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

April 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 April 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 April 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: 4-30-26

Regional School District No. 18

Signature

Name (Print): Ian Neviaser

Date: April 30, 2026

8773112v.1

April 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 April 2026, the primary tasks involved: operation of the *Pump and Treat* groundwater remediation system and free product recovery.. Quarterly groundwater monitoring was also performed on the monitoring well network in March. Analytical results are subsequently discussed later in this update. We continue to evaluate free product recovery data and perform treatment system discharge monitoring.

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 March 2026 groundwater sampling event are shown in Figure 2. In general, groundwater elevations are higher than those found in winter 2025/26 and were similar to those found in Spring 2025. It should be noted that the groundwater elevations remain up approximately two plus feet since January elevations. This is likely due to significant rainfall and snowmelt since that time.

Our previous requests to modify the sampling and analyses performed on both monitoring wells and drinking water wells was discussed in our March 12, 2026 update call. Based on those discussions on that call we eliminated analyses for PAHs during quarterly monitoring, and removed peripheral wells from the March monitoring.

Analyses for drinking water wells was performed with the drinking water wells from [redacted] being sampled in March as requested. No Contaminants were detected in the March Sampling.

Off-site Drinking Water Wells

The drinking water wells at both [redacted] were sampled on March 19, 2026. A copy of the March 2026 laboratory report was provided in our March Update. Sampling of the drinking water well at [redacted] has been discontinued. We have moved to quarterly sampling of drinking water wells and the next sampling is scheduled for June, 2026.

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 months. Approximately 1,750,000 gallons of water have been collected and treated. The current pumping rate averages slightly less than 1,000 +/- gallons per day.

Discharge monitoring samples from March 2026 did not detect any petroleum contaminants in the discharge and all parameters were within their respective permit limits. Discharge monitoring samples were also collected in late April 2026 and results are pending.

The treatment system continues to pump 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 March and April 2026 we continue to observe and collect free product. The amount of FP recovery has decreased from the past few months

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 and March 1.03 L.

In April FP recovery was only 0.76 L of FP, which is significantly less than recoveries in the winter. It should be noted that water tables have increased significantly over the past two months. 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. We will continue to analyze this data for reasonable trends.

To date approximately 128 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 March 2026 groundwater monitoring are higher than those observed in December of 2025. Currently the water table elevations are similar to water table elevations found in spring 2024 and spring 2025.

Groundwater Monitoring

Quarterly groundwater monitoring was performed in March 2026 and results are discussed below. As we discussed in our March 12 meeting, several peripheral monitoring wells were eliminated from the monitoring program since no contaminants were previously detected in them. We also have eliminated PAH analyses since those compounds are rarely seen in the monitoring well network and those compounds will not drive any regulatory decisions in the monitoring period.

The quarterly sampling event was performed on completed on March 28, 2026. Results are summarized in Table 1.

The March 2026 monitoring followed the EPA Low Flow Sampling Method. Seventeen 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 March 2026 quarterly sampling round, no VOCs were detected above laboratory reporting limits in this area. ETPH was detected in MW-7 at 254 ug/L and MW- 7R at 0.188 ug/L, respectively. No contaminants were detected in MW—7D at concentrations above their respective laboratory detection limits.

The only compound detected above RSR criteria was ETPH in MW-7.

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
No VOCs, PAHs or ETPH were detected in these wells in December 2025 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 63 Lyme Street the west of the school. These wells were not sampled due to access issues. 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
Elevated concentrations of several VOCs and ETPH were detected in all these wells.

Low concentrations of several other VOCs were detected in both RW-8 and RW-9. Benzene exceeded it's respective RSR criteria in RW-8 and RW-9. ETPH concentrations in RW-8 , RW-9 and MW-14 were detected at 1,870, 863 and 2,450 ug/L respectively . All exceed the ETPH RSR criteria.

In general, the concentrations of petroleum contaminants are and continue to be trending lower in the monitoring well network. The data does not suggest significant migration of the plume.

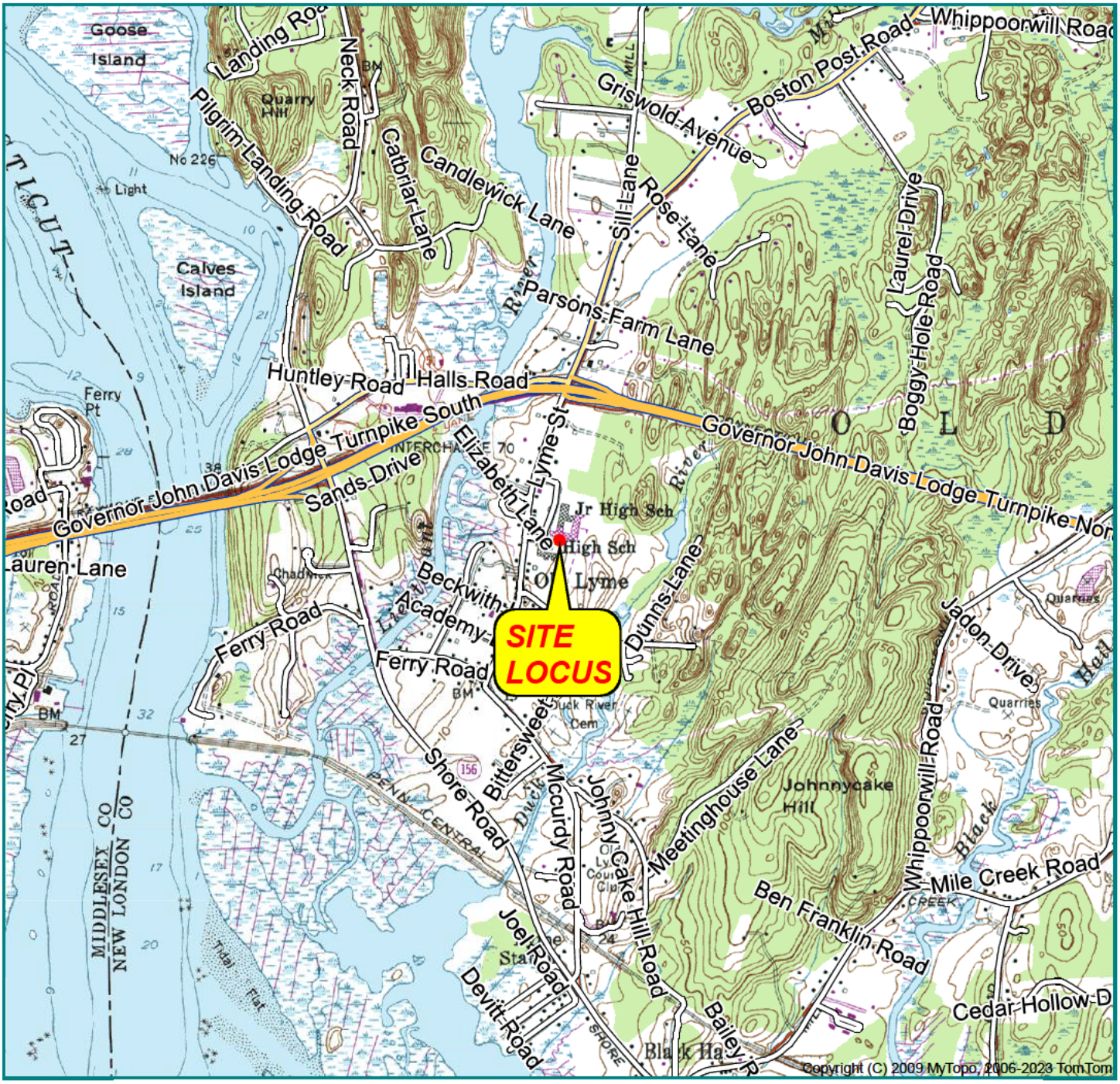
Respectfully submitted,
TURNER ENVIRONMENTAL, LLC



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

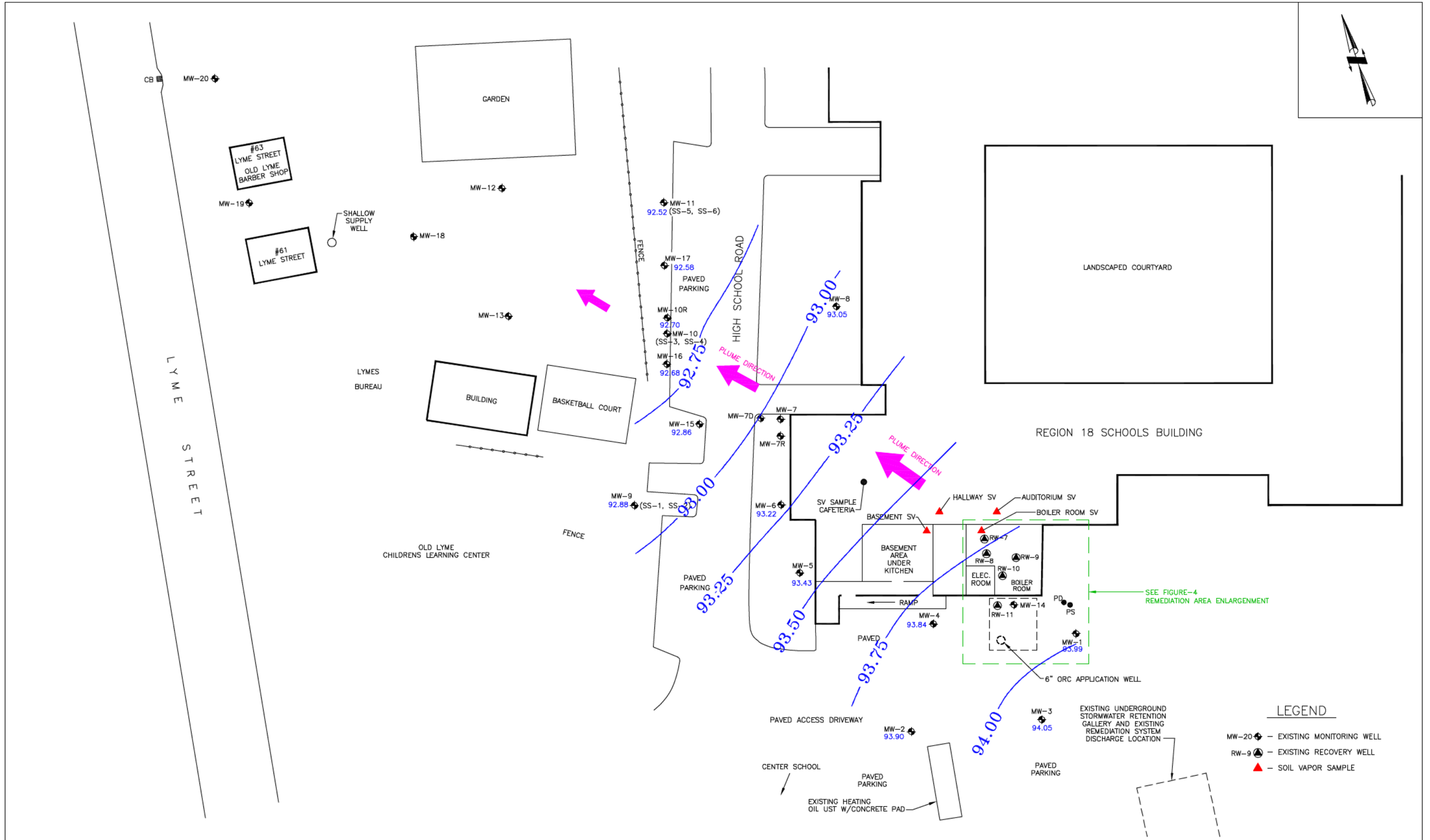
Site Coordinates:
041° 19' 04.35" N, 072° 19' 42.04" W

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

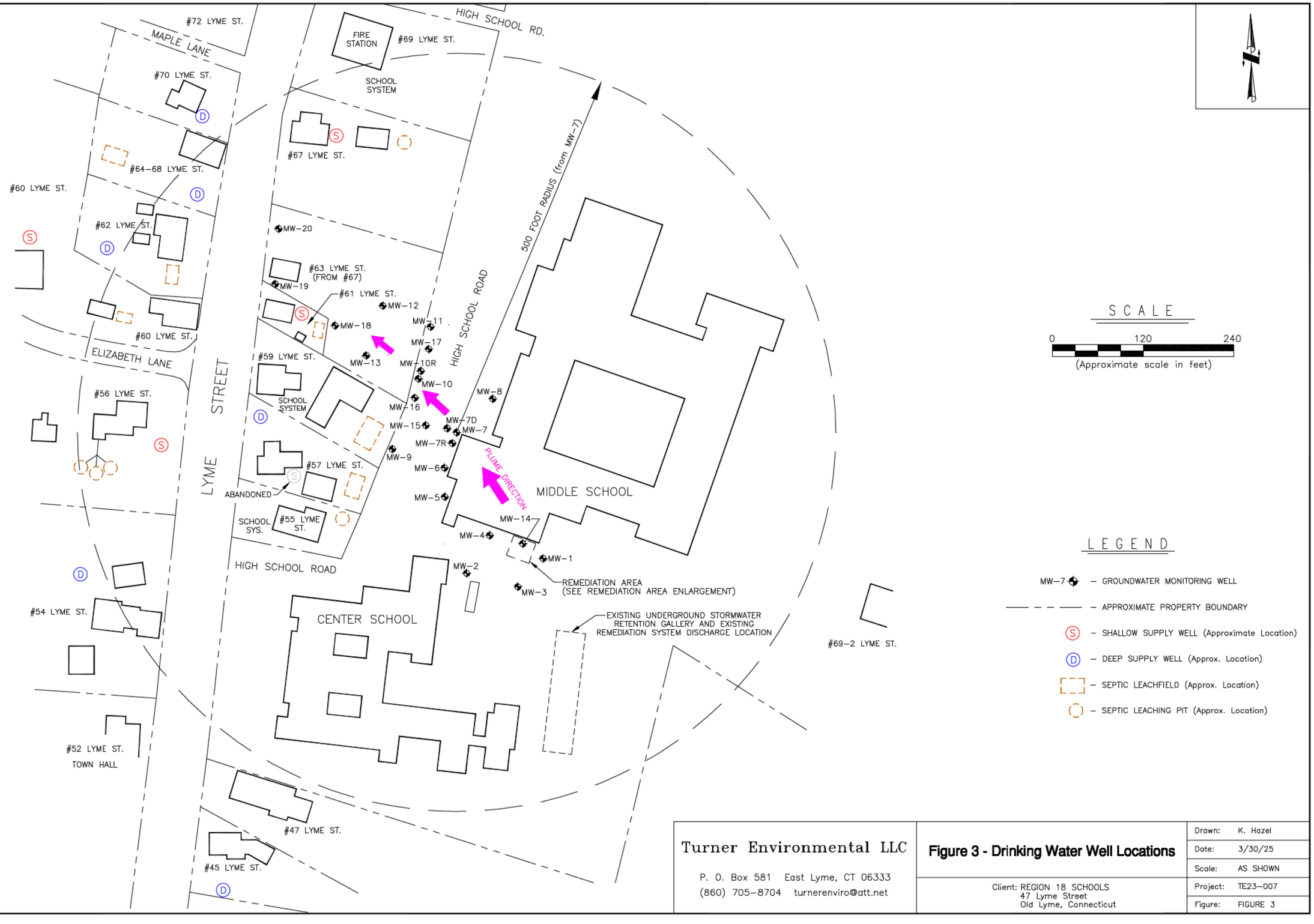


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Figure 2 - Groundwater Contours (3/28/26 gauging data)

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

Drawn:	K. Hazel
Date:	4/27/26
Scale:	AS SHOWN
Project:	TE23-007
Figure:	FIGURE 2

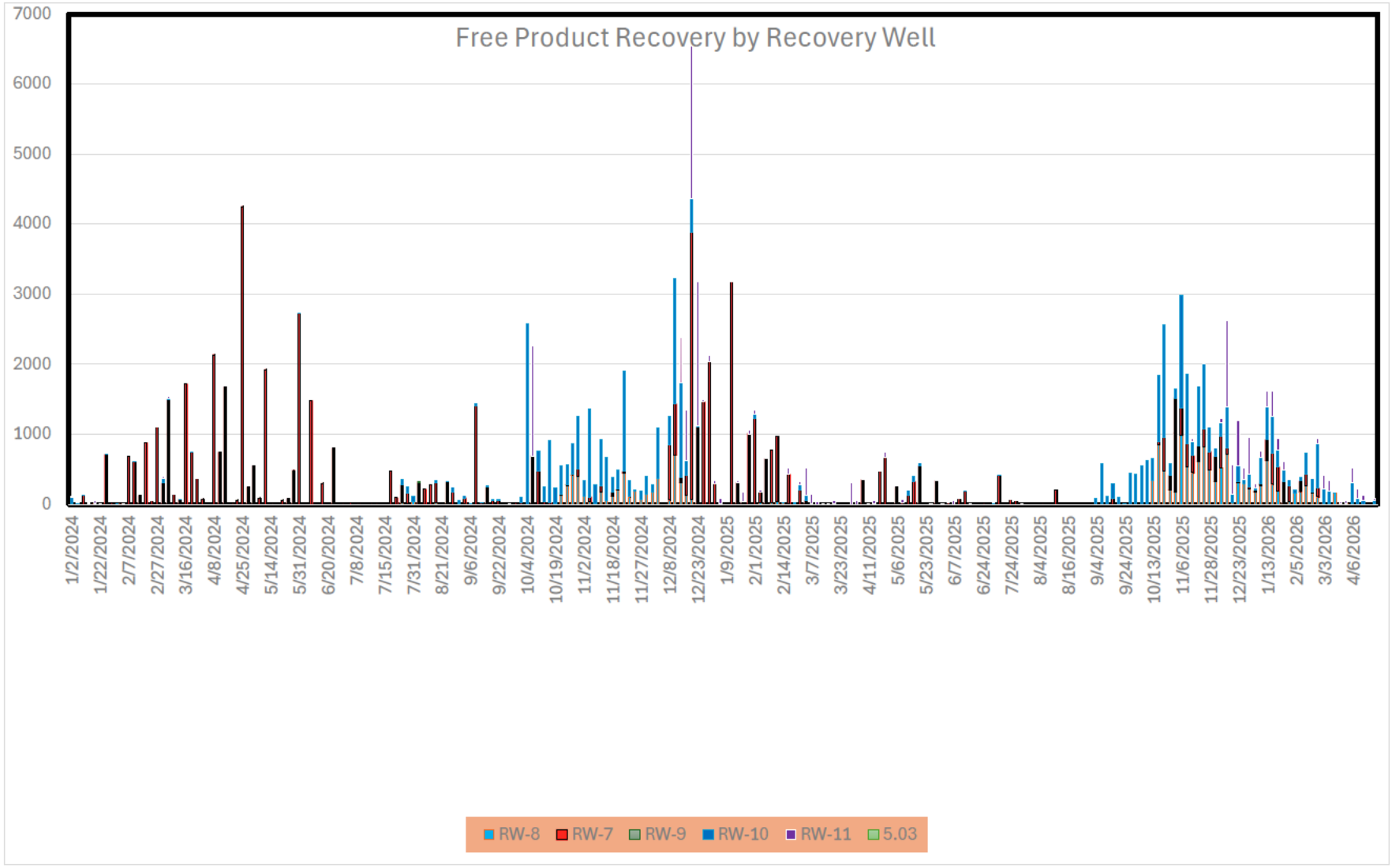


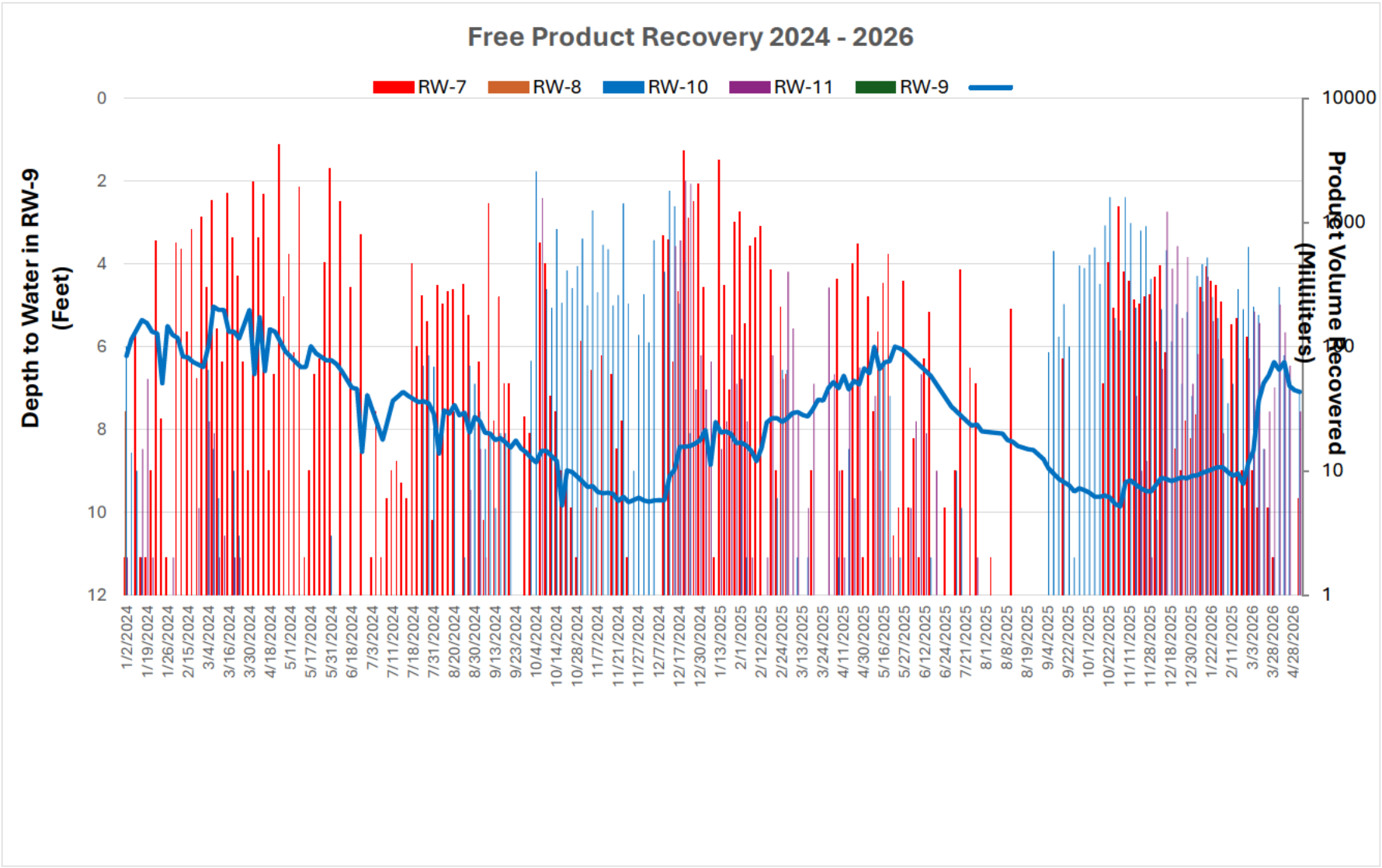
Turner Environmental LLC
P. O. Box 581 East Lyme, CT 06333
(860) 705-8704 turnerenviro@att.net

Figure 3 - Drinking Water Well Locations

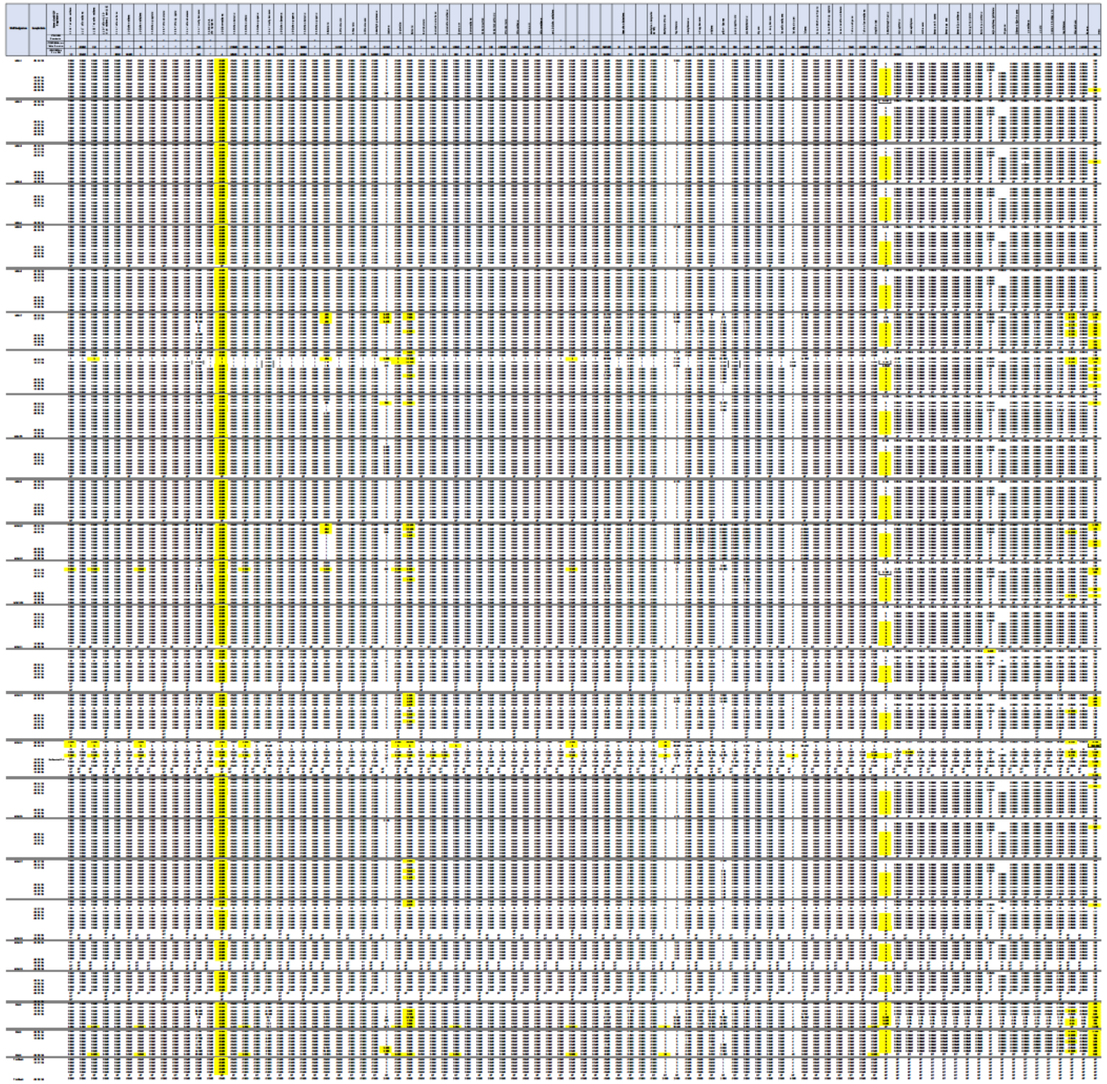
Client: REGION 18 SCHOOLS
47 Lyme Street
Old Lyme, Connecticut

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


Free Product Recovery by Recovery Well
7000
6000
5000
4000
3000
2000
1000
0
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
11/27/2024
12/8/2024
12/23/2024
1/9/2025
2/1/2025
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
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
RW-9
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
1/19/2024
1/26/2024
2/15/2024
3/4/2024
3/16/2024
3/30/2024
4/18/2024
5/1/2024
5/17/2024
5/31/2024
6/18/2024
7/3/2024
7/11/2024
7/18/2024
7/31/2024
8/20/2024
8/30/2024
9/13/2024
9/23/2024
10/4/2024
10/14/2024
10/28/2024
11/7/2024
11/21/2024
11/27/2024
12/7/2024
12/17/2024
12/30/2024
1/13/2025
2/1/2025
2/12/2025
2/24/2025
3/13/2025
3/24/2025
4/11/2025
4/30/2025
5/16/2025
5/27/2025
6/12/2025
6/24/2025
7/21/2025
8/1/2025
8/8/2025
8/19/2025
9/4/2025
9/22/2025
10/1/2025
10/22/2025
11/11/2025
11/28/2025
12/18/2025
12/30/2025
1/22/2026
2/11/2025
3/3/2026
3/28/2026
4/28/2026

Tables



Technical Report

prepared for:

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

Report Date: 04/07/2026
Client Project ID: Region 18
Project (SDG) No.: 26C1667

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: 04/07/2026
Client Project ID: Region 18
Project (SDG) No.: 26C1667

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 March 30, 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.

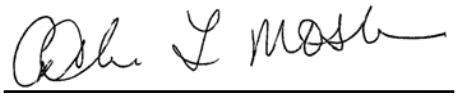
The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

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

Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
26C1667-01	Mid Point	Waste Water	03/28/2026	03/30/2026
26C1667-02	DSN 001-1	Waste Water	03/28/2026	03/30/2026
26C1667-03	DSN 001-1	Waste Water	03/28/2026	03/30/2026

General Notes for Project (SDG) No.: 26C1667

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 NY Cert. No. 10854; those conducted at ALS, Inc., Richmond Hill, NY are indicated by NY Cert. No. 12058.

Approved By: 

Cassie Mosher
Laboratory Manager - Stratford

Date: 04/07/2026

Sample Information

Client Sample ID: Mid Point

Sample ID: 26C1667-01

Project (SDG) No	Client Project ID	Matrix	Collection Date/Time	Date Received
26C1667	Region 18	Waste Water	March 28, 2026 9:30 am	03/30/2026

VOA, 8260 RCP LOW MASTER

Log in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Lab Qualifier	CLP Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
71-55-6	1,1,1-Trichloroethane	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11 17	4/ 1/26 01 15	THD
79-34-5	1,1,2,2-Tetrachloroethane	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
79-00-5	1,1,2-Trichloroethane	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
75-34-3	1,1-Dichloroethane	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
75-35-4	1,1-Dichloroethylene	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
563-58-6	1,1-Dichloropropylene	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
87-61-6	1,2,3-Trichlorobenzene	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
96-18-4	1,2,3-Trichloropropane	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
120-82-1	1,2,4-Trichlorobenzene	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
95-63-6	1,2,4-Trimethylbenzene	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
96-12-8	1,2-Dibromo-3-chloropropane	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
106-93-4	1,2-Dibromoethane	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
95-50-1	1,2-Dichlorobenzene	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
107-06-2	1,2-Dichloroethane	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
78-87-5	1,2-Dichloropropane	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
108-67-8	1,3,5-Trimethylbenzene	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
541-73-1	1,3-Dichlorobenzene	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
142-28-9	1,3-Dichloropropane	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
106-46-7	1,4-Dichlorobenzene	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
594-20-7	2,2-Dichloropropane	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
78-93-3	2-Butanone	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
95-49-8	2-Chlorotoluene	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
591-78-6	2-Hexanone	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
106-43-4	4-Chlorotoluene	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
108-10-1	4-Methyl-2-pentanone	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
67-64-1	Acetone	ND		U	ug/L	2.00	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
107-13-1	Acrylonitrile	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
71-43-2	Benzene	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
108-86-1	Bromobenzene	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
74-97-5	Bromochloromethane	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD

Sample Information

Client Sample ID: Mid Point

Sample ID: 26C1667-01

Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
26C1667	Region 18	Waste Water	March 28, 2026 9:30 am	03/30/2026

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Lab Qualifier	CLP Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-27-4	Bromodichloromethane	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
75-25-2	Bromoform	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
74-83-9	Bromomethane	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
75-15-0	Carbon disulfide	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
56-23-5	Carbon tetrachloride	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
108-90-7	Chlorobenzene	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
75-00-3	Chloroethane	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
67-66-3	Chloroform	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
74-87-3	Chloromethane	ND	QL-02	U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
156-59-2	cis-1,2-Dichloroethylene	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
10061-01-5	cis-1,3-Dichloropropylene	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
124-48-1	Dibromochloromethane	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
74-95-3	Dibromomethane	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
75-71-8	Dichlorodifluoromethane	ND	CAL-E	U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
100-41-4	Ethyl Benzene	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
87-68-3	Hexachlorobutadiene	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
98-82-8	Isopropylbenzene	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
80-62-6	Methyl Methacrylate	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
75-09-2	Methylene chloride	ND		U	ug/L	2.00	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
91-20-3	Naphthalene	ND		U	ug/L	2.00	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
104-51-8	n-Butylbenzene	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
103-65-1	n-Propylbenzene	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
95-47-6	o-Xylene	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
179601-23-1	p- & m- Xylenes	ND		U	ug/L	1.00	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
99-87-6	p-Isopropyltoluene	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
135-98-8	sec-Butylbenzene	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
100-42-5	Styrene	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
98-06-6	tert-Butylbenzene	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
127-18-4	Tetrachloroethylene	ND	QL-02, ICVE	U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
109-99-9	Tetrahydrofuran	ND		U	ug/L	4.00	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
108-88-3	Toluene	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
156-60-5	trans-1,2-Dichloroethylene	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD

Sample Information

Client Sample ID: Mid Point **Sample ID:** 26C1667-01

Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
26C1667	Region 18	Waste Water	March 28, 2026 9:30 am	03/30/2026

VOA, 8260 RCP LOW MASTER **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Lab Qualifier	CLP Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
10061-02-6	trans-1,3-Dichloropropylene	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
110-57-6	trans-1,4-dichloro-2-butene	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
79-01-6	Trichloroethylene	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
75-69-4	Trichlorofluoromethane	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD
75-01-4	Vinyl Chloride	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:15	THD

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*98.3 %*	*70-130*
2037-26-5	*Surrogate: SURR: Toluene-d8*	*101 %*	*70-130*
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*103 %*	*70-130*

Sample Information

Client Sample ID: DSN 001-1 **Sample ID:** 26C1667-02

Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
26C1667	Region 18	Waste Water	March 28, 2026 9:45 am	03/30/2026

VOA, 8260 RCP LOW MASTER **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Lab Qualifier	CLP Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
71-55-6	1,1,1-Trichloroethane	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
79-34-5	1,1,2,2-Tetrachloroethane	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
79-00-5	1,1,2-Trichloroethane	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
75-34-3	1,1-Dichloroethane	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
75-35-4	1,1-Dichloroethylene	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
563-58-6	1,1-Dichloropropylene	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
87-61-6	1,2,3-Trichlorobenzene	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
96-18-4	1,2,3-Trichloropropane	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
120-82-1	1,2,4-Trichlorobenzene	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
95-63-6	1,2,4-Trimethylbenzene	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
96-12-8	1,2-Dibromo-3-chloropropane	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD

Sample Information

Client Sample ID: DSN 001-1 **Sample ID:** 26C1667-02

Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
26C1667	Region 18	Waste Water	March 28, 2026 9:45 am	03/30/2026

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Lab Qualifier	CLP Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
106-93-4	1,2-Dibromoethane	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
95-50-1	1,2-Dichlorobenzene	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
107-06-2	1,2-Dichloroethane	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
78-87-5	1,2-Dichloropropane	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
108-67-8	1,3,5-Trimethylbenzene	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
541-73-1	1,3-Dichlorobenzene	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
142-28-9	1,3-Dichloropropane	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
106-46-7	1,4-Dichlorobenzene	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
594-20-7	2,2-Dichloropropane	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
78-93-3	2-Butanone	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
95-49-8	2-Chlorotoluene	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
591-78-6	2-Hexanone	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
106-43-4	4-Chlorotoluene	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
108-10-1	4-Methyl-2-pentanone	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
67-64-1	Acetone	ND		U	ug/L	2.00	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
107-13-1	Acrylonitrile	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
71-43-2	Benzene	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
108-86-1	Bromobenzene	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
74-97-5	Bromochloromethane	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
75-27-4	Bromodichloromethane	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
75-25-2	Bromoform	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
74-83-9	Bromomethane	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
75-15-0	Carbon disulfide	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
56-23-5	Carbon tetrachloride	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
108-90-7	Chlorobenzene	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
75-00-3	Chloroethane	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
67-66-3	Chloroform	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
74-87-3	**Chloromethane**	**0.580**	QL-02		ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
156-59-2	cis-1,2-Dichloroethylene	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
10061-01-5	cis-1,3-Dichloropropylene	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
124-48-1	Dibromochloromethane	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
74-95-3	Dibromomethane	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
75-71-8	Dichlorodifluoromethane	ND	CAL-E	U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
100-41-4	Ethyl Benzene	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD

Sample Information

Client Sample ID: DSN 001-1 **Sample ID:** 26C1667-02

Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
26C1667	Region 18	Waste Water	March 28, 2026 9:45 am	03/30/2026

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Lab Qualifier	CLP Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
87-68-3	Hexachlorobutadiene	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
98-82-8	Isopropylbenzene	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
80-62-6	Methyl Methacrylate	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
75-09-2	Methylene chloride	ND		U	ug/L	2.00	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
91-20-3	Naphthalene	ND		U	ug/L	2.00	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
104-51-8	n-Butylbenzene	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
103-65-1	n-Propylbenzene	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
95-47-6	o-Xylene	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
179601-23-1	p- & m- Xylenes	ND		U	ug/L	1.00	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
99-87-6	p-Isopropyltoluene	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
135-98-8	sec-Butylbenzene	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
100-42-5	Styrene	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
98-06-6	tert-Butylbenzene	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
127-18-4	Tetrachloroethylene	ND	QL-02, ICVE	U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
109-99-9	Tetrahydrofuran	ND		U	ug/L	4.00	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
108-88-3	Toluene	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
156-60-5	trans-1,2-Dichloroethylene	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
10061-02-6	trans-1,3-Dichloropropylene	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
110-57-6	trans-1,4-dichloro-2-butene	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
79-01-6	Trichloroethylene	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
75-69-4	Trichlorofluoromethane	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD
75-01-4	Vinyl Chloride	ND		U	ug/L	0.500	1	EPA 8260D	3/31/26 11:17	4/ 1/26 01:48	THD

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*99.9 %*	*70-130*
2037-26-5	*Surrogate: SURR: Toluene-d8*	*101 %*	*70-130*
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*102 %*	*70-130*

Sample Information

Client Sample ID:	DSN 001-1			Sample ID:	26C1667-02
Project (SDG) No.	Client Project ID		Matrix	Collection Date/Time	Date Received
26C1667	Region 18		Waste Water	March 28, 2026 9:45 am	03/30/2026

SVOA, 8270 LOW RCP MASTER

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Lab Qualifier	CLP Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
91-57-6	2-Methylnaphthalene	ND	QL-02	U	ug/L	5.00	1	EPA 8270E	4/3/26 9:06	4/ 3/26 21:48	ak
	Surrogate Recoveries	**Result**		**Acceptance Range**							
4165-60-0	*Surrogate: SURR: Nitrobenzene-d5*	*42.8 %*				*30-130*					
321-60-8	*Surrogate: SURR: 2-Fluorobiphenyl*	*42.6 %*				*30-130*					
1718-51-0	*Surrogate: SURR: Terphenyl-d14*	*54 4 %*				*30-130*					

SVOA, 8270 SIM RCP MASTER

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Lab Qualifier	CLP Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
83-32-9	Acenaphthene	ND		U	ug/L	0.0500	1	EPA 8270E SIM	4/3/26 9:13	4/ 3/26 19:01	SR
208-96-8	Acenaphthylene	ND		U	ug/L	0.0500	1	EPA 8270E SIM	4/3/26 9:13	4/ 3/26 19:01	SR
120-12-7	Anthracene	ND		U	ug/L	0.0500	1	EPA 8270E SIM	4/3/26 9 13	4/ 3/26 19 01	SR
56-55-3	Benzo(a)anthracene	ND	CCVE	U	ug/L	0.0500	1	EPA 8270E SIM	4/3/26 9:13	4/ 3/26 19:01	SR
50-32-8	Benzo(a)pyrene	ND		U	ug/L	0.0500	1	EPA 8270E SIM	4/3/26 9:13	4/ 3/26 19:01	SR
205-99-2	Benzo(b)fluoranthene	ND		U	ug/L	0.0500	1	EPA 8270E SIM	4/3/26 9:13	4/ 3/26 19:01	SR
191-24-2	Benzo(g,h,i)perylene	ND		U	ug/L	0.0500	1	EPA 8270E SIM	4/3/26 9:13	4/ 3/26 19:01	SR
207-08-9	Benzo(k)fluoranthene	ND		U	ug/L	0.0500	1	EPA 8270E SIM	4/3/26 9:13	4/ 3/26 19:01	SR
218 01 9	Chrysene	ND		U	ug/L	0 0500	1	EPA 8270E SIM	4/3/26 9:13	4/ 3/26 19:01	SR
53-70-3	Dibenzo(a,h)anthracene	ND		U	ug/L	0.0500	1	EPA 8270E SIM	4/3/26 9:13	4/ 3/26 19:01	SR
206-44-0	Fluoranthene	ND		U	ug/L	0.0500	1	EPA 8270E SIM	4/3/26 9:13	4/ 3/26 19:01	SR
86-73-7	Fluorene	ND		U	ug/L	0.0500	1	EPA 8270E SIM	4/3/26 9:13	4/ 3/26 19:01	SR
193-39-5	Indeno(1,2,3-cd)pyrene	ND		U	ug/L	0.0500	1	EPA 8270E SIM	4/3/26 9:13	4/ 3/26 19:01	SR
91-20-3	Naphthalene	ND		U	ug/L	0.0500	1	EPA 8270E SIM	4/3/26 9:13	4/ 3/26 19:01	SR
85-01-8	Phenanthrene	ND		U	ug/L	0.0500	1	EPA 8270E SIM	4/3/26 9:13	4/ 3/26 19:01	SR
129-00-0	Pyrene	ND		U	ug/L	0.0500	1	EPA 8270E SIM	4/3/26 9:13	4/ 3/26 19:01	SR

Extractable Total Petroleum Hydrocarbons (ETPH)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Lab Qualifier	CLP Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
CT ETPH	ETPH (Extractable Total Petroleum Hydrocarbons)	ND		U	mg/L	0 150	1	CT DEP ETPH	4/2/26 9:23	4/ 3/26 09:58	GXB

Sample Information

Client Sample ID: DSN 001-1 **Sample ID:** 26C1667-02

Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
26C1667	Region 18	Waste Water	March 28, 2026 9:45 am	03/30/2026

Extractable Total Petroleum Hydrocarbons (ETPH)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Lab Qualifier	CLP Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst

	Surrogate Recoveries	Result	Acceptance Range
3386-33-2	*Surrogate: 1-Chlorooctadecane*	*77.7 %*	*30-140*

pH

Log in Notes: **Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Lab Qualifier	CLP Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
pH	pH	6.76	HT-pH		pH units	0.500	1	SM 4500 HB	3/31/26 7:54	3/31/26 14:15	JSJ

Total Suspended Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Lab Qualifier	CLP Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
TSS	Total Suspended Solids	ND		U	mg/L	5.00	1	SM 2540D-2015	3/31/26 8:52	3/31/26 16:53	CAD

Sample Information

Client Sample ID: DSN 001-1 **Sample ID:** 26C1667 03

Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
26C1667	Region 18	Waste Water	March 28, 2026 10:00 am	03/30/2026

pH

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Lab Qualifier	CLP Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
pH	pH	7.44	HT-pH		pH units	0.500	1	SM 4500 HB	3/31/26 7:54	3/31/26 14:44	JSJ

Total Settleable Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Lab Qualifier	CLP Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
TSS	Total Settleable Solids	ND	HT-02	U	mL/L	0.100	1	SM 2540F-2015	3/30/26 21:16	3/30/26 22:20	SL

REASONABLE CONFIDENCE PROTOCOL
LABORATORY ANALYSIS QA/QC CERTIFICATION FORM

RCP Methods Used: See Narrative and Method Reference Section of this Technical Report

	Yes / No / NA /NR
1) For each analytical method referenced in this laboratory, report package, were all sepcified QA/QC performance criteria followed (including the requirement to explain any criteria falling outside of acceptable guidelines, as specified in the CT DEP RCPs)?	YES
1A) Were the method specified preservation, and holding time requirements met?	YES
1B) VPH and EPH Methods only: Was the method conducted without significant modifications (See section 11.3 of respective RCP methods)	NR
2) Were all samples received by the laboratory in a condition consistent with that described on the associated chain-of custody document(s)?	YES
3) Were samples received at an appropriate temperature (< or = 6°C)?	YES
4) Were all QA/QC performance criteria specified in theCTDEP Reasonable Confidence Protocol documents achieved ?	NO
5 a) Were reporting limits specified or referenced on the chain-of-custody?	NO
5 b) Were these reporting limits met?	NA
6) For each analytical method referenced in this laboratory report package, were results reported for all constituents identified in the method-specific analyte lists presented in the Reasonable Confidence Protocol documents?	NO
7) Are project-specific matrix spikes and laboratory duplicates included in this data set?	NO

Notes: For all questions to which the response was No (with the exception of question #7), additional information should be provided in an attached narrative. If the answer to question #1, #1A, or #1B is "No", the data package does not meet the requirements for Reasonable Confidence". This form may not be altered and all question should be answered.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and
based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete.

Authorized Signature: 

Position: Laboratory Manager

Printed name: Cassie L. Mosher

Date: 4/7/2026

Narrative- CTDEEP RCP Introduction

This Work Order Narrative includes the following items for full review of any quality issues encountered with samples and their analyses for the parameters requested:

1. Sample Receipt Information, including a Sample Summary which cross references your sample ID with Analytical sample ID, identifying the matrix and Date/Time collected and received.
2. Analysis Methodologies employed for the work order
3. Any Sample Issues encountered such as Holding time exceedances, improper containers/preservation, or any related issue with sample integrity
4. Specific Analysis Findings in order: Volatiles, Semi-Volatiles, Pesticides/PCBs, Herbicides, other GC parameters, Metals, Mercury, Wet Chemistry.
5. Analysis Findings Include:

    - BIAS Summary Report-Multiple Lines of Evidence
    - Analyte qualifier summary
    - Samples and associated Calibration Curve(s)
    - Calibration Outliers Discussion/Tabular presentation and affected samples
    - Initial Calibration Verification (ICV) information
    - Batch QC Sample Performance (Blanks, Blank Spikes (BS), MS/MSD)
    - Internal Standard Performance
    - Surrogate Performance
    - Example Calculations

Work Order Narrative

Analytical Work Order No.: 26C1667

Client : Turner Environmental, LLC

Client Project ID : Region 18

Prepared for : David Turner

1.0) Introduction

This work order Narrative applies to the following samples submitted to our laboratory on: 03/30/2026 3:35 PM

3 sample(s) were received intact in a custody-sealed cooler(s) unless otherwise noted. Upon receipt, cooler temperature(s) was determined using a NIST traceable digital infrared thermometer. The cooler temperature was acceptable (<= 6 °C)
and documented as: **{3.6}°C**

Sample Summary

SampleName	Lab Number	Matrix	Date Collected	Date Received
Mid Point	26C1667-01	Water	03/28/2026 9:30 AM	03/30/2026 3:35 PM
DSN 001-1	26C1667-02	Water	03/28/2026 9:45 AM	03/30/2026 3:35 PM
DSN 001-1	26C1667-03	Water	03/28/2026 10:00 AM	03/30/2026 3:35 PM

WorkOrder Comments

Analytical Work Order Narrative

2.0 Methodology

Analysis Class	Preparation Method	Analysis Methodology
VOA	EPA 5030B	EPA 8260D
SVOA	EPA 3510C	EPA 8270E
SVOA	EPA 3510C	EPA 8270E SIM
GC	EPA 3545A	CT DEP ETPH
GC	EPA SW846-3510C Low Level	CT DEP ETPH
WET	% Solids Prep	SM 2540D-2015
WET	Analysis Preparation	SM 2540F-2015
WET	Analysis Preparation	SM 4500 HB

Analyte List

Method	Analyte
CT DEP ETPH	ETPH (Extractable Total Petroleum Hydrocarbons)
EPA 8260D	1,1,1,2-Tetrachloroethane ; 1,1,1-Trichloroethane ; 1,1,2,2-Tetrachloroethane ; 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) ; 1,1,2-Trichloroethane ; 1,1-Dichloroethane ; 1,1-Dichloroethylene ; 1,1-Dichloropropylene ; 1,2,3-Trichlorobenzene ; 1,2,3-Trichloropropane ; 1,2,4-Trichlorobenzene ; 1,2,4-Trimethylbenzene ; 1,2-Dibromo-3-chloropropane ; 1,2-Dibromoethane ; 1,2-Dichlorobenzene ; 1,2-Dichloroethane ; 1,2-Dichloropropane ; 1,3,5-Trimethylbenzene ; 1,3-Dichlorobenzene ; 1,3-Dichloropropane ; 1,4-Dichlorobenzene ; 2,2-Dichloropropane ; 2-Butanone ; 2-Chlorotoluene ; 2-Hexanone ; 4-Chlorotoluene ; 4-Methyl-2-pentanone ; Acetone ; Acrylonitrile ; Benzene ; Bromobenzene ; Bromochloromethane ; Bromodichloromethane ; Bromoform ; Bromomethane ; Carbon disulfide ; Carbon tetrachloride ; Chlorobenzene ; Chloroethane ; Chloroform ; Chloromethane ; cis-1,2-Dichloroethylene ; cis-1,3-Dichloropropylene ; Dibromochloromethane ; Dibromomethane ; Dichlorodifluoromethane ; Ethyl Benzene ; Hexachlorobutadiene ; Isopropylbenzene ; ISTD: 1,2-Dichlorobenzene-d4 ; ISTD: Chlorobenzene-d5 ; ISTD: Fluorobenzene ; Methyl Methacrylate ; Methyl tert-butyl ether (MTBE) ; Methylene chloride ; Naphthalene ; n-Butylbenzene ; n-Propylbenzene ; o-Xylene ; p- & m- Xylenes ; p-Isopropyltoluene ; sec-Butylbenzene ; Styrene ; tert-Butylbenzene ; Tetrachloroethylene ; Tetrahydrofuran ; Toluene ; trans-1,2-Dichloroethylene ; trans-1,3-Dichloropropylene ; trans-1,4-dichloro-2-butene ; Trichloroethylene ; Trichlorofluoromethane ; Vinyl Chloride
EPA 8270E	2-Methylnaphthalene ; ISTD: 1,4-Dichlorobenzene-d4 ; ISTD: Acenaphthene-d10 ; ISTD: Chrysene-d12 ; ISTD: Naphthalene-d8 ; ISTD: Perylene-d12 ; ISTD: Phenanthrene-d10
EPA 8270E SIM	Acenaphthene ; Acenaphthylene ; Anthracene ; Benzo(a)anthracene ; Benzo(a)pyrene ; Benzo(b)fluoranthene ; Benzo(g,h,i)perylene ; Benzo(k)fluoranthene ; Chrysene ; Dibenzo(a,h)anthracene ; Fluoranthene ; Fluorene ; Indeno(1,2,3-cd)pyrene ; ISTD: 1,4-Dichlorobenzene-d4 ; ISTD: Acenaphthene-d10 ; ISTD: Chrysene-d12 ; ISTD: Naphthalene-d8 ; ISTD: Perylene-d12 ; ISTD: Phenanthrene-d10 ; Naphthalene ; Phenanthrene ; Pyrene
SM 2540D-2015	Total Suspended Solids
SM 2540F-2015	Total Settleable Solids
SM 4500 HB	pH

3.0 Sample Issues

No issues were encountered with the samples submitted other than those detailed below.

Sample Analyte Bias Based on QC Performance

	LabNumber	SampleID	Analyte	ICVSCV	CCV	BS/LCS	MS	MSD	MSDRPD
SVOA	26C1667-02	DSN 001-1	2-Methylnaphthalene			Low			
SVOA	26C1667-02	DSN 001-1	Acenaphthylene	high					
SVOA	26C1667-02	DSN 001-1	Benzo(a)anthracene		Low				
SVOA	26C1667-02	DSN 001-1	Chrysene	high					
SVOA	26C1667-02	DSN 001-1	Phenanthrene	high					

Sample Analyte Bias Based on QC Performance

	LabNumber	SampleID	Analyte	ICVSCV	CCV	BS/LCS	MS	MSD	MSDRPD
VOA	26C1667-01	Mid Point	Acetone		high				
VOA	26C1667-01	Mid Point	Bromomethane		high				
VOA	26C1667-01	Mid Point	Chloromethane			Low			
VOA	26C1667-01	Mid Point	Dichlorodifluoromethane	high	high	high			
VOA	26C1667-01	Mid Point	Tetrachloroethylene	Low		Low			
VOA	26C1667-02	DSN 001-1	Acetone		high				
VOA	26C1667-02	DSN 001-1	Bromomethane		high				
VOA	26C1667-02	DSN 001-1	Chloromethane			Low			
VOA	26C1667-02	DSN 001-1	Dichlorodifluoromethane	high	high	high			
VOA	26C1667-02	DSN 001-1	Tetrachloroethylene	Low		Low			

Analytical Work Order Narrative

Qualifier Summary Report:

SampleID	Method	LabNumber	Matrix	Analyte	Qualifier
Mid Point	EPA 8260D	26C1667-01	Water	Chloromethane	QL-02
Mid Point	EPA 8260D	26C1667-01	Water	Dichlorodifluoromethane	CAL-E
Mid Point	EPA 8260D	26C1667-01	Water	Tetrachloroethylene	ICVE
Mid Point	EPA 8260D	26C1667-01	Water	Tetrachloroethylene	QL-02
DSN 001-1	EPA 8260D	26C1667-02	Water	Chloromethane	QL-02
DSN 001-1	EPA 8260D	26C1667-02	Water	Dichlorodifluoromethane	CAL-E
DSN 001-1	EPA 8260D	26C1667-02	Water	Tetrachloroethylene	ICVE
DSN 001-1	EPA 8260D	26C1667-02	Water	Tetrachloroethylene	QL-02
	EPA 8260D	S6C2530-SCV1	Water	Dichlorodifluoromethane	ICVE
	EPA 8260D	S6C2530-SCV1	Water	Tetrachloroethylene	ICVE
DSN 001-1	EPA 8270E	26C1667-02	Water	2-Methylnaphthalene	QL-02
DSN 001-1	EPA 8270E SIM	26C1667-02	Water	Benzo(a)anthracene	CCVE
DSN 001-1	SM 2540F-2015	26C1667-03	Water	Total Settleable Solids	HT-02
DSN 001-1	SM 4500 HB	26C1667-02	Water	pH	HT-pH
DSN 001-1	SM 4500 HB	26C1667-03	Water	pH	HT-pH

Qualifier Definitions :

CAL-E	The value reported is ESTIMATED. The value is estimated due to its behavior during initial calibration (average Rf>20%)
CCVE	The value reported is ESTIMATED. The value is estimated due to its behavior during continuing calibration verification (>20% Difference for average Rf or >20% Drift for quadratic fit).
HT-02	NON-COMPLIANT-This sample was received outside the EPA recommended holding time.
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.

4.0 Analysis Issues

EPA 8260D

VOA, 8260 RCP LOW MASTER

No problems were encountered with analysis of the samples, other than detailed below.

Initial Calibration : SC60038

Samples and QC analyzed using this calibration / sequence.

Calibration	Batch	Sequence	SampleName	LabNumber	Instrument	File ID
SC60038	S6C2530	S6C2530	Secondary Cal Check	S6C2530-SCV1	VOA No. 8	V8-011158.D
SC60038	S6D0109	S6D0109	Calibration Check	S6D0109-CCV1	VOA No. 8	V8-011463.D
SC60038	BC61765	S6D0109	LCS	BC61765-BS1	VOA No. 8	V8-011464.D
SC60038	BC61765	S6D0109	LCS Dup	BC61765-BSD1	VOA No. 8	V8-011465.D
SC60038	BC61765	S6D0109	Blank	BC61765-BLK1	VOA No. 8	V8-011467.D
SC60038	BC61765	S6D0109	Mid Point	26C1667-01	VOA No. 8	V8-011469.D
SC60038	BC61765	S6D0109	DSN 001-1	26C1667-02	VOA No. 8	V8-011470.D

Initial calibration for EPA 8260D exceeded method guidelines.

Calibration	Intrument	Calibration Date	File ID
SC60038	VOA No. 8	3/24/2026 8:00:21 AM	V8-011146.D

Analyte	RSD%	RSDLim	<MinRRF	RRFLim	CorrCoeff	CCOut	SIM	CAL curve
Dichlorodifluoromethane	**46.66**	20						Avg

The following QC and or client samples were affected:

SampleName	LabNumber	SourceSample	File ID
Secondary Cal Check	S6C2530-SCV1		V8-011158.D
Calibration Check	S6D0109-CCV1		V8-011463.D
LCS	BC61765-BS1		V8-011464.D
LCS Dup	BC61765-BSD1		V8-011465.D
Blank	BC61765-BLK1		V8-011467.D
Mid Point	26C1667-01		V8-011469.D
DSN 001-1	26C1667-02		V8-011470.D

Analytical Work Order Narrative

EPA 8260D

Initial Calibration Verification-

The initial calibration verification for analytical method EPA 8260D

All target analytes recovered within method limits with the following exceptions:

Calibration ID	Lab Number	Analyte	True Value	Result	Recovery%	Limits
SC60038	S6C2530-SCV1	Dichlorodifluoromethane	10.0	13.8	**138**	70 - 130
SC60038	S6C2530-SCV1	Tetrachloroethylene	10.0	6.09	**60.9**	70 - 130

The following QC and or client samples were affected:

LabNumber	SampleName	File ID
S6D0109-CCV1	Calibration Check	V8-011463.D
BC61765-BS1	LCS	V8-011464.D
BC61765-BSD1	LCS Dup	V8-011465.D
BC61765-BLK1	Blank	V8-011467.D
26C1667-01	Mid Point	V8-011469.D
26C1667-02	DSN 001-1	V8-011470.D

Continuing Calibration Verification-

Calibration	Sequence	LabNumber	File ID	Date / Time
SC60038	S6D0109	S6D0109-CCV1	V8-011463.D	03/31/26 22:02

The continuing calibration verification exceeded method limits for the following analytes.

Calibration	LabNumber	Analyte	Units	Result	TrueVal	REC%	Limits	File ID
SC60038	S6D0109-CCV1	Acetone	ug/L	14.1	10.0	**141**	80 120	V8-011463.D
SC60038	S6D0109-CCV1	Bromomethane	ug/L	14.4	10.0	**144**	80 120	V8-011463.D
SC60038	S6D0109-CCV1	Dichlorodifluoromethane	ug/L	15.5	10.0	**155**	80 120	V8-011463.D

The following QC and or client samples were affected:

Calibration	Sequence	LabNumber	SampleName	Source Sample	File ID
SC60038	S6D0109	BC61765-BS1	LCS		V8-011464.D
SC60038	S6D0109	BC61765-BSD1	LCS Dup		V8-011465.D

Analytical Work Order Narrative

EPA 8260D

Batch QC

Method Blank- No reportable target compounds were detected in the method blank(s)

	Batch	Sequence	Instrument	Blank	FileID
VOA	BC61765	S6D0109	VOA No. 8	BC61765-BLK1	V8-011467.D

Laboratory Control Sample (LCS) or Standard Reference Material (SRM)-

Were run as batch QC for this project. Please refer to the Quality Control Data attached to this report for bias information.

Calibration	Sequence	LabNumber	SampleName	File ID
SC60038	6D0109	BC61765-BS1	LCS	V8-011464.D
SC60038	6D0109	BC61765-BSD1	LCS Dup	V8-011465.D

Sequence	SampleName	LabNumber	Analyte	DupRec%	Rec%	RPD%	REC Limits	RPD Limit
S6D0109	LCS	BC61765-BS1	Chloromethane		**23**		70 - 130	
S6D0109	LCS	BC61765-BS1	Tetrachloroethylene		**55.4**		70 - 130	
S6D0109	LCS Dup	BC61765-BSD1	Chloromethane	23.0	**26.3**	13.4	70 - 130	30
S6D0109	LCS Dup	BC61765-BSD1	Dichlorodifluoromethane	75.2	**104**	32.5	70 - 130	30
S6D0109	LCS Dup	BC61765-BSD1	Tetrachloroethylene	55.4	**51.1**	8.08	70 - 130	30

The following samples were affected:

Batch	LabNumber	SampleName	SourceSample
BC61765	26C1667-01	Mid Point	
BC61765	26C1667-02	DSN 001-1	
BC61765	BC61765-BLK1	Blank	

EPA 8260D

Dilutions: No sample dilutions were required.

EPA 8260D

Internal Standards / Surrogates

Internal Standards Issues: No issues were encountered.

Surrogate Issues: No issues were encountered.

4.0 Analysis Issues

EPA 8270E SIM SIM Analysis

SVOA, 8270 SIM RCP MASTER

No problems were encountered with analysis of the samples, other than detailed below.

Initial Calibration : SB60028

Samples and QC analyzed using this calibration / sequence.

Calibration	Batch	Sequence	SampleName	LabNumber	Instrument	File ID
SB60028	S6B1626	S6B1626	Secondary Cal Check	S6B1626-SCV1	MSBNA8	E800089180.D
SB60028	S6B1626	S6B1626	Secondary Cal Check	S6B1626-SCV2	MSBNA8	E800089181.D
SB60028	S6D0601	S6D0601	Calibration Check	S6D0601-CCV1	MSBNA8	E800090042.D
SB60028	BD60222	S6D0601	Blank	BD60222-BLK2	MSBNA8	E800090043.D
SB60028	BD60222	S6D0601	LCS	BD60222-BS2	MSBNA8	E800090044.D
SB60028	BD60222	S6D0601	DSN 001-1	26C1667-02	MSBNA8	E800090048.D

Initial calibration for EPA 8270E SIM met method guidelines.

EPA 8270E SIM

Initial Calibration Verification-

The initial calibration verification for analytical method EPA 8270E SIM

All target analytes recovered within method limits with the following exceptions:

Calibration ID	Lab Number	Analyte	True Value	Result	Recovery%	Limits
SB60028	S6B1626-SCV1	Acenaphthylene	1.00	1.23	**123**	80 - 120
SB60028	S6B1626-SCV1	Chrysene	1.00	1.21	**121**	80 - 120
SB60028	S6B1626-SCV1	Phenanthrene	1.00	1.21	**121**	80 - 120

The following QC and or client samples were affected:

LabNumber	SampleName	File ID
S6D0601-CCV1	Calibration Check	E800090042.D
BD60222-BS2	LCS	E800090044.D

Continuing Calibration Verification-

Calibration	Sequence	LabNumber	File ID	Date / Time
SB60028	S6D0601	S6D0601-CCV1	E800090042.D	04/03/26 14:36

The continuing calibration verification exceeded method limits for the following analytes.

Calibration	LabNumber	Analyte	Units	Result	TrueVal	REC%	Limits	File ID
SB60028	S6D0601-CCV1	Benzo(a)anthracene	ug/mL	0.798	1.00	**79.8**	80 120	E800090042.D

The following QC and or client samples were affected:

Calibration	Sequence	LabNumber	SampleName	Source Sample	File ID
SB60028	S6D0601	BD60222-BLK2	Blank		E800090043.D
SB60028	S6D0601	BD60222-BS2	LCS		E800090044.D
SB60028	S6D0601	26C1667-02	DSN 001-1		E800090048.D

Analytical Work Order Narrative

EPA 8270E SIM SIM Analysis

Batch QC

Method Blank- No reportable target compounds were detected in the method blank(s)

	Batch	Sequence	Instrument	Blank	FileID
SVOA	BD60222	S6D0601	MSBNA8	BD60222-BLK2	E800090043.D

Laboratory Control Sample (LCS) or Standard Reference Material (SRM)-

Were run as batch QC for this project. Please refer to the Quality Control Data attached to this report for bias information.

Calibration	Sequence	LabNumber	SampleName	File ID
SB60028	6D0601	BD60222-BS2	LCS	E800090044.D

EPA 8270E SIM SIM Analysis

Dilutions: No sample dilutions were required.

EPA 8270E SIM SIM Analysis

Internal Standards / Surrogates

Internal Standards Issues: No issues were encountered.

4.0 Analysis Issues

EPA 8270E

SVOA, 8270 LOW RCP MASTER

No problems were encountered with analysis of the samples, other than detailed below.

Initial Calibration : SB60032

Samples and QC analyzed using this calibration / sequence.

Calibration	Batch	Sequence	SampleName	LabNumber	Instrument	File ID
SB60032	S6B1914	S6B1914	Secondary Cal Check	S6B1914-SCV1	BNA7	E70362648.D
SB60032	S6B1914	S6B1914	Secondary Cal Check	S6B1914-SCV2	BNA7	E70362649.D
SB60032	S6D0610	S6D0610	Calibration Check	S6D0610-CCV1	BNA7	E70363876.D
SB60032	BD60221	S6D0610	Blank	BD60221-BLK1	BNA7	E70363877.D
SB60032	BD60221	S6D0610	LCS	BD60221-BS1	BNA7	E70363878.D
SB60032	BD60221	S6D0610	LCS Dup	BD60221-BSD1	BNA7	E70363879.D
SB60032	BD60221	S6D0610	DSN 001-1	26C1667-02	BNA7	E70363885.D

Initial calibration for EPA 8270E met method guidelines.

EPA 8270E

Initial Calibration Verification-

The initial calibration verification for analytical method EPA 8270E

All target analytes recovered within method limits

Continuing Calibration Verification-

Calibration	Sequence	LabNumber	File ID	Date / Time
SB60032	S6D0610	S6D0610-CCV1	E70363876.D	04/03/26 09:03

The continuing calibration verification recovered within method limits.

Analytical Work Order Narrative

EPA 8270E

Batch QC

Method Blank- No reportable target compounds were detected in the method blank(s)

	Batch	Sequence	Instrument	Blank	FileID
SVOA	BD60221	S6D0610	BNA7	BD60221-BLK1	E70363877.D

Laboratory Control Sample (LCS) or Standard Reference Material (SRM)-

Were run as batch QC for this project. Please refer to the Quality Control Data attached to this report for bias information.

Calibration	Sequence	LabNumber	SampleName	File ID
SB60032	6D0610	BD60221-BS1	LCS	E70363878.D
SB60032	6D0610	BD60221-BSD1	LCS Dup	E70363879.D

Sequence	SampleName	LabNumber	Analyte	DupRec%	Rec%	RPD%	REC Limits	RPD Limit
S6D0610	LCS	BD60221-BS1	2-Methylnaphthalene		**32.9**		40 - 140	
S6D0610	LCS Dup	BD60221-BSD1	2-Methylnaphthalene	32.9	**31.5**	4.22	40 - 140	20

The following samples were affected:

Batch	LabNumber	SampleName	SourceSample
BD60221	26C1667-02	DSN 001-1	
BD60221	BD60221-BLK1	Blank	

EPA 8270E

Dilutions: No sample dilutions were required.

EPA 8270E

Internal Standards / Surrogates

Internal Standards Issues: No issues were encountered.

Surrogate Issues: No issues were encountered.

4.0 Analysis Issues

CT DEP ETPH

Extractable Total Petroleum Hydrocarbons (ETPH)

No problems were encountered with analysis of the samples, other than detailed below.

Initial Calibration : SB60035

Samples and QC analyzed using this calibration / sequence.

Calibration	Batch	Sequence	SampleName	LabNumber	Instrument	File ID
SB60035	S6B2101	S6B2101	Secondary Cal Check	S6B2101-SCV1	HP FID 2	GC792004.D
SB60035	S6D0316	S6D0316	Calibration Check	S6D0316-CCV1	HP FID 2	GC792645.D
SB60035	BD60127	S6D0316	Blank	BD60127-BLK1	HP FID 2	GC792649.D
SB60035	BD60127	S6D0316	LCS	BD60127-BS1	HP FID 2	GC792651.D
SB60035	BD60127	S6D0316	DSN 001-1	26C1667-02	HP FID 2	GC792653.D
SB60035	S6D0316	S6D0316	Calibration Check	S6D0316-CCV2	HP FID 2	GC792657.D
SB60035	S6D0316	S6D0316	Calibration Check	S6D0316-CCV3	HP FID 2	GC792675.D
SB60035	BD60127	S6D0316	LCS Dup	BD60127-BSD1	HP FID 2	GC792695.D
SB60035	S6D0316	S6D0316	Calibration Check	S6D0316-CCV4	HP FID 2	GC792697.D

Initial calibration for CT DEP ETPH met method guidelines.

CT DEP ETPH

Initial Calibration Verification-

The initial calibration verification for analytical method CT DEP ETPH

All target analytes recovered within method limits

Continuing Calibration Verification-

Calibration	Sequence	LabNumber	File ID	Date / Time
SB60035	S6D0316	S6D0316-CCV1	GC792645.D	04/03/26 07:57
SB60035	S6D0316	S6D0316-CCV2	GC792657.D	04/03/26 10:59
SB60035	S6D0316	S6D0316-CCV3	GC792675.D	04/03/26 15:32
SB60035	S6D0316	S6D0316-CCV4	GC792697.D	04/03/26 21:07

The continuing calibration verification recovered within method limits.

Analytical Work Order Narrative

CT DEP ETPH

Batch QC

Method Blank- No reportable target compounds were detected in the method blank(s)

	Batch	Sequence	Instrument	Blank	FileID
GC	BD60127	S6D0316	HP FID 2	BD60127-BLK1	GC792649.D

Laboratory Control Sample (LCS) or Standard Reference Material (SRM)-

Were run as batch QC for this project. Please refer to the Quality Control Data attached to this report for bias information.

Calibration	Sequence	LabNumber	SampleName	File ID
SB60035	6D0316	BD60127-BS1	LCS	GC792651.D
SB60035	6D0316	BD60127-BSD1	LCS Dup	GC792695.D

CT DEP ETPH

Dilutions: No sample dilutions were required.

CT DEP ETPH

Internal Standards / Surrogates

Surrogate Issues: No issues were encountered.

Analytical Laboratories, Inc.
Formulae Used for Sample Calculations

1. Volatiles in Air-ppbv

Cx (ppbv) = Compound concentration, ppbv (parts per billion by volume)

$$Cx = \frac{(Ax)(Cis)(DF)}{(Ais)(RRF)}$$

2. Volatiles in Air-ug/m³

Cx (ug/m³)= Compound concentration in ug/m³

$$Cx\ (ug/m^3) = \frac{(ppbv \times Molecular\ wt.)}{(24.45)}$$

3. Volatile Organics (water and soil), ug/L or ug/kg

Soils/Waters

$$Cx = \frac{(Ax)(IS)(DF)}{(Ais)(RRF)(V)(\%\ solids)}$$

Medium Level Soils

$$Cx = \frac{(Ax)(IS)(VT)(1000)(DF)}{(Ais)(RRF)(VA)(V)(\%\ solids)}$$

4. Semi-Volatiles (waters and soils)

$$Cx = \frac{(Ax)(IS)(VE)(DF)}{(Ais)(RRF)(Volume\ injected,\ uL)(V)(\%\ solids)}$$

5. Pesticides/PCB (waters and soils), DRO, CTETPH

$$Cx = \frac{(Ax)(VE)(DF)}{(CF)(Volume\ injected,\ uL)(V)(\%\ solids)}$$

WHERE:
Cx = concentration of analyte as ug/L or ug/kg
Ax = Area of the characteristic ion for the compound to be measured, counts.
Ais = Area of the characteristic ion for the specific internal standard, counts.
IS = Concentration of the internal standard spiking mixture, ng
RRF = Mean relative response factor from the initial calibration.
DF = Dilution factor calculated as described in section 2. If no dilution is performed, DF= 1
V = Volume for liquids in mL, weight for soils/solids in grams.
VA = volume of MeOH aliquot for medium level soils
VE = final volume of concentrated extract
VT = volume of MeOH for volatiles medium level soils
CF = calibration factor for external calibration used in GC pest/pcb
Cis = Concentration of the internal standard spiking mixture, ppbv

Analytical Batch Summary

Batch ID: BC61719 **Preparation Method:** Analysis Preparation **Prepared By:** SL

Sample ID	Client Sample ID	Preparation Date
26C1667-03	DSN 001-1	03/30/26
BC61719-BLK1	Blank	03/30/26

Batch ID: BC61729 **Preparation Method:** Analysis Preparation **Prepared By:** JSJ

Sample ID	Client Sample ID	Preparation Date
26C1667-02	DSN 001-1	03/31/26
26C1667-03	DSN 001-1	03/31/26

Batch ID: BC61742 **Preparation Method:** % Solids Prep **Prepared By:** CAD

Sample ID	Client Sample ID	Preparation Date
26C1667-02	DSN 001-1	03/31/26
BC61742-BLK1	Blank	03/31/26
BC61742-BS1	LCS	03/31/26

Batch ID: BC61765 **Preparation Method:** EPA 5030B **Prepared By:** THD

Sample ID	Client Sample ID	Preparation Date
26C1667-01	Mid Point	03/31/26
26C1667-02	DSN 001-1	03/31/26
BC61765-BLK1	Blank	03/31/26
BC61765-BS1	LCS	03/31/26
BC61765-BSD1	LCS Dup	03/31/26

Batch ID: BD60127 **Preparation Method:** EPA SW846-3510C Low Level **Prepared By:** AM2

Sample ID	Client Sample ID	Preparation Date
26C1667-02	DSN 001-1	04/02/26
BD60127-BLK1	Blank	04/02/26
BD60127-BS1	LCS	04/02/26
BD60127-BSD1	LCS Dup	04/02/26

Batch ID: BD60221 **Preparation Method:** EPA 3510C **Prepared By:** NERP

Sample ID	Client Sample ID	Preparation Date
26C1667-02	DSN 001-1	04/03/26
BD60221-BLK1	Blank	04/03/26
BD60221-BS1	LCS	04/03/26
BD60221-BSD1	LCS Dup	04/03/26

Batch ID: BD60222 **Preparation Method:** EPA 3510C **Prepared By:** NERP

Sample ID	Client Sample ID	Preparation Date
26C1667-02	DSN 001-1	04/03/26
BD60222-BLK2	Blank	04/03/26
BD60222-BS2	LCS	04/03/26

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 BC61765 - EPA 5030B											
Blank (BC61765-BLK1)											
1,1,1,2-Tetrachloroethane	ND	0.500	ug/L								
1,1,1-Trichloroethane	ND	0.500	"								
1,1,2,2-Tetrachloroethane	ND	0.500	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.500	"								
1,1,2-Trichloroethane	ND	0.500	"								
1,1-Dichloroethane	ND	0.500	"								
1,1-Dichloroethylene	ND	0.500	"								
1,1-Dichloropropylene	ND	0.500	"								
1,2,3-Trichlorobenzene	ND	0.500	"								
1,2,3-Trichloropropane	ND	0.500	"								
1,2,4-Trichlorobenzene	ND	0.500	"								
1,2,4-Trimethylbenzene	ND	0.500	"								
1,2-Dibromo-3-chloropropane	ND	0.500	"								
1,2-Dibromoethane	ND	0.500	"								
1,2-Dichlorobenzene	ND	0.500	"								
1,2-Dichloroethane	ND	0.500	"								
1,2-Dichloropropane	ND	0.500	"								
1,3,5-Trimethylbenzene	ND	0.500	"								
1,3-Dichlorobenzene	ND	0.500	"								
1,3-Dichloropropane	ND	0.500	"								
1,4-Dichlorobenzene	ND	0.500	"								
2,2-Dichloropropane	ND	0.500	"								
2-Butanone	ND	0.500	"								
2-Chlorotoluene	ND	0.500	"								
2-Hexanone	ND	0.500	"								
4-Chlorotoluene	ND	0.500	"								
4-Methyl-2-pentanone	ND	0.500	"								
Acetone	ND	2.00	"								
Acrylonitrile	ND	0.500	"								
Benzene	ND	0.500	"								
Bromobenzene	ND	0.500	"								
Bromochloromethane	ND	0.500	"								
Bromodichloromethane	ND	0.500	"								
Bromoform	ND	0.500	"								
Bromomethane	ND	0.500	"								
Carbon disulfide	ND	0.500	"								
Carbon tetrachloride	ND	0.500	"								
Chlorobenzene	ND	0.500	"								
Chloroethane	ND	0.500	"								
Chloroform	ND	0.500	"								
Chloromethane	ND	0.500	"								
cis-1,2-Dichloroethylene	ND	0.500	"								
cis-1,3-Dichloropropylene	ND	0.500	"								
Dibromochloromethane	ND	0.500	"								
Dibromomethane	ND	0.500	"								
Dichlorodifluoromethane	ND	0.500	"								
Ethyl Benzene	ND	0.500	"								
Hexachlorobutadiene	ND	0.500	"								
Isopropylbenzene	ND	0.500	"								

Prepared: 03/31/2026 Analyzed: 04/01/2026

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 BC61765 - EPA 5030B											
Blank (BC61765-BLK1)									Prepared: 03/31/2026 Analyzed: 04/01/2026		
Methyl Methacrylate	ND	0.500	ug/L								
Methyl tert butyl ether (MTBE)	ND	0.500	"								
Methylene chloride	ND	2.00	"								
Naphthalene	ND	2.00	"								
n-Butylbenzene	ND	0.500	"								
n-Propylbenzene	ND	0.500	"								
o-Xylene	ND	0.500	"								
p- & m- Xylenes	ND	1.00	"								
p-Isopropyltoluene	ND	0.500	"								
sec-Butylbenzene	ND	0.500	"								
Styrene	ND	0.500	"								
tert-Butylbenzene	ND	0.500	"								
Tetrachloroethylene	ND	0.500	"								
Tetrahydrofuran	ND	4.00	"								
Toluene	ND	0.500	"								
trans-1,2-Dichloroethylene	ND	0.500	"								
trans-1,3-Dichloropropylene	ND	0.500	"								
trans-1,4-dichloro-2-butene	ND	0.500	"								
Trichloroethylene	ND	0.500	"								
Trichlorofluoromethane	ND	0.500	"								
Vinyl Chloride	ND	0.500	"								
Surrogate: SURR: 1,2-Dichloroethane-d4	*10.0*		*"*	*10.0*		*100*	*70-130*				
Surrogate: SURR: Toluene-d8	*10.1*		*"*	*10.0*		*101*	*70-130*				
Surrogate: SURR: p-Bromofluorobenzene	*10.2*		*"*	*10.0*		*102*	*70-130*				
LCS (BC61765-BS1)									Prepared & Analyzed: 03/31/2026		
1,1,1,2-Tetrachloroethane	9.52		ug/L	10.0		95.2	70-130				
1,1,1-Trichloroethane	9.07		"	10.0		90.7	70-130				
1,1,2,2-Tetrachloroethane	10.0		"	10.0		100	70-130				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	9.20		"	10.0		92.0	70-130				
1,1,2-Trichloroethane	9.39		"	10.0		93.9	70-130				
1,1-Dichloroethane	9.14		"	10.0		91.4	70-130				
1,1-Dichloroethylene	8.94		"	10.0		89.4	70-130				
1,1-Dichloropropylene	9.33		"	10.0		93.3	70-130				
1,2,3-Trichlorobenzene	8.76		"	10.0		87.6	70-130				
1,2,3-Trichloropropane	9.55		"	10.0		95.5	70-130				
1,2,4-Trichlorobenzene	8.73		"	10.0		87.3	70-130				
1,2,4-Trimethylbenzene	9.00		"	10.0		90.0	70-130				
1,2-Dibromo-3-chloropropane	9.58		"	10.0		95.8	70-130				
1,2-Dibromoethane	9.82		"	10.0		98.2	70-130				
1,2-Dichlorobenzene	8.69		"	10.0		86.9	70-130				
1,2-Dichloroethane	9.00		"	10.0		90.0	70-130				
1,2-Dichloropropane	9.39		"	10.0		93.9	70-130				
1,3,5-Trimethylbenzene	9.33		"	10.0		93.3	70-130				
1,3-Dichlorobenzene	8.70		"	10.0		87.0	70-130				
1,3-Dichloropropane	9.82		"	10.0		98.2	70-130				
1,4-Dichlorobenzene	8.84		"	10.0		88.4	70-130				
2,2-Dichloropropane	8.59		"	10.0		85.9	70-130				
2-Butanone	9.40		"	10.0		94.0	70-130				
2-Chlorotoluene	9.10		"	10.0		91.0	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 BC61765 - EPA 5030B											
LCS (BC61765-BS1)								Prepared & Analyzed: 03/31/2026			
2-Hexanone	10.8		ug/L	10.0		108	70-130				
4 Chlorotoluene	9.15		"	10.0		91.5	70-130				
4-Methyl-2-pentanone	10 5		"	10 0		105	70 130				
Acetone	9.53		"	10.0		95.3	70-130				
Acrylonitrile	10.7		"	10.0		107	70-130				
Benzene	9.45		"	10.0		94.5	70-130				
Bromobenzene	9.43		"	10.0		94.3	70-130				
Bromochloromethane	8.91		"	10.0		89.1	70-130				
Bromodichloromethane	9.69		"	10.0		96.9	70-130				
Bromoform	9.16		"	10.0		91.6	70-130				
Bromomethane	11.1		"	10.0		111	70-130				
Carbon disulfide	9.25		"	10.0		92.5	70-130				
Carbon tetrachloride	9.50		"	10.0		95.0	70-130				
Chlorobenzene	9.37		"	10.0		93.7	70-130				
Chloroethane	9.09		"	10.0		90.9	70-130				
Chloroform	9.01		"	10.0		90.1	70-130				
Chloromethane	2.30		"	10.0		23.0	70-130	Low Bias			
cis-1,2-Dichloroethylene	9.20		"	10.0		92.0	70-130				
cis-1,3-Dichloropropylene	9.58		"	10.0		95.8	70-130				
Dibromochloromethane	9.59		"	10.0		95.9	70-130				
Dibromomethane	9.49		"	10.0		94.9	70-130				
Dichlorodifluoromethane	7.52		"	10.0		75.2	70-130				
Ethyl Benzene	9.76		"	10.0		97.6	70-130				
Hexachlorobutadiene	7.64		"	10.0		76.4	70-130				
Isopropylbenzene	9.64		"	10.0		96.4	70-130				
Methyl Methacrylate	10.3		"	10.0		103	70-130				
Methyl tert-butyl ether (MTBE)	9.57		"	10.0		95.7	70-130				
Methylene chloride	8.54		"	10.0		85.4	70-130				
Naphthalene	9.27		"	10.0		92.7	70-130				
n-Butylbenzene	8.89		"	10.0		88.9	70-130				
n-Propylbenzene	9.46		"	10.0		94.6	70-130				
o-Xylene	9.89		"	10.0		98.9	70-130				
p- & m- Xylenes	19.5		"	20.0		97.6	70-130				
p-Isopropyltoluene	8.70		"	10.0		87.0	70-130				
sec-Butylbenzene	9.11		"	10.0		91.1	70-130				
Styrene	9.92		"	10.0		99.2	70-130				
tert-Butylbenzene	9.01		"	10.0		90.1	70-130				
Tetrachloroethylene	5.54		"	10.0		55.4	70-130	Low Bias			
Tetrahydrofuran	10.8		"	10.0		108	70-130				
Toluene	9.66		"	10.0		96.6	70-130				
trans-1,2-Dichloroethylene	9.23		"	10.0		92.3	70-130				
trans-1,3-Dichloropropylene	9.86		"	10.0		98.6	70-130				
trans-1,4-dichloro-2-butene	9.62		"	10.0		96.2	70-130				
Trichloroethylene	8.75		"	10.0		87.5	70-130				
Trichlorofluoromethane	8.83		"	10.0		88.3	70-130				
Vinyl Chloride	7.77		"	10.0		77.7	70-130				
Surrogate: SURR: 1,2-Dichloroethane-d4	*9.60*		"	*10.0*		*96.0*	*70-130*				
Surrogate: SURR: Toluene-d8	*10.3*		"	*10.0*		*103*	*70-130*				
Surrogate: SURR: p-Bromofluorobenzene	*10.2*		"	*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 BC61765 - EPA 5030B											
LCS Dup (BC61765-BSD1)								Prepared & Analyzed: 03/31/2026			
1,1,1,2-Tetrachloroethane	9.04		ug/L	10.0		90.4	70-130		5.17	30	
1,1,1 Trichloroethane	9.06		"	10.0		90.6	70-130		0 110	30	
1,1,2,2-Tetrachloroethane	10 2		"	10 0		102	70 130		1.59	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	9.06		"	10.0		90.6	70-130		1.53	30	
1,1,2-Trichloroethane	9.30		"	10.0		93.0	70-130		0.963	30	
1,1-Dichloroethane	9.33		"	10.0		93.3	70-130		2.06	30	
1,1 Dichloroethylene	8.94		"	10.0		89.4	70-130		0 00	30	
1,1-Dichloropropylene	9 23		"	10 0		92 3	70 130		1.08	30	
1,2,3-Trichlorobenzene	8.76		"	10.0		87.6	70-130		0.00	30	
1,2,3-Trichloropropane	9.69		"	10.0		96.9	70-130		1.46	30	
1,2,4-Trichlorobenzene	8.67		"	10.0		86.7	70-130		0.690	30	
1,2,4-Trimethylbenzene	8.92		"	10.0		89.2	70-130		0.893	30	
1,2-Dibromo-3-chloropropane	10.2		"	10.0		102	70-130		6.07	30	
1,2-Dibromoethane	9.50		"	10.0		95.0	70-130		3.31	30	
1,2-Dichlorobenzene	8.59		"	10.0		85.9	70-130		1.16	30	
1,2-Dichloroethane	9.27		"	10.0		92.7	70-130		2.96	30	
1,2-Dichloropropane	9.07		"	10.0		90.7	70-130		3.47	30	
1,3,5-Trimethylbenzene	9.15		"	10.0		91.5	70-130		1.95	30	
1,3-Dichlorobenzene	8.56		"	10.0		85.6	70-130		1.62	30	
1,3-Dichloropropane	9.47		"	10.0		94.7	70-130		3.63	30	
1,4-Dichlorobenzene	8.66		"	10.0		86.6	70-130		2.06	30	
2,2-Dichloropropane	8.42		"	10.0		84.2	70-130		2.00	30	
2-Butanone	9.68		"	10.0		96.8	70-130		2.94	30	
2-Chlorotoluene	9.16		"	10.0		91.6	70-130		0.657	30	
2-Hexanone	10.4		"	10.0		104	70-130		3.59	30	
4-Chlorotoluene	8.96		"	10.0		89.6	70-130		2.10	30	
4-Methyl-2-pentanone	10.3		"	10.0		103	70-130		2.12	30	
Acetone	9.64		"	10.0		96.4	70-130		1.15	30	
Acrylonitrile	11.6		"	10.0		116	70-130		8.09	30	
Benzene	9.51		"	10.0		95.1	70-130		0.633	30	
Bromobenzene	9.36		"	10.0		93.6	70-130		0.745	30	
Bromochloromethane	9.38		"	10.0		93.8	70-130		5.14	30	
Bromodichloromethane	9.30		"	10.0		93.0	70-130		4.11	30	
Bromoform	8.98		"	10.0		89.8	70-130		1.98	30	
Bromomethane	11.6		"	10.0		116	70-130		4.50	30	
Carbon disulfide	9.67		"	10.0		96.7	70-130		4.44	30	
Carbon tetrachloride	9.63		"	10.0		96.3	70-130		1.36	30	
Chlorobenzene	8.91		"	10.0		89.1	70-130		5.03	30	
Chloroethane	9.45		"	10.0		94.5	70-130		3.88	30	
Chloroform	9.32		"	10.0		93.2	70-130		3.38	30	
Chloromethane	2.63		"	10.0		26.3	70-130	Low Bias	13.4	30	
cis-1,2-Dichloroethylene	9.31		"	10.0		93.1	70-130		1.19	30	
cis-1,3-Dichloropropylene	9.25		"	10.0		92.5	70-130		3.51	30	
Dibromochloromethane	9.38		"	10.0		93.8	70-130		2.21	30	
Dibromomethane	9.35		"	10.0		93.5	70-130		1.49	30	
Dichlorodifluoromethane	10.4		"	10.0		104	70-130		32.5	30	Non-dir.
Ethyl Benzene	9.16		"	10.0		91.6	70-130		6.34	30	
Hexachlorobutadiene	7.18		"	10.0		71.8	70-130		6.21	30	
Isopropylbenzene	9.42		"	10.0		94.2	70-130		2.31	30	
Methyl Methacrylate	10.2		"	10.0		102	70-130		1.07	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 BC61765 - EPA 5030B											
LCS Dup (BC61765-BSD1)								Prepared & Analyzed: 03/31/2026			
Methyl tert-butyl ether (MTBE)	9.67		ug/L	10.0		96.7	70-130		1.04	30	
Methylene chloride	9.02		"	10.0		90.2	70-130		5 47	30	
Naphthalene	9 41		"	10 0		94 1	70 130		1.50	30	
n-Butylbenzene	8.47		"	10.0		84.7	70-130		4.84	30	
n-Propylbenzene	9.19		"	10.0		91.9	70-130		2.90	30	
o-Xylene	9.53		"	10.0		95.3	70-130		3.71	30	
p- & m- Xylenes	18.6		"	20.0		93.0	70-130		4.78	30	
p-Isopropyltoluene	8.49		"	10.0		84.9	70-130		2.44	30	
sec-Butylbenzene	8.71		"	10.0		87.1	70-130		4.49	30	
Styrene	9.39		"	10.0		93.9	70-130		5.49	30	
tert-Butylbenzene	8.85		"	10.0		88.5	70-130		1.79	30	
Tetrachloroethylene	5.11		"	10.0		51.1	70-130	Low Bias	8.08	30	
Tetrahydrofuran	11.0		"	10.0		110	70-130		2.57	30	
Toluene	9.26		"	10.0		92.6	70-130		4.23	30	
trans-1,2-Dichloroethylene	9.44		"	10.0		94.4	70-130		2.25	30	
trans-1,3-Dichloropropylene	9.39		"	10.0		93.9	70-130		4.88	30	
trans-1,4-dichloro-2-butene	9.83		"	10.0		98.3	70-130		2.16	30	
Trichloroethylene	8.36		"	10.0		83.6	70-130		4.56	30	
Trichlorofluoromethane	8.50		"	10.0		85.0	70-130		3.81	30	
Vinyl Chloride	8.34		"	10.0		83.4	70-130		7.08	30	
Surrogate: SURR: 1,2-Dichloroethane-d4	*9.93*		*"*	*10.0*		*99.3*	*70-130*				
Surrogate: SURR: Toluene-d8	*10.1*		*"*	*10.0*		*101*	*70-130*				
Surrogate: SURR: p-Bromofluorobenzene	*10.5*		*"*	*10.0*		*105*	*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 BD60221 - EPA 3510C											
Blank (BD60221-BLK1)								Prepared & Analyzed: 04/03/2026			
2-Methylnaphthalene	ND	5.00	ug/L								
Surrogate: SURR: Nitrobenzene-d5	*11.9*		"	*25.0*		*47.8*	*30-130*				
Surrogate: SURR: 2-Fluorobiphenyl	*10.9*		"	*25.0*		*43.5*	*30-130*				
Surrogate: SURR: Terphenyl-d14	*17.5*		"	*25.0*		*70.0*	*30-130*				
LCS (BD60221-BS1)								Prepared & Analyzed: 04/03/2026			
2-Methylnaphthalene	8 22	5 00	ug/L	25 0		32 9	40 140	Low Bias			
Surrogate: SURR: Nitrobenzene-d5	*9.78*		"	*25.0*		*39.1*	*30-130*				
Surrogate: SURR: 2-Fluorobiphenyl	*8.50*		"	*25.0*		*34.0*	*30-130*				
Surrogate: SURR: Terphenyl-d14	*11.7*		"	*25.0*		*46.9*	*30-130*				
LCS Dup (BD60221-BSD1)								Prepared & Analyzed: 04/03/2026			
2-Methylnaphthalene	7.88	5.00	ug/L	25.0		31.5	40-140	Low Bias	4.22	20	
Surrogate: SURR: Nitrobenzene-d5	*8.88*		"	*25.0*		*35.5*	*30-130*				
Surrogate: SURR: 2-Fluorobiphenyl	*8.28*		"	*25.0*		*33.1*	*30-130*				
Surrogate: SURR: Terphenyl-d14	*11.4*		"	*25.0*		*45.7*	*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 BD60222 - EPA 3510C											
Blank (BD60222-BLK2)										Prepared & Analyzed: 04/03/2026	
Acenaphthene	ND	0.0500	ug/L								
Acenaphthylene	ND	0.0500	"								
Anthracene	ND	0 0500	"								
Benzo(a)anthracene	ND	0.0500	"								
Benzo(a)pyrene	ND	0.0500	"								
Benzo(b)fluoranthene	ND	0.0500	"								
Benzo(g,h,i)perylene	ND	0.0500	"								
Benzo(k)fluoranthene	ND	0.0500	"								
Chrysene	ND	0.0500	"								
Dibenzo(a,h)anthracene	ND	0.0500	"								
Fluoranthene	ND	0.0500	"								
Fluorene	ND	0.0500	"								
Indeno(1,2,3-cd)pyrene	ND	0.0500	"								
Naphthalene	ND	0.0500	"								
Phenanthrene	ND	0.0500	"								
Pyrene	ND	0.0500	"								
LCS (BD60222-BS2)										Prepared & Analyzed: 04/03/2026	
Acenaphthene	0.546	0.0500	ug/L	1.00		54.6	40-140				
Acenaphthylene	0.550	0.0500	"	1.00		55.0	40-140				
Anthracene	0.460	0.0500	"	1.00		46.0	40-140				
Benzo(a)anthracene	0.550	0.0500	"	1.00		55.0	40-140				
Benzo(a)pyrene	0.482	0.0500	"	1.00		48.2	40-140				
Benzo(b)fluoranthene	0.548	0.0500	"	1.00		54.8	40-140				
Benzo(g,h,i)perylene	0.614	0.0500	"	1.00		61.4	40-140				
Benzo(k)fluoranthene	0.720	0.0500	"	1.00		72.0	40-140				
Chrysene	0.751	0.0500	"	1.00		75.1	40-140				
Dibenzo(a,h)anthracene	0.524	0.0500	"	1.00		52.4	40-140				
Fluoranthene	0.561	0.0500	"	1.00		56.1	40-140				
Fluorene	0.549	0.0500	"	1.00		54.9	40-140				
Indeno(1,2,3-cd)pyrene	0.537	0.0500	"	1.00		53.7	40-140				
Naphthalene	0.525	0.0500	"	1.00		52.5	40-140				
Phenanthrene	0.554	0.0500	"	1.00		55.4	40-140				
Pyrene	0.710	0.0500	"	1.00		71.0	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 BD60127 - EPA SW846-3510C Low Level											
Blank (BD60127-BLK1)									Prepared: 04/02/2026 Analyzed: 04/03/2026		
ETPH (Extractable Total Petroleum Hydrocarbons)	ND	0.150	mg/L								
Surrogate: 1-Chlorooctadecane	*0.0776*		"	*0.100*		*77.6*	*30-140*				
LCS (BD60127-BS1)									Prepared: 04/02/2026 Analyzed: 04/03/2026		
ETPH (Extractable Total Petroleum Hydrocarbons)	0.740	0.150	mg/L	0.750		98.6	60-120				
Surrogate: 1-Chlorooctadecane	*0.0756*		"	*0.100*		*75.6*	*30-140*				
LCS Dup (BD60127-BSD1)									Prepared: 04/02/2026 Analyzed: 04/03/2026		
ETPH (Extractable Total Petroleum Hydrocarbons)	0.646	0.150	mg/L	0.750		86.1	60-120		13.5	30	
Surrogate: 1-Chlorooctadecane	*0.0680*		"	*0.100*		*68.0*	*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 BC61719 - Analysis Preparation											
Blank (BC61719-BLK1)									Prepared & Analyzed: 03/30/2026		
Total Settleable Solids	ND	0.100	mL/L								
Batch BC61742 - % Solids Prep											
Blank (BC61742-BLK1)									Prepared & Analyzed: 03/31/2026		
Total Suspended Solids	ND	2.50	mg/L								
LCS (BC61742-BS1)									Prepared & Analyzed: 03/31/2026		
Total Suspended Solids	996	25.0	mg/L	1000		99.6	0-200				

Volatile Analysis Sample Containers

Lab ID	Client Sample ID	Volatile Sample Container
26C1667-01	Mid Point	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
26C1667-02	DSN 001-1	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C

Sample and Data Qualifiers Relating to This Work Order

QL 02	This LCS analyte is outside Laboratory Recovery limits due the analyte behavior using the referenced method The reference method has certain limitations with respect to analytes of this nature.
ICVE	The value reported is ESTIMATED. The value is estimated due to its behavior during initial calibration verification (recovery exceeded 30% of expected value).
HT-pH	HOLDING TIME EXCEEDED. Samples for pH must be measured in the field or within 15 minutes of sample collection.
HT-02	NON-COMPLIANT-This sample was received outside the EPA recommended holding time.
CCVE	The value reported is ESTIMATED The value is estimated due to its behavior during continuing calibration verification (20% Difference for average Rf or >20% Drift for quadratic fit).
CAL-E	The value reported is ESTIMATED. The value is estimated due to its behavior during initial calibration (average Rf>20%)
^	Analyte is not certified but the state of sample origination offer certification for the Analyte

CLP Flags

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

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

ALS Project Number: 26C1667

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

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

Report To:
Company: Turner Enviro
Address: P.O. Box 581 E. Lyme
Phone.: 860 705-8701
Contact:
E-mail: turnerenvro@att.net

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

YOUR Project Name / Number: Region 18

PO Number: 23-007

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

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

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

David 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)

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:	ETPH	PAHs	VOCs 8260	TPH	Tot. Sulfides Solids	Tot. Sulfides Soil/Water	Grab or Comp.	G/C
Mid Point	3-28-26	9:30	ww		3																
DSN 001-1	3/28	9:45	ww	5	3									X	X	X	X	X			
DSN 001-1	3/28	10:00	ww	1													X		X		

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

EDD Type (circle)
- EQuIS (standard)
- NYSDEC EQuIS
- NJDEP SRP Haz Site
- Standard Excel
- CMDP

Other:

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

Field Filtered
Lab Filtered

Comments: DMR Samples Region 18 Old Lyme

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

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

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

1. Samples Relinquished by / Company	Date/Time	1. Samples Received by / Company	Date/Time	2. Samples Relinquished by / Company	Date/Time
David Turner	3/30/26 10:30				
2. Samples Received by / Company	Date/Time	3. Samples Relinquished by / Company	Date/Time	3. Samples Received by / Company	Date/Time
	3/30 13:50				
4. Samples Relinquished by / Company	Date/Time	4. Samples Received by / Company	Date/Time	Samples Received in LAB by	Date/Time / Temperature
	3/30/26 15:35				3/30/26 15:35 3.6°C Degrees C

Technical Report

prepared for:

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

Report Date: 04/06/2026
Client Project ID: Region 18
Project (SDG) No.: 26C1665

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: 04/06/2026
Client Project ID: Region 18
Project (SDG) No.: 26C1665

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 March 30, 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.

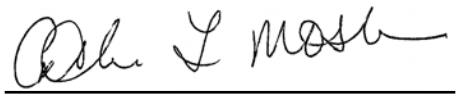
The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

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

Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
26C1665-01	MW-1	Ground Water	03/28/2026	03/30/2026
26C1665-02	MW-2	Ground Water	03/28/2026	03/30/2026
26C1665-03	MW-3	Ground Water	03/28/2026	03/30/2026
26C1665-04	MW-4	Ground Water	03/28/2026	03/30/2026
26C1665-05	MW-6	Ground Water	03/28/2026	03/30/2026
26C1665-06	MW-7	Ground Water	03/28/2026	03/30/2026
26C1665-07	MW-7R	Ground Water	03/28/2026	03/30/2026
26C1665-08	MW-7D	Ground Water	03/28/2026	03/30/2026
26C1665-09	MW-10	Ground Water	03/28/2026	03/30/2026
26C1665-10	MW-10R	Ground Water	03/28/2026	03/30/2026
26C1665-11	MW-14	Ground Water	03/28/2026	03/30/2026
26C1665-12	MW-17	Ground Water	03/28/2026	03/30/2026
26C1665-13	RW-8	Ground Water	03/28/2026	03/30/2026
26C1665-14	RW-9	Ground Water	03/28/2026	03/30/2026
26C1665-15	TB	Water	03/28/2026	03/30/2026
26C1665-16	MW-15	Ground Water	03/28/2026	03/30/2026
26C1665-17	MW-16	Ground Water	03/26/2026	03/30/2026

General Notes for Project (SDG) No.: 26C1665

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

Approved By: 

Cassie Mosher
Laboratory Manager Stratford

Date: 04/06/2026

Positive Hits Included in This Report

Excludes Subcontracted Analysis

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Units	Specific Method	Analyzed
26C1665-06 - MW-7								
ETPH (Extractable Total Petroleum Hydrocarbons)	0.254			0.150	0.150	mg/L	CT DEP ETPH	04/03/26 14:31
26C1665 07 MW 7R								
ETPH (Extractable Total Petroleum Hydrocarbons)	0.188			0.150	0.150	mg/L	CT DEP ETPH	04/03/26 15:02
26C1665-11 - MW-14								
ETPH (Extractable Total Petroleum Hydrocarbons)	2.45			0.150	0.150	mg/L	CT DEP ETPH	04/03/26 17:34
1,2,4-Trimethylbenzene	4.57			0.200	0.500	ug/L	EPA 8260D	04/01/26 7:43
1,3,5-Trimethylbenzene	1.39			0.200	0.500	ug/L	EPA 8260D	04/01/26 7:43
2-Chlorotoluene	0.510			0.200	0.500	ug/L	EPA 8260D	04/01/26 7:43
Acetone	3.01	CCVE		1.00	2.00	ug/L	EPA 8260D	04/01/26 7:43
Ethyl Benzene	18.7			0.200	0.500	ug/L	EPA 8260D	04/01/26 7:43
o-Xylene	55.8			0.200	0.500	ug/L	EPA 8260D	04/01/26 7:43
p- & m- Xylenes	48.0			0.500	1.00	ug/L	EPA 8260D	04/01/26 7:43
Toluene	0.710			0.200	0.500	ug/L	EPA 8260D	04/01/26 7:43
26C1665-13 - RW-8								
ETPH (Extractable Total Petroleum Hydrocarbons)	1.87			0.150	0.150	mg/L	CT DEP ETPH	04/03/26 18:35
1,2,4-Trimethylbenzene	152		D	2.00	5.00	ug/L	EPA 8260D	04/01/26 8:47
1,3,5-Trimethylbenzene	23.7		D	2.00	5.00	ug/L	EPA 8260D	04/01/26 8:47
Acetone	34.5	CCVE	D	10.0	20.0	ug/L	EPA 8260D	04/01/26 8:47
Ethyl Benzene	18.8		D	2.00	5.00	ug/L	EPA 8260D	04/01/26 8:47
Isopropylbenzene	6.80		D	2.00	5.00	ug/L	EPA 8260D	04/01/26 8:47
n-Propylbenzene	8.00		D	2.00	5.00	ug/L	EPA 8260D	04/01/26 8:47
o-Xylene	70.7		D	2.00	5.00	ug/L	EPA 8260D	04/01/26 8:47
p- & m- Xylenes	42.2		D	5.00	10.0	ug/L	EPA 8260D	04/01/26 8:47
26C1665-14 - RW-9								
ETPH (Extractable Total Petroleum Hydrocarbons)	0.863			0.150	0.150	mg/L	CT DEP ETPH	04/03/26 19:05
1,2,4-Trimethylbenzene	30.6		D	2.00	5.00	ug/L	EPA 8260D	04/01/26 9:19
1,3,5-Trimethylbenzene	7.70		D	2.00	5.00	ug/L	EPA 8260D	04/01/26 9:19
2-Butanone	13.5		D	2.00	5.00	ug/L	EPA 8260D	04/01/26 9:19
Acetone	230	CCVE	D	10.0	20.0	ug/L	EPA 8260D	04/01/26 9:19
Ethyl Benzene	8.30		D	2.00	5.00	ug/L	EPA 8260D	04/01/26 9:19
n-Propylbenzene	5.30		D	2.00	5.00	ug/L	EPA 8260D	04/01/26 9:19
p- & m- Xylenes	11.0		D	5.00	10.0	ug/L	EPA 8260D	04/01/26 9:19
26C1665-16 - MW-15								
ETPH (Extractable Total Petroleum Hydrocarbons)	0.183			0.150	0.150	mg/L	CT DEP ETPH	04/03/26 19:36
Naphthalene	4.74			1.00	2.00	ug/L	EPA 8260D	04/02/26 6:21

Client:	Turner Environmental, LLC	**Sample ID:**	**26C1665-01**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	MW-1	**Collection Date/Time:**	3/28/26 15:00

Lab ID:	**26C1665-01**	**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	Analyzed By
1,1,1,2-Tetrachloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:20	THD
1,1,1-Trichloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:20	THD
1,1,2,2-Tetrachloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:20	THD
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:20	THD
1,1,2-Trichloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:20	THD
1,1-Dichloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:20	THD
1,1-Dichloroethylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:20	THD
1,1-Dichloropropylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:20	THD
1,2,3-Trichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:20	THD
1,2,3-Trichloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:20	THD
1,2,4-Trichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:20	THD
1,2,4-Trimethylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:20	THD
1,2-Dibromo-3-chloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:20	THD
1,2-Dibromoethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:20	THD
1,2-Dichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:20	THD
1,2-Dichloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:20	THD
1,2-Dichloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:20	THD
1,3,5-Trimethylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:20	THD
1,3-Dichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:20	THD
1,3-Dichloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:20	THD
1,4-Dichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:20	THD
2,2-Dichloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:20	THD
2-Butanone	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:20	THD
2-Chlorotoluene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:20	THD
2-Hexanone	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:20	THD
4-Chlorotoluene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:20	THD
4-Methyl-2-pentanone	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:20	THD
Acetone	ND		U	1.00	2.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:20	THD
Acrylonitrile	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:20	THD
Benzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:20	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26C1665-01**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	MW-1	**Collection Date/Time:**	3/28/26 15:00

Lab ID:	**26C1665-01**	**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
Bromobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 02:20	THD
Bromochloromethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 02:20	THD
Bromodichloromethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 02:20	THD
Bromoform	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 02:20	THD
Bromomethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 02:20	THD
Carbon disulfide	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 02:20	THD
Carbon tetrachloride	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 02:20	THD
Chlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 02:20	THD
Chloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 02:20	THD
Chloroform	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 02:20	THD
Chloromethane	ND	QL-02	U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 02:20	THD
cis-1,2-Dichloroethylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 02:20	THD
cis-1,3-Dichloropropylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 02:20	THD
Dibromochloromethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 02:20	THD
Dibromomethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 02:20	THD
Dichlorodifluoromethane	ND	CAL-E	U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 02:20	THD
Ethyl Benzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 02:20	THD
Hexachlorobutadiene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 02:20	THD
Isopropylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 02:20	THD
Methyl Methacrylate	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 02:20	THD
Methyl tert-butyl ether (MTBE)	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 02:20	THD
Methylene chloride	ND		U	1.00	2.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 02:20	THD
Naphthalene	ND		U	1.00	2.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 02:20	THD
n-Butylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 02:20	THD
n-Propylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 02:20	THD
o-Xylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 02:20	THD
p- & m- Xylenes	ND		U	0.500	1.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 02:20	THD
p-Isopropyltoluene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 02:20	THD
sec-Butylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 02:20	THD
Styrene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 02:20	THD
tert-Butylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 02:20	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26C1665-01**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	MW-1	**Collection Date/Time:**	3/28/26 15:00

Lab ID:	**26C1665-01**	**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
Tetrachloroethylene	ND	QL-02, ICVE	U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:20	THD
Tetrahydrofuran	ND		U	2.00	4.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:20	THD
Toluene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:20	THD
trans-1,2-Dichloroethylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:20	THD
trans-1,3-Dichloropropylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:20	THD
trans-1,4-dichloro-2-butene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:20	THD
Trichloroethylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:20	THD
Trichlorofluoromethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:20	THD
Vinyl Chloride	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:20	THD

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*95.1 %*		*70-130*	*EPA 8260D*	*4/ 1/26 02:20*
Surrogate: SURR: Toluene-d8	*101 %*		*70-130*	*EPA 8260D*	*4/ 1/26 02:20*
Surrogate: SURR: p-Bromofluorobenzene	*102 %*		*70-130*	*EPA 8260D*	*4/ 1/26 02:20*

Lab ID:	**26C1665-01**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Gas Chromatography/Flame Ionization Detector**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA SW846-3510C Low Level		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
ETPH (Extractable Total Petroleum Hydrocarbons)	ND		U	0.150	0.150	1	mg/L	CT DEP ETPH	4/2/26 9:23	4/ 3/26 12:00	GXB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: 1-Chlorooctadecane	*71.2 %*		*30-140*	*CT DEP ETPH*	*4/ 3/26 12:00*

Client:	Turner Environmental, LLC	**Sample ID:**	**26C1665-02**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	MW-2	**Collection Date/Time:**	3/28/26 10:15

Lab ID:	**26C1665-02**	**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:**	**26C1665-02**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	MW-2	**Collection Date/Time:**	3/28/26 10:15

Lab ID:	**26C1665-02**	**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	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:52	THD
1,1,1-Trichloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:52	THD
1,1,2,2-Tetrachloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:52	THD
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:52	THD
1,1,2-Trichloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:52	THD
1,1-Dichloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:52	THD
1,1-Dichloroethylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:52	THD
1,1-Dichloropropylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:52	THD
1,2,3-Trichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:52	THD
1,2,3-Trichloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:52	THD
1,2,4-Trichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:52	THD
1,2,4-Trimethylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:52	THD
1,2-Dibromo-3-chloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:52	THD
1,2-Dibromoethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:52	THD
1,2-Dichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:52	THD
1,2-Dichloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:52	THD
1,2-Dichloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:52	THD
1,3,5-Trimethylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:52	THD
1,3-Dichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:52	THD
1,3-Dichloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:52	THD
1,4-Dichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:52	THD
2,2-Dichloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:52	THD
2-Butanone	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:52	THD
2-Chlorotoluene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:52	THD
2-Hexanone	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:52	THD
4-Chlorotoluene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:52	THD
4-Methyl-2-pentanone	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:52	THD
Acetone	ND		U	1.00	2.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:52	THD
Acrylonitrile	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:52	THD
Benzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:52	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26C1665-02**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	MW-2	**Collection Date/Time:**	3/28/26 10:15

Lab ID:	**26C1665-02**	**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
Bromobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 02:52	THD
Bromochloromethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 02:52	THD
Bromodichloromethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 02:52	THD
Bromoform	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 02:52	THD
Bromomethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 02:52	THD
Carbon disulfide	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 02:52	THD
Carbon tetrachloride	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 02:52	THD
Chlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 02:52	THD
Chloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 02:52	THD
Chloroform	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 02:52	THD
Chloromethane	ND	QL-02	U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 02:52	THD
cis-1,2-Dichloroethylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 02:52	THD
cis-1,3-Dichloropropylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 02:52	THD
Dibromochloromethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 02:52	THD
Dibromomethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 02:52	THD
Dichlorodifluoromethane	ND	CAL-E	U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 02:52	THD
Ethyl Benzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 02:52	THD
Hexachlorobutadiene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 02:52	THD
Isopropylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 02:52	THD
Methyl Methacrylate	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 02:52	THD
Methyl tert-butyl ether (MTBE)	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 02:52	THD
Methylene chloride	ND		U	1.00	2.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 02:52	THD
Naphthalene	ND		U	1.00	2.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 02:52	THD
n-Butylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 02:52	THD
n-Propylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 02:52	THD
o-Xylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 02:52	THD
p- & m- Xylenes	ND		U	0.500	1.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 02:52	THD
p-Isopropyltoluene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 02:52	THD
sec-Butylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 02:52	THD
Styrene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 02:52	THD
tert-Butylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 02:52	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26C1665-02**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	MW-2	**Collection Date/Time:**	3/28/26 10:15

Lab ID:	**26C1665-02**	**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
Tetrachloroethylene	ND	QL-02, ICVE	U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:52	THD
Tetrahydrofuran	ND		U	2.00	4.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:52	THD
Toluene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:52	THD
trans-1,2-Dichloroethylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:52	THD
trans-1,3-Dichloropropylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:52	THD
trans-1,4-dichloro-2-butene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:52	THD
Trichloroethylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:52	THD
Trichlorofluoromethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:52	THD
Vinyl Chloride	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 02:52	THD

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*96.5 %*		*70-130*	*EPA 8260D*	*4/ 1/26 02:52*
Surrogate: SURR: Toluene-d8	*99.9 %*		*70-130*	*EPA 8260D*	*4/ 1/26 02:52*
Surrogate: SURR: p-Bromofluorobenzene	*102 %*		*70-130*	*EPA 8260D*	*4/ 1/26 02:52*

Lab ID:	**26C1665-02**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Gas Chromatography/Flame Ionization Detector**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA SW846-3510C Low Level		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
ETPH (Extractable Total Petroleum Hydrocarbons)	ND		U	0.150	0.150	1	mg/L	CT DEP ETPH	4/2/26 9:23	4/ 3/26 12:30	GXB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: 1-Chlorooctadecane	*71.2 %*		*30-140*	*CT DEP ETPH*	*4/ 3/26 12:30*

Client:	Turner Environmental, LLC	**Sample ID:**	**26C1665-03**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	MW-3	**Collection Date/Time:**	3/28/26 9:30

Lab ID:	**26C1665-03**	**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:**	**26C1665-03**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	MW-3	**Collection Date/Time:**	3/28/26 9:30

Lab ID:	**26C1665-03**	**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	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:25	THD
1,1,1-Trichloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:25	THD
1,1,2,2-Tetrachloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:25	THD
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:25	THD
1,1,2-Trichloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:25	THD
1,1-Dichloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:25	THD
1,1-Dichloroethylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:25	THD
1,1-Dichloropropylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:25	THD
1,2,3-Trichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:25	THD
1,2,3-Trichloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:25	THD
1,2,4-Trichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:25	THD
1,2,4-Trimethylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:25	THD
1,2-Dibromo-3-chloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:25	THD
1,2-Dibromoethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:25	THD
1,2-Dichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:25	THD
1,2-Dichloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:25	THD
1,2-Dichloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:25	THD
1,3,5-Trimethylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:25	THD
1,3-Dichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:25	THD
1,3-Dichloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:25	THD
1,4-Dichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:25	THD
2,2-Dichloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:25	THD
2-Butanone	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:25	THD
2-Chlorotoluene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:25	THD
2-Hexanone	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:25	THD
4-Chlorotoluene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:25	THD
4-Methyl-2-pentanone	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:25	THD
Acetone	ND		U	1.00	2.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:25	THD
Acrylonitrile	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:25	THD
Benzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:25	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26C1665-03**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	MW-3	**Collection Date/Time:**	3/28/26 9:30

Lab ID:	**26C1665-03**	**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
Bromobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:25	THD
Bromochloromethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:25	THD
Bromodichloromethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:25	THD
Bromoform	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:25	THD
Bromomethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:25	THD
Carbon disulfide	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:25	THD
Carbon tetrachloride	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:25	THD
Chlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:25	THD
Chloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:25	THD
Chloroform	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:25	THD
Chloromethane	ND	QL-02	U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:25	THD
cis-1,2-Dichloroethylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:25	THD
cis-1,3-Dichloropropylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:25	THD
Dibromochloromethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:25	THD
Dibromomethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:25	THD
Dichlorodifluoromethane	ND	CAL-E	U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:25	THD
Ethyl Benzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:25	THD
Hexachlorobutadiene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:25	THD
Isopropylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:25	THD
Methyl Methacrylate	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:25	THD
Methyl tert-butyl ether (MTBE)	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:25	THD
Methylene chloride	ND		U	1.00	2.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:25	THD
Naphthalene	ND		U	1.00	2.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:25	THD
n-Butylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:25	THD
n-Propylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:25	THD
o-Xylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:25	THD
p- & m- Xylenes	ND		U	0.500	1.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:25	THD
p-Isopropyltoluene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:25	THD
sec-Butylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:25	THD
Styrene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:25	THD
tert-Butylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:25	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26C1665-03**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	MW-3	**Collection Date/Time:**	3/28/26 9:30

Lab ID:	**26C1665-03**	**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
Tetrachloroethylene	ND	ICVE, QL-02	U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 03:25	THD
Tetrahydrofuran	ND		U	2.00	4.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 03:25	THD
Toluene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 03:25	THD
trans-1,2-Dichloroethylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 03:25	THD
trans-1,3-Dichloropropylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 03:25	THD
trans-1,4-dichloro-2-butene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 03:25	THD
Trichloroethylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 03:25	THD
Trichlorofluoromethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 03:25	THD
Vinyl Chloride	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 03:25	THD

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*97.8 %*		*70-130*	*EPA 8260D*	*4/ 1/26 03:25*
Surrogate: SURR: Toluene-d8	*99.2 %*		*70-130*	*EPA 8260D*	*4/ 1/26 03:25*
Surrogate: SURR: p-Bromofluorobenzene	*103 %*		*70-130*	*EPA 8260D*	*4/ 1/26 03:25*

Lab ID:	**26C1665-03**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Gas Chromatography/Flame Ionization Detector**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA SW846-3510C Low Level		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
ETPH (Extractable Total Petroleum Hydrocarbons)	ND		U	0.150	0.150	1	mg/L	CT DEP ETPH	4/2/26 9:23	4/ 3/26 13:00	GXB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: 1-Chlorooctadecane	*70.0 %*		*30-140*	*CT DEP ETPH*	*4/ 3/26 13:00*

Client:	Turner Environmental, LLC	**Sample ID:**	**26C1665-04**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	MW-4	**Collection Date/Time:**	3/28/26 10:20

Lab ID:	**26C1665-04**	**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:**	**26C1665-04**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	MW-4	**Collection Date/Time:**	3/28/26 10:20

Lab ID:	**26C1665-04**	**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	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 03:57	THD
1,1,1-Trichloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 03:57	THD
1,1,2,2-Tetrachloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 03:57	THD
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 03:57	THD
1,1,2-Trichloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 03:57	THD
1,1-Dichloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 03:57	THD
1,1-Dichloroethylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 03:57	THD
1,1-Dichloropropylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 03:57	THD
1,2,3-Trichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 03:57	THD
1,2,3-Trichloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 03:57	THD
1,2,4-Trichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 03:57	THD
1,2,4-Trimethylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 03:57	THD
1,2-Dibromo-3-chloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 03:57	THD
1,2-Dibromoethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 03:57	THD
1,2-Dichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 03:57	THD
1,2-Dichloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 03:57	THD
1,2-Dichloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 03:57	THD
1,3,5-Trimethylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 03:57	THD
1,3-Dichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 03:57	THD
1,3-Dichloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 03:57	THD
1,4-Dichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 03:57	THD
2,2-Dichloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 03:57	THD
2-Butanone	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 03:57	THD
2-Chlorotoluene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 03:57	THD
2-Hexanone	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 03:57	THD
4-Chlorotoluene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 03:57	THD
4-Methyl-2-pentanone	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 03:57	THD
Acetone	ND		U	1.00	2.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 03:57	THD
Acrylonitrile	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 03:57	THD
Benzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 03:57	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26C1665-04**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	MW-4	**Collection Date/Time:**	3/28/26 10:20

Lab ID:	**26C1665-04**	**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
Bromobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:57	THD
Bromochloromethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:57	THD
Bromodichloromethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:57	THD
Bromoform	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:57	THD
Bromomethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:57	THD
Carbon disulfide	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:57	THD
Carbon tetrachloride	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:57	THD
Chlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:57	THD
Chloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:57	THD
Chloroform	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:57	THD
Chloromethane	ND	QL-02	U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:57	THD
cis-1,2-Dichloroethylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:57	THD
cis-1,3-Dichloropropylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:57	THD
Dibromochloromethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:57	THD
Dibromomethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:57	THD
Dichlorodifluoromethane	ND	CAL-E	U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:57	THD
Ethyl Benzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:57	THD
Hexachlorobutadiene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:57	THD
Isopropylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:57	THD
Methyl Methacrylate	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:57	THD
Methyl tert-butyl ether (MTBE)	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:57	THD
Methylene chloride	ND		U	1.00	2.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:57	THD
Naphthalene	ND		U	1.00	2.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:57	THD
n-Butylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:57	THD
n-Propylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:57	THD
o-Xylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:57	THD
p- & m- Xylenes	ND		U	0.500	1.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:57	THD
p-Isopropyltoluene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:57	THD
sec-Butylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:57	THD
Styrene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:57	THD
tert-Butylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 03:57	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26C1665-04**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	MW-4	**Collection Date/Time:**	3/28/26 10:20

Lab ID:	**26C1665-04**	**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
Tetrachloroethylene	ND	ICVE, QL-02	U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 03:57	THD
Tetrahydrofuran	ND		U	2.00	4.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 03:57	THD
Toluene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 03:57	THD
trans-1,2-Dichloroethylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 03:57	THD
trans-1,3-Dichloropropylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 03:57	THD
trans-1,4-dichloro-2-butene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 03:57	THD
Trichloroethylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 03:57	THD
Trichlorofluoromethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 03:57	THD
Vinyl Chloride	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 03:57	THD

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*98.5 %*		*70-130*	*EPA 8260D*	*4/ 1/26 03:57*
Surrogate: SURR: Toluene-d8	*99.7 %*		*70-130*	*EPA 8260D*	*4/ 1/26 03:57*
Surrogate: SURR: p-Bromofluorobenzene	*102 %*		*70-130*	*EPA 8260D*	*4/ 1/26 03:57*

Lab ID:	**26C1665-04**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Gas Chromatography/Flame Ionization Detector**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA SW846-3510C Low Level		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
ETPH (Extractable Total Petroleum Hydrocarbons)	ND		U	0.150	0.150	1	mg/L	CT DEP ETPH	4/2/26 9:23	4/ 3/26 13:31	GXB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: 1-Chlorooctadecane	*54.9 %*		*30-140*	*CT DEP ETPH*	*4/ 3/26 13:31*

Client:	Turner Environmental, LLC	**Sample ID:**	**26C1665-05**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	MW-6	**Collection Date/Time:**	3/28/26 11:00

Lab ID:	**26C1665-05**	**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:**	**26C1665-05**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	MW-6	**Collection Date/Time:**	3/28/26 11:00

Lab ID:	**26C1665-05**	**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	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 04:29	THD
1,1,1-Trichloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 04:29	THD
1,1,2,2-Tetrachloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 04:29	THD
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 04:29	THD
1,1,2-Trichloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 04:29	THD
1,1-Dichloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 04:29	THD
1,1-Dichloroethylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 04:29	THD
1,1-Dichloropropylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 04:29	THD
1,2,3-Trichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 04:29	THD
1,2,3-Trichloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 04:29	THD
1,2,4-Trichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 04:29	THD
1,2,4-Trimethylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 04:29	THD
1,2-Dibromo-3-chloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 04:29	THD
1,2-Dibromoethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 04:29	THD
1,2-Dichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 04:29	THD
1,2-Dichloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 04:29	THD
1,2-Dichloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 04:29	THD
1,3,5-Trimethylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 04:29	THD
1,3-Dichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 04:29	THD
1,3-Dichloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 04:29	THD
1,4-Dichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 04:29	THD
2,2-Dichloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 04:29	THD
2-Butanone	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 04:29	THD
2-Chlorotoluene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 04:29	THD
2-Hexanone	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 04:29	THD
4-Chlorotoluene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 04:29	THD
4-Methyl-2-pentanone	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 04:29	THD
Acetone	ND		U	1.00	2.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 04:29	THD
Acrylonitrile	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 04:29	THD
Benzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 04:29	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26C1665-05**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	MW-6	**Collection Date/Time:**	3/28/26 11:00

Lab ID:	**26C1665-05**	**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
Bromobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 04:29	THD
Bromochloromethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 04:29	THD
Bromodichloromethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 04:29	THD
Bromoform	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 04:29	THD
Bromomethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 04:29	THD
Carbon disulfide	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 04:29	THD
Carbon tetrachloride	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 04:29	THD
Chlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 04:29	THD
Chloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 04:29	THD
Chloroform	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 04:29	THD
Chloromethane	ND	QL-02	U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 04:29	THD
cis-1,2-Dichloroethylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 04:29	THD
cis-1,3-Dichloropropylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 04:29	THD
Dibromochloromethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 04:29	THD
Dibromomethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 04:29	THD
Dichlorodifluoromethane	ND	CAL-E	U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 04:29	THD
Ethyl Benzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 04:29	THD
Hexachlorobutadiene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 04:29	THD
Isopropylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 04:29	THD
Methyl Methacrylate	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 04:29	THD
Methyl tert-butyl ether (MTBE)	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 04:29	THD
Methylene chloride	ND		U	1.00	2.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 04:29	THD
Naphthalene	ND		U	1.00	2.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 04:29	THD
n-Butylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 04:29	THD
n-Propylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 04:29	THD
o-Xylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 04:29	THD
p- & m- Xylenes	ND		U	0.500	1.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 04:29	THD
p-Isopropyltoluene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 04:29	THD
sec-Butylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 04:29	THD
Styrene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 04:29	THD
tert-Butylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 04:29	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26C1665-05**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	MW-6	**Collection Date/Time:**	3/28/26 11:00

Lab ID:	**26C1665-05**	**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
Tetrachloroethylene	ND	ICVE, QL-02	U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 04:29	THD
Tetrahydrofuran	ND		U	2.00	4.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 04:29	THD
Toluene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 04:29	THD
trans-1,2-Dichloroethylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 04:29	THD
trans-1,3-Dichloropropylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 04:29	THD
trans-1,4-dichloro-2-butene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 04:29	THD
Trichloroethylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 04:29	THD
Trichlorofluoromethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 04:29	THD
Vinyl Chloride	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 04:29	THD

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*98.0 %*		*70-130*	*EPA 8260D*	*4/ 1/26 04:29*
Surrogate: SURR: Toluene-d8	*100 %*		*70-130*	*EPA 8260D*	*4/ 1/26 04:29*
Surrogate: SURR: p-Bromofluorobenzene	*102 %*		*70-130*	*EPA 8260D*	*4/ 1/26 04:29*

Lab ID:	**26C1665-05**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Gas Chromatography/Flame Ionization Detector**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA SW846-3510C Low Level		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
ETPH (Extractable Total Petroleum Hydrocarbons)	ND		U	0.150	0.150	1	mg/L	CT DEP ETPH	4/2/26 9:23	4/ 3/26 14:01	GXB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: 1-Chlorooctadecane	*66.5 %*		*30-140*	*CT DEP ETPH*	*4/ 3/26 14:01*

Client:	Turner Environmental, LLC	**Sample ID:**	**26C1665-06**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	MW-7	**Collection Date/Time:**	3/28/26 11:45

Lab ID:	**26C1665-06**	**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:**	**26C1665-06**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	MW-7	**Collection Date/Time:**	3/28/26 11:45

Lab ID:	**26C1665-06**	**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	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:02	THD
1,1,1-Trichloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:02	THD
1,1,2,2-Tetrachloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:02	THD
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:02	THD
1,1,2-Trichloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:02	THD
1,1-Dichloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:02	THD
1,1-Dichloroethylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:02	THD
1,1-Dichloropropylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:02	THD
1,2,3-Trichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:02	THD
1,2,3-Trichloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:02	THD
1,2,4-Trichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:02	THD
1,2,4-Trimethylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:02	THD
1,2-Dibromo-3-chloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:02	THD
1,2-Dibromoethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:02	THD
1,2-Dichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:02	THD
1,2-Dichloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:02	THD
1,2-Dichloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:02	THD
1,3,5-Trimethylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:02	THD
1,3-Dichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:02	THD
1,3-Dichloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:02	THD
1,4-Dichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:02	THD
2,2-Dichloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:02	THD
2-Butanone	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:02	THD
2-Chlorotoluene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:02	THD
2-Hexanone	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:02	THD
4-Chlorotoluene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:02	THD
4-Methyl-2-pentanone	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:02	THD
Acetone	ND		U	1.00	2.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:02	THD
Acrylonitrile	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:02	THD
Benzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:02	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26C1665-06**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	MW-7	**Collection Date/Time:**	3/28/26 11:45

Lab ID:	**26C1665-06**	**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	Analyzed By
Bromobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:02	THD
Bromochloromethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:02	THD
Bromodichloromethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:02	THD
Bromoform	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:02	THD
Bromomethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:02	THD
Carbon disulfide	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:02	THD
Carbon tetrachloride	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:02	THD
Chlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:02	THD
Chloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:02	THD
Chloroform	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:02	THD
Chloromethane	ND	QL-02	U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:02	THD
cis-1,2-Dichloroethylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:02	THD
cis-1,3-Dichloropropylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:02	THD
Dibromochloromethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:02	THD
Dibromomethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:02	THD
Dichlorodifluoromethane	ND	CAL-E	U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:02	THD
Ethyl Benzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:02	THD
Hexachlorobutadiene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:02	THD
Isopropylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:02	THD
Methyl Methacrylate	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:02	THD
Methyl tert-butyl ether (MTBE)	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:02	THD
Methylene chloride	ND		U	1.00	2.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:02	THD
Naphthalene	ND		U	1.00	2.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:02	THD
n-Butylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:02	THD
n-Propylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:02	THD
o-Xylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:02	THD
p- & m- Xylenes	ND		U	0.500	1.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:02	THD
p-Isopropyltoluene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:02	THD
sec-Butylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:02	THD
Styrene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:02	THD
tert-Butylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:02	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26C1665-06**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	MW-7	**Collection Date/Time:**	3/28/26 11:45

Lab ID:	**26C1665-06**	**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
Tetrachloroethylene	ND	ICVE, QL-02	U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 05:02	THD
Tetrahydrofuran	ND		U	2.00	4.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 05:02	THD
Toluene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 05:02	THD
trans-1,2-Dichloroethylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 05:02	THD
trans-1,3-Dichloropropylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 05:02	THD
trans-1,4-dichloro-2-butene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 05:02	THD
Trichloroethylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 05:02	THD
Trichlorofluoromethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 05:02	THD
Vinyl Chloride	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 05:02	THD

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*95.1 %*		*70-130*	*EPA 8260D*	*4/ 1/26 05:02*
Surrogate: SURR: Toluene-d8	*101 %*		*70-130*	*EPA 8260D*	*4/ 1/26 05:02*
Surrogate: SURR: p-Bromofluorobenzene	*103 %*		*70-130*	*EPA 8260D*	*4/ 1/26 05:02*

Lab ID:	**26C1665-06**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Gas Chromatography/Flame Ionization Detector**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA SW846-3510C Low Level		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
ETPH (Extractable Total Petroleum Hydrocarbons)	**0.254**			0.150	0.150	1	mg/L	CT DEP ETPH	4/2/26 9:23	4/ 3/26 14:31	GXB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: 1-Chlorooctadecane	*68.0 %*		*30-140*	*CT DEP ETPH*	*4/ 3/26 14:31*

Client:	Turner Environmental, LLC	**Sample ID:**	**26C1665-07**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	MW-7R	**Collection Date/Time:**	3/28/26 12:35

Lab ID:	**26C1665-07**	**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:**	**26C1665-07**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	MW-7R	**Collection Date/Time:**	3/28/26 12:35

Lab ID:	**26C1665-07**	**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	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:34	THD
1,1,1-Trichloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:34	THD
1,1,2,2-Tetrachloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:34	THD
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:34	THD
1,1,2-Trichloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:34	THD
1,1-Dichloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:34	THD
1,1-Dichloroethylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:34	THD
1,1-Dichloropropylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:34	THD
1,2,3-Trichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:34	THD
1,2,3-Trichloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:34	THD
1,2,4-Trichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:34	THD
1,2,4-Trimethylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:34	THD
1,2-Dibromo-3-chloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:34	THD
1,2-Dibromoethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:34	THD
1,2-Dichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:34	THD
1,2-Dichloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:34	THD
1,2-Dichloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:34	THD
1,3,5-Trimethylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:34	THD
1,3-Dichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:34	THD
1,3-Dichloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:34	THD
1,4-Dichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:34	THD
2,2-Dichloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:34	THD
2-Butanone	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:34	THD
2-Chlorotoluene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:34	THD
2-Hexanone	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:34	THD
4-Chlorotoluene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:34	THD
4-Methyl-2-pentanone	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:34	THD
Acetone	ND		U	1.00	2.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:34	THD
Acrylonitrile	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:34	THD
Benzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:34	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26C1665-07**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	MW-7R	**Collection Date/Time:**	3/28/26 12:35

Lab ID:	**26C1665-07**	**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
Bromobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:34	THD
Bromochloromethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:34	THD
Bromodichloromethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:34	THD
Bromoform	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:34	THD
Bromomethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:34	THD
Carbon disulfide	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:34	THD
Carbon tetrachloride	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:34	THD
Chlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:34	THD
Chloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:34	THD
Chloroform	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:34	THD
Chloromethane	ND	QL-02	U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:34	THD
cis-1,2-Dichloroethylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:34	THD
cis-1,3-Dichloropropylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:34	THD
Dibromochloromethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:34	THD
Dibromomethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:34	THD
Dichlorodifluoromethane	ND	CAL-E	U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:34	THD
Ethyl Benzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:34	THD
Hexachlorobutadiene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:34	THD
Isopropylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:34	THD
Methyl Methacrylate	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:34	THD
Methyl tert-butyl ether (MTBE)	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:34	THD
Methylene chloride	ND		U	1.00	2.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:34	THD
Naphthalene	ND		U	1.00	2.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:34	THD
n-Butylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:34	THD
n-Propylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:34	THD
o-Xylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:34	THD
p- & m- Xylenes	ND		U	0.500	1.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:34	THD
p-Isopropyltoluene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:34	THD
sec-Butylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:34	THD
Styrene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:34	THD
tert-Butylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 05:34	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26C1665-07**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	MW-7R	**Collection Date/Time:**	3/28/26 12:35

Lab ID:	**26C1665-07**	**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
Tetrachloroethylene	ND	ICVE, QL-02	U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 05:34	THD
Tetrahydrofuran	ND		U	2.00	4.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 05:34	THD
Toluene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 05:34	THD
trans-1,2-Dichloroethylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 05:34	THD
trans-1,3-Dichloropropylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 05:34	THD
trans-1,4-dichloro-2-butene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 05:34	THD
Trichloroethylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 05:34	THD
Trichlorofluoromethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 05:34	THD
Vinyl Chloride	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 05:34	THD

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*102 %*		*70-130*	*EPA 8260D*	*4/ 1/26 05:34*
Surrogate: SURR: Toluene-d8	*104 %*		*70-130*	*EPA 8260D*	*4/ 1/26 05:34*
Surrogate: SURR: p-Bromofluorobenzene	*98.5 %*		*70-130*	*EPA 8260D*	*4/ 1/26 05:34*

Lab ID:	**26C1665-07**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Gas Chromatography/Flame Ionization Detector**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA SW846-3510C Low Level		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
ETPH (Extractable Total Petroleum Hydrocarbons)	**0.188**			0.150	0.150	1	mg/L	CT DEP ETPH	4/2/26 9:23	4/ 3/26 15:02	GXB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: 1-Chlorooctadecane	*63.1 %*		*30-140*	*CT DEP ETPH*	*4/ 3/26 15:02*

Client:	Turner Environmental, LLC	**Sample ID:**	**26C1665-08**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	MW-7D	**Collection Date/Time:**	3/28/26 13:25

Lab ID:	**26C1665-08**	**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:**	**26C1665-08**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	MW-7D	**Collection Date/Time:**	3/28/26 13:25

Lab ID:	**26C1665-08**	**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	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:06	THD
1,1,1-Trichloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:06	THD
1,1,2,2-Tetrachloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:06	THD
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:06	THD
1,1,2-Trichloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:06	THD
1,1-Dichloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:06	THD
1,1-Dichloroethylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:06	THD
1,1-Dichloropropylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:06	THD
1,2,3-Trichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:06	THD
1,2,3-Trichloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:06	THD
1,2,4-Trichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:06	THD
1,2,4-Trimethylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:06	THD
1,2-Dibromo-3-chloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:06	THD
1,2-Dibromoethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:06	THD
1,2-Dichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:06	THD
1,2-Dichloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:06	THD
1,2-Dichloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:06	THD
1,3,5-Trimethylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:06	THD
1,3-Dichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:06	THD
1,3-Dichloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:06	THD
1,4-Dichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:06	THD
2,2-Dichloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:06	THD
2-Butanone	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:06	THD
2-Chlorotoluene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:06	THD
2-Hexanone	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:06	THD
4-Chlorotoluene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:06	THD
4-Methyl-2-pentanone	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:06	THD
Acetone	ND		U	1.00	2.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:06	THD
Acrylonitrile	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:06	THD
Benzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:06	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26C1665-08**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	MW-7D	**Collection Date/Time:**	3/28/26 13:25

Lab ID:	**26C1665-08**	**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	Analyzed By
Bromobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 06:06	THD
Bromochloromethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 06:06	THD
Bromodichloromethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 06:06	THD
Bromoform	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 06:06	THD
Bromomethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 06:06	THD
Carbon disulfide	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 06:06	THD
Carbon tetrachloride	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 06:06	THD
Chlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 06:06	THD
Chloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 06:06	THD
Chloroform	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 06:06	THD
Chloromethane	ND	QL-02	U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 06:06	THD
cis-1,2-Dichloroethylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 06:06	THD
cis-1,3-Dichloropropylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 06:06	THD
Dibromochloromethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 06:06	THD
Dibromomethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 06:06	THD
Dichlorodifluoromethane	ND	CAL-E	U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 06:06	THD
Ethyl Benzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 06:06	THD
Hexachlorobutadiene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 06:06	THD
Isopropylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 06:06	THD
Methyl Methacrylate	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 06:06	THD
Methyl tert-butyl ether (MTBE)	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 06:06	THD
Methylene chloride	ND		U	1.00	2.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 06:06	THD
Naphthalene	ND		U	1.00	2.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 06:06	THD
n-Butylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 06:06	THD
n-Propylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 06:06	THD
o-Xylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 06:06	THD
p- & m- Xylenes	ND		U	0.500	1.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 06:06	THD
p-Isopropyltoluene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 06:06	THD
sec-Butylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 06:06	THD
Styrene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 06:06	THD
tert-Butylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 06:06	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26C1665-08**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	MW-7D	**Collection Date/Time:**	3/28/26 13:25

Lab ID:	**26C1665-08**	**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
Tetrachloroethylene	ND	ICVE, QL-02	U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 06:06	THD
Tetrahydrofuran	ND		U	2.00	4.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 06:06	THD
Toluene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 06:06	THD
trans-1,2-Dichloroethylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 06:06	THD
trans-1,3-Dichloropropylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 06:06	THD
trans-1,4-dichloro-2-butene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 06:06	THD
Trichloroethylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 06:06	THD
Trichlorofluoromethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 06:06	THD
Vinyl Chloride	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 06:06	THD

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*98.7 %*		*70-130*	*EPA 8260D*	*4/ 1/26 06:06*
Surrogate: SURR: Toluene-d8	*99.7 %*		*70-130*	*EPA 8260D*	*4/ 1/26 06:06*
Surrogate: SURR: p-Bromofluorobenzene	*100 %*		*70-130*	*EPA 8260D*	*4/ 1/26 06:06*

Lab ID:	**26C1665-08**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Gas Chromatography/Flame Ionization Detector**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA SW846-3510C Low Level		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
ETPH (Extractable Total Petroleum Hydrocarbons)	ND		U	0.150	0.150	1	mg/L	CT DEP ETPH	4/2/26 9:23	4/ 3/26 16:03	GXB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: 1-Chlorooctadecane	*61.4 %*		*30-140*	*CT DEP ETPH*	*4/ 3/26 16:03*

Client:	Turner Environmental, LLC	**Sample ID:**	**26C1665-09**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	MW-10	**Collection Date/Time:**	3/28/26 12:55

Lab ID:	**26C1665-09**	**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:**	**26C1665-09**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	MW-10	**Collection Date/Time:**	3/28/26 12:55

Lab ID:	**26C1665-09**	**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	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:38	THD
1,1,1-Trichloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:38	THD
1,1,2,2-Tetrachloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:38	THD
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:38	THD
1,1,2-Trichloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:38	THD
1,1-Dichloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:38	THD
1,1-Dichloroethylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:38	THD
1,1-Dichloropropylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:38	THD
1,2,3-Trichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:38	THD
1,2,3-Trichloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:38	THD
1,2,4-Trichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:38	THD
1,2,4-Trimethylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:38	THD
1,2-Dibromo-3-chloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:38	THD
1,2-Dibromoethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:38	THD
1,2-Dichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:38	THD
1,2-Dichloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:38	THD
1,2-Dichloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:38	THD
1,3,5-Trimethylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:38	THD
1,3-Dichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:38	THD
1,3-Dichloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:38	THD
1,4-Dichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:38	THD
2,2-Dichloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:38	THD
2-Butanone	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:38	THD
2-Chlorotoluene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:38	THD
2-Hexanone	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:38	THD
4-Chlorotoluene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:38	THD
4-Methyl-2-pentanone	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:38	THD
Acetone	ND		U	1.00	2.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:38	THD
Acrylonitrile	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:38	THD
Benzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:38	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26C1665-09**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	MW-10	**Collection Date/Time:**	3/28/26 12:55

Lab ID:	**26C1665-09**	**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
Bromobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:38	THD
Bromochloromethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:38	THD
Bromodichloromethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:38	THD
Bromoform	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:38	THD
Bromomethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:38	THD
Carbon disulfide	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:38	THD
Carbon tetrachloride	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:38	THD
Chlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:38	THD
Chloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:38	THD
Chloroform	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:38	THD
Chloromethane	ND	QL-02	U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:38	THD
cis-1,2-Dichloroethylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:38	THD
cis-1,3-Dichloropropylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:38	THD
Dibromochloromethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:38	THD
Dibromomethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:38	THD
Dichlorodifluoromethane	ND	CAL-E	U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:38	THD
Ethyl Benzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:38	THD
Hexachlorobutadiene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:38	THD
Isopropylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:38	THD
Methyl Methacrylate	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:38	THD
Methyl tert-butyl ether (MTBE)	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:38	THD
Methylene chloride	ND		U	1.00	2.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:38	THD
Naphthalene	ND		U	1.00	2.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:38	THD
n-Butylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:38	THD
n-Propylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:38	THD
o-Xylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:38	THD
p- & m- Xylenes	ND		U	0.500	1.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:38	THD
p-Isopropyltoluene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:38	THD
sec-Butylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:38	THD
Styrene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:38	THD
tert-Butylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 06:38	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26C1665-09**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	MW-10	**Collection Date/Time:**	3/28/26 12:55

Lab ID:	**26C1665-09**	**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
Tetrachloroethylene	ND	ICVE, QL-02	U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 06:38	THD
Tetrahydrofuran	ND		U	2.00	4.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 06:38	THD
Toluene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 06:38	THD
trans-1,2-Dichloroethylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 06:38	THD
trans-1,3-Dichloropropylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 06:38	THD
trans-1,4-dichloro-2-butene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 06:38	THD
Trichloroethylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 06:38	THD
Trichlorofluoromethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 06:38	THD
Vinyl Chloride	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 06:38	THD

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*98.7 %*		*70-130*	*EPA 8260D*	*4/ 1/26 06:38*
Surrogate: SURR: Toluene-d8	*97.6 %*		*70-130*	*EPA 8260D*	*4/ 1/26 06:38*
Surrogate: SURR: p-Bromofluorobenzene	*103 %*		*70-130*	*EPA 8260D*	*4/ 1/26 06:38*

Lab ID:	**26C1665-09**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Gas Chromatography/Flame Ionization Detector**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA SW846-3510C Low Level		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
ETPH (Extractable Total Petroleum Hydrocarbons)	ND		U	0.150	0.150	1	mg/L	CT DEP ETPH	4/2/26 9:23	4/ 3/26 16:33	GXB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: 1-Chlorooctadecane	*67.2 %*		*30-140*	*CT DEP ETPH*	*4/ 3/26 16:33*

Client:	Turner Environmental, LLC	**Sample ID:**	**26C1665-10**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	MW-10R	**Collection Date/Time:**	3/28/26 13:55

Lab ID:	**26C1665-10**	**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:**	**26C1665-10**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	MW-10R	**Collection Date/Time:**	3/28/26 13:55

Lab ID:	**26C1665-10**	**Laboratory:**	**ALS Environmental - Stratford**
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	**Ground Water**
Prep Method:	**Sample Prepared by Method: EPA 5030B**		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,1,1,2-Tetrachloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
1,1,1-Trichloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
1,1,2,2-Tetrachloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
1,1,2-Trichloro-1,2,2-trifluoroetha ne (Freon 113)	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
1,1,2-Trichloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
1,1-Dichloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
1,1-Dichloroethylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
1,1-Dichloropropylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
1,2,3-Trichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
1,2,3-Trichloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
1,2,4-Trichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
1,2,4-Trimethylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
1,2-Dibromo-3-chloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
1,2-Dibromoethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
1,2-Dichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
1,2-Dichloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
1,2-Dichloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
1,3,5-Trimethylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
1,3-Dichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
1,3-Dichloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
1,4-Dichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
2,2-Dichloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
2-Butanone	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
2-Chlorotoluene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
2-Hexanone	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
4-Chlorotoluene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
4-Methyl-2-pentanone	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
Acetone	ND		U	1.00	2.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
Acrylonitrile	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
Benzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26C1665-10**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	MW-10R	**Collection Date/Time:**	3/28/26 13:55

Lab ID:	**26C1665-10**	**Laboratory:**	**ALS Environmental - Stratford**
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	**Ground Water**
Prep Method:	**Sample Prepared by Method: EPA 5030B**		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Bromobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
Bromochloromethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
Bromodichloromethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
Bromoform	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
Bromomethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
Carbon disulfide	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
Carbon tetrachloride	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
Chlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
Chloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
Chloroform	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
Chloromethane	ND	QL-02	U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
cis-1,2-Dichloroethylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
cis-1,3-Dichloropropylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
Dibromochloromethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
Dibromomethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
Dichlorodifluoromethane	ND	CAL-E	U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
Ethyl Benzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
Hexachlorobutadiene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
Isopropylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
Methyl Methacrylate	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
Methyl tert-butyl ether (MTBE)	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
Methylene chloride	ND		U	1.00	2.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
Naphthalene	ND		U	1.00	2.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
n-Butylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
n-Propylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
o-Xylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
p- & m- Xylenes	ND		U	0.500	1.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
p-Isopropyltoluene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
sec-Butylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
Styrene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
tert-Butylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26C1665-10**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	MW-10R	**Collection Date/Time:**	3/28/26 13:55

Lab ID:	**26C1665-10**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Tetrachloroethylene	ND	ICVE, QL-02	U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
Tetrahydrofuran	ND		U	2.00	4.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
Toluene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
trans-1,2-Dichloroethylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
trans-1,3-Dichloropropylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
trans-1,4-dichloro-2-butene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
Trichloroethylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
Trichlorofluoromethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD
Vinyl Chloride	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:10	THD

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*99.3 %*		*70-130*	*EPA 8260D*	*4/ 1/26 07:10*
Surrogate: SURR: Toluene-d8	*101 %*		*70-130*	*EPA 8260D*	*4/ 1/26 07:10*
Surrogate: SURR: p-Bromofluorobenzene	*102 %*		*70-130*	*EPA 8260D*	*4/ 1/26 07:10*

Lab ID:	**26C1665-10**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Gas Chromatography/Flame Ionization Detector**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA SW846-3510C Low Level		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
ETPH (Extractable Total Petroleum Hydrocarbons)	ND		U	0.150	0.150	1	mg/L	CT DEP ETPH	4/2/26 9:23	4/ 3/26 17:03	GXB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: 1-Chlorooctadecane	*69.9 %*		*30-140*	*CT DEP ETPH*	*4/ 3/26 17:03*

Client:	Turner Environmental, LLC	**Sample ID:**	**26C1665-11**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	MW-14	**Collection Date/Time:**	3/28/26 15:05

Lab ID:	**26C1665-11**	**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:**	**26C1665-11**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	MW-14	**Collection Date/Time:**	3/28/26 15:05

Lab ID:	**26C1665-11**	**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	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:43	THD
1,1,1-Trichloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:43	THD
1,1,2,2-Tetrachloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:43	THD
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:43	THD
1,1,2-Trichloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:43	THD
1,1-Dichloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:43	THD
1,1-Dichloroethylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:43	THD
1,1-Dichloropropylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:43	THD
1,2,3-Trichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:43	THD
1,2,3-Trichloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:43	THD
1,2,4-Trichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:43	THD
1,2,4-Trimethylbenzene	4.57			0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:43	THD
1,2-Dibromo-3-chloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:43	THD
1,2-Dibromoethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:43	THD
1,2-Dichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:43	THD
1,2-Dichloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:43	THD
1,2-Dichloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:43	THD
1,3,5-Trimethylbenzene	1.39			0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:43	THD
1,3-Dichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:43	THD
1,3-Dichloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:43	THD
1,4-Dichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:43	THD
2,2-Dichloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:43	THD
2-Butanone	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:43	THD
2-Chlorotoluene	0.510			0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:43	THD
2-Hexanone	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:43	THD
4-Chlorotoluene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:43	THD
4-Methyl-2-pentanone	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:43	THD
Acetone	3.01	CCVE		1.00	2.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:43	THD
Acrylonitrile	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:43	THD
Benzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:43	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26C1665-11**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	MW-14	**Collection Date/Time:**	3/28/26 15:05

Lab ID:	**26C1665-11**	**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
Bromobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 07:43	THD
Bromochloromethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 07:43	THD
Bromodichloromethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 07:43	THD
Bromoform	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 07:43	THD
Bromomethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 07:43	THD
Carbon disulfide	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 07:43	THD
Carbon tetrachloride	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 07:43	THD
Chlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 07:43	THD
Chloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 07:43	THD
Chloroform	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 07:43	THD
Chloromethane	ND	QL-02	U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 07:43	THD
cis-1,2-Dichloroethylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 07:43	THD
cis-1,3-Dichloropropylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 07:43	THD
Dibromochloromethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 07:43	THD
Dibromomethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 07:43	THD
Dichlorodifluoromethane	ND	CAL-E	U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 07:43	THD
Ethyl Benzene	18.7			0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 07:43	THD
Hexachlorobutadiene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 07:43	THD
Isopropylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 07:43	THD
Methyl Methacrylate	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 07:43	THD
Methyl tert-butyl ether (MTBE)	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 07:43	THD
Methylene chloride	ND		U	1.00	2.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 07:43	THD
Naphthalene	ND		U	1.00	2.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 07:43	THD
n-Butylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 07:43	THD
n-Propylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 07:43	THD
o-Xylene	55.8			0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 07:43	THD
p- & m- Xylenes	48.0			0.500	1.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 07:43	THD
p-Isopropyltoluene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 07:43	THD
sec-Butylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 07:43	THD
Styrene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 07:43	THD
tert-Butylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 07:43	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26C1665-11**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	MW-14	**Collection Date/Time:**	3/28/26 15:05

Lab ID:	**26C1665-11**	**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
Tetrachloroethylene	ND	ICVE, QL-02	U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:43	THD
Tetrahydrofuran	ND		U	2.00	4.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:43	THD
Toluene	0.710			0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:43	THD
trans-1,2-Dichloroethylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:43	THD
trans-1,3-Dichloropropylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:43	THD
trans-1,4-dichloro-2-butene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:43	THD
Trichloroethylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:43	THD
Trichlorofluoromethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:43	THD
Vinyl Chloride	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 07:43	THD

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*96.9 %*		*70-130*	*EPA 8260D*	*4/ 1/26 07:43*
Surrogate: SURR: Toluene-d8	*101 %*		*70-130*	*EPA 8260D*	*4/ 1/26 07:43*
Surrogate: SURR: p-Bromofluorobenzene	*103 %*		*70-130*	*EPA 8260D*	*4/ 1/26 07:43*

Lab ID:	**26C1665-11**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Gas Chromatography/Flame Ionization Detector**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA SW846-3510C Low Level	**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)	2.45			0.150	0.150	1	mg/L	CT DEP ETPH	4/2/26 9:23	4/ 3/26 17:34	GXB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: 1-Chlorooctadecane	*48.7 %*		*30-140*	*CT DEP ETPH*	*4/ 3/26 17:34*

Client:	Turner Environmental, LLC	**Sample ID:**	**26C1665-12**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	MW-17	**Collection Date/Time:**	3/28/26 14:10

Lab ID:	**26C1665-12**	**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:**	**26C1665-12**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	MW-17	**Collection Date/Time:**	3/28/26 14:10

Lab ID:	**26C1665-12**	**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	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:15	THD
1,1,1-Trichloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:15	THD
1,1,2,2-Tetrachloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:15	THD
1,1,2-Trichloro-1,2,2-trifluoroetha ne (Freon 113)	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:15	THD
1,1,2-Trichloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:15	THD
1,1-Dichloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:15	THD
1,1-Dichloroethylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:15	THD
1,1-Dichloropropylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:15	THD
1,2,3-Trichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:15	THD
1,2,3-Trichloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:15	THD
1,2,4-Trichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:15	THD
1,2,4-Trimethylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:15	THD
1,2-Dibromo-3-chloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:15	THD
1,2-Dibromoethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:15	THD
1,2-Dichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:15	THD
1,2-Dichloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:15	THD
1,2-Dichloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:15	THD
1,3,5-Trimethylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:15	THD
1,3-Dichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:15	THD
1,3-Dichloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:15	THD
1,4-Dichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:15	THD
2,2-Dichloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:15	THD
2-Butanone	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:15	THD
2-Chlorotoluene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:15	THD
2-Hexanone	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:15	THD
4-Chlorotoluene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:15	THD
4-Methyl-2-pentanone	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:15	THD
Acetone	ND		U	1.00	2.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:15	THD
Acrylonitrile	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:15	THD
Benzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:15	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26C1665-12**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	MW-17	**Collection Date/Time:**	3/28/26 14:10

Lab ID:	**26C1665-12**	**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
Bromobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 08:15	THD
Bromochloromethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 08:15	THD
Bromodichloromethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 08:15	THD
Bromoform	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 08:15	THD
Bromomethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 08:15	THD
Carbon disulfide	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 08:15	THD
Carbon tetrachloride	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 08:15	THD
Chlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 08:15	THD
Chloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 08:15	THD
Chloroform	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 08:15	THD
Chloromethane	ND	QL-02	U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 08:15	THD
cis-1,2-Dichloroethylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 08:15	THD
cis-1,3-Dichloropropylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 08:15	THD
Dibromochloromethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 08:15	THD
Dibromomethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 08:15	THD
Dichlorodifluoromethane	ND	CAL-E	U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 08:15	THD
Ethyl Benzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 08:15	THD
Hexachlorobutadiene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 08:15	THD
Isopropylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 08:15	THD
Methyl Methacrylate	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 08:15	THD
Methyl tert-butyl ether (MTBE)	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 08:15	THD
Methylene chloride	ND		U	1.00	2.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 08:15	THD
Naphthalene	ND		U	1.00	2.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 08:15	THD
n-Butylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 08:15	THD
n-Propylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 08:15	THD
o-Xylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 08:15	THD
p- & m- Xylenes	ND		U	0.500	1.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 08:15	THD
p-Isopropyltoluene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 08:15	THD
sec-Butylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 08:15	THD
Styrene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 08:15	THD
tert-Butylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 08:15	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26C1665-12**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	MW-17	**Collection Date/Time:**	3/28/26 14:10

Lab ID:	**26C1665-12**	**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
Tetrachloroethylene	ND	ICVE, QL-02	U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:15	THD
Tetrahydrofuran	ND		U	2.00	4.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:15	THD
Toluene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:15	THD
trans-1,2-Dichloroethylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:15	THD
trans-1,3-Dichloropropylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:15	THD
trans-1,4-dichloro-2-butene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:15	THD
Trichloroethylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:15	THD
Trichlorofluoromethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:15	THD
Vinyl Chloride	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:15	THD

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*97.3 %*		*70-130*	*EPA 8260D*	*4/ 1/26 08:15*
Surrogate: SURR: Toluene-d8	*99.6 %*		*70-130*	*EPA 8260D*	*4/ 1/26 08:15*
Surrogate: SURR: p-Bromofluorobenzene	*104 %*		*70-130*	*EPA 8260D*	*4/ 1/26 08:15*

Lab ID:	**26C1665-12**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Gas Chromatography/Flame Ionization Detector**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA SW846-3510C Low Level		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
ETPH (Extractable Total Petroleum Hydrocarbons)	ND		U	0.150	0.150	1	mg/L	CT DEP ETPH	4/2/26 9:23	4/ 3/26 18:04	GXB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: 1-Chlorooctadecane	*69.3 %*		*30-140*	*CT DEP ETPH*	*4/ 3/26 18:04*

Client:	Turner Environmental, LLC	**Sample ID:**	**26C1665-13**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	RW-8	**Collection Date/Time:**	3/28/26 15:10

Lab ID:	**26C1665-13**	**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:**	**26C1665-13**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	RW-8	**Collection Date/Time:**	3/28/26 15:10

Lab ID:	**26C1665-13**	**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	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
1,1,1-Trichloroethane	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
1,1,2,2-Tetrachloroethane	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
1,1,2-Trichloroethane	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
1,1-Dichloroethane	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
1,1-Dichloroethylene	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
1,1-Dichloropropylene	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
1,2,3-Trichlorobenzene	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
1,2,3-Trichloropropane	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
1,2,4-Trichlorobenzene	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
1,2,4-Trimethylbenzene	152		D	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
1,2-Dibromo-3-chloropropane	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
1,2-Dibromoethane	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
1,2-Dichlorobenzene	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
1,2-Dichloroethane	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
1,2-Dichloropropane	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
1,3,5-Trimethylbenzene	23.7		D	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
1,3-Dichlorobenzene	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
1,3-Dichloropropane	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
1,4-Dichlorobenzene	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
2,2-Dichloropropane	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
2-Butanone	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
2-Chlorotoluene	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
2-Hexanone	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
4-Chlorotoluene	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
4-Methyl-2-pentanone	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
Acetone	34.5	CCVE	D	10.0	20.0	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
Acrylonitrile	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
Benzene	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26C1665-13**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	RW-8	**Collection Date/Time:**	3/28/26 15:10

Lab ID:	**26C1665-13**	**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
Bromobenzene	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
Bromochloromethane	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
Bromodichloromethane	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
Bromoform	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
Bromomethane	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
Carbon disulfide	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
Carbon tetrachloride	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
Chlorobenzene	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
Chloroethane	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
Chloroform	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
Chloromethane	ND	QL-02	U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
cis-1,2-Dichloroethylene	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
cis-1,3-Dichloropropylene	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
Dibromochloromethane	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
Dibromomethane	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
Dichlorodifluoromethane	ND	CAL-E	U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
Ethyl Benzene	18.8		D	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
Hexachlorobutadiene	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
Isopropylbenzene	6.80		D	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
Methyl Methacrylate	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
Methyl tert-butyl ether (MTBE)	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
Methylene chloride	ND		U	10.0	20.0	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
Naphthalene	ND		U	10.0	20.0	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
n-Butylbenzene	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
n-Propylbenzene	8.00		D	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
o-Xylene	70.7		D	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
p- & m- Xylenes	42.2		D	5.00	10.0	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
p-Isopropyltoluene	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
sec-Butylbenzene	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
Styrene	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
tert-Butylbenzene	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26C1665-13**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	RW-8	**Collection Date/Time:**	3/28/26 15:10

Lab ID:	**26C1665-13**	**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
Tetrachloroethylene	ND	ICVE, QL-02	U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
Tetrahydrofuran	ND		U	20.0	40.0	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
Toluene	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
trans-1,2-Dichloroethylene	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
trans-1,3-Dichloropropylene	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
trans-1,4-dichloro-2-butene	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
Trichloroethylene	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
Trichlorofluoromethane	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD
Vinyl Chloride	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 08:47	THD

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*97.5 %*		*70-130*	*EPA 8260D*	*4/ 1/26 08:47*
Surrogate: SURR: Toluene-d8	*101 %*		*70-130*	*EPA 8260D*	*4/ 1/26 08:47*
Surrogate: SURR: p-Bromofluorobenzene	*103 %*		*70-130*	*EPA 8260D*	*4/ 1/26 08:47*

Lab ID:	**26C1665-13**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Gas Chromatography/Flame Ionization Detector**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA SW846-3510C Low Level	**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)	**1.87**			0.150	0.150	1	mg/L	CT DEP ETPH	4/2/26 9:23	4/ 3/26 18:35	GXB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: 1-Chlorooctadecane	*74.6 %*		*30-140*	*CT DEP ETPH*	*4/ 3/26 18:35*

Client:	Turner Environmental, LLC	**Sample ID:**	**26C1665-14**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	RW-9	**Collection Date/Time:**	3/28/26 15:35

Lab ID:	**26C1665-14**	**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:**	**26C1665-14**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	RW-9	**Collection Date/Time:**	3/28/26 15:35

Lab ID:	**26C1665-14**	**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	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
1,1,1-Trichloroethane	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
1,1,2,2-Tetrachloroethane	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
1,1,2-Trichloroethane	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
1,1-Dichloroethane	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
1,1-Dichloroethylene	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
1,1-Dichloropropylene	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
1,2,3-Trichlorobenzene	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
1,2,3-Trichloropropane	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
1,2,4-Trichlorobenzene	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
1,2,4-Trimethylbenzene	30.6		D	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
1,2-Dibromo-3-chloropropane	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
1,2-Dibromoethane	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
1,2-Dichlorobenzene	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
1,2-Dichloroethane	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
1,2-Dichloropropane	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
1,3,5-Trimethylbenzene	7.70		D	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
1,3-Dichlorobenzene	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
1,3-Dichloropropane	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
1,4-Dichlorobenzene	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
2,2-Dichloropropane	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
2-Butanone	13.5		D	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
2-Chlorotoluene	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
2-Hexanone	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
4-Chlorotoluene	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
4-Methyl-2-pentanone	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
Acetone	230	CCVE	D	10.0	20.0	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
Acrylonitrile	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
Benzene	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26C1665-14**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	RW-9	**Collection Date/Time:**	3/28/26 15:35

Lab ID:	**26C1665-14**	**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
Bromobenzene	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
Bromochloromethane	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
Bromodichloromethane	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
Bromoform	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
Bromomethane	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
Carbon disulfide	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
Carbon tetrachloride	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
Chlorobenzene	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
Chloroethane	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
Chloroform	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
Chloromethane	ND	QL-02	U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
cis-1,2-Dichloroethylene	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
cis-1,3-Dichloropropylene	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
Dibromochloromethane	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
Dibromomethane	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
Dichlorodifluoromethane	ND	CAL-E	U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
Ethyl Benzene	8.30		D	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
Hexachlorobutadiene	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
Isopropylbenzene	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
Methyl Methacrylate	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
Methyl tert-butyl ether (MTBE)	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
Methylene chloride	ND		U	10.0	20.0	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
Naphthalene	ND		U	10.0	20.0	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
n-Butylbenzene	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
n-Propylbenzene	5.30		D	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
o-Xylene	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
p- & m- Xylenes	11.0		D	5.00	10.0	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
p-Isopropyltoluene	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
sec-Butylbenzene	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
Styrene	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
tert-Butylbenzene	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26C1665-14**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	RW-9	**Collection Date/Time:**	3/28/26 15:35

Lab ID:	**26C1665-14**	**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
Tetrachloroethylene	ND	ICVE, QL-02	U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
Tetrahydrofuran	ND		U	20.0	40.0	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
Toluene	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
trans-1,2-Dichloroethylene	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
trans-1,3-Dichloropropylene	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
trans-1,4-dichloro-2-butene	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
Trichloroethylene	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
Trichlorofluoromethane	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD
Vinyl Chloride	ND		U	2.00	5.00	10	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 09:19	THD

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*96.8 %*		*70-130*	*EPA 8260D*	*4/ 1/26 09:19*
Surrogate: SURR: Toluene-d8	*102 %*		*70-130*	*EPA 8260D*	*4/ 1/26 09:19*
Surrogate: SURR: p-Bromofluorobenzene	*106 %*		*70-130*	*EPA 8260D*	*4/ 1/26 09:19*

Lab ID:	**26C1665-14**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Gas Chromatography/Flame Ionization Detector**	**Matrix:**	Ground Water
Prep Method:	Sample Prepared by Method: EPA SW846-3510C Low Level	**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)	**0.863**			0.150	0.150	1	mg/L	CT DEP ETPH	4/2/26 9:23	4/ 3/26 19:05	GXB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: 1-Chlorooctadecane	*52.9 %*		*30-140*	*CT DEP ETPH*	*4/ 3/26 19:05*

Client:	Turner Environmental, LLC	**Sample ID:**	**26C1665-15**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	TB	**Collection Date/Time:**	3/28/26 15:00

Lab ID:	**26C1665-15**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Client:	Turner Environmental, LLC	**Sample ID:**	**26C1665-15**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	TB	**Collection Date/Time:**	3/28/26 15:00

Lab ID:	**26C1665-15**	**Laboratory:**	**ALS Environmental - Stratford**
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	**Water**
Prep Method:	**Sample Prepared by Method: EPA 5030B**		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,1,1,2-Tetrachloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 00:43	THD
1,1,1-Trichloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 00:43	THD
1,1,2,2-Tetrachloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 00:43	THD
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 00:43	THD
1,1,2-Trichloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 00:43	THD
1,1-Dichloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 00:43	THD
1,1-Dichloroethylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 00:43	THD
1,1-Dichloropropylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 00:43	THD
1,2,3-Trichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 00:43	THD
1,2,3-Trichloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 00:43	THD
1,2,4-Trichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 00:43	THD
1,2,4-Trimethylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 00:43	THD
1,2-Dibromo-3-chloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 00:43	THD
1,2-Dibromoethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 00:43	THD
1,2-Dichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 00:43	THD
1,2-Dichloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 00:43	THD
1,2-Dichloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 00:43	THD
1,3,5-Trimethylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 00:43	THD
1,3-Dichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 00:43	THD
1,3-Dichloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 00:43	THD
1,4-Dichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 00:43	THD
2,2-Dichloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 00:43	THD
2-Butanone	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 00:43	THD
2-Chlorotoluene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 00:43	THD
2-Hexanone	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 00:43	THD
4-Chlorotoluene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 00:43	THD
4-Methyl-2-pentanone	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 00:43	THD
Acetone	ND		U	1.00	2.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 00:43	THD
Acrylonitrile	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 00:43	THD
Benzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/1/26 00:43	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26C1665-15**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	TB	**Collection Date/Time:**	3/28/26 15:00

Lab ID:	**26C1665-15**	**Laboratory:**	**ALS Environmental - Stratford**
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	**Water**
Prep Method:	**Sample Prepared by Method: EPA 5030B**		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Bromobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 00:43	THD
Bromochloromethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 00:43	THD
Bromodichloromethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 00:43	THD
Bromoform	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 00:43	THD
Bromomethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 00:43	THD
Carbon disulfide	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 00:43	THD
Carbon tetrachloride	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 00:43	THD
Chlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 00:43	THD
Chloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 00:43	THD
Chloroform	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 00:43	THD
Chloromethane	ND	QL-02	U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 00:43	THD
cis-1,2-Dichloroethylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 00:43	THD
cis-1,3-Dichloropropylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 00:43	THD
Dibromochloromethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 00:43	THD
Dibromomethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 00:43	THD
Dichlorodifluoromethane	ND	CAL-E	U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 00:43	THD
Ethyl Benzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 00:43	THD
Hexachlorobutadiene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 00:43	THD
Isopropylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 00:43	THD
Methyl Methacrylate	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 00:43	THD
Methyl tert-butyl ether (MTBE)	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 00:43	THD
Methylene chloride	ND		U	1.00	2.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 00:43	THD
Naphthalene	ND		U	1.00	2.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 00:43	THD
n-Butylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 00:43	THD
n-Propylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 00:43	THD
o-Xylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 00:43	THD
p- & m- Xylenes	ND		U	0.500	1.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 00:43	THD
p-Isopropyltoluene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 00:43	THD
sec-Butylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 00:43	THD
Styrene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 00:43	THD
tert-Butylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 00:43	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26C1665-15**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	TB	**Collection Date/Time:**	3/28/26 15:00

Lab ID:	**26C1665-15**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Tetrachloroethylene	ND	ICVE, QL-02	U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 00:43	THD
Tetrahydrofuran	ND		U	2.00	4.00	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 00:43	THD
Toluene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 00:43	THD
trans-1,2-Dichloroethylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 00:43	THD
trans-1,3-Dichloropropylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 00:43	THD
trans-1,4-dichloro-2-butene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 00:43	THD
Trichloroethylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 00:43	THD
Trichlorofluoromethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 00:43	THD
Vinyl Chloride	ND		U	0.200	0.500	1	ug/L	EPA 8260D	3/31/26 11:17	4/ 1/26 00:43	THD

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*98.3 %*		*70-130*	*EPA 8260D*	*4/ 1/26 00:43*
Surrogate: SURR: Toluene-d8	*99.8 %*		*70-130*	*EPA 8260D*	*4/ 1/26 00:43*
Surrogate: SURR: p-Bromofluorobenzene	*102 %*		*70-130*	*EPA 8260D*	*4/ 1/26 00:43*

Client:	Turner Environmental, LLC	**Sample ID:**	**26C1665-16**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	MW-15	**Collection Date/Time:**	3/28/26 11:20

Lab ID:	**26C1665-16**	**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	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
1,1,1-Trichloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
1,1,2,2-Tetrachloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
1,1,2-Trichloro-1,2,2-trifluoroetha ne (Freon 113)	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
1,1,2-Trichloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
1,1-Dichloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
1,1-Dichloroethylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26C1665-16**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	MW-15	**Collection Date/Time:**	3/28/26 11:20

Lab ID:	**26C1665-16**	**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	Analyzed By
1,1-Dichloropropylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
1,2,3-Trichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
1,2,3-Trichloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
1,2,4-Trichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
1,2,4-Trimethylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
1,2-Dibromo-3-chloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
1,2-Dibromoethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
1,2-Dichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
1,2-Dichloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
1,2-Dichloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
1,3,5-Trimethylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
1,3-Dichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
1,3-Dichloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
1,4-Dichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
2,2-Dichloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
2-Butanone	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
2-Chlorotoluene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
2-Hexanone	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
4-Chlorotoluene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
4-Methyl-2-pentanone	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
Acetone	ND		U	1.00	2.00	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
Acrylonitrile	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
Benzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
Bromobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
Bromochloromethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
Bromodichloromethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
Bromoform	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
Bromomethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
Carbon disulfide	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
Carbon tetrachloride	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
Chlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26C1665-16**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	MW-15	**Collection Date/Time:**	3/28/26 11:20

Lab ID:	**26C1665-16**	**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	Analyzed By
Chloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
Chloroform	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
Chloromethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
cis-1,2-Dichloroethylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
cis-1,3-Dichloropropylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
Dibromochloromethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
Dibromomethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
Dichlorodifluoromethane	ND	CAL-E	U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
Ethyl Benzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
Hexachlorobutadiene	ND	CCVE, QL-02	U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
Isopropylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
Methyl Methacrylate	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
Methyl tert-butyl ether (MTBE)	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
Methylene chloride	ND		U	1.00	2.00	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
Naphthalene	4.74			1.00	2.00	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
n-Butylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
n-Propylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
o-Xylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
p- & m- Xylenes	ND		U	0.500	1.00	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
p-Isopropyltoluene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
sec-Butylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
Styrene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
tert-Butylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
Tetrachloroethylene	ND	ICVE, QL-02	U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
Tetrahydrofuran	ND		U	2.00	4.00	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
Toluene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
trans-1,2-Dichloroethylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
trans-1,3-Dichloropropylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
trans-1,4-dichloro-2-butene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
Trichloroethylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26C1665-16**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	MW-15	**Collection Date/Time:**	3/28/26 11:20

Lab ID: 26C1665-16 **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
Trichlorofluoromethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD
Vinyl Chloride	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:21	THD

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*97.0 %*		*70 130*	*EPA 8260D*	*4/ 2/26 06:21*
Surrogate: SURR: Toluene d8	*100 %*		*70-130*	*EPA 8260D*	*4/ 2/26 06:21*
Surrogate: SURR: p-Bromofluorobenzene	*104 %*		*70-130*	*EPA 8260D*	*4/ 2/26 06:21*

Lab ID: 26C1665-16 **Laboratory:** ALS Environmental - Stratford
Analysis: Gas Chromatography/Flame Ionization Detector **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA SW846-3510C Low Level

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
ETPH (Extractable Total Petroleum Hydrocarbons)	**0.183**			0.150	0.150	1	mg/L	CT DEP ETPH	4/2/26 9:23	4/ 3/26 19:36	GXB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: 1 Chlorooctadecane	*84.4 %*		*30-140*	*CT DEP ETPH*	*4/ 3/26 19:36*

Client:	Turner Environmental, LLC	**Sample ID:**	**26C1665-17**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	MW-16	**Collection Date/Time:**	3/26/26 12:05

Lab ID: 26C1665-17 **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	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
1,1,1-Trichloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
1,1,2,2-Tetrachloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
1,1,2-Trichloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
1,1-Dichloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26C1665-17**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	MW-16	**Collection Date/Time:**	3/26/26 12:05

Lab ID:	**26C1665-17**	**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	Analyzed By
1,1-Dichloroethylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
1,1-Dichloropropylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
1,2,3-Trichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
1,2,3-Trichloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
1,2,4-Trichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
1,2,4-Trimethylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
1,2-Dibromo-3-chloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
1,2-Dibromoethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
1,2-Dichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
1,2-Dichloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
1,2-Dichloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
1,3,5-Trimethylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
1,3-Dichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
1,3-Dichloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
1,4-Dichlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
2,2-Dichloropropane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
2-Butanone	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
2-Chlorotoluene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
2-Hexanone	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
4-Chlorotoluene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
4-Methyl-2-pentanone	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
Acetone	ND		U	1.00	2.00	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
Acrylonitrile	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
Benzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
Bromobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
Bromochloromethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
Bromodichloromethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
Bromoform	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
Bromomethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
Carbon disulfide	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
Carbon tetrachloride	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26C1665-17**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	MW-16	**Collection Date/Time:**	3/26/26 12:05

Lab ID:	**26C1665-17**	**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
Chlorobenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
Chloroethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
Chloroform	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
Chloromethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
cis-1,2-Dichloroethylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
cis-1,3-Dichloropropylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
Dibromochloromethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
Dibromomethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
Dichlorodifluoromethane	ND	CAL-E	U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
Ethyl Benzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
Hexachlorobutadiene	ND	CCVE, QL-02	U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
Isopropylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
Methyl Methacrylate	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
Methyl tert-butyl ether (MTBE)	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
Methylene chloride	ND		U	1.00	2.00	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
Naphthalene	ND		U	1.00	2.00	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
n-Butylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
n-Propylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
o-Xylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
p- & m- Xylenes	ND		U	0.500	1.00	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
p-Isopropyltoluene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
sec-Butylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
Styrene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
tert-Butylbenzene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
Tetrachloroethylene	ND	ICVE, QL-02	U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
Tetrahydrofuran	ND		U	2.00	4.00	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
Toluene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
trans-1,2-Dichloroethylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
trans-1,3-Dichloropropylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
trans-1,4-dichloro-2-butene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD

Client:	Turner Environmental, LLC	**Sample ID:**	**26C1665-17**
Client Project:	Region 18	**Date Received:**	03/30/2026
Client Sample ID:	MW-16	**Collection Date/Time:**	3/26/26 12:05

Lab ID: 26C1665-17 **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
Trichloroethylene	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
Trichlorofluoromethane	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD
Vinyl Chloride	ND		U	0.200	0.500	1	ug/L	EPA 8260D	4/1/26 16:03	4/ 2/26 06:53	THD

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*96.6 %*		*70-130*	*EPA 8260D*	*4/ 2/26 06:53*
Surrogate: SURR: Toluene-d8	*99.7 %*		*70-130*	*EPA 8260D*	*4/ 2/26 06:53*
Surrogate: SURR: p-Bromofluorobenzene	*104 %*		*70-130*	*EPA 8260D*	*4/ 2/26 06:53*

Lab ID: 26C1665-17 **Laboratory:** ALS Environmental - Stratford
Analysis: Gas Chromatography/Flame Ionization Detector **Matrix:** Ground Water
Prep Method: Sample Prepared by Method: EPA SW846-3510C Low Level

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
ETPH (Extractable Total Petroleum Hydrocarbons)	ND		U	0.150	0.150	1	mg/L	CT DEP ETPH	4/2/26 9:23	4/ 3/26 20:06	GXB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: 1-Chlorooctadecane	*72.1 %*		*30-140*	*CT DEP ETPH*	*4/ 3/26 20:06*

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

List of Certifications

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

Analytical Batch Summary

Batch ID: BC61765	Preparation Method: EPA 5030B	Prepared By: THD
Sample ID	**Client Sample ID**	**Preparation Date**
26C1665-01	MW-1	03/31/26
26C1665-02	MW-2	03/31/26
26C1665-03	MW-3	03/31/26
26C1665-04	MW-4	03/31/26
26C1665-05	MW-6	03/31/26
26C1665-06	MW-7	03/31/26
26C1665-07	MW-7R	03/31/26
26C1665-08	MW-7D	03/31/26
26C1665-09	MW-10	03/31/26
26C1665-10	MW-10R	03/31/26
26C1665-11	MW-14	03/31/26
26C1665-12	MW-17	03/31/26
26C1665-13	RW-8	03/31/26
26C1665-14	RW-9	03/31/26
26C1665-15	TB	03/31/26
BC61765-BLK1	Blank	03/31/26
BC61765-BS1	LCS	03/31/26
BC61765-BSD1	LCS Dup	03/31/26

Batch ID: BD60075	Preparation Method: EPA 5030B	Prepared By: THD
Sample ID	**Client Sample ID**	**Preparation Date**
26C1665-16	MW-15	04/01/26
26C1665-17	MW-16	04/01/26
BD60075-BLK1	Blank	04/01/26
BD60075-BS1	LCS	04/01/26
BD60075-BSD1	LCS Dup	04/01/26

Batch ID: BD60127	Preparation Method: EPA SW846-3510C Low Level	Prepared By: MM
Sample ID	**Client Sample ID**	**Preparation Date**
26C1665-01	MW-1	04/02/26
26C1665-02	MW-2	04/02/26
26C1665-03	MW-3	04/02/26
26C1665-04	MW-4	04/02/26
26C1665-05	MW-6	04/02/26
26C1665-06	MW-7	04/02/26
26C1665-07	MW-7R	04/02/26
26C1665-08	MW-7D	04/02/26
26C1665-09	MW-10	04/02/26
26C1665-10	MW-10R	04/02/26
26C1665-11	MW-14	04/02/26
26C1665-12	MW-17	04/02/26
26C1665-13	RW-8	04/02/26
26C1665-14	RW-9	04/02/26
26C1665-16	MW-15	04/02/26
26C1665-17	MW-16	04/02/26
BD60127-BLK1	Blank	04/02/26
BD60127-BS1	LCS	04/02/26
BD60127-BSD1	LCS Dup	04/02/26

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 BC61765 - EPA 5030B											
Blank (BC61765-BLK1)									Prepared: 03/31/2026 Analyzed: 04/01/2026		
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	0.500	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 BC61765 - EPA 5030B											
Blank (BC61765-BLK1)								Prepared: 03/31/2026 Analyzed: 04/01/2026			
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	4.00	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	*10.0*		*ug/L*	*10.0*		*100*	*70-130*				
Surrogate: SURR: Toluene-d8	*10.1*		*ug/L*	*10.0*		*101*	*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 BC61765 - EPA 5030B											
LCS (BC61765-BS1)						Prepared & Analyzed: 03/31/2026					
1,1,1,2-Tetrachloroethane	9.52		ug/L	10.0		95.2	70-130				
1,1,1-Trichloroethane	9.07		ug/L	10.0		90.7	70-130				
1,1,2,2 Tetrachloroethane	10.0		ug/L	10.0		100	70-130				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	9.20		ug/L	10.0		92.0	70 130				
1,1,2-Trichloroethane	9.39		ug/L	10.0		93.9	70 130				
1,1-Dichloroethane	9.14		ug/L	10.0		91.4	70-130				
1,1-Dichloroethylene	8.94		ug/L	10.0		89.4	70-130				
1,1-Dichloropropylene	9.33		ug/L	10.0		93.3	70-130				
1,2,3-Trichlorobenzene	8.76		ug/L	10.0		87.6	70-130				
1,2,3-Trichloropropane	9.55		ug/L	10.0		95.5	70-130				
1,2,4-Trichlorobenzene	8.73		ug/L	10.0		87.3	70-130				
1,2,4-Trimethylbenzene	9.00		ug/L	10.0		90.0	70-130				
1,2-Dibromo-3-chloropropane	9.58		ug/L	10.0		95.8	70-130				
1,2-Dibromoethane	9.82		ug/L	10.0		98.2	70-130				
1,2-Dichlorobenzene	8.69		ug/L	10.0		86.9	70-130				
1,2-Dichloroethane	9.00		ug/L	10.0		90.0	70-130				
1,2-Dichloropropane	9.39		ug/L	10.0		93.9	70-130				
1,3,5-Trimethylbenzene	9.33		ug/L	10.0		93.3	70-130				
1,3-Dichlorobenzene	8.70		ug/L	10.0		87.0	70-130				
1,3-Dichloropropane	9.82		ug/L	10.0		98.2	70-130				
1,4-Dichlorobenzene	8.84		ug/L	10.0		88.4	70-130				
2,2-Dichloropropane	8.59		ug/L	10.0		85.9	70-130				
2-Butanone	9.40		ug/L	10.0		94.0	70-130				
2-Chlorotoluene	9.10		ug/L	10.0		91.0	70-130				
2-Hexanone	10.8		ug/L	10.0		108	70-130				
4-Chlorotoluene	9.15		ug/L	10.0		91.5	70-130				
4-Methyl-2-pentanone	10.5		ug/L	10.0		105	70-130				
Acetone	9.53		ug/L	10.0		95.3	70-130				
Acrylonitrile	10.7		ug/L	10.0		107	70-130				
Benzene	9.45		ug/L	10.0		94.5	70-130				
Bromobenzene	9.43		ug/L	10.0		94.3	70-130				
Bromochloromethane	8.91		ug/L	10.0		89.1	70-130				
Bromodichloromethane	9.69		ug/L	10.0		96.9	70-130				
Bromoform	9.16		ug/L	10.0		91.6	70-130				
Bromomethane	11.1		ug/L	10.0		111	70-130				
Carbon disulfide	9.25		ug/L	10.0		92.5	70-130				
Carbon tetrachloride	9.50		ug/L	10.0		95.0	70-130				
Chlorobenzene	9.37		ug/L	10.0		93.7	70-130				
Chloroethane	9.09		ug/L	10.0		90.9	70-130				
Chloroform	9.01		ug/L	10.0		90.1	70-130				
Chloromethane	2.30		ug/L	10.0		23.0	70-130	Low Bias			
cis-1,2-Dichloroethylene	9.20		ug/L	10.0		92.0	70-130				
cis-1,3-Dichloropropylene	9.58		ug/L	10.0		95.8	70-130				
Dibromochloromethane	9.59		ug/L	10.0		95.9	70-130				
Dibromomethane	9.49		ug/L	10.0		94.9	70-130				
Dichlorodifluoromethane	7.52		ug/L	10.0		75.2	70-130				
Ethyl Benzene	9.76		ug/L	10.0		97.6	70-130				
Hexachlorobutadiene	7.64		ug/L	10.0		76.4	70-130				
Isopropylbenzene	9.64		ug/L	10.0		96.4	70-130				
Methyl Methacrylate	10.3		ug/L	10.0		103	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 BC61765 - EPA 5030B											
LCS (BC61765-BS1)							Prepared & Analyzed: 03/31/2026				
Methyl tert-butyl ether (MTBE)	9.57		ug/L	10.0		95.7	70-130				
Methylene chloride	8.54		ug/L	10.0		85.4	70-130				
Naphthalene	9.27		ug/L	10.0		92.7	70-130				
n-Butylbenzene	8.89		ug/L	10.0		88.9	70 130				
n-Propylbenzene	9.46		ug/L	10.0		94.6	70-130				
o-Xylene	9.89		ug/L	10.0		98.9	70-130				
p- & m- Xylenes	19.5		ug/L	20.0		97.6	70-130				
p-Isopropyltoluene	8.70		ug/L	10.0		87.0	70-130				
sec-Butylbenzene	9.11		ug/L	10.0		91.1	70-130				
Styrene	9.92		ug/L	10.0		99.2	70-130				
tert-Butylbenzene	9.01		ug/L	10.0		90.1	70-130				
Tetrachloroethylene	5.54		ug/L	10.0		55.4	70-130	Low Bias			
Tetrahydrofuran	10.8		ug/L	10.0		108	70-130				
Toluene	9.66		ug/L	10.0		96.6	70-130				
trans-1,2-Dichloroethylene	9.23		ug/L	10.0		92.3	70-130				
trans-1,3-Dichloropropylene	9.86		ug/L	10.0		98.6	70-130				
trans-1,4-dichloro-2-butene	9.62		ug/L	10.0		96.2	70-130				
Trichloroethylene	8.75		ug/L	10.0		87.5	70-130				
Trichlorofluoromethane	8.83		ug/L	10.0		88.3	70-130				
Vinyl Chloride	7.77		ug/L	10.0		77.7	70-130				
Surrogate: SURR: 1,2-Dichloroethane-d4	*9.60*		*ug/L*	*10.0*		*96.0*	*70-130*				
Surrogate: SURR: Toluene-d8	*10.3*		*ug/L*	*10.0*		*103*	*70-130*				
Surrogate: SURR: p-Bromofluorobenzene	*10.2*		*ug/L*	*10.0*		*102*	*70-130*				
LCS Dup (BC61765-BSD1)							Prepared & Analyzed: 03/31/2026				
1,1,1,2-Tetrachloroethane	9.04		ug/L	10.0		90.4	70-130		5.17	30	
1,1,1-Trichloroethane	9.06		ug/L	10.0		90.6	70-130		0.110	30	
1,1,2,2-Tetrachloroethane	10.2		ug/L	10.0		102	70-130		1.59	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	9.06		ug/L	10.0		90.6	70-130		1.53	30	
1,1,2-Trichloroethane	9.30		ug/L	10.0		93.0	70-130		0.963	30	
1,1-Dichloroethane	9.33		ug/L	10.0		93.3	70-130		2.06	30	
1,1-Dichloroethylene	8.94		ug/L	10.0		89.4	70-130		0.00	30	
1,1-Dichloropropylene	9.23		ug/L	10.0		92.3	70-130		1.08	30	
1,2,3-Trichlorobenzene	8.76		ug/L	10.0		87.6	70-130		0.00	30	
1,2,3-Trichloropropane	9.69		ug/L	10.0		96.9	70-130		1.46	30	
1,2,4-Trichlorobenzene	8.67		ug/L	10.0		86.7	70-130		0.690	30	
1,2,4-Trimethylbenzene	8.92		ug/L	10.0		89.2	70-130		0.893	30	
1,2-Dibromo-3-chloropropane	10.2		ug/L	10.0		102	70-130		6.07	30	
1,2-Dibromoethane	9.50		ug/L	10.0		95.0	70-130		3.31	30	
1,2-Dichlorobenzene	8.59		ug/L	10.0		85.9	70-130		1.16	30	
1,2-Dichloroethane	9.27		ug/L	10.0		92.7	70-130		2.96	30	
1,2-Dichloropropane	9.07		ug/L	10.0		90.7	70-130		3.47	30	
1,3,5-Trimethylbenzene	9.15		ug/L	10.0		91.5	70-130		1.95	30	
1,3-Dichlorobenzene	8.56		ug/L	10.0		85.6	70-130		1.62	30	
1,3-Dichloropropane	9.47		ug/L	10.0		94.7	70-130		3.63	30	
1,4-Dichlorobenzene	8.66		ug/L	10.0		86.6	70-130		2.06	30	
2,2-Dichloropropane	8.42		ug/L	10.0		84.2	70-130		2.00	30	
2-Butanone	9.68		ug/L	10.0		96.8	70-130		2.94	30	
2-Chlorotoluene	9.16		ug/L	10.0		91.6	70-130		0.657	30	
2-Hexanone	10.4		ug/L	10.0		104	70-130		3.59	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 BC61765 - EPA 5030B											
LCS Dup (BC61765-BSD1)								Prepared & Analyzed: 03/31/2026			
4-Chlorotoluene	8.96		ug/L	10.0		89.6	70-130		2.10	30	
4-Methyl-2-pentanone	10.3		ug/L	10.0		103	70-130		2.12	30	
Acetone	9.64		ug/L	10.0		96.4	70-130		1.15	30	
Acrylonitrile	11.6		ug/L	10.0		116	70 130		8.09	30	
Benzene	9.51		ug/L	10.0		95.1	70-130		0.633	30	
Bromobenzene	9.36		ug/L	10.0		93.6	70-130		0.745	30	
Bromochloromethane	9.38		ug/L	10.0		93.8	70-130		5.14	30	
Bromodichloromethane	9.30		ug/L	10.0		93.0	70-130		4.11	30	
Bromoform	8.98		ug/L	10.0		89.8	70-130		1.98	30	
Bromomethane	11.6		ug/L	10.0		116	70-130		4.50	30	
Carbon disulfide	9.67		ug/L	10.0		96.7	70-130		4.44	30	
Carbon tetrachloride	9.63		ug/L	10.0		96.3	70-130		1.36	30	
Chlorobenzene	8.91		ug/L	10.0		89.1	70-130		5.03	30	
Chloroethane	9.45		ug/L	10.0		94.5	70-130		3.88	30	
Chloroform	9.32		ug/L	10.0		93.2	70-130		3.38	30	
Chloromethane	2.63		ug/L	10.0		26.3	70-130	Low Bias	13.4	30	
cis-1,2-Dichloroethylene	9.31		ug/L	10.0		93.1	70-130		1.19	30	
cis-1,3-Dichloropropylene	9.25		ug/L	10.0		92.5	70-130		3.51	30	
Dibromochloromethane	9.38		ug/L	10.0		93.8	70-130		2.21	30	
Dibromomethane	9.35		ug/L	10.0		93.5	70-130		1.49	30	
Dichlorodifluoromethane	10.4		ug/L	10.0		104	70-130		32.5	30	Non-dir.
Ethyl Benzene	9.16		ug/L	10.0		91.6	70-130		6.34	30	
Hexachlorobutadiene	7.18		ug/L	10.0		71.8	70-130		6.21	30	
Isopropylbenzene	9.42		ug/L	10.0		94.2	70-130		2.31	30	
Methyl Methacrylate	10.2		ug/L	10.0		102	70-130		1.07	30	
Methyl tert-butyl ether (MTBE)	9.67		ug/L	10.0		96.7	70-130		1.04	30	
Methylene chloride	9.02		ug/L	10.0		90.2	70-130		5.47	30	
Naphthalene	9.41		ug/L	10.0		94.1	70-130		1.50	30	
n-Butylbenzene	8.47		ug/L	10.0		84.7	70-130		4.84	30	
n-Propylbenzene	9.19		ug/L	10.0		91.9	70-130		2.90	30	
o-Xylene	9.53		ug/L	10.0		95.3	70-130		3.71	30	
p- & m- Xylenes	18.6		ug/L	20.0		93.0	70-130		4.78	30	
p-Isopropyltoluene	8.49		ug/L	10.0		84.9	70-130		2.44	30	
sec-Butylbenzene	8.71		ug/L	10.0		87.1	70-130		4.49	30	
Styrene	9.39		ug/L	10.0		93.9	70-130		5.49	30	
tert-Butylbenzene	8.85		ug/L	10.0		88.5	70-130		1.79	30	
Tetrachloroethylene	5.11		ug/L	10.0		51.1	70-130	Low Bias	8.08	30	
Tetrahydrofuran	11.0		ug/L	10.0		110	70-130		2.57	30	
Toluene	9.26		ug/L	10.0		92.6	70-130		4.23	30	
trans-1,2-Dichloroethylene	9.44		ug/L	10.0		94.4	70-130		2.25	30	
trans-1,3-Dichloropropylene	9.39		ug/L	10.0		93.9	70-130		4.88	30	
trans-1,4-dichloro-2-butene	9.83		ug/L	10.0		98.3	70-130		2.16	30	
Trichloroethylene	8.36		ug/L	10.0		83.6	70-130		4.56	30	
Trichlorofluoromethane	8.50		ug/L	10.0		85.0	70-130		3.81	30	
Vinyl Chloride	8.34		ug/L	10.0		83.4	70-130		7.08	30	
Surrogate: SURR: 1,2-Dichloroethane-d4	*9.93*		*ug/L*	*10.0*		*99.3*	*70-130*				
Surrogate: SURR: Toluene-d8	*10.1*		*ug/L*	*10.0*		*101*	*70-130*				
Surrogate: SURR: p-Bromofluorobenzene	*10.5*		*ug/L*	*10.0*		*105*	*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 BD60075 - EPA 5030B											
Blank (BD60075-BLK1)											Prepared: 04/01/2026 Analyzed: 04/02/2026
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	0.500	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 BD60075 - EPA 5030B											
Blank (BD60075-BLK1)								Prepared: 04/01/2026 Analyzed: 04/02/2026			
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	4.00	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	*9.60*		*ug/L*	*10.0*		*96.0*	*70-130*				
Surrogate: SURR: Toluene-d8	*9.86*		*ug/L*	*10.0*		*98.6*	*70-130*				
Surrogate: SURR: p-Bromofluorobenzene	*10.2*		*ug/L*	*10.0*		*102*	*70-130*				
LCS (BD60075-BS1)								Prepared & Analyzed: 04/01/2026			
1,1,1,2-Tetrachloroethane	9.27		ug/L	10.0		92.7	70-130				
1,1,1-Trichloroethane	9.26		ug/L	10.0		92.6	70-130				
1,1,2,2-Tetrachloroethane	10.4		ug/L	10.0		104	70-130				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	8.96		ug/L	10.0		89.6	70-130				
1,1,2-Trichloroethane	9.51		ug/L	10.0		95.1	70-130				
1,1-Dichloroethane	9.62		ug/L	10.0		96.2	70-130				
1,1-Dichloroethylene	9.14		ug/L	10.0		91.4	70-130				
1,1-Dichloropropylene	9.21		ug/L	10.0		92.1	70-130				
1,2,3-Trichlorobenzene	8.62		ug/L	10.0		86.2	70-130				
1,2,3-Trichloropropane	9.41		ug/L	10.0		94.1	70-130				
1,2,4-Trichlorobenzene	8.42		ug/L	10.0		84.2	70-130				
1,2,4-Trimethylbenzene	9.39		ug/L	10.0		93.9	70-130				
1,2-Dibromo-3-chloropropane	9.92		ug/L	10.0		99.2	70-130				
1,2-Dibromoethane	9.95		ug/L	10.0		99.5	70-130				
1,2-Dichlorobenzene	8.82		ug/L	10.0		88.2	70-130				
1,2-Dichloroethane	9.12		ug/L	10.0		91.2	70-130				
1,2-Dichloropropane	9.44		ug/L	10.0		94.4	70-130				
1,3,5-Trimethylbenzene	9.49		ug/L	10.0		94.9	70-130				
1,3-Dichlorobenzene	9.03		ug/L	10.0		90.3	70-130				
1,3-Dichloropropane	9.69		ug/L	10.0		96.9	70-130				
1,4-Dichlorobenzene	9.04		ug/L	10.0		90.4	70-130				
2,2-Dichloropropane	8.23		ug/L	10.0		82.3	70-130				
2-Butanone	9.75		ug/L	10.0		97.5	70-130				
2-Chlorotoluene	9.57		ug/L	10.0		95.7	70-130				
2-Hexanone	10.6		ug/L	10.0		106	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 BD60075 - EPA 5030B											
LCS (BD60075-BS1)							Prepared & Analyzed: 04/01/2026				
4-Chlorotoluene	9.52		ug/L	10.0		95.2	70-130				
4-Methyl-2-pentanone	10.6		ug/L	10.0		106	70-130				
Acetone	10.4		ug/L	10.0		104	70-130				
Acrylonitrile	11.4		ug/L	10.0		114	70 130				
Benzene	9.48		ug/L	10.0		94.8	70-130				
Bromobenzene	9.91		ug/L	10.0		99.1	70-130				
Bromochloromethane	9.45		ug/L	10.0		94.5	70-130				
Bromodichloromethane	9.72		ug/L	10.0		97.2	70-130				
Bromoform	9.39		ug/L	10.0		93.9	70-130				
Bromomethane	10.7		ug/L	10.0		107	70-130				
Carbon disulfide	9.68		ug/L	10.0		96.8	70-130				
Carbon tetrachloride	9.34		ug/L	10.0		93.4	70-130				
Chlorobenzene	9.29		ug/L	10.0		92.9	70-130				
Chloroethane	9.22		ug/L	10.0		92.2	70-130				
Chloroform	9.38		ug/L	10.0		93.8	70-130				
Chloromethane	8.16		ug/L	10.0		81.6	70-130				
cis-1,2-Dichloroethylene	9.55		ug/L	10.0		95.5	70-130				
cis-1,3-Dichloropropylene	9.36		ug/L	10.0		93.6	70-130				
Dibromochloromethane	9.62		ug/L	10.0		96.2	70-130				
Dibromomethane	9.59		ug/L	10.0		95.9	70-130				
Dichlorodifluoromethane	8.66		ug/L	10.0		86.6	70-130				
Ethyl Benzene	9.67		ug/L	10.0		96.7	70-130				
Hexachlorobutadiene	7.54		ug/L	10.0		75.4	70-130				
Isopropylbenzene	9.81		ug/L	10.0		98.1	70-130				
Methyl Methacrylate	10.3		ug/L	10.0		103	70-130				
Methyl tert-butyl ether (MTBE)	9.20		ug/L	10.0		92.0	70-130				
Methylene chloride	9.12		ug/L	10.0		91.2	70-130				
Naphthalene	8.47		ug/L	10.0		84.7	70-130				
n-Butylbenzene	9.00		ug/L	10.0		90.0	70-130				
n-Propylbenzene	9.72		ug/L	10.0		97.2	70-130				
o-Xylene	9.84		ug/L	10.0		98.4	70-130				
p- & m- Xylenes	19.5		ug/L	20.0		97.4	70-130				
p-Isopropyltoluene	8.91		ug/L	10.0		89.1	70-130				
sec-Butylbenzene	9.15		ug/L	10.0		91.5	70-130				
Styrene	9.75		ug/L	10.0		97.5	70-130				
tert-Butylbenzene	9.20		ug/L	10.0		92.0	70-130				
Tetrachloroethylene	5.29		ug/L	10.0		52.9	70-130	Low Bias			
Tetrahydrofuran	10.0		ug/L	10.0		100	70-130				
Toluene	9.66		ug/L	10.0		96.6	70-130				
trans-1,2-Dichloroethylene	9.64		ug/L	10.0		96.4	70-130				
trans-1,3-Dichloropropylene	9.72		ug/L	10.0		97.2	70-130				
trans-1,4-dichloro-2-butene	9.67		ug/L	10.0		96.7	70-130				
Trichloroethylene	8.81		ug/L	10.0		88.1	70-130				
Trichlorofluoromethane	8.60		ug/L	10.0		86.0	70-130				
Vinyl Chloride	7.89		ug/L	10.0		78.9	70-130				
Surrogate: SURR: 1,2-Dichloroethane-d4	*9.51*		*ug/L*	*10.0*		*95.1*	*70-130*				
Surrogate: SURR: Toluene-d8	*9.99*		*ug/L*	*10.0*		*99.9*	*70-130*				
Surrogate: SURR: p-Bromofluorobenzene	*10.5*		*ug/L*	*10.0*		*105*	*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 BD60075 - EPA 5030B											
LCS Dup (BD60075-BSD1)						Prepared & Analyzed: 04/01/2026					
1,1,1,2-Tetrachloroethane	9.18		ug/L	10.0		91.8	70-130		0.976	30	
1,1,1-Trichloroethane	8.36		ug/L	10.0		83.6	70-130		10.2	30	
1,1,2,2 Tetrachloroethane	10.2		ug/L	10.0		102	70-130		1.95	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	8.15		ug/L	10.0		81.5	70 130		9.47	30	
1,1,2-Trichloroethane	9.55		ug/L	10.0		95.5	70-130		0.420	30	
1,1-Dichloroethane	8.98		ug/L	10.0		89.8	70-130		6.88	30	
1,1-Dichloroethylene	8.40		ug/L	10.0		84.0	70-130		8.44	30	
1,1-Dichloropropylene	8.34		ug/L	10.0		83.4	70-130		9.91	30	
1,2,3-Trichlorobenzene	8.20		ug/L	10.0		82.0	70-130		4.99	30	
1,2,3-Trichloropropane	9.49		ug/L	10.0		94.9	70-130		0.847	30	
1,2,4-Trichlorobenzene	8.19		ug/L	10.0		81.9	70-130		2.77	30	
1,2,4-Trimethylbenzene	9.01		ug/L	10.0		90.1	70-130		4.13	30	
1,2-Dibromo-3-chloropropane	9.16		ug/L	10.0		91.6	70-130		7.97	30	
1,2-Dibromoethane	9.91		ug/L	10.0		99.1	70-130		0.403	30	
1,2-Dichlorobenzene	8.52		ug/L	10.0		85.2	70-130		3.46	30	
1,2-Dichloroethane	8.64		ug/L	10.0		86.4	70-130		5.41	30	
1,2-Dichloropropane	9.52		ug/L	10.0		95.2	70-130		0.844	30	
1,3,5-Trimethylbenzene	8.84		ug/L	10.0		88.4	70-130		7.09	30	
1,3-Dichlorobenzene	8.38		ug/L	10.0		83.8	70-130		7.47	30	
1,3-Dichloropropane	9.60		ug/L	10.0		96.0	70-130		0.933	30	
1,4-Dichlorobenzene	8.47		ug/L	10.0		84.7	70-130		6.51	30	
2,2-Dichloropropane	7.46		ug/L	10.0		74.6	70-130		9.82	30	
2-Butanone	9.20		ug/L	10.0		92.0	70-130		5.80	30	
2-Chlorotoluene	8.99		ug/L	10.0		89.9	70-130		6.25	30	
2-Hexanone	10.5		ug/L	10.0		105	70-130		0.758	30	
4-Chlorotoluene	8.86		ug/L	10.0		88.6	70-130		7.18	30	
4-Methyl-2-pentanone	10.6		ug/L	10.0		106	70-130		0.377	30	
Acetone	9.19		ug/L	10.0		91.9	70-130		12.7	30	
Acrylonitrile	10.4		ug/L	10.0		104	70-130		9.13	30	
Benzene	8.73		ug/L	10.0		87.3	70-130		8.24	30	
Bromobenzene	9.45		ug/L	10.0		94.5	70-130		4.75	30	
Bromochloromethane	8.98		ug/L	10.0		89.8	70-130		5.10	30	
Bromodichloromethane	9.63		ug/L	10.0		96.3	70-130		0.930	30	
Bromoform	9.37		ug/L	10.0		93.7	70-130		0.213	30	
Bromomethane	10.2		ug/L	10.0		102	70-130		4.89	30	
Carbon disulfide	8.86		ug/L	10.0		88.6	70-130		8.85	30	
Carbon tetrachloride	8.51		ug/L	10.0		85.1	70-130		9.30	30	
Chlorobenzene	9.05		ug/L	10.0		90.5	70-130		2.62	30	
Chloroethane	8.52		ug/L	10.0		85.2	70-130		7.89	30	
Chloroform	8.71		ug/L	10.0		87.1	70-130		7.41	30	
Chloromethane	7.22		ug/L	10.0		72.2	70-130		12.2	30	
cis-1,2-Dichloroethylene	8.85		ug/L	10.0		88.5	70-130		7.61	30	
cis-1,3-Dichloropropylene	9.36		ug/L	10.0		93.6	70-130		0.00	30	
Dibromochloromethane	9.51		ug/L	10.0		95.1	70-130		1.15	30	
Dibromomethane	9.71		ug/L	10.0		97.1	70-130		1.24	30	
Dichlorodifluoromethane	7.87		ug/L	10.0		78.7	70-130		9.56	30	
Ethyl Benzene	9.35		ug/L	10.0		93.5	70-130		3.36	30	
Hexachlorobutadiene	6.64		ug/L	10.0		66.4	70-130	Low Bias	12.7	30	
Isopropylbenzene	9.13		ug/L	10.0		91.3	70-130		7.18	30	
Methyl Methacrylate	10.2		ug/L	10.0		102	70-130		0.978	30	

Volatile Organic Compounds by GC/MS - Quality Control Data

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Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BD60075 - EPA 5030B											
LCS Dup (BD60075-BSD1)								Prepared & Analyzed: 04/01/2026			
Methyl tert-butyl ether (MTBE)	8.68		ug/L	10.0		86.8	70-130		5.82	30	
Methylene chloride	8.77		ug/L	10.0		87.7	70-130		3.91	30	
Naphthalene	8.28		ug/L	10.0		82.8	70-130		2.27	30	
n-Butylbenzene	8.29		ug/L	10.0		82.9	70 130		8.21	30	
n-Propylbenzene	8.96		ug/L	10.0		89.6	70-130		8.14	30	
o-Xylene	9.63		ug/L	10.0		96.3	70-130		2.16	30	
p- & m- Xylenes	19.0		ug/L	20.0		94.8	70-130		2.76	30	
p-Isopropyltoluene	8.17		ug/L	10.0		81.7	70-130		8.67	30	
sec-Butylbenzene	8.47		ug/L	10.0		84.7	70-130		7.72	30	
Styrene	9.48		ug/L	10.0		94.8	70-130		2.81	30	
tert-Butylbenzene	8.60		ug/L	10.0		86.0	70-130		6.74	30	
Tetrachloroethylene	5.12		ug/L	10.0		51.2	70-130	Low Bias	3.27	30	
Tetrahydrofuran	9.77		ug/L	10.0		97.7	70-130		2.53	30	
Toluene	9.36		ug/L	10.0		93.6	70-130		3.15	30	
trans-1,2-Dichloroethylene	8.86		ug/L	10.0		88.6	70-130		8.43	30	
trans-1,3-Dichloropropylene	9.48		ug/L	10.0		94.8	70-130		2.50	30	
trans-1,4-dichloro-2-butene	9.22		ug/L	10.0		92.2	70-130		4.76	30	
Trichloroethylene	8.59		ug/L	10.0		85.9	70-130		2.53	30	
Trichlorofluoromethane	7.84		ug/L	10.0		78.4	70-130		9.25	30	
Vinyl Chloride	7.25		ug/L	10.0		72.5	70-130		8.45	30	
Surrogate: SURR: 1,2-Dichloroethane-d4	*9.28*		*ug/L*	*10.0*		*92.8*	*70-130*				
Surrogate: SURR: Toluene-d8	*10.3*		*ug/L*	*10.0*		*103*	*70-130*				
Surrogate: SURR: p-Bromofluorobenzene	*10.3*		*ug/L*	*10.0*		*103*	*70-130*				

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 BD60127 - EPA SW846-3510C Low Level											
Blank (BD60127-BLK1)									Prepared: 04/02/2026 Analyzed: 04/03/2026		
ETPH (Extractable Total Petroleum Hydrocarbons)	ND	0.150	mg/L								
Surrogate: 1-Chlorooctadecane	*0.0776*		*mg/L*	*0.100*		*77.6*	*30-140*				
LCS (BD60127-BS1)									Prepared: 04/02/2026 Analyzed: 04/03/2026		
ETPH (Extractable Total Petroleum Hydrocarbons)	0.740	0.150	mg/L	0.750		98.6	60-120				
Surrogate: 1-Chlorooctadecane	*0.0756*		*mg/L*	*0.100*		*75.6*	*30-140*				
LCS Dup (BD60127-BSD1)									Prepared: 04/02/2026 Analyzed: 04/03/2026		
ETPH (Extractable Total Petroleum Hydrocarbons)	0.646	0.150	mg/L	0.750		86.1	60-120		13.5	30	
Surrogate: 1-Chlorooctadecane	*0.0680*		*mg/L*	*0.100*		*68.0*	*30-140*				

Volatile Analysis Sample Containers

Lab ID	Client Sample ID	Volatile Sample Container
26C1665 01	MW-1	40mL Clear Vial (pre pres.) HCl; Cool to 4° C
26C1665-02	MW-2	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
26C1665-03	MW-3	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
26C1665-04	MW-4	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
26C1665-05	MW-6	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
26C1665-06	MW-7	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
26C1665-07	MW-7R	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
26C1665-08	MW-7D	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
26C1665-09	MW-10	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
26C1665-10	MW-10R	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
26C1665-11	MW-14	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
26C1665-12	MW-17	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
26C1665-13	RW-8	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
26C1665-14	RW-9	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
26C1665-15	TB	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
26C1665-16	MW-15	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
26C1665-17	MW-16	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C

Sample and Data Qualifiers Relating to This Work Order

QL 02	This LCS analyte is outside Laboratory Recovery limits due the analyte behavior using the referenced method. The reference method has certain limitations with respect to analytes of this nature.
ICVE	The value reported is ESTIMATED. The value is estimated due to its behavior during initial calibration verification (recovery exceeded 30% of expected value).
EXT-EM	The sample exhibited emulsion formation during the extraction process. This may affect surrogate recoveries.
CCVE	The value reported is ESTIMATED. The value is estimated due to its behavior during continuing calibration verification (>20% Difference for average Rf or >20% Drift for quadratic fit).
CAL-E	The value reported is ESTIMATED. The value is estimated due to its behavior during initial calibration (average Rf>20%)
/\	Analyte is not certified but the state of sample origination offer certification for the Analyte

CLP Flags

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

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

ALS Project Number: 26C1665

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

ALS environmental

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

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Report To:	Invoice To:
Company: Turner Environmental	Company: SAME
Address: P.O. Box 581 East Lyme CT	Address:
Phone.: 860 705-8701	Phone.:
Contact: D. Turner	Contact:
E-mail: turnerenv@gtlnet	E-mail:

YOUR Project Name / Number: Region 18

PO Number: 23607

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.

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	3/28		GW	1	3									X	X	G
MW-2		10:15		1	3									X	X	
MW-3		9:30		1	3									X	X	
MW-4		10:20		1	3									X	X	
MW-6		11:00		1	3									X	X	
MW-7		11:40		2	3									X	X	
MW-7R		12:35		2	3									X	X	
MW-7D		13:25		2	3									X	X	
MW-10		12:55		2	3									X	X	
MW-10R		13:55		2	3									X	X	
MW-14		15:05		1	3									X	X	
MW-17		14:10		1	3									X	X	
RW-8		15:10		1	3									X	X	
RW-9		15:35		1	3									X	X	
TB														X		

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)

GWPC; SW PC; RVC

Field Filtered ☐ Lab Filtered ☐

Comments: 49 Lyme St East Lyme CT

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
Dawn Turner	3/30/26 10:45				
Samples Received by / Company	Date/Time	3. Samples Relinquished by / Company	Date/Time	3. Samples Received by / Company	Date/Time
	3/30 13:50				
Samples Relinquished by / Company	Date/Time	4. Samples Received by / Company	Date/Time	Samples Received in LAB by	Date/Time / Temperature
	3/30/26 15:35				3/30/26 15:35 3.6°C Degrees C