methyl-2-pentanone	30.5		ug/L	25.0		122					
Acetone	25.1		ug/L	25.0		100					
Acrylonitrile	10.2		ug/L	10.0		102					
Benzene	9.78		ug/L	10.0		97.8					
Bromobenzene	11.0		ug/L	10.0		110					
Bromochloromethane	10.3		ug/L	10.0		103					
Bromodichloromethane	11.3		ug/L	10.0		113					
Bromoform	10.4		ug/L	10.0		104					
Bromomethane	11.5		ug/L	10.0		115					
Carbon disulfide	11.4		ug/L	10.0		114					
Carbon tetrachloride	9.49		ug/L	10.0		94.9					
Chlorobenzene	10.6		ug/L	10.0		106					
Chloroethane	11.4		ug/L	10.0		114					
Chloroform	9.72		ug/L	10.0		97.2					
Chloromethane	10.8		ug/L	10.0		108					
cis-1,2-Dichloroethylene	10.4		ug/L	10.0		104					
cis-1,3-Dichloropropylene	11.6		ug/L	10.0		116					
Dibromochloromethane	11.0		ug/L	10.0		110					
Dibromomethane	11.1		ug/L	10.0		111					
Dichlorodifluoromethane	11.1		ug/L	10.0		111					
Ethyl Benzene	11.3		ug/L	10.0		113					
Hexachlorobutadiene	10.5		ug/L	10.0		105					
Isopropylbenzene	11.1		ug/L	10.0		111					
Methyl Methacrylate	11.6		ug/L	10.0		116					
Methyl tert-butyl ether (MTBE)	9.63		ug/L	10.0		96.3					
Methylene chloride	11.5		ug/L	10.0		115					
Naphthalene	10.9		ug/L	10.0		109					
n-Butylbenzene	11.4		ug/L	10.0		114					
n-Propylbenzene	11.4		ug/L	10.0		114					
o-Xylene	11.4		ug/L	10.0		114					
p- & m- Xylenes	23.1		ug/L	20.0		115					
p-Isopropyltoluene	11.4		ug/L	10.0		114					
sec-Butylbenzene	11.0		ug/L	10.0		110					
Styrene	11.2		ug/L	10.0		112					
tert-Butylbenzene	10.9		ug/L	10.0		109					
Tetrachloroethylene	9.87		ug/L	10.0		98.7					
Tetrahydrofuran	9.92		ug/L	10.0		99.2					
Toluene	10.9		ug/L	10.0		109					
trans-1,2-Dichloroethylene	9.94		ug/L	10.0		99.4					
trans-1,3-Dichloropropylene	11.5		ug/L	10.0		115					
trans-1,4-dichloro-2-butene	8.55		ug/L	10.0		85.5					
Trichloroethylene	11.0		ug/L	10.0		110					
Trichlorofluoromethane	10.6		ug/L	10.0		106					
Vinyl Chloride	11.5		ug/L	10.0		115					
Surrogate: SURR: 1,2-Dichloroethane-d4	*9.77*		*ug/L*	*10.0*		*97.7*					
Surrogate: SURR: Toluene-d8	*10.6*		*ug/L*	*10.0*		*106*					
Surrogate: SURR: p-Bromofluorobenzene	*10.5*		*ug/L*	*10.0*		*105*					

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 S6F2701 - BF61582											
CAL (S6F2701-CAL7)						Prepared & Analyzed: 06/26/2026					
1,1,1,2-Tetrachloroethane	19.2		ug/L	20.0		95.8					
1,1,1-Trichloroethane	18.9		ug/L	20.0		94.5					
1,1,2,2-Tetrachloroethane	19.2		ug/L	20.0		96.1					
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	17.6		ug/L	20.0		87.8					
1,1,2-Trichloroethane	18.7		ug/L	20.0		93.6					
1,1-Dichloroethane	19.6		ug/L	20.0		98.0					
1,1-Dichloroethylene	19.1		ug/L	20.0		95.5					
1,1-Dichloropropylene	18.9		ug/L	20.0		94.5					
1,2,3-Trichlorobenzene	20.4		ug/L	20.0		102					
1,2,3-Trichloropropane	19.8		ug/L	20.0		99.2					
1,2,4-Trichlorobenzene	19.9		ug/L	20.0		99.6					
1,2,4-Trimethylbenzene	18.7		ug/L	20.0		93.4					
1,2-Dibromo-3-chloropropane	20.2		ug/L	20.0		101					
1,2-Dibromoethane	18.7		ug/L	20.0		93.5					
1,2-Dichlorobenzene	19.6		ug/L	20.0		97.8					
1,2-Dichloroethane	19.2		ug/L	20.0		96.0					
1,2-Dichloropropane	18.9		ug/L	20.0		94.4					
1,3,5-Trimethylbenzene	18.2		ug/L	20.0		91.0					
1,3-Dichlorobenzene	19.4		ug/L	20.0		97.0					
1,3-Dichloropropane	18.7		ug/L	20.0		93.3					
1,4-Dichlorobenzene	19.7		ug/L	20.0		98.3					
2,2-Dichloropropane	19.1		ug/L	20.0		95.6					
2-Butanone	49.8		ug/L	50.0		99.6					
2-Chlorotoluene	19.0		ug/L	20.0		95.1					
2-Hexanone	48.5		ug/L	50.0		97.0					
4-Chlorotoluene	19.1		ug/L	20.0		95.4					
4-Methyl-2-pentanone	47.9		ug/L	50.0		95.9					
Acetone	49.8		ug/L	50.0		99.7					
Acrylonitrile	19.9		ug/L	20.0		99.4					
Benzene	19.3		ug/L	20.0		96.5					
Bromobenzene	19.3		ug/L	20.0		96.6					
Bromochloromethane	19.3		ug/L	20.0		96.6					
Bromodichloromethane	18.8		ug/L	20.0		93.8					
Bromoform	20.0		ug/L	20.0		100					
Bromomethane	25.3		ug/L	20.0		127					
Carbon disulfide	18.9		ug/L	20.0		94.4					
Carbon tetrachloride	18.9		ug/L	20.0		94.6					
Chlorobenzene	18.9		ug/L	20.0		94.4					
Chloroethane	18.9		ug/L	20.0		94.4					
Chloroform	19.6		ug/L	20.0		98.0					
Chloromethane	18.5		ug/L	20.0		92.4					
cis-1,2-Dichloroethylene	19.6		ug/L	20.0		97.8					
cis-1,3-Dichloropropylene	19.6		ug/L	20.0		97.9					
Dibromochloromethane	19.0		ug/L	20.0		95.0					
Dibromomethane	18.7		ug/L	20.0		93.5					
Dichlorodifluoromethane	18.6		ug/L	20.0		93.2					
Ethyl Benzene	18.3		ug/L	20.0		91.7					
Hexachlorobutadiene	16.7		ug/L	20.0		83.6					
Isopropylbenzene	18.4		ug/L	20.0		91.9					
Methyl Methacrylate	19.1		ug/L	20.0		95.3					

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 S6F2701 - BF61582											
CAL (S6F2701-CAL7)						Prepared & Analyzed: 06/26/2026					
Methyl tert-butyl ether (MTBE)	19.9		ug/L	20.0		99.7					
Methylene chloride	19.0		ug/L	20.0		94.8					
Naphthalene	20.6		ug/L	20.0		103					
n-Butylbenzene	17.8		ug/L	20.0		88.8					
n-Propylbenzene	18.1		ug/L	20.0		90.6					
o-Xylene	18.6		ug/L	20.0		93.0					
p- & m- Xylenes	36.4		ug/L	40.0		91.1					
p-Isopropyltoluene	17.8		ug/L	20.0		89.0					
sec-Butylbenzene	18.1		ug/L	20.0		90.3					
Styrene	19.0		ug/L	20.0		95.2					
tert-Butylbenzene	18.3		ug/L	20.0		91.6					
Tetrachloroethylene	17.5		ug/L	20.0		87.7					
Tetrahydrofuran	20.0		ug/L	20.0		100					
Toluene	18.3		ug/L	20.0		91.6					
trans-1,2-Dichloroethylene	19.3		ug/L	20.0		96.6					
trans-1,3-Dichloropropylene	19.8		ug/L	20.0		99.0					
trans-1,4-dichloro-2-butene	23.4		ug/L	20.0		117					
Trichloroethylene	18.3		ug/L	20.0		91.5					
Trichlorofluoromethane	18.2		ug/L	20.0		90.8					
Vinyl Chloride	19.3		ug/L	20.0		96.5					
Surrogate: SURR: 1,2-Dichloroethane-d4	*9.81*		*ug/L*	*10.0*		*98.1*					
Surrogate: SURR: Toluene-d8	*9.58*		*ug/L*	*10.0*		*95.8*					
Surrogate: SURR: p-Bromofluorobenzene	*9.90*		*ug/L*	*10.0*		*99.0*					
CAL (S6F2701-CAL8)						Prepared & Analyzed: 06/26/2026					
1,1,1,2-Tetrachloroethane	35.5		ug/L	40.0		88.8					
1,1,1-Trichloroethane	37.4		ug/L	40.0		93.4					
1,1,2,2-Tetrachloroethane	37.1		ug/L	40.0		92.7					
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	34.1		ug/L	40.0		85.2					
1,1,2-Trichloroethane	34.8		ug/L	40.0		87.0					
1,1-Dichloroethane	38.6		ug/L	40.0		96.4					
1,1-Dichloroethylene	36.7		ug/L	40.0		91.8					
1,1-Dichloropropylene	37.2		ug/L	40.0		93.0					
1,2,3-Trichlorobenzene	40.3		ug/L	40.0		101					
1,2,3-Trichloropropane	38.2		ug/L	40.0		95.6					
1,2,4-Trichlorobenzene	39.3		ug/L	40.0		98.4					
1,2,4-Trimethylbenzene	36.2		ug/L	40.0		90.6					
1,2-Dibromo-3-chloropropane	40.0		ug/L	40.0		100					
1,2-Dibromoethane	34.5		ug/L	40.0		86.2					
1,2-Dichlorobenzene	37.8		ug/L	40.0		94.4					
1,2-Dichloroethane	37.8		ug/L	40.0		94.4					
1,2-Dichloropropane	34.4		ug/L	40.0		85.9					
1,3,5-Trimethylbenzene	35.5		ug/L	40.0		88.6					
1,3-Dichlorobenzene	38.0		ug/L	40.0		95.0					
1,3-Dichloropropane	34.5		ug/L	40.0		86.2					
1,4-Dichlorobenzene	37.9		ug/L	40.0		94.8					
2,2-Dichloropropane	37.7		ug/L	40.0		94.3					
2-Butanone	99.7		ug/L	100		99.7					
2-Chlorotoluene	37.4		ug/L	40.0		93.6					
2-Hexanone	90.0		ug/L	100		90.0					

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 S6F2701 - BF61582											
CAL (S6F2701-CAL8)								Prepared & Analyzed: 06/26/2026			
4-Chlorotoluene	35.5		ug/L	40.0		88.7					
4-Methyl-2-pentanone	88.7		ug/L	100		88.7					
Acetone	97.4		ug/L	100		97.4					
Acrylonitrile	39.6		ug/L	40.0		99.0					
Benzene	37.9		ug/L	40.0		94.8					
Bromobenzene	37.9		ug/L	40.0		94.7					
Bromochloromethane	37.4		ug/L	40.0		93.5					
Bromodichloromethane	34.6		ug/L	40.0		86.5					
Bromoform	37.9		ug/L	40.0		94.8					
Bromomethane	66.1		ug/L	40.0		165					
Carbon disulfide	36.3		ug/L	40.0		90.8					
Carbon tetrachloride	37.5		ug/L	40.0		93.8					
Chlorobenzene	34.5		ug/L	40.0		86.2					
Chloroethane	35.8		ug/L	40.0		89.5					
Chloroform	38.3		ug/L	40.0		95.8					
Chloromethane	35.4		ug/L	40.0		88.6					
cis-1,2-Dichloroethylene	38.4		ug/L	40.0		96.0					
cis-1,3-Dichloropropylene	36.6		ug/L	40.0		91.6					
Dibromochloromethane	35.8		ug/L	40.0		89.6					
Dibromomethane	34.6		ug/L	40.0		86.5					
Dichlorodifluoromethane	34.7		ug/L	40.0		86.7					
Ethyl Benzene	33.7		ug/L	40.0		84.2					
Hexachlorobutadiene	32.3		ug/L	40.0		80.7					
Isopropylbenzene	35.6		ug/L	40.0		89.1					
Methyl Methacrylate	35.8		ug/L	40.0		89.5					
Methyl tert-butyl ether (MTBE)	40.1		ug/L	40.0		100					
Methylene chloride	36.3		ug/L	40.0		90.7					
Naphthalene	41.8		ug/L	40.0		105					
n-Butylbenzene	34.4		ug/L	40.0		86.0					
n-Propylbenzene	35.2		ug/L	40.0		88.0					
o-Xylene	33.9		ug/L	40.0		84.8					
p- & m- Xylenes	66.8		ug/L	80.0		83.5					
p-Isopropyltoluene	35.1		ug/L	40.0		87.6					
sec-Butylbenzene	35.0		ug/L	40.0		87.4					
Styrene	35.0		ug/L	40.0		87.6					
tert-Butylbenzene	35.5		ug/L	40.0		88.7					
Tetrachloroethylene	32.8		ug/L	40.0		81.9					
Tetrahydrofuran	39.9		ug/L	40.0		99.8					
Toluene	33.3		ug/L	40.0		83.4					
trans-1,2-Dichloroethylene	38.2		ug/L	40.0		95.6					
trans-1,3-Dichloropropylene	37.5		ug/L	40.0		93.8					
trans-1,4-dichloro-2-butene	54.3		ug/L	40.0		136					
Trichloroethylene	33.8		ug/L	40.0		84.4					
Trichlorofluoromethane	34.3		ug/L	40.0		85.7					
Vinyl Chloride	36.9		ug/L	40.0		92.2					
Surrogate: SURR: 1,2-Dichloroethane-d4	*9.88*		*ug/L*	*10.0*		*98.8*					
Surrogate: SURR: Toluene-d8	*8.95*		*ug/L*	*10.0*		*89.5*					
Surrogate: SURR: p-Bromofluorobenzene	*9.81*		*ug/L*	*10.0*		*98.1*					

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 S6F2701 - BF61582											
CAL (S6F2701-CAL9)						Prepared & Analyzed: 06/26/2026					
1,1,1,2-Tetrachloroethane	65.8		ug/L	80.0		82.2					
1,1,1-Trichloroethane	87.0		ug/L	80.0		109					
1,1,2,2-Tetrachloroethane	75.9		ug/L	80.0		94.9					
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	85.4		ug/L	80.0		107					
1,1,2-Trichloroethane	63.0		ug/L	80.0		78.7					
1,1-Dichloroethane	85.9		ug/L	80.0		107					
1,1-Dichloroethylene	83.6		ug/L	80.0		104					
1,1-Dichloropropylene	88.1		ug/L	80.0		110					
1,2,3-Trichlorobenzene	78.9		ug/L	80.0		98.6					
1,2,3-Trichloropropane	78.3		ug/L	80.0		97.8					
1,2,4-Trichlorobenzene	79.1		ug/L	80.0		98.8					
1,2,4-Trimethylbenzene	79.3		ug/L	80.0		99.1					
1,2-Dibromo-3-chloropropane	80.3		ug/L	80.0		100					
1,2-Dibromoethane	62.2		ug/L	80.0		77.7					
1,2-Dichlorobenzene	79.4		ug/L	80.0		99.3					
1,2-Dichloroethane	83.3		ug/L	80.0		104					
1,2-Dichloropropane	64.0		ug/L	80.0		80.0					
1,3,5-Trimethylbenzene	81.1		ug/L	80.0		101					
1,3-Dichlorobenzene	82.2		ug/L	80.0		103					
1,3-Dichloropropane	62.7		ug/L	80.0		78.4					
1,4-Dichlorobenzene	81.2		ug/L	80.0		102					
2,2-Dichloropropane	86.6		ug/L	80.0		108					
2-Butanone	214		ug/L	200		107					
2-Chlorotoluene	80.9		ug/L	80.0		101					
2-Hexanone	160		ug/L	200		79.8					
4-Chlorotoluene	78.7		ug/L	80.0		98.4					
4-Methyl-2-pentanone	157		ug/L	200		78.7					
Acetone	199		ug/L	200		99.4					
Acrylonitrile	83.5		ug/L	80.0		104					
Benzene	84.3		ug/L	80.0		105					
Bromobenzene	79.4		ug/L	80.0		99.2					
Bromochloromethane	79.4		ug/L	80.0		99.3					
Bromodichloromethane	64.1		ug/L	80.0		80.1					
Bromoform	67.4		ug/L	80.0		84.3					
Bromomethane	135		ug/L	80.0		169					
Carbon disulfide	81.8		ug/L	80.0		102					
Carbon tetrachloride	89.1		ug/L	80.0		111					
Chlorobenzene	64.3		ug/L	80.0		80.4					
Chloroethane	79.8		ug/L	80.0		99.8					
Chloroform	83.8		ug/L	80.0		105					
Chloromethane	85.3		ug/L	80.0		107					
cis-1,2-Dichloroethylene	84.7		ug/L	80.0		106					
cis-1,3-Dichloropropylene	65.8		ug/L	80.0		82.2					
Dibromochloromethane	64.4		ug/L	80.0		80.5					
Dibromomethane	63.3		ug/L	80.0		79.1					
Dichlorodifluoromethane	77.9		ug/L	80.0		97.4					
Ethyl Benzene	64.3		ug/L	80.0		80.3					
Hexachlorobutadiene	72.7		ug/L	80.0		90.9					
Isopropylbenzene	79.0		ug/L	80.0		98.8					
Methyl Methacrylate	63.1		ug/L	80.0		78.9					

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 S6F2701 - BF61582											
CAL (S6F2701-CAL9)						Prepared & Analyzed: 06/26/2026					
Methyl tert-butyl ether (MTBE)	85.6		ug/L	80.0		107					
Methylene chloride	79.8		ug/L	80.0		99.7					
Naphthalene	79.6		ug/L	80.0		99.5					
n-Butylbenzene	81.0		ug/L	80.0		101					
n-Propylbenzene	79.1		ug/L	80.0		98.9					
o-Xylene	64.1		ug/L	80.0		80.1					
p- & m- Xylenes	127		ug/L	160		79.1					
p-Isopropyltoluene	80.8		ug/L	80.0		101					
sec-Butylbenzene	80.5		ug/L	80.0		101					
Styrene	64.7		ug/L	80.0		80.9					
tert-Butylbenzene	81.2		ug/L	80.0		101					
Tetrachloroethylene	65.7		ug/L	80.0		82.2					
Tetrahydrofuran	85.0		ug/L	80.0		106					
Toluene	63.1		ug/L	80.0		78.8					
trans-1,2-Dichloroethylene	85.0		ug/L	80.0		106					
trans-1,3-Dichloropropylene	66.9		ug/L	80.0		83.6					
trans-1,4-dichloro-2-butene	109		ug/L	80.0		136					
Trichloroethylene	65.8		ug/L	80.0		82.3					
Trichlorofluoromethane	81.6		ug/L	80.0		102					
Vinyl Chloride	83.9		ug/L	80.0		105					
Surrogate: SURR: 1,2-Dichloroethane-d4	*10.3*		*ug/L*	*10.0*		*103*					
Surrogate: SURR: Toluene-d8	*7.84*		*ug/L*	*10.0*		*78.4*					
Surrogate: SURR: p-Bromofluorobenzene	*9.72*		*ug/L*	*10.0*		*97.2*					
CAL (S6F2701-CALA)						Prepared & Analyzed: 06/26/2026					
1,1,1,2-Tetrachloroethane	77.0		ug/L	100		77.0					
1,1,1-Trichloroethane	99.7		ug/L	100		99.7					
1,1,2,2-Tetrachloroethane	101		ug/L	100		101					
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	97.3		ug/L	100		97.3					
1,1,2-Trichloroethane	73.4		ug/L	100		73.4					
1,1-Dichloroethane	97.4		ug/L	100		97.4					
1,1-Dichloroethylene	93.4		ug/L	100		93.4					
1,1-Dichloropropylene	102		ug/L	100		102					
1,2,3-Trichlorobenzene	115		ug/L	100		115					
1,2,3-Trichloropropane	102		ug/L	100		102					
1,2,4-Trichlorobenzene	110		ug/L	100		110					
1,2,4-Trimethylbenzene	98.9		ug/L	100		98.9					
1,2-Dibromo-3-chloropropane	113		ug/L	100		113					
1,2-Dibromoethane	76.4		ug/L	100		76.4					
1,2-Dichlorobenzene	99.0		ug/L	100		99.0					
1,2-Dichloroethane	100		ug/L	100		100					
1,2-Dichloropropane	73.8		ug/L	100		73.8					
1,3,5-Trimethylbenzene	99.4		ug/L	100		99.4					
1,3-Dichlorobenzene	104		ug/L	100		104					
1,3-Dichloropropane	74.0		ug/L	100		74.0					
1,4-Dichlorobenzene	101		ug/L	100		101					
2,2-Dichloropropane	106		ug/L	100		106					
2-Butanone	282		ug/L	250		113					
2-Chlorotoluene	99.4		ug/L	100		99.4					
2-Hexanone	207		ug/L	250		82.8					

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 S6F2701 - BF61582											
CAL (S6F2701-CALA)								Prepared & Analyzed: 06/26/2026			
4-Chlorotoluene	96.5		ug/L	100		96.5					
4-Methyl-2-pentanone	202		ug/L	250		80.7					
Acetone	243		ug/L	250		97.2					
Acrylonitrile	113		ug/L	100		113					
Benzene	96.0		ug/L	100		96.0					
Bromobenzene	98.2		ug/L	100		98.2					
Bromochloromethane	94.8		ug/L	100		94.8					
Bromodichloromethane	74.6		ug/L	100		74.6					
Bromoform	86.7		ug/L	100		86.7					
Bromomethane	211		ug/L	100		211					
Carbon disulfide	86.3		ug/L	100		86.3					
Carbon tetrachloride	105		ug/L	100		105					
Chlorobenzene	71.5		ug/L	100		71.5					
Chloroethane	87.0		ug/L	100		87.0					
Chloroform	96.8		ug/L	100		96.8					
Chloromethane	96.0		ug/L	100		96.0					
cis-1,2-Dichloroethylene	99.0		ug/L	100		99.0					
cis-1,3-Dichloropropylene	82.6		ug/L	100		82.6					
Dibromochloromethane	78.0		ug/L	100		78.0					
Dibromomethane	74.8		ug/L	100		74.8					
Dichlorodifluoromethane	96.5		ug/L	100		96.5					
Ethyl Benzene	70.9		ug/L	100		70.9					
Hexachlorobutadiene	99.3		ug/L	100		99.3					
Isopropylbenzene	96.4		ug/L	100		96.4					
Methyl Methacrylate	82.2		ug/L	100		82.2					
Methyl tert-butyl ether (MTBE)	109		ug/L	100		109					
Methylene chloride	89.4		ug/L	100		89.4					
Naphthalene	124		ug/L	100		124					
n-Butylbenzene	98.9		ug/L	100		98.9					
n-Propylbenzene	96.7		ug/L	100		96.7					
o-Xylene	74.5		ug/L	100		74.5					
p- & m- Xylenes	138		ug/L	200		69.2					
p-Isopropyltoluene	102		ug/L	100		102					
sec-Butylbenzene	100		ug/L	100		100					
Styrene	78.4		ug/L	100		78.4					
tert-Butylbenzene	103		ug/L	100		103					
Tetrachloroethylene	69.1		ug/L	100		69.1					
Tetrahydrofuran	132		ug/L	100		132					
Toluene	67.5		ug/L	100		67.5					
trans-1,2-Dichloroethylene	98.3		ug/L	100		98.3					
trans-1,3-Dichloropropylene	88.1		ug/L	100		88.1					
trans-1,4-dichloro-2-butene	204		ug/L	100		204					
Trichloroethylene	70.1		ug/L	100		70.1					
Trichlorofluoromethane	91.9		ug/L	100		91.9					
Vinyl Chloride	96.9		ug/L	100		96.9					
Surrogate: SURR: 1,2-Dichloroethane-d4	*10.1*		*ug/L*	*10.0*		*101*					
Surrogate: SURR: Toluene-d8	*7.09*		*ug/L*	*10.0*		*70.9*					
Surrogate: SURR: p-Bromofluorobenzene	*9.72*		*ug/L*	*10.0*		*97.2*					

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 S6F2701 - BF61582											
SCV (S6F2701-SCV1)						Prepared & Analyzed: 06/26/2026					
1,1,1,2-Tetrachloroethane	10.6		ug/L	10.0		106	70-130				
1,1,1-Trichloroethane	9.73		ug/L	10.0		97.3	70-130				
1,1,2,2-Tetrachloroethane	9.17		ug/L	10.0		91.7	70-130				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	9.45		ug/L	10.0		94.5	70-130				
1,1,2-Trichloroethane	10.7		ug/L	10.0		107	70-130				
1,1-Dichloroethane	9.44		ug/L	10.0		94.4	70-130				
1,1-Dichloroethylene	9.56		ug/L	10.0		95.6	70-130				
1,1-Dichloropropylene	9.86		ug/L	10.0		98.6	70-130				
1,2,3-Trichlorobenzene	11.1		ug/L	10.0		111	70-130				
1,2,3-Trichloropropane	10.1		ug/L	10.0		101	70-130				
1,2,4-Trichlorobenzene	10.6		ug/L	10.0		106	70-130				
1,2,4-Trimethylbenzene	10.2		ug/L	10.0		102	70-130				
1,2-Dibromo-3-chloropropane	10.5		ug/L	10.0		105	70-130				
1,2-Dibromoethane	11.0		ug/L	10.0		110	70-130				
1,2-Dichlorobenzene	9.84		ug/L	10.0		98.4	70-130				
1,2-Dichloroethane	9.64		ug/L	10.0		96.4	70-130				
1,2-Dichloropropane	10.4		ug/L	10.0		104	70-130				
1,3,5-Trimethylbenzene	10.0		ug/L	10.0		100	70-130				
1,3-Dichlorobenzene	9.77		ug/L	10.0		97.7	70-130				
1,3-Dichloropropane	10.7		ug/L	10.0		107	70-130				
1,4-Dichlorobenzene	9.89		ug/L	10.0		98.9	70-130				
2,2-Dichloropropane	8.97		ug/L	10.0		89.7	70-130				
2-Butanone	25.7		ug/L	25.0		103	70-130				
2-Chlorotoluene	9.86		ug/L	10.0		98.6	70-130				
2-Hexanone	28.0		ug/L	25.0		112	70-130				
4-Chlorotoluene	9.93		ug/L	10.0		99.3	70-130				
4-Methyl-2-pentanone	27.5		ug/L	25.0		110	70-130				
Acetone	25.4		ug/L	25.0		102	70-130				
Acrylonitrile	10.0		ug/L	10.0		100	70-130				
Benzene	9.60		ug/L	10.0		96.0	70-130				
Bromobenzene	9.94		ug/L	10.0		99.4	70-130				
Bromochloromethane	9.85		ug/L	10.0		98.5	70-130				
Bromodichloromethane	10.5		ug/L	10.0		105	70-130				
Bromoform	10.8		ug/L	10.0		108	70-130				
Bromomethane	11.1		ug/L	10.0		111	70-130				
Carbon disulfide	9.33		ug/L	10.0		93.3	70-130				
Carbon tetrachloride	9.86		ug/L	10.0		98.6	70-130				
Chlorobenzene	10.6		ug/L	10.0		106	70-130				
Chloroethane	10.3		ug/L	10.0		103	70-130				
Chloroform	9.75		ug/L	10.0		97.5	70-130				
Chloromethane	11.4		ug/L	10.0		114	70-130				
cis-1,2-Dichloroethylene	9.50		ug/L	10.0		95.0	70-130				
cis-1,3-Dichloropropylene	11.0		ug/L	10.0		110	70-130				
Dibromochloromethane	10.8		ug/L	10.0		108	70-130				
Dibromomethane	10.6		ug/L	10.0		106	70-130				
Dichlorodifluoromethane	10.7		ug/L	10.0		107	70-130				
Ethyl Benzene	10.8		ug/L	10.0		108	70-130				
Hexachlorobutadiene	11.9		ug/L	10.0		119	70-130				
Isopropylbenzene	10.4		ug/L	10.0		104	70-130				
Methyl Methacrylate	11.6		ug/L	10.0		116	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 S6F2701 - BF61582											
SCV (S6F2701-SCV1)							Prepared & Analyzed: 06/26/2026				
Methyl tert-butyl ether (MTBE)	10.2		ug/L	10.0		102	70-130				
Methylene chloride	9.38		ug/L	10.0		93.8	70-130				
Naphthalene	11.4		ug/L	10.0		114	70-130				
n-Butylbenzene	10.2		ug/L	10.0		102	70-130				
n-Propylbenzene	10.2		ug/L	10.0		102	70-130				
o-Xylene	10.9		ug/L	10.0		109	70-130				
p- & m- Xylenes	21.5		ug/L	20.0		108	70-130				
p-Isopropyltoluene	10.3		ug/L	10.0		103	70-130				
sec-Butylbenzene	10.5		ug/L	10.0		105	70-130				
Styrene	10.9		ug/L	10.0		109	70-130				
tert-Butylbenzene	10.5		ug/L	10.0		105	70-130				
Tetrachloroethylene	11.1		ug/L	10.0		111	70-130				
Tetrahydrofuran	10.7		ug/L	10.0		107	70-130				
Toluene	10.7		ug/L	10.0		107	70-130				
trans-1,2-Dichloroethylene	9.53		ug/L	10.0		95.3	70-130				
trans-1,3-Dichloropropylene	11.3		ug/L	10.0		113	70-130				
trans-1,4-dichloro-2-butene	10.9		ug/L	10.0		109	70-130				
Trichloroethylene	11.0		ug/L	10.0		110	70-130				
Trichlorofluoromethane	9.85		ug/L	10.0		98.5	70-130				
Vinyl Chloride	10.4		ug/L	10.0		104	70-130				
Surrogate: SURR: 1,2-Dichloroethane-d4	*9.89*		*ug/L*	*10.0*		*98.9*	*70-130*				
Surrogate: SURR: Toluene-d8	*10.6*		*ug/L*	*10.0*		*106*	*70-130*				
Surrogate: SURR: p-Bromofluorobenzene	*10.2*		*ug/L*	*10.0*		*102*	*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 S6F2920 - BF61582											
CCV (S6F2920-CCV1)								Prepared & Analyzed: 06/27/2026			
1,1,1,2-Tetrachloroethane	8.95		ug/L	10.0		89.5	80-120				
1,1,1-Trichloroethane	8.71		ug/L	10.0		87.1	80-120				
1,1,2,2-Tetrachloroethane	9.20		ug/L	10.0		92.0	80-120				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	9.14		ug/L	10.0		91.4	80-120				
1,1,2-Trichloroethane	9.06		ug/L	10.0		90.6	80-120				
1,1-Dichloroethane	8.20		ug/L	10.0		82.0	80-120				
1,1-Dichloroethylene	8.09		ug/L	10.0		80.9	80-120				
1,1-Dichloropropylene	8.83		ug/L	10.0		88.3	80-120				
1,2,3-Trichlorobenzene	8.59		ug/L	10.0		85.9	80-120				
1,2,3-Trichloropropane	8.95		ug/L	10.0		89.5	80-120				
1,2,4-Trichlorobenzene	8.69		ug/L	10.0		86.9	80-120				
1,2,4-Trimethylbenzene	8.71		ug/L	10.0		87.1	80-120				
1,2-Dibromo-3-chloropropane	8.21		ug/L	10.0		82.1	80-120				
1,2-Dibromoethane	9.23		ug/L	10.0		92.3	80-120				
1,2-Dichlorobenzene	8.56		ug/L	10.0		85.6	80-120				
1,2-Dichloroethane	8.14		ug/L	10.0		81.4	80-120				
1,2-Dichloropropane	8.49		ug/L	10.0		84.9	80-120				
1,3,5-Trimethylbenzene	8.68		ug/L	10.0		86.8	80-120				
1,3-Dichlorobenzene	8.71		ug/L	10.0		87.1	80-120				
1,3-Dichloropropane	8.91		ug/L	10.0		89.1	80-120				
1,4-Dichlorobenzene	8.67		ug/L	10.0		86.7	80-120				
2,2-Dichloropropane	9.70		ug/L	10.0		97.0	80-120				
2-Butanone	21.4		ug/L	25.0		85.6	80-120				
2-Chlorotoluene	8.41		ug/L	10.0		84.1	80-120				
2-Hexanone	22.4		ug/L	25.0		89.5	80-120				
4-Chlorotoluene	8.73		ug/L	10.0		87.3	80-120				
4-Methyl-2-pentanone	22.0		ug/L	25.0		87.9	80-120				
Acetone	20.9		ug/L	25.0		83.6	80-120				
Acrylonitrile	8.73		ug/L	10.0		87.3	80-120				
Benzene	8.40		ug/L	10.0		84.0	80-120				
Bromobenzene	8.34		ug/L	10.0		83.4	80-120				
Bromochloromethane	8.53		ug/L	10.0		85.3	80-120				
Bromodichloromethane	8.76		ug/L	10.0		87.6	80-120				
Bromoform	9.04		ug/L	10.0		90.4	80-120				
Bromomethane	8.21		ug/L	10.0		82.1	80-120				
Carbon disulfide	7.51		ug/L	10.0		75.1	80-120	Low Bias			
Carbon tetrachloride	8.96		ug/L	10.0		89.6	80-120				
Chlorobenzene	8.98		ug/L	10.0		89.8	80-120				
Chloroethane	8.11		ug/L	10.0		81.1	80-120				
Chloroform	8.40		ug/L	10.0		84.0	80-120				
Chloromethane	7.70		ug/L	10.0		77.0	80-120	Low Bias			
cis-1,2-Dichloroethylene	8.44		ug/L	10.0		84.4	80-120				
cis-1,3-Dichloropropylene	9.11		ug/L	10.0		91.1	80-120				
Dibromochloromethane	9.16		ug/L	10.0		91.6	80-120				
Dibromomethane	8.97		ug/L	10.0		89.7	80-120				
Dichlorodifluoromethane	5.72		ug/L	10.0		57.2	80-120	Low Bias			
Ethyl Benzene	9.03		ug/L	10.0		90.3	80-120				
Hexachlorobutadiene	10.1		ug/L	10.0		101	80-120				
Isopropylbenzene	8.96		ug/L	10.0		89.6	80-120				
Methyl Methacrylate	9.19		ug/L	10.0		91.9	80-120				

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 S6F2920 - BF61582											
CCV (S6F2920-CCV1)							Prepared & Analyzed: 06/27/2026				
Methyl tert-butyl ether (MTBE)	8.66		ug/L	10.0		86.6	80-120				
Methylene chloride	7.76		ug/L	10.0		77.6	80-120	Low Bias			
Naphthalene	8.37		ug/L	10.0		83.7	80-120				
n-Butylbenzene	8.82		ug/L	10.0		88.2	80-120				
n-Propylbenzene	8.87		ug/L	10.0		88.7	80-120				
o-Xylene	9.01		ug/L	10.0		90.1	80-120				
p- & m- Xylenes	18.1		ug/L	20.0		90.4	80-120				
p-Isopropyltoluene	8.96		ug/L	10.0		89.6	80-120				
sec-Butylbenzene	9.05		ug/L	10.0		90.5	80-120				
Styrene	9.26		ug/L	10.0		92.6	80-120				
tert-Butylbenzene	8.93		ug/L	10.0		89.3	80-120				
Tetrachloroethylene	9.98		ug/L	10.0		99.8	80-120				
Tetrahydrofuran	9.09		ug/L	10.0		90.9	80-120				
Toluene	9.10		ug/L	10.0		91.0	80-120				
trans-1,2-Dichloroethylene	8.11		ug/L	10.0		81.1	80-120				
trans-1,3-Dichloropropylene	9.32		ug/L	10.0		93.2	80-120				
trans-1,4-dichloro-2-butene	9.09		ug/L	10.0		90.9	80-120				
Trichloroethylene	8.21		ug/L	10.0		82.1	80-120				
Trichlorofluoromethane	8.41		ug/L	10.0		84.1	80-120				
Vinyl Chloride	7.53		ug/L	10.0		75.3	80-120	Low Bias			
Surrogate: SURR: 1,2-Dichloroethane-d4	*9.78*		*ug/L*	*10.0*		*97.8*	*80-120*				
Surrogate: SURR: Toluene-d8	*10.4*		*ug/L*	*10.0*		*104*	*80-120*				
Surrogate: SURR: p-Bromofluorobenzene	*9.97*		*ug/L*	*10.0*		*99.7*	*80-120*				

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 S6F3021 - BF61706											
CCV (S6F3021-CCV1)								Prepared & Analyzed: 06/29/2026			
1,1,1,2-Tetrachloroethane	10.4		ug/L	10.0		104	80-120				
1,1,1-Trichloroethane	10.7		ug/L	10.0		107	80-120				
1,1,2,2-Tetrachloroethane	8.76		ug/L	10.0		87.6	80-120				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	11.3		ug/L	10.0		113	80-120				
1,1,2-Trichloroethane	10.1		ug/L	10.0		101	80-120				
1,1-Dichloroethane	9.48		ug/L	10.0		94.8	80-120				
1,1-Dichloroethylene	9.43		ug/L	10.0		94.3	80-120				
1,1-Dichloropropylene	10.6		ug/L	10.0		106	80-120				
1,2,3-Trichlorobenzene	10.6		ug/L	10.0		106	80-120				
1,2,3-Trichloropropane	9.14		ug/L	10.0		91.4	80-120				
1,2,4-Trichlorobenzene	10.5		ug/L	10.0		105	80-120				
1,2,4-Trimethylbenzene	9.24		ug/L	10.0		92.4	80-120				
1,2-Dibromo-3-chloropropane	8.56		ug/L	10.0		85.6	80-120				
1,2-Dibromoethane	10.3		ug/L	10.0		103	80-120				
1,2-Dichlorobenzene	9.40		ug/L	10.0		94.0	80-120				
1,2-Dichloroethane	9.62		ug/L	10.0		96.2	80-120				
1,2-Dichloropropane	9.24		ug/L	10.0		92.4	80-120				
1,3,5-Trimethylbenzene	9.16		ug/L	10.0		91.6	80-120				
1,3-Dichlorobenzene	9.54		ug/L	10.0		95.4	80-120				
1,3-Dichloropropane	9.67		ug/L	10.0		96.7	80-120				
1,4-Dichlorobenzene	9.50		ug/L	10.0		95.0	80-120				
2,2-Dichloropropane	11.1		ug/L	10.0		111	80-120				
2-Butanone	26.7		ug/L	25.0		107	80-120				
2-Chlorotoluene	8.72		ug/L	10.0		87.2	80-120				
2-Hexanone	24.4		ug/L	25.0		97.7	80-120				
4-Chlorotoluene	8.89		ug/L	10.0		88.9	80-120				
4-Methyl-2-pentanone	23.3		ug/L	25.0		93.2	80-120				
Acetone	26.4		ug/L	25.0		105	80-120				
Acrylonitrile	9.71		ug/L	10.0		97.1	80-120				
Benzene	10.0		ug/L	10.0		100	80-120				
Bromobenzene	8.31		ug/L	10.0		83.1	80-120				
Bromochloromethane	9.76		ug/L	10.0		97.6	80-120				
Bromodichloromethane	9.57		ug/L	10.0		95.7	80-120				
Bromoform	11.0		ug/L	10.0		110	80-120				
Bromomethane	9.78		ug/L	10.0		97.8	80-120				
Carbon disulfide	8.37		ug/L	10.0		83.7	80-120				
Carbon tetrachloride	11.4		ug/L	10.0		114	80-120				
Chlorobenzene	10.2		ug/L	10.0		102	80-120				
Chloroethane	9.01		ug/L	10.0		90.1	80-120				
Chloroform	10.0		ug/L	10.0		100	80-120				
Chloromethane	8.67		ug/L	10.0		86.7	80-120				
cis-1,2-Dichloroethylene	9.56		ug/L	10.0		95.6	80-120				
cis-1,3-Dichloropropylene	9.95		ug/L	10.0		99.5	80-120				
Dibromochloromethane	10.5		ug/L	10.0		105	80-120				
Dibromomethane	9.86		ug/L	10.0		98.6	80-120				
Dichlorodifluoromethane	7.86		ug/L	10.0		78.6	80-120	Low Bias			
Ethyl Benzene	10.2		ug/L	10.0		102	80-120				
Hexachlorobutadiene	11.8		ug/L	10.0		118	80-120				
Isopropylbenzene	9.59		ug/L	10.0		95.9	80-120				
Methyl Methacrylate	9.76		ug/L	10.0		97.6	80-120				

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 S6F3021 - BF61706											
CCV (S6F3021-CCV1)							Prepared & Analyzed: 06/29/2026				
Methyl tert-butyl ether (MTBE)	9.88		ug/L	10.0		98.8	80-120				
Methylene chloride	7.96		ug/L	10.0		79.6	80-120	Low Bias			
Naphthalene	9.99		ug/L	10.0		99.9	80-120				
n-Butylbenzene	9.64		ug/L	10.0		96.4	80-120				
n-Propylbenzene	9.32		ug/L	10.0		93.2	80-120				
o-Xylene	10.0		ug/L	10.0		100	80-120				
p- & m- Xylenes	20.5		ug/L	20.0		102	80-120				
p-Isopropyltoluene	10.0		ug/L	10.0		100	80-120				
sec-Butylbenzene	10.0		ug/L	10.0		100	80-120				
Styrene	10.6		ug/L	10.0		106	80-120				
tert-Butylbenzene	9.86		ug/L	10.0		98.6	80-120				
Tetrachloroethylene	12.5		ug/L	10.0		125	80-120	High Bias			
Tetrahydrofuran	10.4		ug/L	10.0		104	80-120				
Toluene	10.2		ug/L	10.0		102	80-120				
trans-1,2-Dichloroethylene	9.53		ug/L	10.0		95.3	80-120				
trans-1,3-Dichloropropylene	10.1		ug/L	10.0		101	80-120				
trans-1,4-dichloro-2-butene	9.12		ug/L	10.0		91.2	80-120				
Trichloroethylene	9.57		ug/L	10.0		95.7	80-120				
Trichlorofluoromethane	10.6		ug/L	10.0		106	80-120				
Vinyl Chloride	9.00		ug/L	10.0		90.0	80-120				
Surrogate: SURR: 1,2-Dichloroethane-d4	*10.0*		*ug/L*	*10.0*		*100*	*80-120*				
Surrogate: SURR: Toluene-d8	*10.0*		*ug/L*	*10.0*		*100*	*80-120*				
Surrogate: SURR: p-Bromofluorobenzene	*8.95*		*ug/L*	*10.0*		*89.5*	*80-120*				

Gas Chromatography/Flame Ionization Detector - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BF61616 - EPA 3510C											
Blank (BF61616-BLK1)								Prepared: 06/26/2026 Analyzed: 06/28/2026			
ETPH (Extractable Total Petroleum Hydrocarbons)	ND	0.150	mg/L								
Surrogate: 1-Chlorooctadecane	*0 0953*		*mg/L*	*0 100*		*95 3*	*30 140*				
LCS (BF61616-BS1)								Prepared: 06/26/2026 Analyzed: 06/28/2026			
ETPH (Extractable Total Petroleum Hydrocarbons)	0.906	0.150	mg/L	1.00		90.6	60-120				
Surrogate: 1-Chlorooctadecane	*0.0960*		*mg/L*	*0.100*		*96.0*	*30-140*				
Batch S6F1619 - BF60858											
HP (S6F1619-CAL1)								Prepared & Analyzed: 06/14/2026			
ETPH (Extractable Total Petroleum Hydrocarbons)	205		ug/mL	150		137					
Surrogate: 1-Chlorooctadecane	*105*		*ug/mL*	*100*		*105*					
HP (S6F1619-CAL2)								Prepared & Analyzed: 06/14/2026			
ETPH (Extractable Total Petroleum Hydrocarbons)	330		ug/mL	300		110					
Surrogate: 1-Chlorooctadecane	*106*		*ug/mL*	*100*		*106*					
HP (S6F1619-CAL3)								Prepared & Analyzed: 06/14/2026			
ETPH (Extractable Total Petroleum Hydrocarbons)	812		ug/mL	750		108					
Surrogate: 1-Chlorooctadecane	*102*		*ug/mL*	*100*		*102*					
HP (S6F1619-CAL4)								Prepared & Analyzed: 06/14/2026			
ETPH (Extractable Total Petroleum Hydrocarbons)	1440		ug/mL	1500		96.3					
Surrogate: 1-Chlorooctadecane	*107*		*ug/mL*	*100*		*107*					
HP (S6F1619-CAL5)								Prepared & Analyzed: 06/14/2026			
ETPH (Extractable Total Petroleum Hydrocarbons)	2680		ug/mL	3000		89.3					
Surrogate: 1-Chlorooctadecane	*94.9*		*ug/mL*	*100*		*94.9*					

Gas Chromatography/Flame Ionization Detector - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch S6F1619 - BF60858											
HP (S6F1619-SCV1)						Prepared & Analyzed: 06/14/2026					
ETPH (Extractable Total Petroleum Hydrocarbons)	630		ug/mL	750		84.0	0-200				
Surrogate: 1-Chlorooctadecane	*81 0*		*ug/mL*	*100*		*81 0*	*0 200*				
Batch S6F2912 - BF61252											
HP (S6F2912 CCV1)						Prepared & Analyzed: 06/28/2026					
ETPH (Extractable Total Petroleum Hydrocarbons)	705		ug/mL	750		94.0	0-200				
Surrogate: 1-Chlorooctadecane	*99.2*		*ug/mL*	*100*		*99.2*	*0-200*				
HP (S6F2912-CCV2)						Prepared & Analyzed: 06/28/2026					
ETPH (Extractable Total Petroleum Hydrocarbons)	652		ug/mL	750		86.9	0-200				
Surrogate: 1-Chlorooctadecane	*90.3*		*ug/mL*	*100*		*90.3*	*0-200*				
HP (S6F2912-CCV3)						Prepared & Analyzed: 06/28/2026					
ETPH (Extractable Total Petroleum Hydrocarbons)	660		ug/mL	750		88.0	0-200				
Surrogate: 1-Chlorooctadecane	*91.8*		*ug/mL*	*100*		*91.8*	*0-200*				
HP (S6F2912-CCV4)						Prepared & Analyzed: 06/28/2026					
ETPH (Extractable Total Petroleum Hydrocarbons)	683		ug/mL	750		91.0	0-200				
Surrogate: 1-Chlorooctadecane	*95.3*		*ug/mL*	*100*		*95.3*	*0-200*				

Volatile Analysis Sample Containers

Lab ID	Client Sample ID	Volatile Sample Container
26F1456-01	MW-1	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
26F1456-02	MW-2	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
26F1456-03	MW-3	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
26F1456-04	MW-4	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
26F1456-05	MW-6	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
26F1456-06	MW-7	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
26F1456-07	MW-7D	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
26F1456-08	MW-10	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
26F1456-09	MW-10R	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
26F1456-11	MW-17	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
26F1456-12	RW-8	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
26F1456-13	RW-9	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
26F1456-14	MW-16	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
26F1456-15	MW-7R	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C

Sample and Data Qualifiers Relating to This Work Order

Λ	Analyte is not certified but the state of sample origination offer certification for the Analyte
CCVE	The value reported is ESTIMATED. The value is estimated due to its behavior during continuing calibration verification (>20% Difference for average Rf or >20% Drift for quadratic fit).
EXT-EM	The sample exhibited emulsion formation during the extraction process. This may affect surrogate recoveries.
ICVE	The value reported is ESTIMATED. The value is estimated due to its behavior during initial calibration verification (recovery exceeded 30% of expected value).

CLP Flags

B	Blank Contamination. The analyte was also detected in the method blank.
D	Diluted sample result. The sample was diluted before analysis.
E	Exceeds Calibration range. Result is above the instruments' linear calibration range.
H	Holding time exceeded. The sample was anlayzed after the recommended/required holding time.
J	Estimated Value. Result is above the Method Detection Limit (MDL) but below the Reporting Limit (RL).
N	Tentatively Identified Compound (TIC). The compound is presumptively identified but not confirmed with a standard.
P	Poor Precision / duplicate variance. Indicates poor agreement between duplicates (e.g. matrix spike duplicates or lab duplicates).
U	Not Detected. Analyte not detected above laboratory's established reporting limit.

Definitions and Other Explanations

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

Non-Dir. Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

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

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

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

Certification for pH is no longer offered by NYDOH ELAP.

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

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

Field Chain-of-Custody Record

USA environmental

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

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

ALS Project Number: 26F1456

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Report To:	Invoice To:
Company: Turner Enviromental	Company: SAME
Address: P.O. Box 581 East Lyme CT	Address:
Phone.: 860-705-8704	Phone.:
Contact: D. Turner	Contact:
E-mail: turnerenviro@att.net	E-mail:

YOUR Project Name / Number: Region 18

PO Number: 23-007

Samples Collected From: NY ☐ CT ☒ NJ ☐ PA ☐ Other: (please specify)

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

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

Samples Collected by: (print AND sign your name)

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

Preservative (please list number of containers)

Analyses Requested

Sample Identification	Date	Time	Matrix	Unpreserved	HCl (hydrochloric acid)	MeOH (methanol)	HNO_3 (nitric acid)	H_2SO_4 (sulfuric acid)	NaOH (sodium hydroxide)	$Na_2S_2O_3$ (sodium thio.)	Trizma	Ammonium Acetate	Other:	VOCs 8260	ETPH	Grab or Comp.
MW-1	6-20	7:55	GW											X	X	G/C
MW-2		8:10														
MW-3		7:15														
MW-4		8:35														
MW-6		9:05														
MW-7		9:30														
MW-7R		10:05														
MW-7D		10:30														
MW-10		10:15														
MW-10R		11:40														
MW-14	NS	NS														
MW-17	6-20	11:45														
RW-8		13:05														
RW-9		12:35														
MW-16		9:45														

Report Type (circle): QA Report; Summary (Results Only); NY ASP B Package; NJ Reduced; NJ DKQP; NJ Full; CT RCP

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

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

Field Filtered ☐ Lab Filtered ☐

Comments: 49 Lyme St. East lyme CT MW-14 not Sampled

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

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

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

Samples Relinquished by / Company	Date/Time	1. Samples Received by / Company	Date/Time	2. Samples Relinquished by / Company	Date/Time
Turner	6/23/26 9:15				
Samples Received by / Company	Date/Time	3. Samples Relinquished by / Company	Date/Time	3. Samples Received by / Company	Date/Time
	6/23 13:20				
Samples Relinquished by / Company	Date/Time	4. Samples Received by / Company	Date/Time	Samples Received in LAB by	Date/Time / Thermometer ID / Temperature
	6/23/26 1625				6-23-26 16:25 Degrees C

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