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Prepared for:

**CALVERT COUNTRY STORE, LC
2815 NORTH EAST ROAD
NORTH EAST, MARYLAND 21901**

**COMBINED QUARTERLY REMEDIATION AND
GROUNDWATER MONITORING REPORT
SECOND QUARTER, 2025**

**CALVERT CITGO
2815 NORTH EAST ROAD
NORTH EAST
CECIL COUNTY, MARYLAND
MDE OCP Case No. 1992-2616CE
FACILITY NO. 5678**

**Attn: Ms. Lindley Campbell, Maryland Department of the Environment Oil Control
Program. Lindley.Campbell1@maryland.gov**

JULY 31, 2025

Project number: SO2638

Prepared by: ENVIROSURE, INC.

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7.0 REFERENCES

Geyer, Alan R. and J. Peter Wilhusen (1982) *PaGEODE - PA Geological Survey Interactive Map* retrieved on February 17, 2023 from the World Wide Web: <http://www.gis.dcnr.state.pa.us/geology/index.html>.

MDE - Maryland Environmental Assessment Technology for Leaking Underground Storage Tanks; February 2003

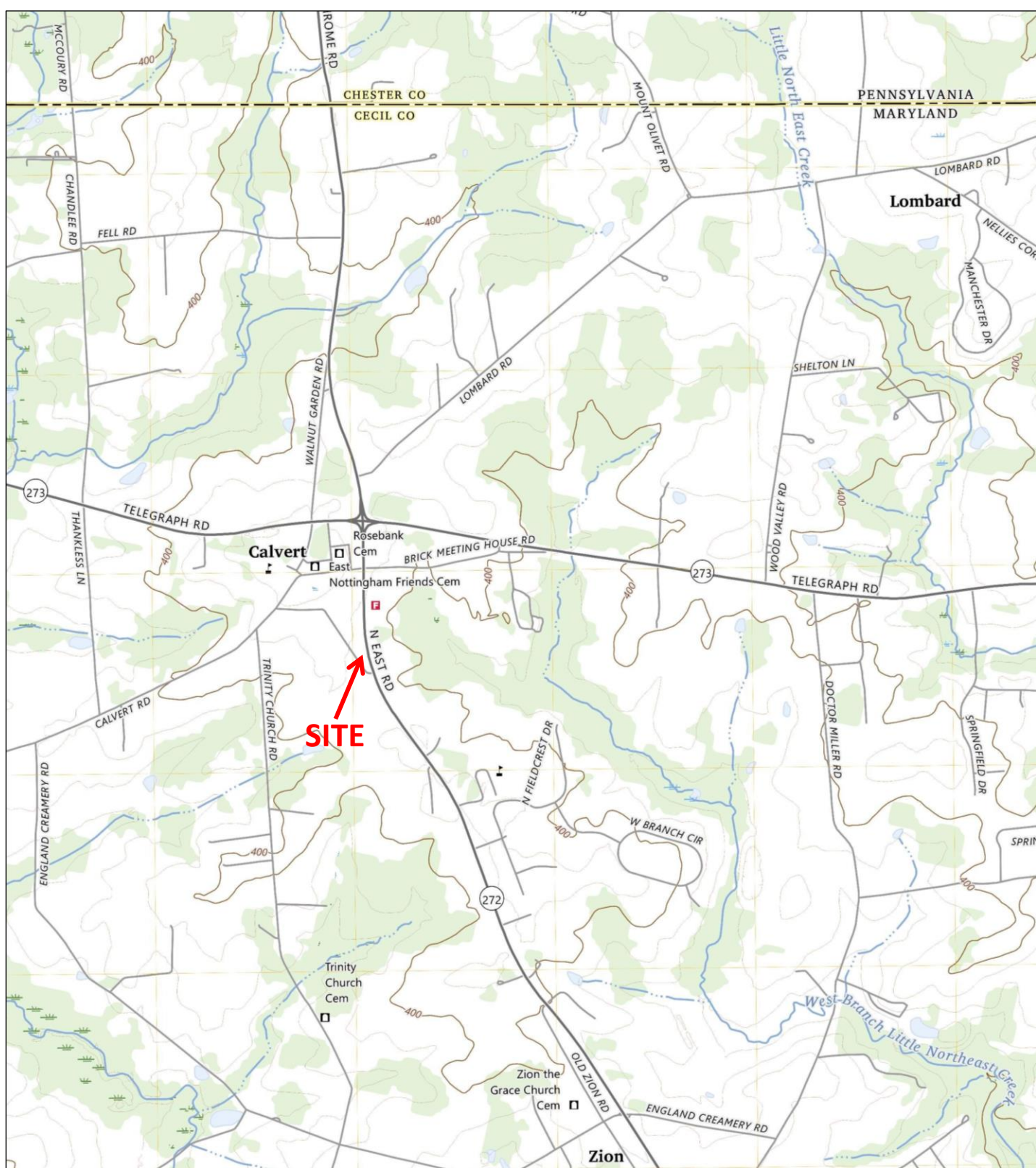
USGS - 7.5-minute quadrangle topographic map obtained from the USGS National Geologic Map Database project (NGMDB), TopoView Database (2023) retrieved on April 24, 2024, from the World Wide Web: <https://ngmdb.usgs.gov/topo view/>.



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FIGURES



LEGEND

SOURCE: BAY VIEW QUADRANGLE,
MARYLAND 7.5 MINUTE SERIES,
USGS 2023



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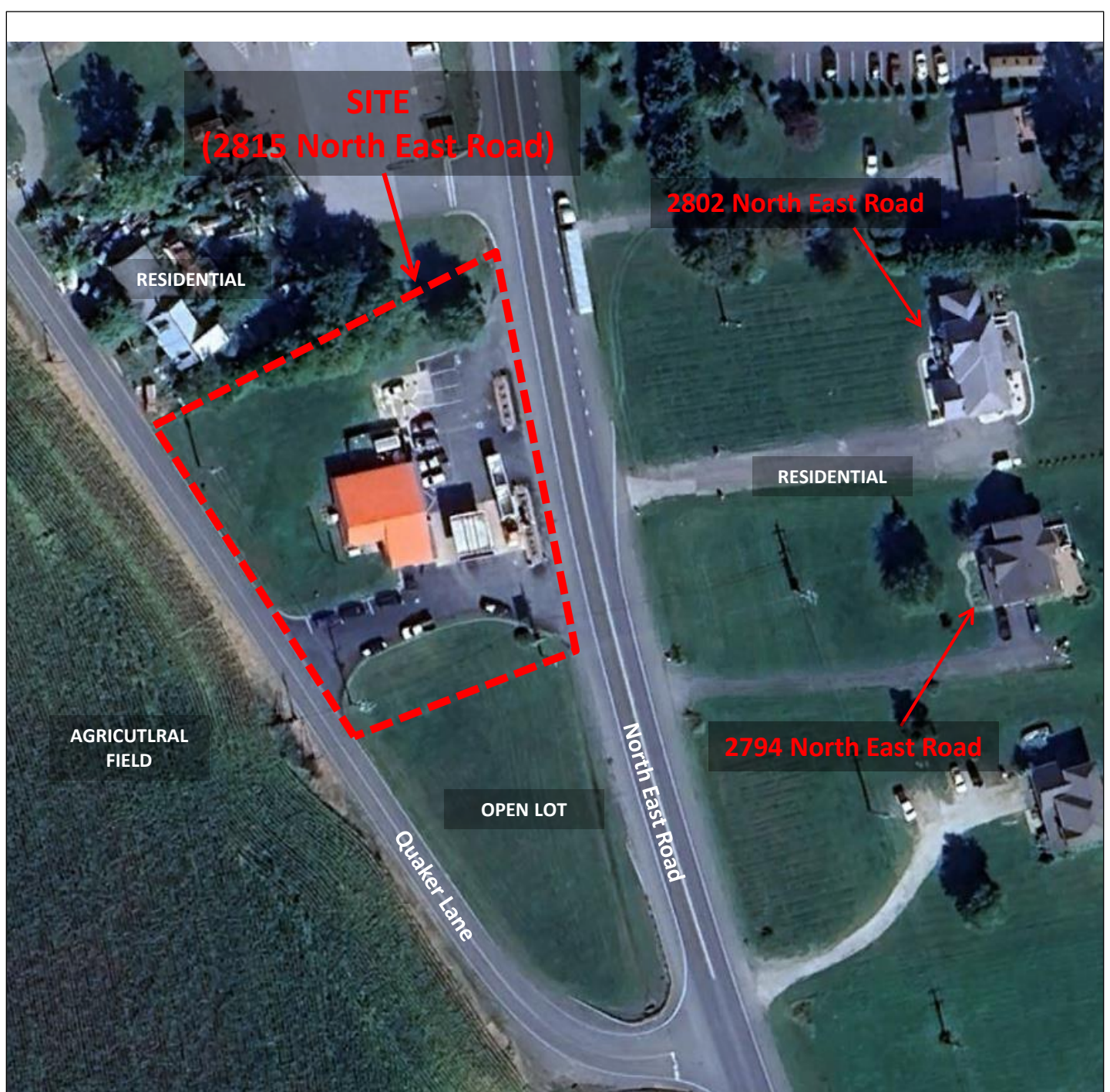
DRAWN BY **K.ECKLEY**

PROJECT DRAWING NO. **S02638-1**

FIGURE 1
SITE LOCATION MAP
2815 NORTH EAST ROAD
NORTH EAST
CECIL COUNTY, MARYLAND

CONTOUR INTERVAL
20 feet

DATE
4/17/2024



LEGEND

SOURCE: GOOGLE EARTH PRO,
IMAGE DATE 10/1/2023



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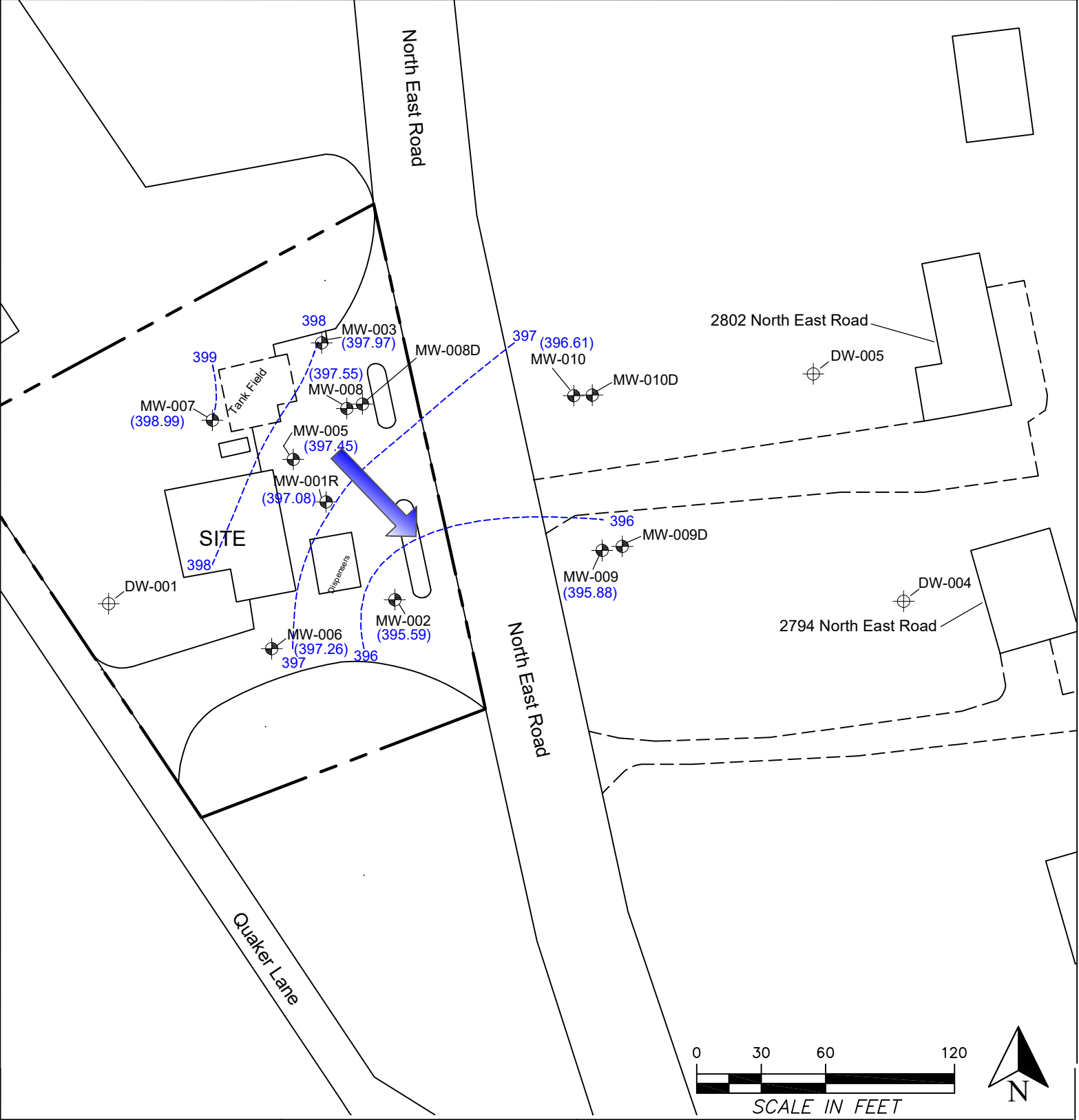
DRAWN BY **K.ECKLEY**

PROJECT DRAWING NO. **S02638-2**

FIGURE 2
SITE LAYOUT MAP
2815 NORTH EAST ROAD
NORTH EAST
CECIL COUNTY, MARYLAND

SCALE **1":92 feet**

DATE **4/17/2024**



LEGEND:

Inferred Groundwater Elevation (ft amsl): (00.00)

Inferred Groundwater Contour (ft amsl): - - - -

Inferred Groundwater Flow Direction: →

Inferred Groundwater Gradient: <-0.001 foot/foot

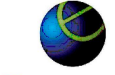
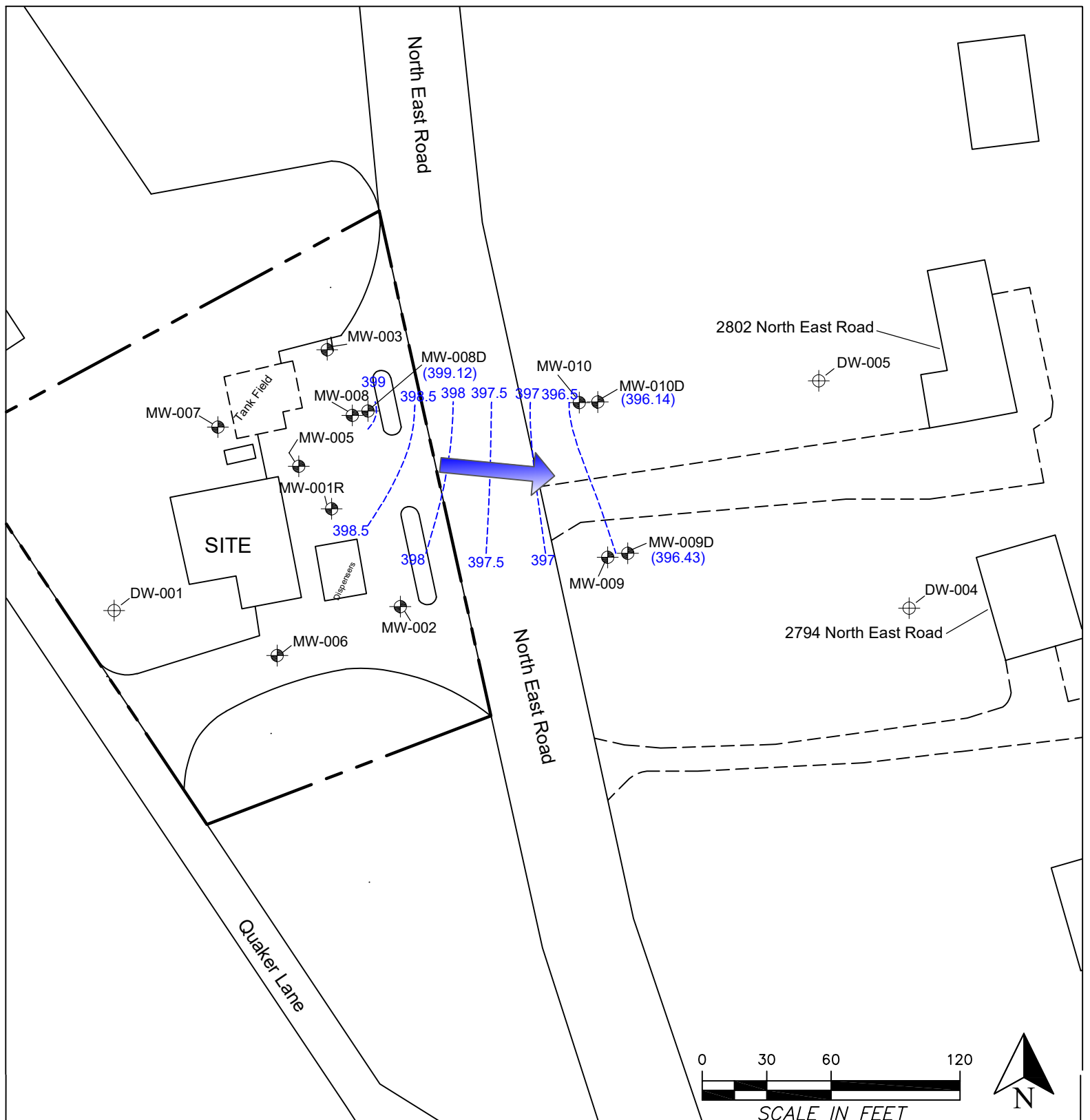
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FIGURE 3 INFERRED GROUNDWATER CONTOUR MAP - SHALLOW WELLS TREATMENT SYSTEM - ON JUNE 4, 2025 2815 NORTH EAST ROAD NORTH EAST CECIL COUNTY, MARYLAND			
SCALE	DATE	DRAWING NO.	
GRAPHIC	7/28/2025	S02638-5	



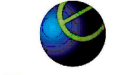
LEGEND:

Inferred Groundwater Elevation (ft amsl): (00.00)

Inferred Groundwater Contour (ft amsl): - - - -

Inferred Groundwater Flow Direction: →

Inferred Groundwater Gradient: <-0.001 foot/foot

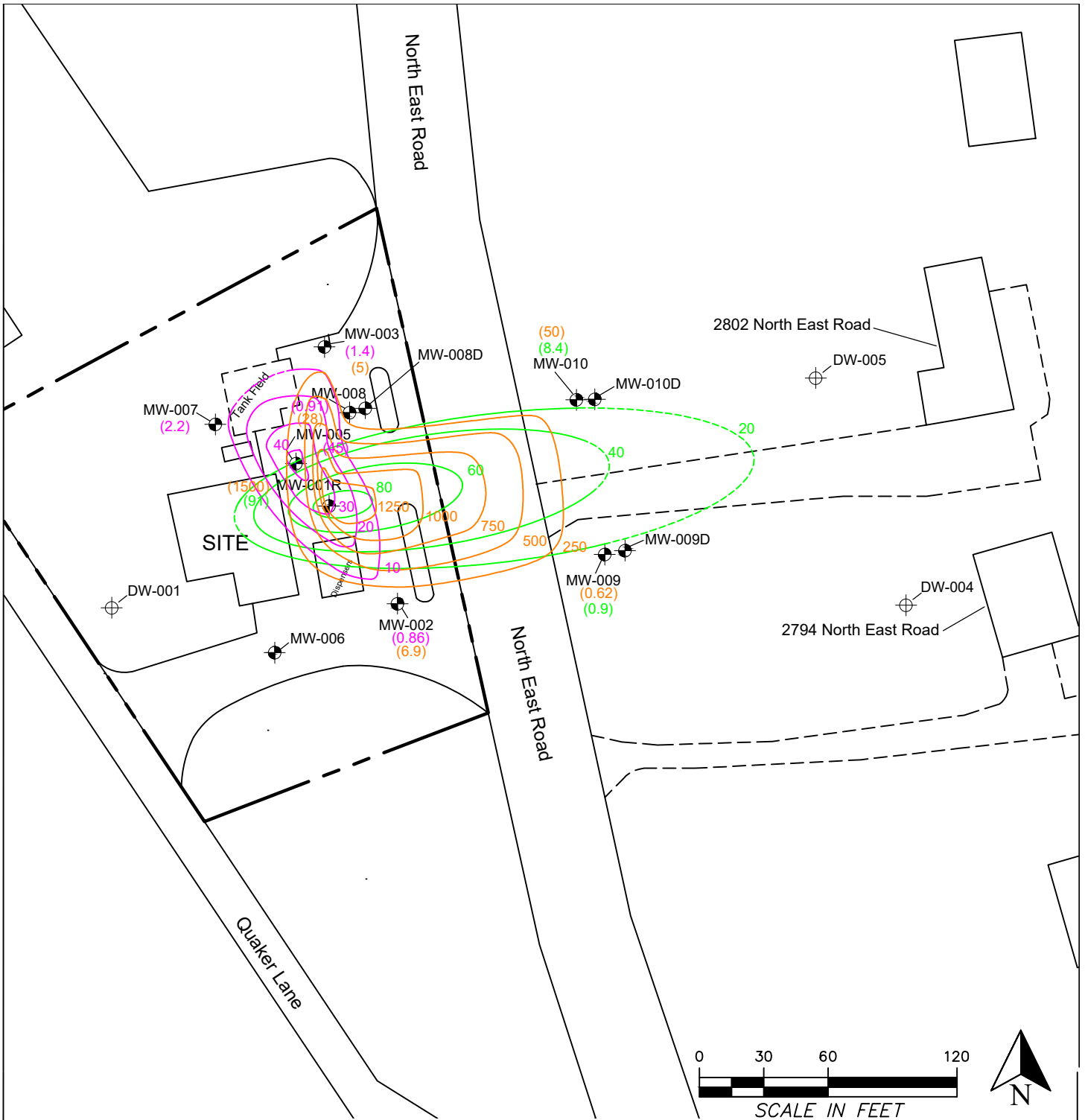


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FIGURE 4
INFERRED GROUNDWATER CONTOUR MAP -
DEEP WELLS
TREATMENT SYSTEM - ON
JUNE 4, 2025
2815 NORTH EAST ROAD
NORTH EAST
CECIL COUNTY, MARYLAND

SCALE	DATE	DRAWING NO.
GRAPHIC	7/28/2025	S02638-5



LEGEND:
MDE GW Clean-Up Standards
Benzene: 5 ug/L
Methyl tert-butyl ether: 20ug/L
1,2-Dichloroethane: 5ug/L
Concentration Contour:
Benzene
Methyl tert-butyl ether
1,2-Dichloroethane
Line Dashed where inferred
Lab Result:
Benzene (0.0)
Methyl tert-butyl ether (0.0)
1,2-Dichloroethane (0.0)

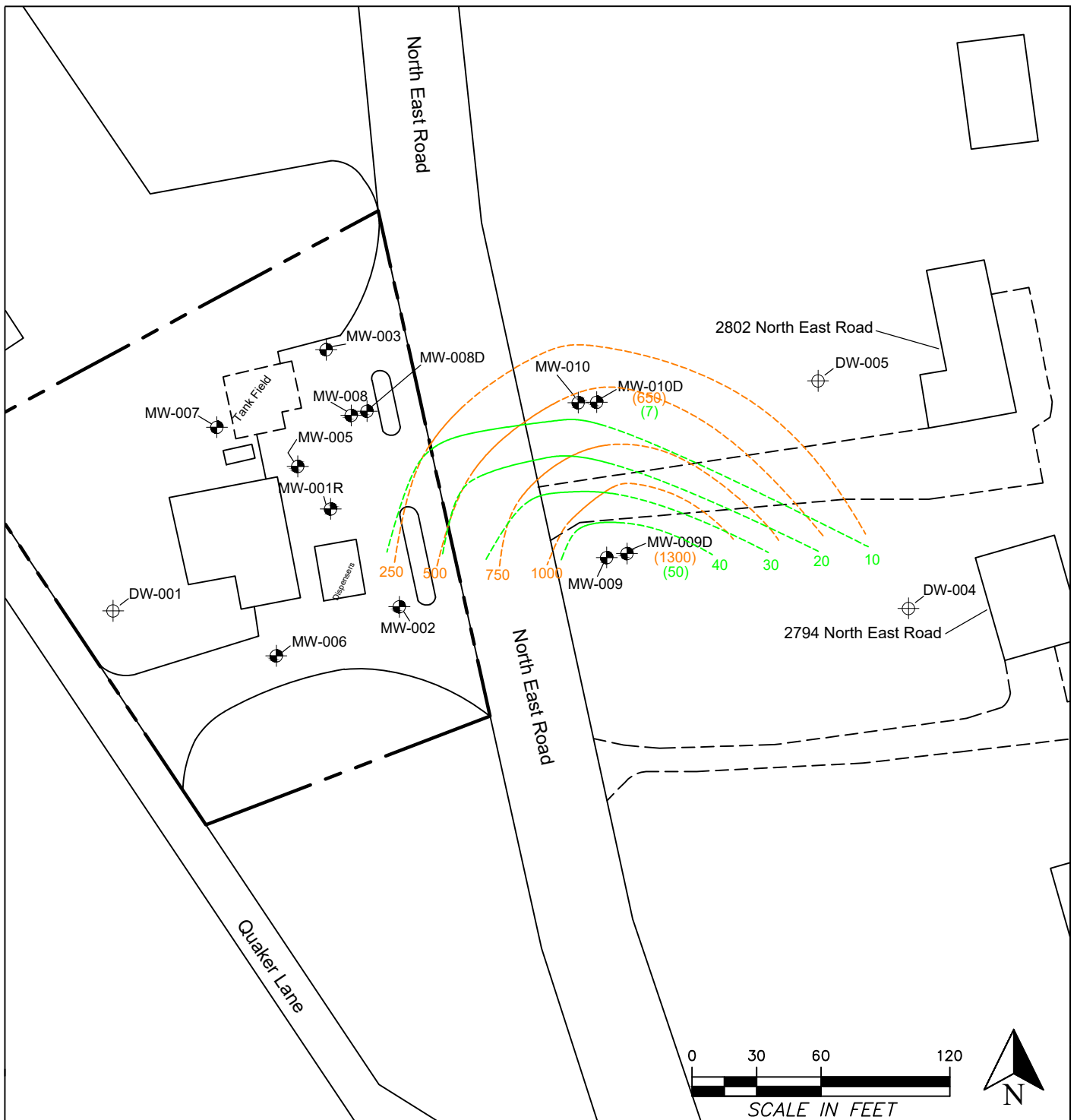


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FIGURE 5
ISOCONCENTRATION MAP-SHALLOW WELLS
TREATMENT SYSTEM - ON
JUNE 4, 2025
2815 NORTH EAST ROAD
NORTH EAST
CECIL COUNTY, MARYLAND

SCALE	GRAPHIC	DATE	DRAWING NO.
		7/29/2025	S02638-5



LEGEND:

MDE GW Clean-Up Standards

Benzene: 5 ug/L

Methyl tert-butyl ether: 20 ug/L

1,2-Dichloroethane: 5 ug/L

Concentration Contour:

Benzene

Methyl tert-butyl ether

1,2-Dichloroethane

Line Dashed where inferred

Lab Result:

Benzene (0.0)

Methyl tert-butyl ether (0.0)

1,2-Dichloroethane (0.0)

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FIGURE 6 ISOCONCENTRATION MAP-DEEP WELLS TREATMENT SYSTEM - ON JUNE 4, 2025 2815 NORTH EAST ROAD NORTH EAST CECIL COUNTY, MARYLAND			
SCALE	GRAPHIC	DATE	DRAWING NO.
		7/28/2025	S02638-6



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TABLES

Table 1 Groundwater Monitoring Summary 2815 North East Road, North East, Cecil County, Maryland

WELL	Top of Casing (ft amsl)	Total Depth (feet)	3/15/2024 - Treatment System On		3/19/2024 - Treatment System Off		6/11/2024 - Treatment System Off		9/25/2024 - Treatment System On		11/25/2024 - Treatment System On		03/25/2025 - Treatment System On		6/4/2025 - Treatment System On	
			Depth to Water (feet)	GW Elevation (ft amsl)	Depth to Water (feet)	GW Elevation (ft amsl)	Depth to Water (feet)	GW Elevation (ft amsl)	Depth to Water (feet)	GW Elevation (ft amsl)	Depth to Water (feet)	GW Elevation (ft amsl)	Depth to Water (feet)	GW Elevation (ft amsl)	Depth to Water (feet)	GW Elevation (ft amsl)
MW-001R	415.22	43.30	20.33	394.89	16.31	398.91	15.41	399.81	21.85	393.37	22.79	392.43	22.42	392.80	18.14	397.08
MW-002	414.62	32.20	16.32	398.30	16.26	398.36	17.13	397.49	17.61	397.01	19.88	394.74	19.55	395.07	19.03	395.59
MW-003	415.24	27.20	15.94	399.30	14.83	400.41	14.98	400.26	18.78	396.46	20.05	395.19	19.05	396.19	17.27	397.97
MW-005	416.03	30.40	17.55	398.48	16.76	399.27	16.35	399.68	19.31	396.72	20.67	395.36	20.55	395.48	18.58	397.45
MW-006	415.66	31.10	16.89	398.77	16.80	398.86	16.47	399.19	18.84	396.82	20.60	395.06	20.33	395.33	18.40	397.26
MW-007	416.88	28.75	15.42	401.46	15.68	401.20	15.99	400.89	18.91	397.97	20.63	396.25	17.55	399.33	17.89	398.99
MW-008	415.56	71.40	16.64	398.92	16.38	399.18	16.17	399.39	18.82	396.74	20.22	395.34	17.75	397.81	18.01	397.55
MW-008D	415.41	144.0	14.75	400.66	14.80	400.61	14.85	400.56	17.48	397.93	19.18	396.23	18.15	397.26	16.29	399.12
MW-009	415.02	30.25	17.65	397.37	17.55	397.47	17.41	397.61	19.61	395.41	21.34	393.68	20.75	394.27	19.14	395.88
MW-009D	414.96	66.60	17.54	397.42	17.39	397.57	17.44	397.52	19.61	395.35	21.31	393.65	20.75	394.21	18.53	396.43
MW-010	415.14	29.97	16.89	398.25	16.75	398.39	16.73	398.41	18.99	396.15	20.70	394.44	20.05	395.09	18.53	396.61
MW-010D	415.11	65.70	16.82	398.29	16.69	398.42	16.75	398.36	19.00	396.11	20.72	394.39	20.05	395.06	18.97	396.14
Approved By:																

Table 2
Groundwater Laboratory Analytical Results Summary
Calvert Citgo, 2815 North East Road, North East, Maryland
Project No. SO2638

		Compound	1,2-Dichloroethane	Acetone	Benzene	Ethylbenzene	Methyl bromide	Methyl chloride	Methyl tert-butyl ether	tert-Butylalcohol	Tetrachloroethylene	Toluene	Xylene (total)	
		Unit	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	
MDE GW Clean-Up Standards		MDE GW Clean-Up Standards	5	550	5	700	0.75	19	20	**	5	1000	10000	
MW-001R	11/29/2010	416.5	17.87	121	583	322	7.3	<2U	<1.6U	65.9	1020	<1.8U	51.1	43.3
	03/24/2011		15.59	116	<15.5U	128	8.1	<2U	<1.6U	64.4	876	<1.8U	26.6	34.3
	06/20/2011		15.98	106	<15.5U	133	4.7J	<2U	<1.6U	58.8	1110	<1.8U	32.3	27.6
	10/26/2011		15.35	<1.6U	<15.5U	65.9	<1.7U	<2U	<1.6U	73.8	1320	<1.8U	7.7	14.4J
	02/29/2012		14.71	153	<15.5U	63.8	<1.7U	<2U	<1.6U	121	1510	<1.8U	10.3	9.1J
	05/08/2012		16.05	124	<3.1U	68.5	0.43J	<0.31U	<0.31U	109	1880	<0.35U	5.5	10.3
	08/14/2012		18.33	136	<3.1U	43.5	0.93J	<0.39U	<0.31U	53	756	<0.35U	1.6	3.1
	11/15/2012		18.81	114	<3.1U	81.9	12.3	<0.39U	<0.31U	89	1360	<0.35U	59.5	58.8
	03/07/2013		17.25	141	<15.5U	89.3	<1.7U	<2U	<1.6U	156	1640	<1.8U	<1.2U	<3.3U
	04/02/2013		16.39	<1.6U	<15.5U	2890	1390	<2U	<1.6U	15.6	230	<1.8U	14800	7570
	09/12/2013		13.97	194	<15.5U	141	6.2	<2U	<1.6U	311	2540	<1.8U	26.4	24.7
	12/17/2013		15.46	118	<15.5U	21.7	<1.7U	<2U	<1.6U	80.4	825	<1.8U	2.3J	8.9J
	01/14/2014		14.57	<1.6U	740	6300	1370	<2U	<1.6U	12.5	549	<1.8U	25600	7850
	04/21/2014		12.84	142	<15.5U	141	2J	<2U	<1.6U	357	2480	<1.8U	49.9	29.8
	07/30/2014		14.97	122	<3.1U	37.7	2	<0.39U	1.1	187	1690	<0.35U	21.1	24.5
	10/21/2014		16.97	114	<3.1U	42.3	0.55J	<0.39U	<0.31U	93.8	1540	<0.35U	1.3	3.4
	01/21/2015		15.27	129	<15.5U	40.8	1.9J	<2U	<1.6U	295	2730	<1.8U	10.4	11.3J
	04/29/2015		15.74	118	<15.5U	28.5	<1.7U	2.2J	<1.6U	160	1470	<1.8U	<1.2U	<3.3U
	07/14/2015		14.76	115	<15.5U	96	3J	2.2J	<1.6U	165	1730	<1.8U	39	29.2
	10/21/2015		17.49	113	<3.1U	56.5	8.8	0.6J	<0.31U	124	1200	<0.35U	31.6	39.9
	01/20/2016	15.84	47.1	<3.1U	62.5	1.9	<0.39U	1.5	15.2	290	<0.35U	4.7	7.7	
	04/12/2016	14.71	50.6	<3.1U	62.9	2.5	<0.39U	<0.31U	15.9	330	<0.35U	29.7	19.6	
	08/23/2016	17.92	65.3	<3.1U	8.4	0.84J	<0.39U	2.5	19.5	377	<0.35U	2	2J	
	11/09/2016	19.36	42.4	10.7	67.7	2.3	<0.39U	1.6	28.7	480	<0.35U	13.9	8.9	
	03/06/2017	18.58	51.5	<15.5U	75.7	4.7J	<2U	<1.6U	29	452	<1.8U	13.9	15.8	
	05/31/2017	16.23	35.2	25.6J	14	<1.7U	<2U	<1.6U	23.1	244	<1.8U	<1.2U	<3.3U	
	08/14/2017	16.47	23.5	<15.5U	4.1J	<1.7U	<2U	<1.6U	11.5	178	<1.8U	<1.2U	<3.3U	
	11/15/2017	17.19	24.2	<15.5U	<1.2U	2.6J	<2U	<1.6U	11	152	<1.8U	<1.2U	<3.3U	
	03/06/2018	16.2	18.4	<3.1U	0.65J	0.59J	<0.39U	<0.31U	9.4	149	<0.35U	1.9	2.3J	
	6/13/2018	15	66.1	<3.1U	2	<0.34U	<0.39U	<0.31U	98.5	865	<0.35U	<0.23U	<0.66U	
	09/19/2018	13.91	41.6	<3.1U	3.8	3.3	<0.39U	<0.31U	61.3	362	<0.35U	5.9	15	
	12/11/2018	11.92	64.9	<3.1U	0.93J	1.5	<0.39U	0.84J	147	1160	<0.35U	3.9	7.6	
	3/6/2019	10.54	83.3	<3.1U	9.1	<0.34U	<0.39U	<0.31U	179	2460	<0.35U	<0.23U	<0.66U	
	6/12/2019	12.05	77.8	<3.1U	6.6	0.39J	1.3J	0.7J	182	675	<0.35U	0.79J	1.6J	
	9/18/2019	15.3	<0.28U	31.8	22.2	2.2	0.61J	<0.31U	143	912	<0.35U	0.8J	1.8J	
	11/26/2019	19.31	191	<3.1U	21.3	<0.34U	<0.39U	<0.31U	1610	<2.2U	<0.35U	0.49J	<0.66U	
	3/31/2020	13.73	96.3	<3.1U	9.9	<0.34U	<0.39U	3	2340	6530	<0.35U	0.23J	<0.66U	
	06/10/2020	14.1	150	<3.1U	23	0.87J	<0.39U	<0.31U	2450	9940	<0.35U	<0.23U	0.69J	
	9/15/2020	19.5	196	<3.1U	173	0.53J	<0.39U	<0.31U	3090	8430	<0.35U	1.4	2.7J	
	12/1/2020	15.38	154	<3.1U	211	1.6	<0.39U	<0.31U	5010	13700	<0.35U	3.5	4.4	
03/18/2021	13.73	90	<3.1U	157	1	<0.39U	<0.31U	<0.33U	1730	<0.35U	3.2	1.9J		
06/17/2021	14	19.8	<3.1U	15	1.1	<0.39U	<0.31U	855	5560	<0.35U	<0.23U	0.76J		
9/9/2021	15.14	90	<3.1U	174	0.91J	<0.39U	<0.31U	3360	<2.2U	<0.35U	5.9	2.1J		
12/15/2021	17.02	60.9	<3.1U	66.2	<3.4U	<3.9U	<3.1U	2390	17200	<3.1U	<2.3U	<6.6U		
3/18/2022	16.76	140	<3.1U	86.4	0.6J	<0.39U	<0.31U	4230	42600	<0.35U	1.6	2J		
06/15/2022	19.16	<5.6U	<62U	25.2	<6.8U	<7.8U	<6.2U	4580	75900	<7U	<4.6U	<13.2U		
09/19/2022	17.25	125	<310U	<23U	<34U	<34U	<31U	3510	40900	<35U	<23U	<66U		
12/29/2022	17.1	4.5	4.7J	1.5	<0.3U	<0.55U	<0.4U	94	980	<0.25U	<0.38U	<0.65U		
03/24/2023	16.97	41	7.5J	8.9	7	<0.3U	<0.55U	1500	26000D	<0.3U	2.1	12		
06/29/2023	18.45	76	<7U	7.5J	<4U	<3U	<5.5U	2100	44000D 41000E	<3U	<3U	<4U		
09/20/2023	22.58	130	<7U	39	6.4J	<3U	<5.5U	3000D	51000D	<3U	4.1J	<4U		
12/28/2023	22.85	130	<0.7U	15	0.53J	<0.3U	<0.55U	2600D	61000D	<0.3U	0.34J	0.73J		
3/19/2024		120!	<3.5!	4.4J!	<2.0!	<1.5!	<2.8!	2600!	NA	<1.5!	<1.5!	<2.0!		

Table 2
Groundwater Laboratory Analytical Results Summary
Calvert Citgo, 2815 North East Road, North East, Maryland
Project No. SO2638

		Compound	1,2-Dichloroethane	Acetone	Benzene	Ethylbenzene	Methyl bromide	Methyl chloride	Methyl tert-butyl ether	tert-Butylalcohol	Tetrachloroethylene	Toluene	Xylene (total)			
		Unit	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)			
MDE GW Clean-Up Standards		MDE GW Clean-Up Standards	5	550	5	700	0.75	19	20	**	5	1000	10000			
MW-001R	6/11/2024		130!c!cn	<0.70!	4.8!	<0.40!	<0.30!	<0.55!	2200!	NA	<0.30!	0.95!J	<0.40!			
	9/25/2024		74!	<0.70!	8.1!	<0.40!	<0.30!	<0.55!	1600!	NA	<0.30!	0.84!J	0.46!J			
	11/25/2024		77!	<0.70!	14!	<0.40!	<0.30!	<0.55!	1500!	NA	<0.30!	1.1!	1.4!			
	3/25/2025		62!	<0.70!	2.0!	<0.40!	<0.30!	<0.55!	1500!	NA	<0.30!	<0.30!	<0.40!			
	6/3/2025		91!cn	<7.0!cn	<3.0!cn	<4.0!cn	<3.0!cn	<5.5!c cn	1500!cn	NA	<3.0!cn	<3.0!cn	<4.0!cn			
MW-002	03/12/2009	415.7	NA	NA	17.24	<0.2U	<4U	53.5	1.3	<0.2U	<0.2U	14.9	27.4	<0.4U	7	10
	07/21/2009				15.35	<0.33U	<3.1U	68.7	1.9	<0.24U	<0.16U	19.2	38.7	<0.28U	13	8.2
	12/11/2009				15.81	<0.33U	<3.1U	39.6	0.26J	<0.24U	<0.16U	17.9	47.1	<0.28U	<0.19U	1.4J
	03/18/2010				12.93	<0.33U	4J	47.4	2.1	<0.24U	<0.16U	16.3	33.4	<0.28U	6.7	11.6
	05/24/2010				13.65	<0.36U	<1.8U	36	3.2	<0.36U	<0.56U	18	<21U	<0.91U	21	18
	09/15/2010				17.78	<0.33U	<3.1U	48.5	1.8	<0.24U	<0.16U	20.3	27.6	<0.28U	10.7	10.8
	11/29/2010				17.51	<0.32U	<3.1U	60.6	5.4	<0.39U	<0.31U	20.5	28.6	<0.35U	28.2	30.7
	03/24/2011				16	<0.32U	<3.1U	36.8	1.5	<0.39U	<0.31U	20.1	<2.2U	<0.35U	5.2	8.7
	06/20/2011				15.71	<0.32U	<3.1U	61.4	0.47J	<0.39U	<0.31U	20.3	24.4	<0.35U	2.5	3.6
	09/16/2011				16.03	<0.32U	4.6J	39	<0.34U	<0.39U	<0.31U	18.7	22.1	<0.35U	<0.23U	1.1J
	10/27/2011				15.65	<0.32U	<3.1U	64.6	14.8	<0.39U	<0.31U	17.6	21.7	<0.35U	140	82.8
	02/29/2012				14.43	<0.32U	3.2J	45.9	<0.34U	<0.39U	<0.31U	20.7	28.8	<0.35U	2.3	3
	05/08/2012				16.1	<0.32U	<3.1U	62.1	0.49J	<0.39U	<0.31U	17.7	40.8	<0.35U	0.44J	2.5J
	08/14/2012				18.1	<0.32U	6.3J	50	2.7	<0.39U	1.2	18.9	22.2	<0.35U	2.5	6.2
	11/16/2012				18.86	<0.32U	<3.1U	48.6	1.1	<0.39U	<0.31U	17.6	206	<0.35U	0.35J	3.1
	03/07/2013				17.2	<0.32U	<3.1U	42.4	0.47J	<0.39U	<0.31U	18.8	24.6	<0.35U	<0.23U	2.3J
	04/02/2013				16.66	<0.32U	<3.1U	37.2	0.48J	<0.39U	1.6	17.9	19	<0.35U	3.3	3.8
	09/12/2013				14.25	<0.32U	<3.1U	22.9	<0.34U	<0.39U	<0.31U	21.4	103	<0.35U	<0.23U	<0.66U
	12/17/2013				15.47	<0.32U	<3.1U	13.5	2.8	<0.39U	<0.31U	9.4	11.3	<0.35U	21.3	20.1
	01/14/2014				14.27	<0.32U	<3.1U	21.7	4.6	<0.39U	<0.31U	11.4	19.8	<0.35U	35.8	35.3
	04/21/2014	12.85	<0.32U	6.1J	19.3	1.2	<0.39U	<0.31U	10.7	15.8	<0.35U	9.5	7.9			
	07/29/2014	14.96	<0.32U	<3.1U	16.7	<0.34U	<0.39U	<0.31U	15.5	21.9	<0.35U	<0.23U	1.5J			
	10/21/2014	17.02	<0.32U	<3.1U	35.5	<0.34U	<0.39U	<0.31U	17.7	24.5	<0.35U	0.36J	<0.66U			
	01/21/2015	15.14	<0.32U	<3.1U	19	<0.34U	<0.39U	<0.31U	10.2	15	<0.35U	<0.23U	<0.66U			
	04/27/2015	15.42	<0.32U	<3.1U	42.7	1.1	<0.39U	0.57J	11.5	11.8	<0.35U	4.2	7.1			
	07/14/2015	14.72	<0.32U	<3.1U	13.7	<0.34U	0.44J	<0.31U	15.4	19.2	<0.35U	0.31J	<0.66U			
	10/22/2015	17.65	<0.32U	3.3J	3.6	<0.34U	0.43J	<0.31U	4	6.3J	<0.35U	<0.23U	<0.66U			
	01/20/2016	16.02	<0.32U	<3.1U	24.3	<0.34U	<0.39U	<0.31U	16.2	21.4	<0.35U	<0.23U	1.4J			
	04/12/2016	14.59	<0.32U	<3.1U	11.9	<0.34U	0.43J	<0.31U	14.4	17.3	<0.35U	0.67J	1.1J			
	08/24/2016	17.97	<0.32U	<3.1U	8.3	<0.34U	<0.39U	2.1	13.4	8J	<0.35U	<0.23U	<0.66U			
	11/09/2016	19.49	<0.32U	5J	24.4	<0.34U	<0.39U	0.32J	13.6	16.4	<0.35U	0.24J	1.1J			
	03/07/2017	18.54	<0.32U	<3.1U	52.9	<0.34U	0.54J	0.33J	17	22	<0.35U	4.1	<0.66U			
	06/01/2017	16.57	<0.32U	3.9J	38.7	<0.34U	<0.39U	<0.31U	12.1	19.1	<0.35U	0.26J	2.1J			
	08/15/2017	16.52	<0.32U	6.8J	<0.23U	<0.34U	<0.39U	<0.31U	9	13.8	<0.35U	<0.23U	<0.66U			
	11/14/2017	17.48	<0.32U	<3.1U	23	<0.34U	0.49J	<0.31U	13.4	18	<0.35U	<0.23U	<0.66U			
	03/08/2018	16.31	<0.32U	<3.1U	9.3	<0.34U	<0.39U	<0.31U	11.7	12.8	<0.35U	<0.23U	<0.66U			
	6/13/2018	15.15	<0.32U	<3.1U	45.3	<0.34U	<0.39U	0.52J	9.9	55.5	<0.35U	<0.23U	<0.66U			
	09/19/2018	13.93	<0.32U	<3.1U	9.4	<0.34U	<0.39U	<0.31U	9.1	15.9	<0.35U	<0.23U	<0.66U			
	12/12/2018	12.03	<0.32U	<3.1U	27.6	6.4	<0.39U	<0.31U	13.4	25.8	<0.35U	3.6	33.3			
	3/6/2019	10.9	<0.32U	<3.1U	5.6	<0.34U	<0.39U	<0.31U	12.8	17.7	<0.35U	<0.23U	<0.66U			
6/12/2019	12.22	<0.32U	4.2J	17.2	<0.34U	0.91J	<0.31U	16.1	27.3	<0.35U	<0.23U	1.1J				
9/18/2019	15.3	<0.28U	<3.1U	20.1	<0.34U	<0.39U	<0.31U	14.1	31.1	<0.35U	<0.23U	<0.66U				
11/26/2019	16.91	<0.32U	<3.1U	19.8	<0.34U	<0.39U	0.69J	12.1	108	<0.35U	<0.23U	<0.66U				
3/31/2020	14	<0.32U	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	<0.33U	<2.2U	<0.35U	<0.23U	<0.66U				
06/10/2020	14.8	0.35J	<3.1U	31.4	2.3	<0.39U	<0.31U	94.2	166	<0.35U	1.8	6.6				
9/14/2020	15.69	<0.32U	6J	26.8	<0.34U	<0.39U	<0.31U	9.4	35.8	<0.35U	<0.23U	<0.66U				
12/1/2020	15.65	<0.32U	<3.1U	12.9	<0.34U	0.49J	<0.31U	14.9	<2.2U	<0.35U	<0.23U	<0.66U				
12/1/2020	13.82	<0.32U	<3.1U	34.7	<0.34U	<0.39U	<0.31U	10.9	<2.2U	<0.35U	<0.23U	<0.66U				
3/21/2021	13.82	<0.32U	<3.1U	34.7	<0.34U	<0.39U	<0.31U	10.9	<2.2U	<0.35U	<0.23U	<0.66U				
		414.6†														

Table 2
Groundwater Laboratory Analytical Results Summary
Calvert Citgo, 2815 North East Road, North East, Maryland
Project No. SO2638

				Compound	1,2-Dichloroethane	Acetone	Benzene	Ethylbenzene	Methyl bromide	Methyl chloride	Methyl tert-butyl ether	tert-Butylalcohol	Tetrachloroethylene	Toluene	Xylene (total)	
				Unit	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)
MDE GW Clean-Up Standards				MDE GW Clean-Up Standards	5	550	5	700	0.75	19	20	**	5	1000	10000	
MW-002	06/15/2021			13.48	<0.32U	4.4J	21.7	<0.34U	0.41J	<0.31U	11	1020	<0.35U	<0.23U	<0.66U	
	9/8/2021			15.19	<0.32U	<3.1U	33.1	<0.34U	<0.39U	<0.31U	12.8	<2.2U	<0.35U	<0.23U	<0.66U	
	12/15/2021			16.84	<0.32U	<3.1U	1.3	<0.34U	<0.39U	<0.31U	6.3	27.6	<0.35U	<0.23U	<0.66U	
	3/15/2022			16.77	<0.32U	4.3J	23.2	<0.34U	<0.39U	<0.31U	10	39.6	<0.35U	<0.23U	<0.66U	
	06/15/2022			16.05	<0.28U	<3.1U	18.3	<0.34U	<0.39U	<0.31U	10.9	115	<0.35U	<0.23U	<0.66U	
	09/19/2022			17.25	<0.32U	<3.1U	24.9	<0.34U	0.66J	<0.31U	11.8	74.5	<0.35U	<0.23U	0.67J	
	12/29/2022			17.1	<0.43U	<4.4U	5.9	<0.3U	<0.55U	<0.4U	7.7	16	<0.25U	<0.38U	<0.65U	
	03/23/2023			16.47	<0.3U	19J	<0.3U	<0.4U	<0.3U	<0.55U	0.78J	<12U	<0.3U	<0.2U	<0.4U	
	06/29/2023			17.31	<0.3U	10J	2.3	<0.4U	<0.3U	<0.55U	6.1	<12U	<0.3U	<0.3U	<0.4U	
	09/20/2023			19.54	<0.3U	<0.7U	0.31J	<0.4U	<0.3U	<0.55U	6.3	<12U	<0.3U	<0.3U	<0.4U	
	12/29/2023			19.41	<0.3U	<0.7U	1.4	<0.4U	<0.3U	<0.55U	7.8	12J	<0.3U	<0.3U	<0.4U	
	3/20/2024				<0.30!	4.9J!	7.0!	<0.40!	<0.30!	<0.55!	5.6!	NA	<0.30!	0.82J!	<0.40!	
	6/12/2024				<0.30!	<0.70!^ccn	3.8!	<0.40!	<0.30!	<0.55!	12!	NA	0.30J!	<0.30!	<0.40!	
	9/26/2024				<0.30!	<0.70!	3.2!	<0.40!	<0.30!	<0.55!	11!	NA	0.45J!	<0.30!	<0.40!	
11/26/2024				<0.30!	<0.70!	0.89J!	<0.40!	<0.30!	<0.55!	6.5!	NA	0.54J!	<0.30!	<0.40!		
3/25/2025				<0.30!	<0.70!	1.1!	<0.40!	<0.30!	<0.55!	8.3!	NA	0.60J!	<0.30!	<0.40!		
6/3/2025				<3.0!	<0.70!	0.86J!	<0.40!	<0.30!	<0.55!^clcn	6.9!	NA	1.1!	<0.30!	<0.40!		
MW-003	416.2	NA	NA	03/12/2009	<1U	123	3.6J	368	<1U	<1U	<1U	<15U	<2U	1250	2080	
				07/21/2009	<1.7U	<15.5U	46.1	1770	<1.2U	1.2J	<0.9U	<23U	<1.4U	7800	8950	
				12/11/2009	<1.7U	<15.5U	88.7	1790	<1.2U	<0.8U	<0.9U	97.6	<1.4U	8000	8670	
				03/18/2010	<1.7U	<15.5U	114	1670	<1.2U	<0.8U	<0.9U	5.5	<23U	<1.4U	9500	8210
				05/24/2010	<0.36U	<1.8U	110D	1600D	<0.36U	<0.56U	<0.39U	<21U	<0.91U	7700D	8100D	
				09/15/2010	<1.7U	<15.5U	107	1990	<1.2U	<0.8U	2.8J	48.7J	<1.4U	6210	9440	
				11/29/2010	<1.6U	<15.5U	69.8	2420	<2U	<1.6U	2.3J	58.6	<1.8U	6150	12400	
				03/24/2011	<1.6U	<15.5U	114	2730	<2U	<1.6U	<1.7U	163	<1.8U	10100	13300	
				06/20/2011	<1.6U	<15.5U	68.5	2040	<2U	<1.6U	<1.7U	53.6	<1.8U	4620	9410	
				09/14/2011	<1.6U	<15.5U	135	3090	<2U	<1.6U	<1.7U	253	<1.8U	8790	16000	
				10/26/2011	<1.6U	<15.5U	106	2580	<2U	<1.6U	<1.7U	94.7	<1.8U	9020	13100	
				02/28/2012	<1.6U	<15.5U	143	1780	<2U	<1.6U	9.3	469	<1.8U	5940	9080	
				05/07/2012	<1.6U	<15.5U	98.6	1850	<2U	<1.6U	<1.7U	437	<1.8U	4520	9410	
				08/14/2012	<1.6U	<15.5U	134	1710	<2U	<1.6U	16.8	928	<1.8U	3070	7990	
				11/15/2012	<1.6U	105	66.1	1250	<2U	7.3	7.2	322	<1.8U	816	5910	
				03/08/2013	<1.6U	126	12.1	322	<2U	2.7J	2J	117	<1.8U	237	1710	
				04/01/2013	<1.6U	<15.5U	44.2	637	<2U	<1.6U	5.9	381	<1.8U	790	2900	
				09/12/2013	<1.6U	<15.5U	86.3	895	<2U	9.1	10.9	525	<1.8U	1360	2710	
				12/17/2013	<1.6U	50.1	31.9	785	<2U	3.9J	1.7J	129	<1.8U	846	3810	
				01/13/2014	<1.6U	<155U	98.9	1140	<19.5U	<15.5U	<16.5U	328J	<17.5U	1650	5670	
				04/21/2014	<1.6U	<155U	159	2360	<19.5U	<15.5U	18.9J	1340	<17.5U	4610	10800	
				07/29/2014	<1.6U	<155U	208	2250	<19.5U	17.7J	24.9J	1330	<17.5U	3090	9370	
				10/20/2014	<1.6U	<155U	150	1740	<19.5U	<15.5U	16.7J	594	<17.5U	1020	7670	
				01/20/2015	<1.6U	203J	115	986	<19.5U	20.9J	19J	171J	<17.5U	320	4380	
				04/27/2015	<6.4U	125J	88.3	841	8.4J	12.7J	26.5	228	<7U	1040	4420	
				07/13/2015	<1.6U	<155U	160	1020	<19.5U	<15.5U	40.2J	246J	<17.5U	1100	5700	
				10/20/2015	<1.6U	<155U	207	1290	26J	27.9J	264J	<17.5U	870	7080		
				01/19/2016	<6.4U	<62U	1310	<6.8U	<7.8U	<6.2U	18.6J	491	<7U	365	953	
				04/12/2016	<6.4U	<62U	140	584	<7.8U	9J	14.1J	111J	<7U	311	2930	
				08/24/2016	<6.4U	<62U	187	379	<6.2U	25	362	<7U	97.3	1930		
11/09/2016	<6.4U	<62U	156	404	13.2J	7.3J	24.7	193J	<7U	62.2	2000					
03/06/2017	<6.4U	<62U	272	584	<7.8U	<6.2U	26.9	199J	<7U	179	3660					
05/31/2017	<6.4U	<62U	195	809	<7.8U	<6.2U	23.7	258	<7U	591	6700					
08/14/2017	<6.4U	<62U	120	483	<7.8U	<6.2U	20.6	286	<7U	308	3540					
11/14/2017	<6.4U	<62U	210	1190	<7.8U	<6.2U	19.7J	292	<7U	257	5940					
03/06/2018	<6.4U	<62U	96.4	787	<7.8U	10.3J	8.2J	185J	<7U	170	3910					
6/12/2018	<6.4U	<62U	150	1280	<7.8U	10.9J	<6.6U	190J	<7U	825	6290					

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Project No. SO2638

		Compound	1,2-Dichloroethane	Acetone	Benzene	Ethylbenzene	Methyl bromide	Methyl chloride	Methyl tert-butyl ether	tert-Butylalcohol	Tetrachloroethylene	Toluene	Xylene (total)	
		Unit	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	
MDE GW Clean-Up Standards		MDE GW Clean-Up Standards	5	550	5	700	0.75	19	20	**	5	1000	10000	
	09/19/2018		11.4	<6.4U	374	166	1440	<7.8U	17.4J	9.9J	351	<7U	794	6700
	12/12/2018		10.09	<6.4U	<62U	139	1400	<7.8U	9J	<6.6U	278	<7U	510	5650
	3/6/2019		8.68	<6.4U	492	104	732	<7.8U	<6.2U	<6.6U	178J	<7U	597	7700
	6/12/2019		10.58	<6.4U	<62U	67.8	860	17.7J	<6.2U	<6.6U	53.2J	<7U	264	3370
	9/18/2019		14.75	<5.6U	<62U	110	824	<7.8U	<6.2U	<6.6U	387	<7U	47.6	1690
	11/26/2019		16.32	14.7J	<62U	98.9	359	<7.8U	<6.2U	28.5	667	<7U	28.9	959
	3/31/2020		12.21	<0.32U	<3.1U	2.8	7.8	<0.39U	0.92J	<0.33U	6.4J	<0.35U	5.9	123
	06/09/2020		13.3	<0.32U	<3.1U	16.4	384	<0.39U	<0.31U	<0.33U	7.6J	<0.35U	28.5	1370
	9/16/2020		14.04	<0.32U	<3.1U	21.4	152	<0.39U	<0.31U	<0.33U	40.3	<0.35U	9.8	253
	12/01/2020		14	<0.32U	<3.1U	37.9	82.5	<0.39U	<0.31U	0.41J	<2.2U	<0.35U	16.5	192
	03/17/2021		12.25	<0.32U	<3.1U	22.3	124	<0.39U	1.6	<0.33U	<2.2U	<0.35U	16.7	397
	06/16/2021		12.72	<0.32U	4.4J	21.7	<0.34U	0.41J	<0.31U	11	1020	<0.35U	<0.23U	<0.66U
	09/07/2021		13.73	<0.32U	<3.1U	4.3	69.3	<0.39U	<0.31U	4	<2.2U	<0.35U	5.7	246
	12/13/2021		16.12	<0.32U	<3.1U	1.8	10.7	<0.39U	<0.31U	<0.33U	63.7	<0.35U	2.8	29.5
	3/15/2022		15.33	<0.32U	<3.1U	18.1	11.3	<0.39U	<0.31U	2.7	58	<0.35U	9.1	24
	06/15/2022		15.05	<0.28U	<3.1U	21.1	26.8	<0.39U	<0.31U	7.5	174	<0.35U	9.1	23.7
	09/20/2022		17.15	<0.32U	<3.1U	2.8	2.5	0.43J	<0.33U	<0.33U	22.3	<0.35U	4.6	3.5
	12/30/2022		15.67	<0.43U	6.4	82	8.5	<0.55U	<0.4U	5	76	<0.25U	67	18
	03/23/2023		14.87	<0.3U	7.9J	26	4.1	<0.3U	<0.55U	0.63J	20J	<0.3U	33	47
	06/29/2023		18.72	8.3	19J	1.7	<0.4U	<0.3U	<0.55U	120	290	<0.3U	1.3	3.5
	09/20/2023		19.61	<0.3U	<0.7U	1.4	<0.4U	<0.3U	<0.55U	23	320	<0.3U	0.33J	<0.4U
	12/28/2023		18.53	<0.3U	<0.7U	1.6	0.54J	<0.3U	<0.55U	25	340	<0.3U	0.4J	<0.4U
	3/19/2024			<0.30!	<0.70!	20!	83!	<0.30!	<0.55!	0.34J!	NA	<0.30!	48!	140!
	6/11/2024			<0.30!	<0.70!ccn	12!	21!	<0.30!	<0.55!	<0.20!	NA	<0.30!	12!	65!
	9/25/2024			<0.30!	<0.70!	4.5!	5.9!	<0.30!	<0.55!	<0.20!	NA	<0.30!	8.7!	48!
	11/25/2024			<0.30!	<0.70!	1.5!	2.3!	<0.30!	<0.55!	4.9!	NA	<0.30!	7.3!	9.6!
	3/25/2025			<0.30!	<0.70!	1.4!	0.54J	<0.30!	<0.55!	4.4!	NA	<0.30!	2.0!	0.66J
	6/3/2025			<0.30!	<0.70!	1.4!	<0.4!	<0.30!	<0.55!ccn	5.0!	NA	<0.30!	0.56J!	0.46J!
	03/12/2009		17.31	<1U	<20U	288	2400	<1U	<1U	<1U	<15U	<2U	31400	13100
	07/21/2009		16.61	<1.7U	<15.5U	340	2540	<1.2U	<0.8U	10.3	46.3J	<1.4U	33200	13800
	12/11/2009		16.42	<1.7U	<15.5U	374	1960	<1.2U	<0.8U	<0.9U	1160	<1.4U	22700	10500
	03/18/2010		12.83	<1.7U	<15.5U	787	2030	<1.2U	<0.8U	4.3J	197	<1.4U	23900	10500
	05/24/2010		13.8	<0.36U	<1.8U	560D	2200D	<0.36U	<0.56U	<0.39U	<21U	<0.91U	23000D	11000D
	09/15/2010		18.35	<1.7U	<15.5U	323	2330	<1.2U	<0.8U	2.7J	304	<1.4U	29000	11700
	11/29/2010		18.21	<1.6U	<15.5U	243	2300	<2U	<1.6U	<1.7U	335	<1.8U	25500	12000
	03/24/2011		15.73	<0.32U	<3.1U	182	2100	<0.39U	<0.31U	<0.33U	<2.2U	<0.35U	22900	11000
	06/20/2011		16.38	<1.6U	44.1J	271	2180	<2U	<1.6U	<1.7U	87	<1.8U	30800	11700
	09/14/2011		15.88	<1.6U	<15.5U	256	2210	<2U	<1.6U	<1.7U	208	<1.8U	21700	11500
	10/27/2011		15.6	<1.6U	<15.5U	263	2340	<2U	<1.6U	<1.7U	126	<1.8U	29600	11900
	02/28/2012		14.88	<1.6U	<15.5U	536	1660	<2U	<1.6U	3.4J	192	<1.8U	19600	8570
	05/07/2012		16.25	<1.6U	683	299	2350	<2U	88.3	5.6	184	<1.8U	25500	11900
	08/14/2012		18.52	<1.6U	<15.5U	246	2310	<2U	<1.6U	<1.7U	415	<1.8U	30200	11800
	11/15/2012		18.92	<1.6U	763	475	2940	<2U	<1.6U	14	433	<1.8U	12800	14300
	03/07/2013		17.45	<1.6U	<15.5U	271	2490	<2U	122	15.8	373	<1.8U	25400	12700
	04/02/2013		18.55	<16U	<155U	4620	285	<19.5U	<15.5U	<16.5U	991	<17.5U	55.5	731
	09/12/2013		14.48	<160U	<1550U	352J	2220	<195U	<155U	<165U	<1100U	<175U	24000	12200
	12/17/2013		15.78	<1.6U	399	192	1860	<2U	65.5	10.7	263	<1.8U	<1.2U	9510
	01/13/2014		16.24	<1.6U	<15.5U	410	28.5	<2U	<1.6U	<1.7U	<11U	<1.8U	21.6	47.5
	04/21/2014		13.34	<1.6U	<15.5U	313	2210	<2U	<1.6U	10.7	342	<1.8U	24200	12900
	07/29/2014		15.21	<80U	<775U	363	2250	<97.5U	94.5J	<82.5U	<550U	<87.5U	21400	12800
	10/20/2014		17.22	<1.6U	<15.5U	96.8	2330	<2U	31.9	10.7	430	<1.8U	19100	13200
	01/20/2015		14.85	<3.2U	<31U	236	1690	<3.9U	73.2	9.5J	71.2J	<3.5U	10200	9790
	04/27/2015		15.34	<1.6U	<15.5U	274	1550	<2U	112	16.8	180	<1.8U	18400	9900
	07/13/2015		14.94	<32U	<310U	242	1590	<39U	<31U	34.3J	<220U	<35U	12100	9190

MW-003

416.9



Table 2
Groundwater Laboratory Analytical Results Summary
Calvert Citgo, 2815 North East Road, North East, Maryland
Project No. SO2638

				Compound	1,2-Dichloroethane	Acetone	Benzene	Ethylbenzene	Methyl bromide	Methyl chloride	Methyl tert-butyl ether	tert-Butylalcohol	Tetrachloroethylene	Toluene	Xylene (total)	
				Unit	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)
MDE GW Clean-Up Standards				MDE GW Clean-Up Standards	5	550	5	700	0.75	19	20	**	5	1000	10000	
MW-005	10/21/2015	416 [†]	NA	17.9	<32U	<310U	422	2640	58.5J	<31U	80.4J	1800	<35U	17700	13700	
	01/19/2016			16.4	<32U	<310U	263	2310	<39U	<31U	48.6J	<220U	<35U	4290	10700	
	04/12/2016			15.02	<32U	339J	305	1730	<39U	39.7J	39.7J	<220U	<35U	2220	8450	
	08/23/2016			18.36	<32U	459J	208	1750	<39U	138	35.3J	634J	<35U	5360	8820	
	11/08/2016			19.13	<32U	<310U	212	2100	47.4J	38J	36.8J	235J	<35U	1240	11700	
	03/06/2017			18.89	<8U	102J	187	1590	<9.8U	<7.8U	23.4J	468	<8.8U	751	9670	
	06/01/2017			14.95	<8U	<77.5U	334	713	<9.8U	<7.8U	45.7	330	<8.8U	452	3680	
	08/14/2017			16.86	<8U	<77.5U	235	349	<9.8U	<7.8U	24J	284	<8.8U	905	2150	
	11/14/2017			18.42	<8U	90.4J	334	330	<9.8U	88.9	27	433	<8.8U	286	1940	
	03/06/2018			16.45	<8U	<77.5U	240	1110	<9.8U	<7.8U	28.6	337	<8.8U	815	5420	
	6/12/2018			15.4	<1.6U	<15.5U	395	519	<2U	<1.6U	41.4	515	<1.8U	361	2290	
	09/19/2018			15.17	<1.6U	<15.5U	342	440	<2U	70.5	37.6	217	<1.8U	649	2000	
	12/11/2018			12.15	<8U	<77.5U	410	966	<9.8U	<7.8U	52.2	666	<8.8U	855	5260	
	3/6/2019			10.74	<8U	302	499	984	<9.8U	<7.8U	28.8	370	<8.8U	342	3800	
	6/12/2019			14.01	<8U	<77.5U	534	539	17J	<7.8U	33.6	360	<8.8U	209	1730	
	9/18/2019			15.81	<7U	<77.5U	535	929	<9.8U	<7.8U	15.1J	251	<8.8U	336	2620	
	11/26/2019			17.71	<3.2U	<31U	609	1120	<3.9U	<3.1U	30.2	527	<3.5U	330	2810	
	3/31/2020			14.12	<3.2U	57.6J	790	1350	<3.9U	69	<3.3U	<22U	<3.5U	449	2940	
	06/10/2020			15.1	<3.2U	<31U	808	1290	<3.9U	<3.1U	<3.3U	65.4J	<3.5U	282	2360	
	9/16/2020			16.83	<3.2U	<31U	615	479	<3.9U	<3.1U	6.8J	237	<3.5U	121	2040	
	12/02/2020			15.8	<3.2U	<31U	862	755	<3.9U	<3.1U	<3.3U	24.7J	<3.5U	270	1890	
	03/17/2021			14	<3.2U	<31U	631	852	<3.9U	<3.1U	<3.3U	<22U	<3.5U	150	1660	
	06/16/2021			14.4	<3.2U	<31U	923	1220	<3.9U	<3.1U	<3.3U	340	<3.5U	694	3830	
	09/09/2021			14.47	<3.2U	<31U	668	733	<3.9U	<3.1U	<3.3U	<22U	<3.5U	505	2420	
	12/15/2021			18.00	<3.2U	<31U	496	472	<3.9U	<3.1U	<3.3U	223	<3.5U	337	2040	
	3/15/2022			17.17	<3.2U	<31U	320	463	<3.9U	<3.1U	<3.3U	<22U	<3.5U	38.9	221	
	06/14/2022			17.05	<2.8U	<31U	224	148	<3.9U	<3.1U	<3.3U	544	<3.5U	67	161	
	09/19/2022			17.7	<3.2U	<31U	478	638	4.7J	44.7	<3.3U	75.8J	<3.5U	394	1360	
	12/29/2022			17.47	<2.2U	24J	320	530	<2.8U	<2U	1.1J	<41U*3	<1.2U	250	1200	
	03/23/2023			16.81	<0.3U	<0.7U	470D	1300D	<0.3U	<0.55U	<0.2U	<12U	<0.3U	280D	2100D	
06/29/2023	18.92	8.1	<0.7U	250D	870D	<0.3U	<0.55U	<0.2U	<12U	<0.3U	220D	1300D				
09/20/2023	20.34	<0.3U	<0.7U	270	1000D	<0.3U	<0.55U	<0.2U	<12U	<0.3U	450D	2200D				
12/28/2023	20.24	<3U	39J	99	380	<3U#	<5.5U	<2U	<120U	<3U	240	1200				
MW-005	3/19/2024			<1.5!	92J!	3800!	2500!	<1.5!	8.5J!	27!	NA	<1.5!	3100!	4300!		
	6/11/2024			<3.0^c!cn	97J^e!cn	4400!	2700!	<3.0!	<5.5!	40!	NA	<3.0!	2500!	5200!		
	9/25/2024			<3.0!	<7.0!	7000!	2400!	<3.0!	<5.5!	43!	NA	<3.0!	7200!	7400!		
	11/25/2024			<3.0!	35J!	5300!	2300!	<3.0!	<5.5!	30!	NA	<3.0!	3200!	5200!		
	3/25/2025			<3.0!	<0.7U	4900!	2000!	<3.0!	<5.5!	13!	NA	<3.0!	1100!	3700!		
6/3/2025			<3.0!	58JH!cn	45H!cn	250H!cn	<3.0H!cn	<5.5H^c!cn	<2.0H!cn	NA	<3.0H!cn	67H!cn	460H!cn			
	03/12/2009	416.7		17.53	<0.2U	<4U	2.3	1.6	<0.2U	<0.2U	4.2	<3U	9.9	10.6	8.8	
	07/21/2009			16.73	<0.33U	<3.1U	5.2	8.1	<4.24U	<0.16U	58.6	46.2				
	12/11/2009			15.5	<0.33U	<3.1U	11.7	32.4	<0.24U	<0.16U	2	<4.6U	10	220	172	
	03/18/2010			13.36	<0.33U	<3.1U	3.1	21.4	<0.24U	<0.16U	0.94J	<4.6U	7	64.1	100	
	05/24/2010			13.96	<0.36U	<1.8U	6.4	7.4	<0.36U	<0.56U	<0.39U	<21U	6.8	27	34	
	09/15/2010			18.14	<0.33U	<3.1U	7.5	8.9	<0.24U	<0.16U	2	<4.6U	6.5	58.7	44.3	
	11/29/2010			15.5	<0.32U	<3.1U	2.8	1.4	<0.39U	<0.31U	1.9	<2.2U	6.5	12.5	8.2	
	03/24/2011			16.43	<0.32U	<3.1U	8.3	24	<0.39U	<0.31U	1.4	<2.2U	1.7	121	146	
	06/20/2011			15.68	<0.32U	<3.1U	4.6	3.6	<0.39U	<0.31U	2.9	<2.2U	2	32	20.4	
	09/16/2011			16.65	<0.32U	<3.1U	0.37J	<0.34U	<0.39U	<0.31U	4.4	<2.2U	1.9	1.6	1.7J	
	10/27/2011			16.06	<0.32U	<3.1U	37.8	34	<0.39U	<0.31U	3	<2.2U	1.7	292	194	
	02/28/2012			15.09	<0.32U	<3.1U	5.6	6.3	<0.39U	<0.31U	1.6	<2.2U	1.2	54.2	35.4	
	05/08/2012			16.55	<0.32U	<3.1U	9.8	3.3	<0.39U	<0.31U	1.6	<2.2U	1.2	2.9	9.3	
	08/14/2012			18.58	<0.32U	<3.1U	0.46J	<0.34U	<0.39U	<0.31U	1.5	<2.2U	1.5	2.7	1.8J	
	11/15/2012			19.36	<0.32U	<3.1U	0.77J	14.1	<0.39U	<0.31U	2	21.2	0.83J	6.9	76.4	

Table 2
Groundwater Laboratory Analytical Results Summary
Calvert Citgo, 2815 North East Road, North East, Maryland
Project No. SO2638

		Compound	1,2-Dichloroethane	Acetone	Benzene	Ethylbenzene	Methyl bromide	Methyl chloride	Methyl tert-butyl ether	tert-Butylalcohol	Tetrachloroethylene	Toluene	Xylene (total)	
		Unit	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	
MDE GW Clean-Up Standards		MDE GW Clean-Up Standards	5	550	5	700	0.75	19	20	**	5	1000	10000	
MW-006	03/07/2013	415.7 [†]	17.88	<0.32U	<3.1U	23.9	6.6	<0.39U	<0.31U	1.5	14	0.56J	3	16
	04/01/2013		17.2	<0.32U	<3.1U	3.8	21.7	<0.39U	<0.31U	1.1	<2.2U	0.48J	143	176
	09/12/2013		14.61	<0.32U	<3.1U	0.3J	<0.34U	<0.39U	<0.31U	1.2	<2.2U	0.41J	0.86J	<0.66U
	12/17/2013		15.98	<0.32U	<3.1U	3.2	10.5	<0.39U	<0.31U	0.58J	<2.2U	<0.35U	76.1	66
	01/13/2014		14.92	<0.32U	<3.1U	0.76J	0.59J	<0.39U	<0.31U	1	<2.2U	<0.35U	1.3	2.5J
	04/21/2014		13.3	<0.32U	<3.1U	0.3J	2.2	<0.39U	<0.31U	<0.33U	<2.2U	<0.35U	3.7	10.1
	07/29/2014		15.23	<0.32U	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	1.1	<2.2U	<0.35U	<0.23U	<0.66U
	10/21/2014		17.38	<0.32U	<3.1U	0.86J	<0.34U	<0.39U	0.32J	1.2	2.9J	<0.35U	2.3	2J
	01/20/2015		15.54	<0.32U	<3.1U	1.3	2.1	<0.39U	<0.31U	0.74J	<2.2U	<0.35U	22.8	10.1
	04/27/2015		15.82	<0.32U	<3.1U	0.77J	4.4	<0.39U	<0.31U	<0.33U	<2.2U	<0.35U	13.9	25.2
	07/13/2015		15.26	<0.32U	4.1J	4.6	7.9	<0.39U	0.7J	0.52J	<2.2U	<0.35U	81	50.3
	10/21/2015		18.01	<0.32U	<3.1U	10.2	7	0.46J	<0.31U	0.78J	<2.2U	<0.35U	43.2	43.4
	01/19/2016		16.43	<0.32U	<3.1U	0.3J	2.1	<0.39U	<0.31U	0.95J	<2.2U	<0.35U	0.62J	12.9
	04/12/2016		15.31	<0.32U	3.1J	0.23J	<0.34U	<0.39U	0.49J	0.55J	<2.2U	<0.35U	0.98J	<0.66U
	08/24/2016		18.45	<0.32U	5.5J	<0.23U	<0.34U	<0.39U	<0.31U	0.34J	<2.2U	<0.35U	<0.23U	<0.66U
	11/08/2016		19.93	<0.32U	<3.1U	0.97J	0.62J	<0.39U	<0.31U	<0.33U	<2.2U	<0.35U	2.8	3.4
	03/07/2017		19.12	<0.32U	4.8J	0.37J	<0.34U	<0.39U	<0.31U	2.1	<2.2U	<0.35U	1.9	0.76J
	05/31/2017		17.19	<0.32U	<3.1U	0.37J	<0.34U	<0.39U	<0.31U	1.2	<2.2U	<0.35U	1	1.9J
	08/15/2017		17.04	<0.32U	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	0.33J	<2.2U	<0.35U	<0.23U	<0.66U
	11/14/2017		17.99	<0.32U	<3.1U	0.59J	11	<0.39U	<0.31U	0.86J	<2.2U	<0.35U	2	64.9
	03/08/2018		16.93	<0.32U	<3.1U	<0.23U	0.82J	<0.39U	<0.31U	<0.33U	<2.2U	<0.35U	0.78J	5.5
	6/13/2018		15.75	<0.32U	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	0.47J	<2.2U	<0.35U	<0.23U	<0.66U
	09/19/2018		14.5	<0.32U	3.5J	<0.23U	0.55J	<0.39U	<0.31U	0.61J	<2.2U	<0.35U	0.24J	2.6J
	12/11/2018		12.46	<0.32U	<3.1U	<0.23U	1.1	<0.39U	0.48J	<0.33U	<2.2U	<0.35U	0.58J	6.4
	3/6/2019		11.05	<0.32U	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	<0.33U	<2.2U	<0.35U	<0.23U	<0.66U
	6/12/2019		12.39	<0.32U	3.2J	<0.23U	0.53J	1.4J	0.64J	<0.33U	2.2J	<0.35U	<0.23U	1.6J
	9/18/2019		15.9	<0.28U	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	0.38J	<2.2U	<0.35U	0.47J	<0.66U
	11/26/2019		17.31	<0.32U	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	0.77J	14.2	<0.35U	<0.23U	<0.66U
	3/31/2020		14.48	<0.32U	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	<0.33U	2.5J	<0.35U	<0.23U	<0.66U
	06/10/2020		15.2	<0.32U	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	0.4J	<2.2U	<0.35U	<0.23U	<0.66U
	9/14/2020		16.19	<0.32U	7J	<0.23U	<0.34U	<0.39U	<0.31U	0.8J	2.5J	<0.35U	<0.23U	<0.66U
	12/02/2020		15.98	<0.32U	3.6J	<0.23U	<0.34U	0.41J	<0.31U	0.69J	<2.2U	<0.35U	<0.23U	<0.66U
	03/17/2021		13.64	<0.32U	<3.1U	1.3	6.4	<0.39U	<0.31U	0.34J	<2.2U	<0.35U	4.5	18.5
06/15/2021	14.51	<0.32U	3.4J	<0.23U	<0.34U	<0.39U	<0.31U	0.43J	5.4J	<0.35U	<0.23U	1.2J		
09/07/2021	15.73	<0.32U	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	0.34J	<2.2U	<0.35U	<0.23U	<0.66U		
12/15/2021	17.5	<0.32U	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	1	7.6J	<0.35U	<0.23U	<0.66U		
3/14/2022	17.32	<0.32U	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	0.87J	<2.2U	<0.35U	<0.23U	<0.66U		
06/15/2022	16.6	<0.28U	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	0.71J	8.6J	<0.35U	<0.23U	<0.66U		
09/20/2022	17.75	<0.32U	<3.1U	<0.23U	<0.34U	0.42J	<0.31U	0.93J	<2.2U	<0.35U	<0.23U	<0.66U		
12/29/2022	17.72	<0.43U	<4.4U*+	<0.2U	<0.3U	<0.55U	<0.4U	0.29J	<8.3U	<0.25U	<0.38U	<0.65U		
03/23/2023	17.02	<0.3U	<0.7U	<0.3U	<0.4U	<0.3U	<0.55U	<0.2U	<12U	<0.3U	<0.2U	<0.4U		
06/29/2023	18.95	<0.3U	<0.7U	<0.3U	<0.4U	<0.3U	<0.55U	<0.2U	<12U	<0.3U	<0.3U	<0.4U		
09/20/2023	20.09	<0.3U	<0.7U	<0.3U	<0.4U	<0.3U	<0.55U	<0.2U	<12U	<0.3U	<0.3U	<0.4U		
12/28/2023	19.94	<0.3U	<0.7U	<0.3U	<0.4U	<0.3U	<0.55U	<0.2U	<12U	<0.3U	<0.3U	<0.4U		
MW-006	3/20/2024		<0.30!	<0.70!	<0.30!	<0.40!	<0.30!	<0.55!	<0.20!	NA	<0.30!	<0.30!	<0.40!	
	6/12/2024		<0.30!^clcn	<0.70!^ccn	<0.30!	<0.40!	<0.30!	<0.55!	2.7!	NA	<0.30!	<0.30!	<0.40!	
	9/26/2024		<0.30	<0.70!	<0.30!	<0.40!	<0.30!	<0.55!	0.78J!	NA	<0.30!	<0.30!	<0.40!	
	11/26/2024		<0.30	<0.70!	<0.30!	<0.40!	<0.30!	<0.55!	1.2!	NA	<0.30!	<0.30!	<0.40!	
	3/25/2025		<3!	<0.70!	4.7!	4.1!	<0.30!	<0.55!	1.0!	NA	<0.30!	4.8!	8.5!	
6/3/2025		<0.30!	1.7!	<0.30!	<0.40!	<0.30!	<0.55!^clcn	<0.2!	NA	<0.30!	<0.30!	<0.40!		
03/12/2009		17.09	<2U	<40U	732	977	<2U	<2U	<2U	<30U	<4U	29800	8250	
07/21/2009		16.51	<3.3U	<31U	760	964	<2.4U	<1.6U	19.6	<46U	<2.8U	22400	5120	
12/11/2009		13.67	<3.3U	<31U	1060	827	<2.4U	<1.6U	2.3J	<46U	<2.8U	10200	4460	
03/18/2010		10.81	<3.3U	<31U	1310	749	<2.4U	<1.6U	<1.8U	<46U	<2.8U	9430	3620	

**Table 2
Groundwater Laboratory Analytical Results Summary
Calvert Citgo, 2815 North East Road, North East, Maryland
Project No. SO2638**

		Compound	1,2-Dichloroethane	Acetone	Benzene	Ethylbenzene	Methyl bromide	Methyl chloride	Methyl tert-butyl ether	tert-Butylalcohol	Tetrachloroethylene	Toluene	Xylene (total)	
		Unit	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	
MDE GW Clean-Up Standards		MDE GW Clean-Up Standards	5	550	5	700	0.75	19	20	**	5	1000	10000	
MW-007	417.6	05/24/2010	13.51	<0.36U	<1.8U	2200D	850D	<0.36U	<0.56U	<0.39U	<21U	<0.91U	13000D	4600D
		09/15/2010	18.6	<3.3U	<31U	1260	1240	<2.4U	<1.6U	<1.8U	91.2J	<2.8U	17300	4710
		11/29/2010	17.96	<3.2U	<31U	1080	906	<3.9U	<3.1U	<3.3U	127	<3.5U	18200	4420
		03/24/2011	13.86	<0.32U	<3.1U	1220	1520	<0.39U	<0.31U	<0.33U	<2.2U	<0.35U	24300	7500
		06/20/2011	15.93	<1.6U	<15.5U	1150	1230	<2U	<1.6U	<1.7U	<11U	<1.8U	19100	5740
		09/14/2011	13.64	<0.32U	56.4	169	227	<0.39U	<0.31U	<0.33U	<2.2U	<0.35U	519	1270
		10/26/2011	14.8	<0.32U	<3.1U	184	325	<0.39U	<0.31U	1.1	17.4	<0.35U	1600	1210
		02/28/2012	15.08	<1.6U	<15.5U	917	563	<2U	<1.6U	2.6J	236	<1.8U	5130	2350
		05/07/2012	16.55	<3.2U	<31U	593	648	<3.9U	33.9	5.4J	241	<3.5U	7450	2160
		08/13/2012	18.88	<3.2U	<31U	404	808	<3.9U	<3.1U	<3.3U	420	<3.5U	8980	2690
		11/15/2012	18.68	<16U	<155U	430	421	<19.5U	<15.5U	<16.5U	<110U	<17.5U	3190	1730
		03/07/2013	16.88	<1.6U	<15.5U	64.9	211	<2U	<1.6U	<1.7U	<11U	<1.8U	423	1080
		04/02/2013	16.21	<0.32U	<3.1U	3.2	17.7	<0.39U	<0.31U	<0.33U	<2.2U	<0.35U	97.3	212
		09/12/2013	13.39	<1.6U	<15.5U	163	146	<2U	6.9	<1.7U	59.9	<1.8U	1040	490
		12/17/2013	14.98	<1.6U	<15.5U	431	177	<2U	8.4	<1.7U	<11U	<1.8U	2780	877
		01/13/2014	14.09	<16U	<155U	408	382	<19.5U	<15.5U	<16.5U	11500	<17.5U	3340	1610
		04/22/2014	12.22	<16U	<155U	646	345	<19.5U	<15.5U	<16.5U	185J	<17.5U	5530	1230
		07/30/2014	14.66	<16U	<155U	1250	434	<19.5U	<15.5U	<16.5U	<110U	<17.5U	8920	1740
		10/20/2014	16.98	<1.6U	29.6J	124	26.3	<2U	<1.6U	<1.7U	<11U	<1.8U	368	353
		01/20/2015	15.24	<1.6U	<15.5U	509	293	<2U	30.1	6.8	16.4J	<1.8U	5380	1240
	04/27/2015	15.94	<1.6U	<15.5U	630	558	<2U	18.3	14	111	<1.8U	8250	2190	
	07/13/2015	14.45	<1.6U	24.5J	45.5	84.9	<2U	<1.6U	<1.7U	<11U	<1.8U	687	452	
	10/20/2015	18.15	<1.6U	29.4J	192	218	3.8J	12.5	4.4J	30.5J	<1.8U	1120	863	
	01/19/2016	16.03	<32U	<310U	180	336	<39U	<31U	<33U	<220U	<35U	4510	1110	
	04/12/2016	14.92	<1.6U	34.9J	335	407	<2U	<1.6U	8.4	111	<1.8U	6840	1550	
	08/23/2016	18.08	<16U	<155U	189	480	<19.5U	<15.5U	17.9J	261J	<17.5U	3700	1430	
	11/08/2016	19.7	<16U	<155U	340	772	<19.5U	<15.5U	25.2J	334J	<17.5U	6070	3270	
	03/06/2017	18.54	<16U	<155U	490	987	<19.5U	54.5	25.4J	348J	<17.5U	9200	3610	
	05/31/2017	16.81	<16U	<155U	233	394	<19.5U	<15.5U	<16.5U	<110U	<17.5U	5360	1580	
	08/15/2017	16.45	<16U	<155U	253	521	<19.5U	<15.5U	<16.5U	<110U	<17.5U	8250	2210	
	11/15/2017	17.92	<16U	<155U	292	710	<19.5U	28.1J	<16.5U	308J	<17.5U	9820	2770	
	03/06/2018	16.32	<16U	<155U	675	933	<19.5U	46.6J	<16.5U	280J	<17.5U	12600	4090	
	6/12/2018	15.34	<16U	<155U	643	759	<19.5U	<15.5U	<16.5U	230J	<17.5U	8960	3530	
	09/18/2018	13.42	<16U	<155U	184	290	<19.5U	<15.5U	<16.5U	864	<17.5U	2820	1600	
	12/11/2018	12.11	<16U	<155U	988	647	<19.5U	<15.5U	<16.5U	<110U	<17.5U	7040	3160	
	3/6/2019	10.89	<16U	<155U	973	736	<19.5U	<15.5U	<16.5U	<110U	<17.5U	7070	3490	
	6/12/2019	11.7	<16U	<155U	1190	963	<19.5U	<15.5U	<16.5U	140J	<17.5U	6940	4350	
	9/18/2019	16.65	<14U	<155U	678	888	<19.5U	<15.5U	<16.5U	<110U	<17.5U	3870	3810	
	11/26/2019	16.59	<1.6U	43.9J	17.7	17.2	4.1J	<1.6U	<1.7U	218	<1.8U	76.8	581	
	3/31/2020	13	<1.6U	<15.5U	31.1	64.1	<2U	6.5	<1.7U	13.4J	<1.8U	140	416	
06/09/2020	13.2	<1.6U	<15.5U	314	495	<2U	<1.6U	<1.7U	<11U	<1.8U	3390	1810		
9/15/2020	14.95	<1.6U	<15.5U	159	214	<2U	<1.6U	8.7	474	<1.8U	500	1130		
12/02/2020	15.55	<1.6U	<15.5U	374	753	<2U	<1.6U	2.5J	<11U	<1.8U	1880	3390		
03/17/2021	14.32	<1.6U	<15.5U	464	964	<2U	<1.6U	3.4J	20.8J	<1.8U	1560	3420		
06/15/2021	14.12	<1.6U	<15.5U	290	662	<2U	<1.6U	2.6J	55.7	<1.8U	508	2580		
09/07/2021	14.38	<1.6U	<15.5U	16.4	104	<2U	<1.6U	<1.7U	<11U	<1.8U	81.4	345		
12/13/2021	17.1	<1.6U	<15.5U	59.6	387	<2U	<1.6U	<1.7U	106	<1.8U	302	1140		
3/14/2022	16.53	<1.6U	<15.5U	8	26.6	<2U	<1.6U	<1.7U	163	<1.8U	43	161		
06/14/2022	16.05	<1.4U	<15.5U	19.9	128	<2U	<1.6U	<1.7U	<11U	<1.8U	294	489		
09/19/2022	17.3	<1.6U	<15.5U	29.5	186	2.6J	12.2	<1.7U	<11U	<1.8U	178	763		
12/29/2022	16.68	<0.43U	6.3*+	7.1	54	<0.55U	<0.4U	<0.22U	<8.3U	<0.25U	33	310		
03/23/2023	16.61	<0.3U	19J	43	270	<0.3U	<0.55U	<0.2U	50	<0.3U	540D	1100D		
06/29/2023	18.63	<0.3U	<0.7U	34	280	<0.3U	<0.55U	<0.2U	12J	<0.3U	160	1000D		
09/21/2023	19.97	<3U	<7U	7J	160	<3U	<5.5U	<2U	<120U	<3U	61	780		
12/28/2023	18.89	<0.3U	5.6J	9.8	92	<0.3U	<0.55U	<0.2U	<12U	<0.3U	37	300		
416.9†	04/22/2014	12.22	<16U	<155U	646	345	<19.5U	<15.5U	<16.5U	185J	<17.5U	5530	1230	
	07/30/2014	14.66	<16U	<155U	1250	434	<19.5U	<15.5U	<16.5U	<110U	<17.5U	8920	1740	
	10/20/2014	16.98	<1.6U	29.6J	124	26.3	<2U	<1.6U	<1.7U	<11U	<1.8U	368	353	
	01/20/2015	15.24	<1.6U	<15.5U	509	293	<2U	30.1	6.8	16.4J	<1.8U	5380	1240	
	04/27/2015	15.94	<1.6U	<15.5U	630	558	<2U	18.3	14	111	<1.8U	8250	2190	
	07/13/2015	14.45	<1.6U	24.5J	45.5	84.9	<2U	<1.6U	<1.7U	<11U	<1.8U	687	452	
	10/20/2015	18.15	<1.6U	29.4J	192	218	3.8J	12.5	4.4J	30.5J	<1.8U	1120	863	
	01/19/2016	16.03	<32U	<310U	180	336	<39U	<31U	<33U	<220U	<35U	4510	1110	
	04/12/2016	14.92	<1.6U	34.9J	335	407	<2U	<1.6U	8.4	111	<1.8U	6840	1550	
	08/23/2016	18.08	<16U	<155U	189	480	<19.5U	<15.5U	17.9J	261J	<17.5U	3700	1430	
	11/08/2016	19.7	<16U	<155U	340	772	<19.5U	<15.5U	25.2J	334J	<17.5U	6070	3270	
	03/06/2017	18.54	<16U	<155U	490	987	<19.5U	54.5	25.4J	348J	<17.5U	9200	3610	
	05/31/2017	16.81	<16U	<155U	233	394	<19.5U	<15.5U	<16.5U	<110U	<17.5U	5360	1580	
	08/15/2017	16.45	<16U	<155U	253	521	<19.5U	<15.5U	<16.5U	<110U	<17.5U	8250	2210	
	11/15/2017	17.92	<16U	<155U	292	710	<19.5U	28.1J	<16.5U	308J	<17.5U	9820	2770	
	03/06/2018	16.32	<16U	<155U	675	933	<19.5U	46.6J	<16.5U	280J	<17.5U	12600	4090	
	6/12/2018	15.34	<16U	<155U	643	759	<19.5U	<15.5U	<16.5U	230J	<17.5U	8960	3530	
	09/18/2018	13.42	<16U	<155U	184	290	<19.5U	<						

Table 2
Groundwater Laboratory Analytical Results Summary
Calvert Citgo, 2815 North East Road, North East, Maryland
Project No. SO2638

		Compound	1,2-Dichloroethane	Acetone	Benzene	Ethylbenzene	Methyl bromide	Methyl chloride	Methyl tert-butyl ether	tert-Butylalcohol	Tetrachloroethylene	Toluene	Xylene (total)			
		Unit	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)			
MDE GW Clean-Up Standards		MDE GW Clean-Up Standards	5	550	5	700	0.75	19	20	**	5	1000	10000			
MW-007	3/19/2024		<0.30!	22!	1.4!	10!	<0.30!	<0.55!	<0.20!	NA	<0.30!	8.0!	51!			
	6/11/2024		<1.5!	<3.5!c cn	24!	210!	<1.5!	<2.8!	1.2J!	NA	<1.5!	630!	1100!			
	9/25/2024		<1.5!cn	<3.5!cn	64!cn	650!cn	<1.5!cn	<2.8 FH!cn	<1.0!cn	NA	<1.5!	970 4!cn	2600 4!cn			
	11/25/2024		<0.30!	0.70!c	58!	100!	<0.30!	<0.55!	1.0!	NA	<0.30!	360!	1400!			
	3/25/2025		<0.30!	0.70!	35!	0.78J!	<0.30!	<0.55!	<0.2!	NA	<0.30!	0.72J!	120!			
	6/3/2025		<0.30!	0.70!	2.2!	40!	<0.30!	<0.55!c!cn	<0.2!	NA	<0.30!	17!	120!			
MW-008	09/15/2011	416.4	55	75	15.82	3	<3.1U	279	68.2	<0.39U	<0.31U	723	230	<0.35U	254	181
	10/27/2011				16.65	13.1	<3.1U	569	275	<0.39U	<0.31U	737	583	<0.35U	249	350
	02/29/2012				27.4	11.3	<3.1U	275	157	<0.39U	<0.31U	742	749	<0.35U	15.8	13.7
	05/07/2012				16.31	3.2J	370	343	223	<2U	23.8	667	609	<1.8U	61.5	69.5
	08/14/2012				18.15	9.2	<15.5U	417	221	<2U	<1.6U	599	699	<1.8U	43	49.9
	11/16/2012				19.36	<3.2U	<3.1U	449	197	<3.9U	<3.1U	664	737	<3.5U	20.5	41.1
	03/08/2013				18.51	6.5	<15.5U	418	139	<2U	<1.6U	550	347	<1.8U	11.9	30.9
	04/02/2013				16.56	<0.32U	<3.1U	51	6.2	<0.39U	<0.31U	485	<2.2U	1.7	5.1	9.1
	09/12/2013				14.19	<1.6U	34.8J	32.9	4.8J	<2U	<1.6U	326	111	<1.8U	5J	<3.3U
	12/17/2013				16.5	16.3	<31U	359	63.3	<3.9U	<3.1U	532	459	<3.5U	16.9	28.9J
	01/13/2014				15.04	7.6J	<62U	323	65.8	<7.8U	29.6	516	<44U	<7U	13.8J	158
	04/22/2014				12.75	4J	258	248	36.8	3.9J	<1.6U	478	428	1.8J	6.8	14.2J
	07/29/2014				14.6	7.8	<15.5U	380	73.2	<2U	32.9	668	618	<1.8U	27.1	32.1
	10/21/2014				18.07	8.6	<15.5U	441	60.7	<2U	<1.6U	870	906	<1.8U	24.2	30.6
	01/22/2015				14.97	6.1	<15.5U	366	40.6	<2U	<1.6U	545	532	<1.8U	10.2	17
	05/01/2015				16.01	4.8J	686	383	60.1	<2U	<1.6U	516	588	<1.8U	10.9	37.1
	07/14/2015				15.8	4.2J	<15.5U	350	55.9	<2U	<1.6U	539	506	<1.8U	16	24.8
	10/22/2015				17.64	1.8	<3.1U	160	23.2	0.63J	<0.31U	575	768	<0.35U	12.1	12.7
	01/19/2016				16.1	<1.6U	<15.5U	61.3	8	<2U	9.1	222	122	<1.8U	5.7	14J
	04/13/2016				15.57	<1.6U	17.5J	35.9	2.8J	<2U	2J	173	111	<1.8U	3.9J	7.4J
	08/24/2016				18.14	<1.6U	<15.5U	59.2	7.3	<2U	<1.6U	211	173	<1.8U	5J	22.6
	11/09/2016				19.55	<1.6U	<15.5U	32.9	3.2J	<2U	1.6J	189	183	<1.8U	5.7	10.7J
	03/07/2017				18.5	<1.6U	<15.5U	29.1	<1.7U	<2U	<1.6U	142	93.9	<1.8U	1.6J	<3.3U
	06/01/2017				16.76	<1.6U	28.2J	3.3J	2.2J	<2U	<1.6U	110	123	<1.8U	1.4J	16.6
	08/15/2017				16.64	<1.6U	<15.5U	5.1	<1.7U	<2U	<1.6U	111	78.1	<1.8U	<1.2U	<3.3U
	11/16/2017				17.44	<1.6U	<15.5U	4.7J	<1.7U	<2U	<1.6U	98.9	54.6	<1.8U	1.5J	<3.3U
	03/08/2018				16.17	<0.32U	<3.1U	11.3	0.78J	<0.39U	<0.31U	46.6	65.9	<0.35U	0.6J	0.72J
	6/13/2018				15.12	<0.32U	<3.1U	6.6	0.5J	<0.39U	0.87J	76.8	16.9	<0.35U	0.31J	<0.66U
	09/19/2018				14.13	<0.32U	<3.1U	3.5	0.42J	<0.39U	<0.31U	79.8	53.1	<0.35U	0.25J	<0.66U
	12/12/2018				11.98	<0.32U	14.3	13.1	1.4	<0.39U	<0.31U	73.7	36.2	<0.35U	1.4	2.4J
	3/06/2019				10.58	<0.32U	19.4	10.2	1.1	<0.39U	<0.31U	43.9	25.1	<0.35U	1.1	1.6J
	6/12/2019				12.14	<0.32U	<3.1U	12.2	2.4	<0.39U	<0.31U	58	35.2	<0.35U	0.74J	12.2
	9/18/2019				15.2	<0.28U	<3.1U	24.5	2.7	<0.39U	<0.31U	82.2	127	<0.35U	1.9	10.9
	11/26/2019				17.84	<0.32U	<3.1U	18.8	1.7	<0.39U	<0.31U	69.2	100	<0.35U	1.8	7.6
	3/30/2020				12.23	<0.32U	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	<0.33U	18.7	<0.35U	<0.23U	<0.66U
	06/11/2020				14.5	<0.32U	<3.1U	27.1	<0.34U	<0.39U	<0.31U	9.7	38.9	<0.35U	<0.23U	<0.66U
	9/16/2020				15.65	<0.32U	<3.1U	8.4	0.79J	0.41J	<0.31U	82.9	147	<0.35U	1.3	4.7
	12/01/2020				15.55	<0.32U	<3.1U	7.8	0.68J	<0.39U	<0.31U	72.2	57.1	<0.35U	1.8	4.6
	03/16/2021				13.82	<0.32U	<3.1U	2.3	<0.34U	<0.39U	<0.31U	65.6	42.6	<0.35U	0.34J	1.4J
	06/15/2021				14.08	<0.32U	<3.1U	2	0.62J	<0.39U	<0.31U	63.9	201	<0.35U	0.36J	2.5J
09/09/2021	15.1	<0.32U	<3.1U	6.1	2.4	<0.39U	<0.31U	75.9	68.9	<0.35U	1.5	6.4				
12/15/2021	17.15	<0.32U	<3.1U	5.7	0.67J	<0.39U	<0.31U	65.7	405	<0.35U	1.4	2.1J				
3/14/2022	16.85	<0.32U	<3.1U	0.43J	0.34J	<0.39U	<0.31U	0.38J	<2.2U	<0.35U	0.74J	1.3J				
06/14/2022	16.69	<0.28U	14.3	2.6	0.35J	<0.39U	0.31J	27.5	131	<0.35U	2.9	1.1J				
9/20/2022	17.3	<1.6U	17.5J	3.3J	<1.7U	<2U	<1.6U	31.8	52.1	<1.8U	2.5J	<3.3U				
12/30/2022	17.11	<0.43U	<4.4U	8.1	<0.3U	<0.55U	<0.4U	65	170	<0.25U	0.4J	<0.65U				
03/23/2023	16.5	<0.3U	42	7.5	<0.4U	<0.3U	<0.55U	62	160	<0.3U	0.38J	<0.4U				
06/29/2023	18.38	<0.3U	50	3.2	<0.4U	<0.3U	<0.55U	52	150	<0.3U	<0.3U	<0.4U				

Table 2
Groundwater Laboratory Analytical Results Summary
Calvert Citgo, 2815 North East Road, North East, Maryland
Project No. SO2638

		Compound	1,2-Dichloroethane	Acetone	Benzene	Ethylbenzene	Methyl bromide	Methyl chloride	Methyl tert-butyl ether	tert-Butylalcohol	Tetrachloroethylene	Toluene	Xylene (total)			
		Unit	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)			
MDE GW Clean-Up Standards		MDE GW Clean-Up Standards	5	550	5	700	0.75	19	20	**	5	1000	10000			
MW-008	09/21/2023		19.07	<0.3U	<0.7U	1.1	<0.4U	<0.3U	<0.55U	45	130	<0.3U	<0.3U	<0.4U		
	12/29/2023		19.45	<0.3U	<0.7U	1.7	<0.4U	<0.3U	<0.55U	43	110	<0.3U	<0.3U	<0.4U		
	3/19/2024			<0.30!	<0.70!	4.4!	<0.40!	<0.30!	<0.55!	41!	NA	<0.30!	<0.30!	<0.40!		
	6/11/2024			<0.30^c!cn	<0.70^c!cn	1.3!	<0.40!	<0.30!	<0.55!	4.0!	NA	<0.30!	<0.30!	<0.40!		
	9/25/2024			<0.30!	<0.70!	0.51!!	<0.40!	<0.30!	<0.55!	3.2!	NA	<0.30!	<0.30!	<0.40!		
	11/25/2024			<0.30!	<0.70!	0.94J	<0.40!	<0.30!	<0.55!	5.2!	NA	<0.30!	<0.30!	<0.40!		
	3/25/2025			<0.30!	<0.70!	1.2!	<0.40!	<0.30!	<0.55!	11!	NA	<0.30!	<0.30!	<0.40!		
	6/3/2025			<0.30!	<0.70!	0.91J!	<0.40!	<0.30!	<0.55^c!cn	28!	NA	<0.30!	<0.30!	<0.40!		
MW-008D	09/15/2011	416.5	99.5	125	13.85	<0.32U	4J	0.46J	<0.34U	<0.39U	<0.31U	1.8	<2.2U	<0.35U	1.1	<0.66U
	10/26/2011				13.95	<0.32U	5.3J	0.29J	<0.34U	<0.39U	<0.31U	1.4	<2.2U	<0.35U	0.93J	<0.66U
	02/28/2012				13.26	<0.32U	<3.1U	0.33J	<0.34U	<0.39U	<0.31U	1.2	9.6J	<0.35U	0.49J	<0.66U
	05/08/2012				14.18	<0.32U	3.5J	0.23J	<0.34U	<0.39U	<0.31U	0.99J	<2.2U	<0.35U	0.23J	<0.66U
	08/13/2012				17.3	<0.32U	<3.1U	0.27J	<0.34U	<0.39U	<0.31U	0.69J	<2.2U	<0.35U	1.3	<0.66U
	11/16/2012				17.25	<0.32U	<3.1U	0.43J	<0.34U	<0.39U	<0.31U	0.75J	<2.2U	<0.35U	0.87J	<0.66U
	03/07/2013				15.55	<0.32U	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	0.55J	<2.2U	<0.35U	0.38J	<0.66U
	04/01/2013				14.93	<0.32U	4.3J	0.37J	<0.34U	<0.39U	<0.31U	0.49J	2.3J	<0.35U	0.8J	<0.66U
	09/12/2013				12.83	<0.32U	6.6J	1.1	<0.34U	<0.39U	<0.31U	1J	9.5J	<0.35U	0.64J	<0.66U
	12/18/2013				13.59	<0.32U	<3.1U	0.97J	<0.34U	<0.39U	<0.31U	<0.33U	<2.2U	<0.35U	1.4	2J
	01/14/2014				12.07	<0.32U	<3.1U	0.42J	<0.34U	<0.39U	<0.31U	<0.33U	<2.2U	<0.35U	0.93J	<0.66U
	04/22/2014				10.9	<0.32U	<3.1U	0.23J	<0.34U	<0.39U	<0.31U	<0.33U	<2.2U	<0.35U	0.44J	<0.66U
	07/30/2014				13.61	<0.32U	<3.1U	0.38J	<0.34U	<0.39U	<0.31U	<0.33U	<2.2U	<0.35U	0.43J	<0.66U
	10/21/2014				15.51	<0.32U	<3.1U	0.64J	<0.34U	<0.39U	0.5J	<0.33U	1.1J	<0.35U	0.79J	<0.66U
	01/22/2015				13.29	<0.32U	<3.1U	0.58J	<0.34U	<0.39U	0.32J	<0.33U	<2.2U	<0.35U	0.6J	<0.66U
	04/28/2015				13.46	<0.32U	5.9J	0.24J	<0.34U	0.49J	<0.31U	<0.33U	<2.2U	<0.35U	0.54J	2.7J
	07/15/2015	13.11	<0.32U	4.2J	0.28J	<0.34U	0.45J	<0.31U	<0.33U	<2.2U	<0.35U	0.38J	<0.66U			
	10/22/2015	16.45	<0.32U	7.8J	0.48J	<0.34U	0.58J	<0.31U	<0.33U	<2.2U	<0.35U	0.63J	<0.66U			
	01/19/2016	14.04	<0.32U	6.4J	0.4J	<0.34U	<0.39U	0.48J	<0.33U	<2.2U	<0.35U	0.55J	<0.66U			
	04/12/2016	13.31	<0.32U	4.5J	0.32J	<0.34U	<0.39U	0.71J	<0.33U	<2.2U	<0.35U	0.77J	<0.66U			
	08/23/2016	16.93	<0.32U	5.8J	0.3J	<0.34U	<0.39U	<0.31U	<0.33U	<2.2U	<0.35U	0.49J	<0.66U			
	11/08/2016	18.4	<0.32U	6.8J	0.39J	<0.34U	<0.39U	0.46J	<0.33U	3.5J	<0.35U	0.76J	<0.66U			
	03/06/2017	17.13	<0.32U	4.6J	0.24J	<0.34U	<0.39U	<0.31U	<0.33U	<2.2U	<0.35U	0.37J	<0.66U			
	06/01/2017	15	<0.32U	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	<0.33U	<2.2U	<0.35U	<0.23U	<0.66U			
	08/14/2017	15.26	<0.32U	5.9J	0.31J	<0.34U	<0.39U	<0.31U	<0.33U	<2.2U	<0.35U	0.42J	<0.66U			
	11/15/2017	16.21	<0.32U	6.6J	0.59J	<0.34U	0.62J	<0.31U	<0.33U	<2.2U	<0.35U	0.9J	<0.66U			
	03/06/2018	14.44	<0.32U	8.2J	0.39J	<0.34U	<0.39U	<0.31U	<0.33U	<2.2U	<0.35U	0.63J	<0.66U			
	6/12/2018	13.57	<0.32U	14	<0.23U	<0.34U	<0.39U	<0.31U	<0.33U	<2.2U	<0.35U	0.29J	<0.66U			
	09/18/2018	12.18	<0.32U	9.2J	0.38J	<0.34U	<0.39U	<0.31U	<0.33U	31.3	<0.35U	0.73J	<0.66U			
	12/12/2018	10.5	<0.32U	8.6J	0.84J	<0.34U	<0.39U	<0.31U	<0.33U	3.9J	<0.35U	1.6	<0.66U			
	3/6/2019	8.94	<0.32U	13.6	<0.23U	<0.34U	<0.39U	<0.31U	<0.33U	<2.2U	<0.35U	<0.23U	<0.66U			
	6/13/2019	10.83	<0.32U	10.3	<0.23U	<0.34U	<0.39U	<0.31U	<0.33U	<2.2U	<0.35U	0.31J	<0.66U			
	9/18/2019	14.8	<0.28U	9.5J	0.6J	<0.34U	<0.39U	<0.31U	<0.33U	<2.2U	<0.35U	0.86J	<0.66U			
	11/26/2019	15.26	<0.32U	7.5J	0.32J	<0.34U	<0.39U	<0.31U	<0.33U	13.5	<0.35U	0.66J	0.69J			
	3/30/2020	13.83	<0.32U	<3.1U	3.6	0.6J	<0.39U	0.61J	68.3	107	<0.35U	1.5	6.8			
	06/12/2020	13.2	<0.32U	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	<0.33U	20.9	<0.35U	<0.23U	<0.66U			
	9/16/2020	14	<0.32U	<3.1U	0.46J	<0.34U	0.4J	<0.31U	<0.33U	<2.2U	<0.35U	0.92J	<0.66U			
	12/03/2020	13.8	<0.32U	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	<0.33U	10.3	<0.35U	<0.23U	<0.66U			
	03/18/2021	12.36	<0.32U	<3.1U	0.3J	<0.34U	<0.39U	<0.31U	<0.33U	<2.2U	<0.35U	0.37J	<0.66U			
	06/17/2021	12.65	<0.32U	<3.1U	0.79J	<0.34U	<0.39U	<0.31U	<0.33U	<2.2U	<0.35U	0.88J	<0.66U			
09/10/2021	13.88	<0.32U	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	<0.33U	<2.2U	<0.35U	<0.23U	<0.66U				
12/16/2021	15.85	<0.32U	<3.1U	0.97J	<0.34U	<0.39U	<0.31U	1.1	288	<0.35U	1.5	0.71J				
3/15/2022	15.73	<0.32U	4.3J	<0.23U	<0.34U	<0.39U	<0.31U	<0.33U	5.7J	<0.35U	<0.23U	<0.66U				
06/14/2022	20.4	<0.28U	5.7J	0.47J	<0.34U	<0.39U	0.46J	<0.33U	13.3	<0.35U	0.64J	<0.66U				
09/20/2022	16.15	<0.32U	11.1	2.9	0.41J	1.1	<0.31U	<0.33U	<2.2U	<0.35U	4	1.8J				
12/30/2022	15.58	<0.43U	<4.4U	<0.2U	<0.3U	<0.55U	<0.4U	<0.22U	<8.3U	<0.25U	<0.38U	<0.65U				

Table 2
Groundwater Laboratory Analytical Results Summary
Calvert Citgo, 2815 North East Road, North East, Maryland
Project No. SO2638

				Compound	1,2-Dichloroethane	Acetone	Benzene	Ethylbenzene	Methyl bromide	Methyl chloride	Methyl tert-butyl ether	tert-Butylalcohol	Tetrachloroethylene	Toluene	Xylene (total)	
				Unit	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)
MDE GW Clean-Up Standards				MDE GW Clean-Up Standards	5	550	5	700	0.75	19	20	**	5	1000	10000	
MW-008D	03/23/2023			15.08	<0.3U	<0.7U	<0.3U	<0.4U	<0.3U	<0.55U	<0.2U	<12U	<0.3U	<0.2U	<0.4U	
	06/29/2023			17.28	<0.3U	<0.7U	<0.3U	<0.4U	<0.3U	<0.55U	<0.2U	<12U	<0.3U	<0.3U	<0.4U	
	09/21/2023			18.85	<0.3U	<0.7U	<0.3U	<0.4U	<0.3U	<0.55U	<0.2U	<12U	<0.3U	<0.3U	<0.4U	
	12/29/2023			17.6	<0.3U	<0.7U	<0.3U	<0.4U	<0.3U	<0.55U	<0.2U	<12U	<0.3U	<0.3U	<0.4U	
	3/20/2024				<0.30!	<0.70!	1.0!	<0.40!	<0.30!	<0.55!	<0.20!	NA	<0.30!	0.97J!	<0.40!	
	6/11/2024				<0.30!^c!cn	<0.70!^c!cn	6.9!	<0.40!	<0.30!	<0.55!	<0.20!	NA	<0.30!	1.4!	<0.40!	
	9/25/2024				<0.30!	<0.70!	10!	0.79J!	<0.30!	<0.55!	<0.20!	NA	<0.30!	7.7!	3.4!	
	11/25/2024				<0.30!	1.4J!	9.5!	0.84J!	<0.30!	<0.55!	<0.20!	NA	<0.30!	8.2!	3.6!	
	3/25/2025				<0.30!	<0.70!	0.31J!	<0.40!	<0.30!	<0.55!	<0.20!	NA	<0.30!	<0.30!	<0.40!	
	6/3/2025				<0.30!	<0.70!	<0.3!	<0.40!	<0.30!	<0.55!^c!cn	<0.20!	NA	<0.30!	<0.30!	<0.40!	
MW-009	04/22/2014	415	20	30	14.59	2.8	5.3J	<0.23U	<0.34U	<0.39U	<0.31U	0.74J	<2.2U	<0.35U	0.5J	<0.66U
	07/31/2014				16.43	3.9	6J	0.26J	<0.34U	<0.39U	0.36J	0.64J	5.5J	<0.35U	1.4	<0.66U
	10/22/2014				18.28	3.2	<3.1U	<0.23U	<0.34U	<0.39U	0.44J	0.42J	<2.2U	<0.35U	0.27J	0.99J
	01/21/2015				16.5	<0.32U	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	0.34J	<2.2U	<0.35U	0.85J	<0.66U
	04/29/2015				16.82	2.8	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	0.43J	<2.2U	<0.35U	<0.23U	<0.66U
	07/14/2015				16.8	2.9	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	0.6J	<2.2U	<0.35U	0.3J	<0.66U
	10/20/2015				18.8	3.1	<3.1U	<0.23U	<0.34U	0.69J	<0.31U	0.81J	<2.2U	<0.35U	0.48J	0.69J
	01/20/2016				17.19	<0.32U	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	0.75J	<2.2U	<0.35U	<0.23U	<0.66U
	04/12/2016				16.5	2.7	<3.1U	0.26J	<0.34U	<0.39U	<0.31U	1.1	<2.2U	<0.35U	0.46J	<0.66U
	08/24/2016				19.28	2.5	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	1.1	<2.2U	<0.35U	<0.23U	<0.66U
	11/09/2016				20.7	2.4	<3.1U	<0.23U	<0.34U	0.46J	0.32J	0.71J	<2.2U	<0.35U	<0.23U	<0.66U
	03/07/2017				19.75	<0.32U	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	1.5	<2.2U	<0.35U	<0.23U	<0.66U
	06/01/2017				17.91	2.8	<3.1U	<0.23U	0.38J	<0.39U	<0.31U	1.3	<2.2U	<0.35U	6.2	1.8J
	08/15/2017				18.37	2.1	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	0.54J	<2.2U	<0.35U	<0.23U	<0.66U
	11/15/2017				18.67	2.7	<3.1U	<0.23U	0.45J	<0.39U	<0.31U	1.7	<2.2U	<0.35U	4.2	1.4J
	03/08/2018				17.6	<0.32U	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	1.3	<2.2U	<0.35U	<0.23U	1.4J
	6/13/2018				16.63	2.3	3.7J	<0.23U	<0.34U	<0.39U	<0.31U	1.2	<2.2U	<0.35U	<0.23U	<0.66U
	09/18/2018				16	<0.32U	3.9J	<0.23U	<0.34U	<0.39U	<0.31U	2.3	<2.2U	<0.35U	2.4	1.5J
	12/10/2018				13.9	1.8	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	2.2	<2.2U	<0.35U	<0.23U	<0.66U
	03/06/2019				12.45	1.5	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	0.54J	<2.2U	<0.35U	<0.23U	<0.66U
	6/12/2019				14.18	1.7	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	2.4	<2.2U	<0.35U	<0.23U	<0.66U
	9/18/2019				17	<0.28U	<3.1U	<0.23U	<0.34U	0.42J	<0.31U	2.5	5.1J	<0.35U	<0.23U	<0.66U
	11/26/2019				18.57	8.7	<3.1U	<0.23U	<0.34U	<0.39U	1.9	190	988	<0.35U	<0.23U	<0.66U
	3/30/2020				15.45	1.4	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	1.2	8.4J	<0.35U	<0.23U	<0.66U
	06/11/2020				16.3	1.6	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	2.4	17.8	<0.35U	<0.23U	<0.66U
	9/17/2020				17.33	1.3	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	0.95J	10.2	<0.35U	<0.23U	<0.66U
	12/03/2020				17.13	1.5	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	0.64J	<2.2U	<0.35U	0.29J	<0.66U
	03/18/2021				15.52	0.9J	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	0.42J	<2.2U	<0.35U	<0.23U	<0.66U
	06/14/2021				16.1	1.4	6.9J	<0.23U	<0.34U	<0.39U	<0.31U	2.1	2.7J	<0.35U	<0.23U	<0.66U
	09/08/2021				16.93	1.6	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	1.2	<2.2U	<0.35U	<0.23U	<0.66U
	12/14/2021				18.4	1.3	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	4.8	7.7J	<0.35U	<0.23U	<0.66U
	3/14/2022				18.46	1.4	10.4	<0.23U	<0.34U	<0.39U	0.52J	2.4	10J	<0.35U	<0.23U	<0.66U
	06/13/2022				17.55	<0.28U	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	2.9	65.9	<0.35U	<0.23U	<0.66U
	09/19/2022				18.7	<0.32U	<3.1U	<0.23U	<0.34U	0.83J	<0.31U	3.3	<2.2U	<0.35U	<0.23U	<0.66U
12/29/2022	18.37	1.2	<4.4U	<0.2U	<0.3U	<0.55U	<0.4U	1.9	<8.3U	<0.25U	<0.38U	<0.65U				
03/23/2023	18.11	1.2	<0.7U	<0.3U	<0.4U	<0.3U	<0.55U	1.4	<12U	<0.3U	<0.2U	<0.4U				
06/30/2023	18.61	1.9	<0.7U	<0.3U	<0.4U	<0.3U	<0.55U	1.7	<12U	<0.3U	<0.3U	<0.4U				
09/21/2023	20.78	1.3	0.7J	<0.3U	<0.4U	<0.3U	<0.55U	3	<12U	<0.3U	<0.3U	<0.4U				
12/28/2023	20.52	0.97J	<0.7U	<0.3U	<0.4U	<0.3U	<0.55U	1	<12U	<0.3U	<0.3U	<0.4U				
3/20/2024				1.1!	3.6J!	3.2!	<0.40!	<0.30!	<0.55!	0.74J!	NA	<0.30!	0.94J!	<0.40!		
6/12/2024				0.73J!^c!cn	<0.70!^c!cn	<0.30!	<0.40!	<0.30!	<0.55!	3.1!	NA	<0.30!	<0.30!	<0.40!		
9/26/2024				1.0!	<0.70!	<0.30!	<0.40!	<0.30!	<0.55!	2.2!	NA	<0.30!	<0.30!	<0.40!		
11/26/2024				0.92 J!	<0.70!	<0.30!	<0.40!	<0.30!	<0.55!	3.1!	NA	<0.30!	<0.30!	<0.40!		
3/25/2025				<0.30!	1100!	1600!	22!	<0.30!	11!	12!	NA	<0.30!	260!	48!		

Table 2
Groundwater Laboratory Analytical Results Summary
Calvert Citgo, 2815 North East Road, North East, Maryland
Project No. SO2638

		Compound	1,2-Dichloroethane	Acetone	Benzene	Ethylbenzene	Methyl bromide	Methyl chloride	Methyl tert-butyl ether	tert-Butylalcohol	Tetrachloroethylene	Toluene	Xylene (total)	
		Unit	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	
MDE GW Clean-Up Standards		MDE GW Clean-Up Standards	5	550	5	700	0.75	19	20	**	5	1000	10000	
6/3/2025			0.9 JH!cn	<0.70H!cn	<30H!cn	<0.40H!cn	<0.30H!cn	<0.55H!cn	0.62JH!cn	NA	<0.30H!cn	<0.3H!cn	0.40H!cn	
MW-009D	07/31/2014		16.56	20.2	<3.1U	<0.23U	<0.34U	<0.39U	0.42J	590	4790	<0.35U	<0.23U	<0.66U
	10/22/2014		19.01	26.8	<15.5U	<1.2U	<1.7U	<2U	2.4J	912	7330	<1.8U	<1.2U	<3.3U
	01/21/2015		17.62	26.6	<3.1U	<2.3U	<3.4U	<3.9U	<3.1U	840	6180	<3.5U	4.6J	<6.6U
	05/01/2015		16.79	20.8	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	666	4860	<0.35U	<0.23U	<0.66U
	07/15/2015		16.8	24.9	<3.1U	<0.23U	<0.34U	<0.39U	0.43J	669	737	<0.35U	<0.23U	<0.66U
	10/20/2015		19.3	28.3	<3.1U	<0.23U	<0.34U	0.83J	<0.31U	874	5280	<0.35U	0.45J	<0.66U
	01/20/2016		18.26	<6.4U	<62U	127	1050	<7.8U	<6.2U	11.2J	57.4J	<7U	391	5580
	04/12/2016		17.64	27.8	<15.5U	<1.2U	<1.7U	<2U	2.3J	904	4340	<1.8U	1.8J	<3.3U
	08/24/2016		19.05	26.3	<15.5U	<1.2U	<1.7U	<2U	<1.6U	912	3310	<1.8U	<1.2U	<3.3U
	11/09/2016		20.34	24.7	<15.5U	<1.2U	<1.7U	<2U	1.6J	787	5260	<1.8U	<1.2U	<3.3U
	03/07/2017		20.5	28.1	<15.5U	<1.2U	<1.7U	<2U	<1.6U	932	4500	<1.8U	<1.2U	<3.3U
	06/01/2017		17.95	26.8	<15.5U	<1.2U	<1.7U	<2U	<1.6U	986	751	<1.8U	<1.2U	<3.3U
	08/15/2017		17.91	31.4	<15.5U	<1.2U	<1.7U	<2U	<1.6U	856	3920	<1.8U	<1.2U	<3.3U
	11/15/2017		18.28	36.8	<7.5U	<5.8U	<8.5U	<9.8U	<7.8U	1010	4580	<8.8U	<5.8U	<16.5U
	03/08/2018		18.28	29.8	<15.5U	<1.2U	<1.7U	<2U	<1.6U	439	2270	<1.8U	<1.2U	<3.3U
	6/13/2018		16.38	4.9	<3.1U	<0.23U	<0.34U	<0.39U	0.37J	86.3	347	<0.35U	<0.23U	<0.66U
	09/18/2018		15.35	3.2	<3.1U	0.3J	1.6	<0.39U	<0.31U	107	382	<0.35U	10.4	8.2
	12/10/2018		13.58	2.3	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	42.3	188	<0.35U	<0.23U	<0.66U
	03/06/2019		13.58	2.1	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	58.7	363	<0.35U	<0.23U	<0.66U
	6/12/2019		13.9	4.3	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	93	701	<0.35U	<0.23U	<0.66U
	9/18/2019		17.1	<0.28U	<3.1U	<0.23U	<0.34U	0.52J	<0.31U	443	1630	<0.35U	<0.23U	<0.66U
	11/26/2019		18.76	143	<3.1U	7.1	<0.34U	<0.39U	<0.31U	440	<2.2U	<0.35U	0.44J	<0.66U
	3/31/2020		15.38	0.87J	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	11.6	19.2	<0.35U	<0.23U	<0.66U
	06/11/2020		16.1	4.1	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	110	882	<0.35U	<0.23U	<0.66U
	9/17/2020		17.13	4.4	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	116	293	<0.35U	<0.23U	<0.66U
	12/03/2020		16.8	3.7	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	123	<2.2U	<0.35U	<0.23U	<0.66U
	03/18/2021		15.38	2.7	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	102	580	<0.35U	<0.23U	<0.66U
	06/14/2021		15.93	5.6	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	133	1860	<0.35U	<0.23U	<0.66U
	09/08/2021		16.94	<3.1U	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	73.7	316	<0.35U	<0.23U	<0.66U
	12/14/2021		18.18	1.4	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	19.4	153	<0.35U	<0.23U	<0.66U
	3/14/2022		18.14	3.6	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	77.8	684	<0.35U	<0.23U	<0.66U
	06/13/2022		17.45	<0.28U	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	1260	10500	<0.35U	<0.23U	<0.66U
	09/19/2022		18.65	8J	<3.1U	<2.3U	<3.4U	8.4J	<3.1U	149	813	<3.5U	<2.3U	<6.6U
	12/29/2022		18.29	40	<22U	<1U	<1.5U	<2.8U	<2U	1100	10000	<1.2U	<1.9U	<3.3U
	03/23/2023		18.71	46	<0.7U	<0.3U	<0.4U	<0.3U	<0.55U	1200D	6600D	<0.3U	<0.2U	<0.4U
	06/30/2023		18.65	41	<7U	<3U	<4U	<3U	<5.5U	1100	4700	<3U	<3U	<4U
	09/21/2023		20.87	30	17J	<0.6U	<0.8U	2000	<1.1U	700D	2000	<0.6U	<0.6U	<0.8U
	12/28/2023		21.49	13	1.3J	<0.3U	<0.4U	<0.3U	<0.55U	410D	1200	<0.3U	<0.3U	<0.4U
	MW-009D	3/20/2024		4.4!	<0.70!	<0.30!	<0.40!	<0.30!	<0.55!	170!	NA	<0.30!	<0.30!	<0.40!
		6/12/2024		12^!c!cn	<0.70^!c!cn	0.92J!	<0.40!	<0.30!	<0.55!	110!	NA	<0.30!	<0.30!	<0.40!
9/26/2024			6.2!	<0.70!	<0.30!	<0.40!	<0.30!	<0.55!	15!	NA	<0.30!	0.50J!	<0.40!	
11/26/2024			8.0!	<0.70!	<0.30!	<0.40!	<0.30!	<0.55!	84!	NA	<0.30!	<0.30!	<0.40!	
3/25/2025			13!	1.3J!	<0.30!	<0.40!	<0.30!	<0.55!	340!	NA	<0.30!^c!cn	<0.30!	<0.40!	
6/3/2025		50!	<7.0!^c!cn	<3.0!	<4.0!	<0.30!	<0.55!	1300!	NA	<3.0!	<3.0!	<4.0!		
04/22/2014		13.61	118	<3.1U	12.5	<0.34U	0.4J	3.7	82.8	813	<0.35U	1.2	<0.66U	
07/31/2014		15.79	132	<3.1U	26.7	<0.34U	<0.39U	<0.31U	121	1120	<0.35U	2.3	0.89J	
10/22/2014		17.55	147	<3.1U	35	<3.4U	<3.9U	7.2J	184	1320	<3.5U	2.6J	<6.6U	
01/21/2015		15.97	197	<3.1U	33.6	<3.4U	<3.9U	<3.1U	196	1640	<3.5U	2.9J	<6.6U	
04/29/2015		15.94	167	<15.5U	19	<1.7U	3.3J	<1.6U	155	1230	<1.8U	2.1J	<3.3U	
07/15/2015		15.79	162	<3.1U	14.8	<3.4U	<3.9U	6.1J	160	1410	<3.5U	<2.3U	<6.6U	
10/20/2015		12.24	194	<15.5U	23.4	<1.7U	3J	<1.6U	250	1450	<1.8U	3.8J	3.3J	
01/21/2016		16.47	248	<15.5U	26.8	<1.7U	<2U	<1.6U	254	1440	<1.8U	18.2	10J	

Table 2
Groundwater Laboratory Analytical Results Summary
Calvert Citgo, 2815 North East Road, North East, Maryland
Project No. SO2638

				Compound	1,2-Dichloroethane	Acetone	Benzene	Ethylbenzene	Methyl bromide	Methyl chloride	Methyl tert-butyl ether	tert-Butylalcohol	Tetrachloroethylene	Toluene	Xylene (total)	
				Unit	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)
MDE GW Clean-Up Standards				MDE GW Clean-Up Standards	5	550	5	700	0.75	19	20	**	5	1000	10000	
MW-010	415.1	20	30	04/13/2016	15.93	162	19.7J	11.9	<1.7U	2J	2.1J	142	967	<1.8U	2.6J	<3.3U
				08/24/2016	18.55	115	<3.1U	10.4	<0.34U	<0.39U	5.6	170	682	<0.35U	1.2	<0.66U
				11/09/2016	19.98	164	<3.1U	35	<0.34U	<0.39U	4.9	501	2590	<0.35U	2.2	0.93J
				03/07/2017	19.1	237	<15.5U	40	<1.7U	<2U	<1.6U	714	2910	<1.8U	2.8J	<3.3U
				06/01/2017	17.18	240	<15.5U	24.3	<1.7U	<2U	<1.6U	540	2340	<1.8U	7.9	4.2J
				08/15/2017	17.14	203	<15.5U	17.7	<1.7U	<2U	<1.6U	494	2230	<1.8U	2.3J	<3.3U
				11/15/2017	18	164	<15.5U	13.7	<1.7U	<2U	<1.6U	455	1700	<1.8U	2.4J	<3.3U
				03/08/2018	16.67	164	<15.5U	9.8	<1.7U	<2U	2J	395	1130	<1.8U	1.6J	<3.3U
				6/13/2018	15.64	181	<15.5U	9.7	<1.7U	<2U	4.3J	350	1900	<1.8U	<1.2U	<3.3U
				09/19/2018	14.35	200	<15.5U	10.2	<1.7U	<2U	<1.6U	381	1050	<1.8U	2.4J	4.7J
				12/11/2018	12.71	28.1	<15.5U	<1.2U	<1.7U	<2U	<1.6U	91	583	<1.8U	<1.2U	<3.3U
				03/06/2019	11.65	34.9	<15.5U	1.5J	<1.7U	<2U	<1.6U	31.9	356	<1.8U	<1.2U	<3.3U
				6/12/2019	13	103	<3.1U	3.9	<0.34U	<0.39U	<0.31U	164	902	<0.35U	0.54J	<0.66U
				9/18/2019	16.2	<0.28U	<3.1U	1.8	<0.34U	<0.39U	<0.31U	151	458	<0.35U	0.24J	<0.66U
				11/26/2019	17.56	13.3	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	293	719	<0.35U	<0.23U	<0.66U
				3/31/2020	14.51	174	<3.1U	8.1	<0.34U	<0.39U	<0.31U	362	1280	<0.35U	<0.23U	<0.66U
				06/11/2020	15.8	71	<3.1U	2	<0.34U	<0.39U	<0.31U	154	437	<0.35U	<0.23U	<0.66U
				9/17/2020	16.2	167	37.2	5	<0.34U	<0.39U	<0.31U	648	2110	<0.35U	0.55J	<0.66U
				12/03/2020	16.25	199	<3.1U	4.1	<0.34U	<0.39U	<0.31U	805	259	<0.35U	0.93J	0.9J
				12/03/2020	14.32	46.3	<3.1U	1	<0.34U	<0.39U	<0.31U	205	678	<0.35U	0.31J	<0.66U
				06/14/2021	15.1	143	<3.1U	2	<0.34U	<0.39U	<0.31U	743	3740	<0.35U	0.36J	<0.66U
				09/08/2021	16.1	110	<3.1U	3.7	<0.34U	0.64J	<0.31U	742	7990	<0.35U	0.27J	<0.66U
				12/14/2021	17.65	216	<3.1U	4.8	<0.34U	<0.39U	<0.31U	604	3570	<0.35U	0.4J	<0.66U
				3/14/2022	17.44	108	<3.1U	1.3	<0.34U	<0.39U	<0.31U	636	1390	<0.35U	<0.23U	<0.66U
				06/13/2022	16.85	<0.28U	<3.1U	2.3	<0.34U	<0.39U	<0.31U	779	3390	<0.35U	<0.23U	<0.66U
				09/19/2022	17.95	184	<3.1U	6.3	<0.34U	0.91J	1.3	1660	4860	<0.35U	0.25J	<0.66U
				12/29/2022	17.73	210	<22U	3.5J	<1.5U	<2.8U	<2U	1800	8300	<1.2U	<1.9U	<3.3U
				03/23/2023	17.17	80	<0.7U	2.2	<0.4U	<0.3U	<0.55U	540D	1400	<0.3U	<0.2U	<0.4U
				06/30/2023	19.05	100	6.2J	3.5	<0.4U	<0.3U	<0.55U	950D	2300D	<0.3U	<0.3U	<0.4U
				09/21/2023	20.1	120	3.9J	1.2J	<0.8U	<0.6U	<1.1U	920D	2700	<0.6U	<0.6U	<0.8U
12/28/2023	19.71	1.1	<0.7U	<0.3U	<0.4U	<0.3U	<0.55U	5.5	21J	<0.3U	<0.3U	<0.4U				
MW-010				3/20/2024	46!	5.9J!	3.9!	<0.40!	<0.30!	<0.55!	300!	NA	<0.30!	1.0!	<0.40!	
				6/12/2024	110^c!cn	<0.70^c!cn	1.3!	<0.40!	<0.30!	<0.55!	650!	NA	<0.30!	<0.30!	<0.40!	
				9/26/2024	170!	<0.70!	1.9!	<0.40!	<0.30!	<0.55!	1500!	NA	<0.30!	<0.30!	<0.40!	
				11/26/2024	180!	<0.70!	2.1!	<0.40!	<0.30!	<0.55!	1900!	NA	<0.30!	<0.30!	<0.40!	
				3/25/2025	250!	<0.70!	2.2!	<0.40!	<0.30!	<0.55!	2500!	NA	<0.30!	<0.30!	<0.40!	
				6/3/2025	8.4H!cn	<0.70H!cn	<0.30H!cn	<0.40H!cn	<0.30H!cn	<0.55H!cn	50H!cn	NA	<0.30H!cn	<0.30H!cn	<0.40H!cn	
04/23/2014				15.05	12.4	11.3	42.8	<0.34U	0.77J	<0.31U	35.8	68.8	0.71J	0.55J	<0.66U	
07/31/2014				15.61	15	8.3J	39.9	<0.34U	<0.39U	<0.31U	64	96	<0.35U	<0.23U	<0.66U	
10/22/2014				17.6	13.5	<3.1U	33.3	<0.34U	<0.39U	0.52J	97.2	77.3	<0.35U	<0.23U	<0.66U	
01/21/2015				15.89	12.6	<3.1U	2.1	0.5J	<0.39U	<0.31U	85.6	50.6	<0.35U	4.6	3.1	
05/01/2015				15.72	7.8	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	77.9	<2.2U	<0.35U	<0.23U	<0.66U	
07/15/2015				15.56	9.6	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	108	57.3	<0.35U	<0.23U	<0.66U	
01/21/2016				16.52	14	<3.1U	0.44J	<0.34U	0.59J	<0.31U	144	117	<0.35U	1.7	1.8J	
04/13/2016				16.29	7.3	5J	0.38J	<0.34U	<0.39U	0.5J	11.5	8.4J	<0.35U	0.25J	<0.66U	
08/24/2016				18.85	12.5	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	160	89.1	<0.35U	<0.23U	<0.66U	
11/09/2016				19.8	11.5	<3.1U	0.63J	0.35J	<0.39U	0.32J	156	140	<0.35U	<0.23U	1.2J	
03/07/2017				18.95	13.5	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	190	10.6	<0.35U	<0.23U	<0.66U	
06/01/2017				17.1	4	<3.1U	<0.23U	<0.34U	<0.39U	0.56J	110	46.8	<0.35U	<0.23U	<0.66U	
08/15/2017				17.14	9.6	<3.1U	0.5J	<0.34U	<0.39U	<0.31U	141	123	<0.35U	<0.23U	<0.66U	
11/15/2017				17.52	12.4	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	190	117	<0.35U	<0.23U	<0.66U	
03/08/2018				16.59	10.8	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	181	14.9	<0.35U	<0.23U	<0.66U	
6/13/2018				15.59	3.4	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	11.7	5.3J	<0.35U	<0.23U	<0.66U	
09/19/2018				14.68	8.3	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	162	76.5	<0.35U	<0.23U	<0.66U	

Table 2
Groundwater Laboratory Analytical Results Summary
Calvert Citgo, 2815 North East Road, North East, Maryland
Project No. SO2638

				Compound	1,2-Dichloroethane	Acetone	Benzene	Ethylbenzene	Methyl bromide	Methyl chloride	Methyl tert-butyl ether	tert-Butylalcohol	Tetrachloroethylene	Toluene	Xylene (total)		
				Unit	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	
MDE GW Clean-Up Standards				MDE GW Clean-Up Standards	5	550	5	700	0.75	19	20	**	5	1000	10000		
MW-010D	12/11/2018	415.1	50	70	12.86	8.8	<3.1U	<0.23U	<0.34U	<0.39U	0.32J	176	148	<0.35U	<0.23U	<0.66U	
	03/06/2019				12.02	8.3	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	200	47.7	<0.35U	<0.23U	<0.66U	
	6/12/2019				12.92	10.6	<3.1U	<0.23U	<0.34U	0.78J	<0.31U	313	142	<0.35U	<0.23U	<0.66U	
	9/19/2019					<0.28U	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	148	85	<0.35U	<0.23U	<0.66U	
	11/26/2019					17.46	1.9	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	1.7	130	<0.35U	<0.23U	<0.66U
	3/31/2020					14.51	0.61J	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	1.1	<2.2U	<0.35U	<0.23U	<0.66U
	06/11/2020					14.2	1.3	4.3J	<0.23U	<0.34U	<0.39U	<0.31U	18.1	60.5	<0.35U	<0.23U	<0.66U
	9/17/2020					16.04	2.9	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	33.6	21.2	<0.35U	<0.23U	<0.66U
	12/03/2020					16.1	3.5	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	54.8	11	<0.35U	<0.23U	<0.66U
	03/18/2021					14.63	2.8	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	42.3	82.7	<0.35U	<0.23U	<0.66U
	06/14/2021					15	0.66J	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	8.2	65.4	<0.35U	<0.23U	<0.66U
	09/08/2021					15.3	6.6	<3.1U	<0.23U	<0.34U	0.67J	0.47J	386	<2.2U	<0.35U	<0.23U	<0.66U
	12/14/2021					17.7	7.3	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	348	119	<0.35U	<0.23U	<0.66U
	3/14/2022					17.44	2.9	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	56.9	<2.2U	<0.35U	<0.23U	<0.66U
	06/13/2022					17.2	<0.28U	<3.1U	<0.23U	<0.34U	<0.39U	<0.31U	539	690	<0.35U	<0.23U	<0.66U
	09/19/2022					17.95	1.8	<3.1U	<0.23U	<0.34U	<0.39U	0.43J	37	16	<0.35U	<0.23U	<0.66U
	12/29/2022					17.62	9.8	<8.8U	<0.41U	<0.6U	<1.1U	<0.8U	640	360	<0.5U	<0.76U	<1.3U
	03/23/2023					17.54	10	<0.7U	<0.3U	<0.4U	<0.3U	<0.55U	520D	120	<0.3U	<0.2U	<0.4U
	06/30/2023					18.75	9.2	1.5J	<0.3U	<0.4U	<0.3U	<0.55U	490D	110	<0.3U	<0.3U	<0.4U
	09/21/2023					20.15	0.48J	<0.7U	<0.3U	<0.4U	<0.3U	<0.55U	7.5	<12U	<0.3U	<0.3U	<0.4U
12/28/2023		19.66	9.1	<0.7U	<0.3U	<0.4U	<0.3U	<0.55U	630D	120	<0.3U	<0.3U	<0.4U				
MW010D	3/20/2024				0.68J!	<0.70!	<0.30!	<0.40!	<0.30!	<0.55!	28!	NA	<0.30!	<0.30!	<0.40!		
	6/12/2024				<0.30^c!cn	<0.70^c!cn	<0.30!	<0.40!	<0.30!	<0.55!	8.3!	NA	<0.30!	<0.30!	<0.40!		
	9/26/2024				0.97J!	<0.70!	<0.30!	<0.40!	<0.30!	<0.55!	44!	NA	<0.30!	<0.30!	<0.40!		
	11/26/2024				1.0!	<0.70!	<0.30!	<0.40!	<0.30!	<0.55!	43!	NA	<0.30!	<0.30!	<0.40!		
	3/25/2025				2.0!	<0.70!	<0.30!	<0.40!	<0.30!	<0.55!	69!	NA	<0.30!	<0.30!	<0.40!		
	6/3/2025				7.0!	<0.70^c!cn	<0.30!	<0.40!	<0.30!	<0.55!	650!	NA	<0.30!	<0.30!	<0.40!		

Notes

Units in micrograms per liter (ug/l)
 GW - Groundwater
 U - Analyte not detected at the identified laboratory reporting limit
 J - Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
 D - Compound identified at a secondary dilution factor
 B - Analyte reported in associated field or trip blank
 ! - Laboratory is not accredited for this parameter.
 ^c - CCV Recovery is outside acceptance limits
 cn - refer to Case Narrative for further detail
 NA - Not Analyzed
 * Well casing survey completed based on vertical datum: NAVD 1988.
 † Well casings were re-surveyed in 2014, the updated casing elevations were used to determine GW elevations in April 2014 and subsequent measurements
 <0.00022 - Analyte not detected at the indicated laboratory method detection limit
 Gray highlighted values identify an MDL that exceeds or is equal to a PA Act 2 Standard but are not detected
 Yellow highlighted values exceed a MDE Groundwater Clean-up Standard for Type I and Type II Aquifers (2018)
 Blue highlighted cells indicate groundwater samples that were obtained by EnviroSure Inc.

Approved By: _____

 JO
 BB

Table 3
Potable Water Analytical Results Summary
 2815 North East Road, North East, Cecil County, Maryland
 Project No. SO2638

LOCATION	MDE DW	DW-001 (Pre)						DW-001A (Middle)						DW-001B (Post)							
		11/25/2024		3/25/2025		6/3/2025		11/25/2024		3/25/2025		6/3/2025		11/25/2024		3/25/2025		6/3/2025			
		PW		PW		PW		PW		PW		PW		PW		PW		PW			
Volatile Organic Compounds	Standards	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q		
1,2-Dichloroethane	5	0.54	cn	0.51		0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.48	Jcn
Methyl tert butyl ether	20	3.8	lcn	2.7	!	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	4.5	lcn
Tert-butyl alcohol	NS	5.0	U/cn	5.0	U	5.0	U	5.0	U/cn	5.0	U/cn	5.0	U	5.0	U/cn	5.0	U/cn	5.0	U/cn	5.0	U/cn

LOCATION	MDE DW	DW-004 (Pre Filtration)											
		3/20/2024		6/11/2024		9/26/2024		11/25/2024		3/25/2025		6/3/2025	
		PW		PW		PW		PW		PW		PW	
Volatile Organic Compounds	Standards	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q
1,2-Dichloroethane	5	0.10	U	8.3	cn	9.5		9.9	cn	11.0	lcn	9.6	
Methyl tert butyl ether	20	0.10	U	190	!	200.0	!	200	!	250.0	!	220	!
Tert-butyl alcohol	NS	280	!	1600	!	1700.0	!	1600	!	1900.0	!	1100	!

LOCATION	MDE DW	DW-004A (Mid Filtration)											
		3/20/2024		6/11/2024		9/26/2024		11/25/2024		3/25/2025		6/3/2025	
		PW		PW		PW		PW		PW		PW	
Volatile Organic Compounds	Standards	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q
1,2-Dichloroethane	5	0.10	U	0.10	Ucn	0.10	U	0.10	Ucn	0.10	Ucn	0.10	U
Methyl tert butyl ether	20	0.10	U	0.10	U/cn	0.10	U	0.17	Jcn	0.16	Jcn	0.10	U
Tert-butyl alcohol	NS	1700	!	110	lcn	1600.0	!	2100	!	2100	!	1400	!

LOCATION	MDE DW	DW-004B (Post Filtration)											
		3/20/2024		6/11/2024		9/26/2024		11/25/2024		3/25/2025		6/3/2025	
		PW		PW		PW		PW		PW		PW	
Volatile Organic Compounds	Standards	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q
1,2-Dichloroethane	5	0.10	U	0.10	U	0.10	U/cn	0.10	U/cn	0.10	U/cn	0.10	U
Methyl tert butyl ether	20	0.10	U	0.10	U	0.10	Jcn	0.14	Jcn	0.19	Jcn	0.10	U
Tert-butyl alcohol	NS	160	!	5	U	980	!	8.0	Jcn	960	!	220	!

LOCATION	MDE DW	DW-005 (Pre Filtration)											
		3/20/2024		6/11/2024		9/26/2024		11/25/2024		3/25/2025		6/3/2025	
		PW		PW		PW		PW		PW		PW	
Volatile Organic Compounds	Standards	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q
1,2-Dichloroethane	5	1.30		3.9	cn	5.7		6.6	cn	NA		6.9	
Methyl tert butyl ether	20	51	!	89	!	99.0	!	100	!	NA		170	!
Tert-butyl alcohol	NS	120	!	510	lcn	620.0	!	910	lcn	NA		1000	!

LOCATION	MDE DW	DW-005A (Mid Filtration)											
		3/20/2024		6/11/2024		9/26/2024		11/26/2024		3/25/2025		6/3/2025	
		PW		PW		PW		PW		PW		PW	
Volatile Organic Compounds	Standards	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q
1,2-Dichloroethane	5	NA		0.10	Ucn	0.10	U	0.10	Ucn	NA		0.10	U
Methyl tert butyl ether	20	NA		0.10	U/cn	0.10	U	0.10	U/cn	NA		0.10	U
Tert-butyl alcohol	NS	NA		160	lcn	730	!	990	lcn	NA		960	!

LOCATION	MDE DW	DW-005B (Post Filtration)											
		3/20/2024		6/11/2024		9/26/2024		11/25/2024		3/25/2025		6/3/2025	
		PW		PW		PW		PW		PW		PW	
Volatile Organic Compounds	Standards	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q
1,2-Dichloroethane	5	NA		0.10	U	0.10	U	0.10	Ucn	NA		0.5	U
Methyl tert butyl ether	20	NA		0.10	U	0.10	U	0.10	U/cn	NA		0.5	U
Tert-butyl alcohol	NS	NA		23	J	740	!	63.0	lcn	NA		960	!

Notes

Units in micrograms per liter (ug/l)

PW - Potable Water

U - Analyte not detected at the identified laboratory reporting limit

J - Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

! - Laboratory is not accredited for this parameter. (MDE only certifies laboratories for analyzing specific analytes in drinking water, the lab is federally accredited for these parameters)

cn - refer to Case Narrative for further detail

NA - Not Analyzed

NS - No Standard

Yellow highlighted values exceed MDE Drinking Water Standards (2008)

Approved By:



EnviroSure Inc
Quality. Integrity. Reliability.

APPENDIX A

MONITORING WELL AND POTABLE WELL SAMPLING DATA SHEETS



POTABLE WELL SAMPLING DATA SHEET

Site 2815 North East Rd - North East MD

Potable Well ID DW-001

Street Address 2815 North East Rd - North East MD (if different from ID)

Weather: Mostly Sunny 76°

Date: 6/5/2025

Purge Data

Purge Start Time: 1100 Purge Stop Time: 1115

Purge Location: Employee Sink

Post-Purge Sampling Data

Sampling Location: Post Treatment Sampling Port Sample Time: 1118

Was Sample Collected Prior to Treatment? No

If Sample Was Collected After Treatment, Please Indicate Treatment Type:

POET Treatment System: X

Notes: _____

Softner: _____

Iron Removal: _____

Turbidity Removal: _____

pH Adjustment: _____

Disinfection/UV Light: _____

Chlorinators: _____

Acid Neutralizer: _____

Samplers: ZM



POTABLE WELL SAMPLING DATA SHEET

Site 2815 North East Rd - North East MD

Potable Well ID DW-001

Street Address 2815 North East Rd - North East MD (if different from ID)

Weather: Mostly Sunny 76°

Date: 6/5/2025

Purge Data

Purge Start Time: 1100 Purge Stop Time: 1115

Purge Location: Employee Sink

Post-Purge Sampling Data

Sampling Location: Intermeidate Treatment Sampling Port Sample Time: 1125

Was Sample Collected Prior to Treatment? No

If Sample Was Collected After Treatment, Please Indicate Treatment Type:

POET Treatment System: X

Notes: _____

Softner: _____

Iron Removal: _____

Turbidity Removal: _____

pH Adjustment: _____

Disinfection/UV Light: _____

Chlorinators: _____

Acid Neutralizer: _____

Samplers: ZM



POTABLE WELL SAMPLING DATA SHEET

Site 2815 North East Rd - North East MD

Potable Well ID DW-001B

Street Address 2815 North East Rd - North East MD (if different from ID)

Weather: Mostly Sunny 76°

Date: 6/5/2025

Purge Data

Purge Start Time: 1100 Purge Stop Time: 1115

Purge Location: Employee Sink

Post-Purge Sampling Data

Sampling Location: Pre Treatment Sampling Port Sample Time: 1132

Was Sample Collected Prior to Treatment? Yes

If Sample Was Collected After Treatment, Please Indicate Treatment Type:

POET Treatment System: X

Notes: _____

Softner: _____

Iron Removal: _____

Turbidity Removal: _____

pH Adjustment: _____

Disinfection/UV Light: _____

Chlorinators: _____

Acid Neutralizer: _____

Samplers: ZM



POTABLE WELL SAMPLING DATA SHEET

Site 2815 North East Rd - North East MD

Potable Well ID DW-004

Street Address 2815 North East Rd - North East MD (if different from ID)

Weather: Sunny 84°

Date: 6/4/2025

Purge Data

Purge Start Time: 1645 Purge Stop Time: 1700

Purge Location: Spigot - rear of house

Post-Purge Sampling Data

Sampling Location: Post Treatment Sampling Port Sample Time: 1703

Was Sample Collected Prior to Treatment? No

If Sample Was Collected After Treatment, Please Indicate Treatment Type:

POET Treatment System: X

Notes: _____

Softner: _____

Iron Removal: _____

Turbidity Removal: _____

pH Adjustment: _____

Disinfection/UV Light: _____

Chlorinators: _____

Acid Neutralizer: _____

Samplers: ZM



POTABLE WELL SAMPLING DATA SHEET

Site 2815 North East Rd - North East MD

Potable Well ID DW-004A

Street Address 2815 North East Rd - North East MD (if different from ID)

Weather: Sunny 84°

Date: 6/4/2025

Purge Data

Purge Start Time: 1645 Purge Stop Time: 1700

Purge Location: Spigot - rear of house

Post-Purge Sampling Data

Sampling Location: Intermediate Treatment Sampling Port Sample Time: 1708

Was Sample Collected Prior to Treatment? No

If Sample Was Collected After Treatment, Please Indicate Treatment Type:

POET Treatment System: X

Notes: _____

Softner: _____

Iron Removal: _____

Turbidity Removal: _____

pH Adjustment: _____

Disinfection/UV Light: _____

Chlorinators: _____

Acid Neutralizer: _____

Samplers: ZM



POTABLE WELL SAMPLING DATA SHEET

Site 2815 North East Rd - North East MD

Potable Well ID DW-004B

Street Address 2815 North East Rd - North East MD (if different from ID)

Weather: Mostly Sunny 76°

Date: 6/4/2025

Purge Data

Purge Start Time: 1645 Purge Stop Time: 1700

Purge Location: Spigot - rear of house

Post-Purge Sampling Data

Sampling Location: Pre Treatment Sampling Port Sample Time: 1712

Was Sample Collected Prior to Treatment? Yes

If Sample Was Collected After Treatment, Please Indicate Treatment Type:

POET Treatment System: X

Notes: _____

Softner: _____

Iron Removal: _____

Turbidity Removal: _____

pH Adjustment: _____

Disinfection/UV Light: _____

Chlorinators: _____

Acid Neutralizer: _____

Samplers: ZM



POTABLE WELL SAMPLING DATA SHEET

Site 2815 North East Rd - North East MD

Potable Well ID DW-005

Street Address 2815 North East Rd - North East MD (if different from ID)

Weather: Mostly Sunny 76°

Date: 6/5/2025

Purge Data

Purge Start Time: 1130 Purge Stop Time: 1145

Purge Location: Kitchen Sink

Post-Purge Sampling Data

Sampling Location: Post Treatment Sampling Port Sample Time: 1150

Was Sample Collected Prior to Treatment? No

If Sample Was Collected After Treatment, Please Indicate Treatment Type:

POET Treatment System: X

Notes: _____

Softner: _____

Iron Removal: _____

Turbidity Removal: _____

pH Adjustment: _____

Disinfection/UV Light: _____

Chlorinators: _____

Acid Neutralizer: _____

Samplers: ZM



POTABLE WELL SAMPLING DATA SHEET

Site 2815 North East Rd - North East MD

Potable Well ID DW-005A

Street Address 2815 North East Rd - North East MD (if different from ID)

Weather: Mostly Sunny 76°

Date: 6/5/2025

Purge Data

Purge Start Time: 1130 Purge Stop Time: 1145

Purge Location: Kitchen Sink

Post-Purge Sampling Data

Sampling Location: Intermediate Treatment Sampling Port Sample Time: 1155

Was Sample Collected Prior to Treatment? No

If Sample Was Collected After Treatment, Please Indicate Treatment Type:

POET Treatment System: X

Notes: _____

Softner: _____

Iron Removal: _____

Turbidity Removal: _____

pH Adjustment: _____

Disinfection/UV Light: _____

Chlorinators: _____

Acid Neutralizer: _____

Samplers: ZM



POTABLE WELL SAMPLING DATA SHEET

Site 2815 North East Rd - North East MD

Potable Well ID DW-005B

Street Address 2815 North East Rd - North East MD (if different from ID)

Weather: Mostly Sunny 76°

Date: 6/5/2025

Purge Data

Purge Start Time: 1130 Purge Stop Time: 1145

Purge Location: Kitchen Sink

Post-Purge Sampling Data

Sampling Location: Pre Treatment Sampling Port Sample Time: 1200

Was Sample Collected Prior to Treatment? Yes

If Sample Was Collected After Treatment, Please Indicate Treatment Type:

POET Treatment System: X

Notes: _____

Softner: _____

Iron Removal: _____

Turbidity Removal: _____

pH Adjustment: _____

Disinfection/UV Light: _____

Chlorinators: _____

Acid Neutralizer: _____

Samplers: ZM



Premier Field Services Well Gauging Data Sheet

SITE 2815 North East Rd - North East MD CLIENT Envirosure

DATE 6/4/2025 TECHNICIAN ZM + RC

WELL ID	PID	Depth to Water (ft)	Depth to Product (ft)	Notes
MW-001R	0.0	18.14 ft	- ft	
MW-002	0.0	19.03 ft	- ft	
MW-003	12.5	17.27 ft	- ft	
MW-005	0.0	18.58 ft	- ft	
MW-005R	0.2	18.61 ft	- ft	
MW-006	0.0	18.40 ft	- ft	
MW-007	0.0	17.89 ft	- ft	
MW-008	0.0	18.01 ft	- ft	
MW-008D	0.0	16.29 ft	- ft	
MW-009	0.0	19.14 ft	- ft	
MW-009D	0.0	18.53 ft	- ft	
MW-010	0.0	18.53 ft	- ft	
MW-010D	0.0	18.97 ft	- ft	
		ft	ft	
		ft	ft	
		ft	ft	
		ft	ft	
		ft	ft	
		ft	ft	
		ft	ft	

Site Notes:

Volume Average Groundwater Data Sheet



Client: Envocare
Site: 2815 North East Rd - North East MD
Well ID: MW-003
Weather: Sunny 79°

Static Data

Date: 6/3/2025 Static Depth to Water (ft) 17.27 PID Reading (ppm): 12.5
Total Well Depth (ft.): 31.2 Depth to Water (ft.): 17.25 Depth to Product (ft.): -

Purge Data

Purge Method: Submersible Pump
Purge Time (minutes): 105 Start: 1305 Stop: 1450
Feet of Water: 13.93 Well Diameter (in.): 4 Pump Interval (ft.) 30
One Well Volume (gal.): 9.05 Three Well Volumes (gal.): 27.16 Five Well Volumes (gal.): 45.27

	PrePurge	Post Purge	Sample
Temperature:	30.01	25.26	22.45
pH	7.45	7.72	8.07
Conductivity	2.35	2.15	2.23
DO	5.79	2.66	2.16
Redox	-106	-21	-77
Turbidity	96.4	78.2	70.3

Post-Purge Data

Purge Rate (avg.): 0.27 Total Volume Purged (gal) 28
Post-Purge Depth to Water (ft.): 23.65

Sampling Data

Sampling Time: 1505 Sample Depth to Water (ft.): 19.18
Sampling Method: Grab Sampler: ZM
Sheen: No Odor: Yes Turbidity: Yes

Volume Average Groundwater Data Sheet



Client: Envocare
 Site: 2815 North East Rd - North East MD
 Well ID: MW-006
 Weather: Sunny 78°

Static Data

Date: **6/4/2025** Static Depth to Water (ft) **18.40** PID Reading (ppm): **0.0**
 Total Well Depth (ft.): **31.1** Depth to Water (ft.): **18.37** Depth to Product (ft.): **-**

Purge Data

Purge Method: **Submersible Pump**
 Purge Time (minutes): **85** Start: **1135** Stop: **1300**
 Feet of Water: **12.7** Well Diameter (in.): **4** Pump Interval (ft.) **29**
 One Well Volume (gal.): **8.26** Three Well Volumes (gal.): **24.77** Five Well Volumes (gal.): **41.28**

	PrePurge	Post Purge	Sample
Temperature:	21.47	25.71	28.59
pH	6.52	7.14	7.01
Conductivity	0.346	0.302	0.298
DO	3.56	4.04	5.00
Redox	-29	67	82
Turbidity	341	14.5	14.7

Post-Purge Data

Purge Rate (avg.): **0.29** Total Volume Purged (gal) **25**
 Post-Purge Depth to Water (ft.): **18.94**

Sampling Data

Sampling Time: **1306** Sample Depth to Water (ft.): **18.9**
 Sampling Method: **Grab** Sampler: **RC**
 Sheen: **No** Odor: **Yes** Turbidity: **No**

Volume Average Groundwater Data Sheet



Client: Envocare
Site: 2815 North East Rd - North East MD
Well ID: MW-007
Weather: Sunny 74°

Static Data

Date: **6/4/2025** Static Depth to Water (ft) **17.89** PID Reading (ppm): **0.0**
Total Well Depth (ft.): **28.75** Depth to Water (ft.): **17.81** Depth to Product (ft.): **-**

Purge Data

Purge Method: **Submersible Pump**
Purge Time (minutes): **60** Start: **1010** Stop: **1110**
Feet of Water: **10.86** Well Diameter (in.): **2** Pump Interval (ft.) **26.5**
One Well Volume (gal.): **1.74** Three Well Volumes (gal.): **5.21** Five Well Volumes (gal.): **8.69**

	PrePurge	Post Purge	Sample
Temperature:	21.48	20.49	23.08
pH	6.89	6.47	6.30
Conductivity	0.336	0.213	0.191
DO	2.90	2.29	1.43
Redox	-66	-50	-53
Turbidity	370	167	176

Post-Purge Data

Purge Rate (avg.): **0.10** Total Volume Purged (gal) **6**
Post-Purge Depth to Water (ft.): **21.50**

Sampling Data

Sampling Time: **1112** Sample Depth to Water (ft.): **21.48**
Sampling Method: **Grab** Sampler: **RC**
Sheen: **No** Odor: **Yes** Turbidity: **Yes**

Volume Average Groundwater Data Sheet



Client: Envocare
Site: 2815 North East Rd - North East MD
Well ID: MW-008
Weather: Sunny 73°

Static Data

Date: 6/4/2025 Static Depth to Water (ft) 18.01 PID Reading (ppm): 0.0
Total Well Depth (ft.): 71.4 Depth to Water (ft.): 17.77 Depth to Product (ft.): -

Purge Data

Purge Method: Submersible Pump
Purge Time (minutes): 90 Start: 1050 Stop: 1220
Feet of Water: 53.39 Well Diameter (in.): 2 Pump Interval (ft.) 68
One Well Volume (gal.): 8.54 Three Well Volumes (gal.): 25.63 Five Well Volumes (gal.): 42.71

	PrePurge	Post Purge	Sample
Temperature:	22.42	22.45	22.47
pH	7.00	7.17	7.08
Conductivity	0.919	1.45	1.04
DO	5.99	2.33	2.11
Redox	-21	3	-37
Turbidity	0.0	1.8	0.0

Post-Purge Data

Purge Rate (avg.): 0.30 Total Volume Purged (gal) 27
Post-Purge Depth to Water (ft.): 19.87

Sampling Data

Sampling Time: 1225 Sample Depth to Water (ft.): 19.8
Sampling Method: Grab Sampler: ZM
Sheen: No Odor: No Turbidity: No

Volume Average Groundwater Data Sheet



Client: Envocare
 Site: 2815 North East Rd - North East MD
 Well ID: MW-008D
 Weather: Sunny 73°

Static Data

Date: **6/4/2025** Static Depth to Water (ft) **16.29** PID Reading (ppm): **0.0**
 Total Well Depth (ft.): **114.8** Depth to Water (ft.): **16.02** Depth to Product (ft.): **-**

Purge Data

Purge Method: **Submersible Pump**
 Purge Time (minutes): **310** Start: **1022** Stop: **1537**
 Feet of Water: **98.51** Well Diameter (in.): **6** Pump Interval (ft.) **110**
 One Well Volume (gal.): **144.71** Three Well Volumes (gal.): **434.13** Five Well Volumes (gal.): **723.56**

	PrePurge	Post Purge	Sample
Temperature:	20.37	21.53	21.66
pH	6.86	8.38	8.64
Conductivity	0.469	0.390	0.356
DO	9.32	4.11	2.47
Redox	33	-51	-36
Turbidity	247	8.0	1.2

Post-Purge Data

Purge Rate (avg.): **1.40** Total Volume Purged (gal) **435**
 Post-Purge Depth to Water (ft.): **18.62**

Sampling Data

Sampling Time: **1540** Sample Depth to Water (ft.): **18.4**
 Sampling Method: **Grab** Sampler: **ZM**
 Sheen: **No** Odor: **No** Turbidity: **No**

Volume Average Groundwater Data Sheet



Client: Envocare
Site: 2815 North East Rd - North East MD
Well ID: MW-010D
Weather: Sunny 76°

Static Data

Date: **6/5/2025** Static Depth to Water (ft) **18.97** PID Reading (ppm): **0.0**
Total Well Depth (ft.): **65.7** Depth to Water (ft.): **18.90** Depth to Product (ft.): **-**

Purge Data

Purge Method: **Submersible Pump**
Purge Time (minutes): **40** Start: **0915** Stop: **0955**
Feet of Water: **46.73** Well Diameter (in.): **2** Pump Interval (ft.) **63**
One Well Volume (gal.): **7.48** Three Well Volumes (gal.): **22.43** Five Well Volumes (gal.): **37.38**

	PrePurge	Post Purge	Sample
Temperature:	20.73	20.21	19.10
pH	5.07	5.84	5.93
Conductivity	105	0.894	0.909
DO	3.21	2.14	2.40
Redox	197	127	114
Turbidity	244	7.6	0.0

Post-Purge Data

Purge Rate (avg.): **0.58** Total Volume Purged (gal) **23**
Post-Purge Depth to Water (ft.): **20.16**

Sampling Data

Sampling Time: **0957** Sample Depth to Water (ft.): **20.12**
Sampling Method: **Grab** Sampler: **RC**
Sheen: **No** Odor: **No** Turbidity: **No**



Premier Field Services Instrument Calibration Log

SITE	2815 North East Rd - North East MD	WEATHER	Clear 57°
DATE	6/4/2025	TECHNICIAN	ZM
CERTIFICATION NUMBER	15034	INSTRUMENT SERIAL NUMBER	LYBR5HXL

pH - SM 4500-H B-11

Time	Temperature	pH 4	pH 7 Check	pH 10
0628	17.01 C	4.00	7.03	10.10
Time Temperature 3 Hour pH 7				
0937	19.21 C	7.06		
Time Temperature 6 Hour pH 7				
1252	20.11 C	7.04		
Time Temperature 9 Hour pH 7				
X	X C	X		

pH calibration +/- 0.05 pH
 pH Check +/- 0.10 pH
 pH 3 Hr. Verification +/- 0.20 pH

DO - SM 4500-O G-16

Time	Temperature	Standard	Measurement	Zero Verification
0628	17.01 C	10.63 mg/l	10.75 mg/l	0.00 mg/l
Winkler Standard		Winkler Measurement		
X	mg/l	X	mg/l	

DO Calibration +/- 0.30 mg/l
 DO Zero Verification +/- 0.30 mg/l
 DO Winkler Check +/- 0.30 mg/l

Conductivity - SM 2510 B-11

Time	Temperature	Standard	Measurement	Calibration Verification
0628	17.01 C	4.49 ms/cm	4.49 ms/cm	4.49 ms/cm

Conductivity +/- 1% % Recovery Pass / Fail (4.45-4.53) ms/cm

Pass

Turbidity - SM 2510 B-11

Time	Temperature	Standard	Measurement		Calibration Verification	
			0.0 NTU	100 NTU	100 NTU	100 NTU
0628	17.01 C	0.0 NTU	0.0	100	100	100

Turbidity +/- 10% % Recovery Pass / Fail - (90-110) NTU

Pass



Premier Field Services Instrument Calibration Log

SITE	2815 North East Rd - North East MD	WEATHER	Clear 57°
DATE	6/4/2025	TECHNICIAN	RC
CERTIFICATION NUMBER	15034	INSTRUMENT SERIAL NUMBER	RAOUBE9E

pH - SM 4500-H B-11

Time	Temperature	pH 4	pH 7 Check	pH 10
-0609	19.80 C	4.00	7.02	9.99
Time	Temperature	3 Hour pH 7		
0912	20.22 C	7.03		
Time	Temperature	6 Hour pH 7		
1252	21.68 C	7.04		
Time	Temperature	9 Hour pH 7		
X	X C	X		

pH calibration +/- 0.05 pH
 pH Check +/- 0.10 pH
 pH 3 Hr. Verification +/- 0.20 pH

DO - SM 4500-O G-16

Time	Temperature	Standard	Measurement	Zero Verification
-0609	19.80 C	9.82 mg/l	9.87 mg/l	0.00 mg/l
Winkler Standard		Winkler Measurement		
X mg/l		X mg/l		

DO Calibration +/- 0.30 mg/l
 DO Zero Verification +/- 0.30 mg/l
 DO Winkler Check +/- 0.30 mg/l

Conductivity - SM 2510 B-11

Time	Temperature	Standard	Measurement	Calibration Verification
-0609	19.80 C	4.49 ms/cm	4.49 ms/cm	4.48 ms/cm

Conductivity +/- 1% % Recovery Pass / Fail (4.45-4.53) ms/cm

Pass

Turbidity - SM 2510 B-11

Time	Temperature	Standard	Measurement		Calibration Verification
			0.0 NTU	100NTU	100 NTU
-0609	19.80 C	0.0 NTU 100 NTU	0.0	100	100 NTU

Turbidity +/- 10% % Recovery Pass / Fail - (90-110) NTU

Pass



Premier Field Services Instrument Calibration Log

SITE	2815 North East Rd - North East MD	WEATHER	Sunny 75°
DATE	6/5/2025	TECHNICIAN	RC
CERTIFICATION NUMBER	15034	INSTRUMENT SERIAL NUMBER	RAOUBE9E

pH - SM 4500-H B-11

Time	Temperature	pH 4	pH 7 Check	pH 10
0900	21.30 C	4.00	7.02	9.99
Time Temperature 3 Hour pH 7				
1217	22.17 C	7.03		
Time Temperature 6 Hour pH 7				
X	X C	X		
Time Temperature 9 Hour pH 7				
X	X C	X		

pH calibration +/- 0.05 pH
 pH Check +/- 0.10 pH
 pH 3 Hr. Verification +/- 0.20 pH

DO - SM 4500-O G-16

Time	Temperature	Standard	Measurement	Zero Verification
0900	21.30 C	9.82 mg/l	9.89 mg/l	0.00 mg/l
Winkler Standard		Winkler Measurement		
X	mg/l	X	mg/l	

DO Calibration +/- 0.30 mg/l
 DO Zero Verification +/- 0.30 mg/l
 DO Winkler Check +/- 0.30 mg/l

Conductivity - SM 2510 B-11

Time	Temperature	Standard	Measurement	Calibration Verification
0900	21.30 C	4.49 ms/cm	4.49 ms/cm	4.45 ms/cm

Conductivity +/- 1% % Recovery Pass / Fail (4.45-4.53) ms/cm

Pass

Turbidity - SM 2510 B-11

Time	Temperature	Standard	Measurement		Calibration Verification	
			0.0 NTU	100NTU	100 NTU	
0900	21.30 C	0.0 NTU 100 NTU	0.0	100	100	NTU

Turbidity +/- 10% % Recovery Pass / Fail - (90-110) NTU

Pass



Premier Field Services Instrument Calibration Log

SITE	2815 North East Rd - North East MD	WEATHER	Mostly Sunny 70°
DATE	6/5/2025	TECHNICIAN	ZM
CERTIFICATION NUMBER	15034	INSTRUMENT SERIAL NUMBER	LYBR5HXL

pH - SM 4500-H B-11

Time	Temperature	pH 4	pH 7 Check	pH 10
0900	21.92 C	4.00	7.03	10.02
Time Temperature 3 Hour pH 7				
1217	22.83 C	7.01		
Time Temperature 6 Hour pH 7				
X	X C	X		
Time Temperature 9 Hour pH 7				
X	X C	X		

pH calibration +/- 0.05 pH
 pH Check +/- 0.10 pH
 pH 3 Hr. Verification +/- 0.20 pH

DO - SM 4500-O G-16

Time	Temperature	Standard	Measurement	Zero Verification
0900	21.92 C	9.61 mg/l	9.50 mg/l	0.00 mg/l
Winkler Standard		Winkler Measurement		
X	mg/l	X	mg/l	

DO Calibration +/- 0.30 mg/l
 DO Zero Verification +/- 0.30 mg/l
 DO Winkler Check +/- 0.30 mg/l

Conductivity - SM 2510 B-11

Time	Temperature	Standard	Measurement	Calibration Verification
0900	21.92 C	4.49 ms/cm	4.49 ms/cm	4.49 ms/cm

Conductivity +/- 1% % Recovery Pass / Fail (4.45-4.53) ms/cm

Pass

Turbidity - SM 2510 B-11

Time	Temperature	Standard	Measurement		Calibration Verification
			0.0 NTU	100 NTU	100 NTU
0900	21.92 C	0.0 NTU 100 NTU	0.0	100	100 NTU

Turbidity +/- 10% % Recovery Pass / Fail - (90-110) NTU

Pass



Premier Field Services Instrument Calibration Log

DATE	1/3/2025	TECHNICIAN	D Finnegan
CERTIFICATION NUMBER	15034	INSTRUMENT SERIAL NUMBER	RA0UBE9E

Temperature Calibration - SM 2500 B-10

Model: K700

SN: 210309966

Time	NIST	Pre Cal	Post Cal	Dev %	CF
0548	15.80 C	16.01 C	15.79 C	0	0

Temperature Calibration +/- 3%

Specific Conductivity 5 Point Calibration - SM 2510 B-11

Standard Solution	Temperature	Pre Cal	Post Cal	Dev %	C
0	16.47 C	0 uS/cm	0 uS/cm	0	1.000
718	16.47 C	719 uS/cm	718 uS/cm	0	1.000
1000	16.47 C	998 uS/cm	1000 uS/cm	0	1.000
1413	16.47 C	1420 uS/cm	1414 uS/cm	0	1.000
10000	16.47 C	9988 uS/cm	10000 uS/cm	0	1.000
50000	16.47 C	50000 uS/cm	50000 uS/cm	0	1.000

C = cell constant

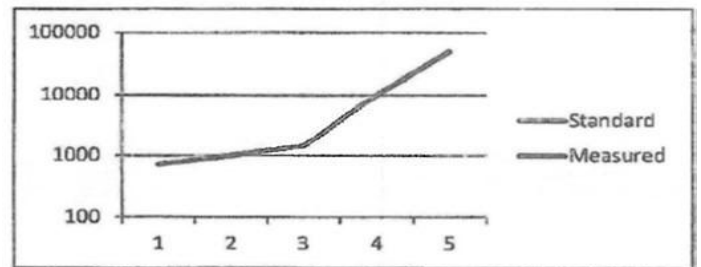
Nuw C = averaged cell constant

Km - specific conductivity as measured (US/cm)

T = temperature measured in degrees Celsius

Std Sol. = standard calibration solution (pS/cm)

Cell constant calculated for each standard with the following equation: $C = \text{Std. Sol} \times (1/Km) \times (1 + (0.0191 \times (T-25)))$.





Premier Field Services Instrument Calibration Log

DATE	1/9/2025	TECHNICIAN	D Finnegan
CERTIFICATION NUMBER	15034	INSTRUMENT SERIAL NUMBER	LYBR5HXL

Temperature Calibration - SM 2500 B-10

Model: K700

SN: 210309966

Time	NIST	Pre Cal	Post Cal	Dev %	CF
0548	14.30 C	14.35 C	14.30 C	0	0

Temperature Calibration +/- 3%

Specific Conductivity 5 Point Calibration - SM 2510 B-11

Standard Solution	Temperature	Pre Cal	Post Cal	Dev %	C
0	14.30 C	0 uS/cm	0 uS/cm	0	1.000
718	14.30 C	719 uS/cm	718 uS/cm	0	1.000
1000	14.30 C	999 uS/cm	1000 uS/cm	0	1.000
1413	14.30 C	1414 uS/cm	1414 uS/cm	0	1.000
10000	14.30 C	10000 uS/cm	10000 uS/cm	0	1.000
50000	14.30 C	50005 uS/cm	50000 uS/cm	0	1.000

C = cell constant

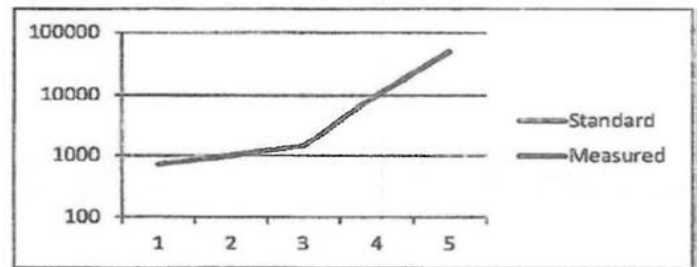
Nuw C = averaged cell constant

Km - specific conductivity as measured (US/cm)

T = temperature measured in degrees Celsius

Std Sol. = standard calibration solution (pS/cm)

Cell constant calculated for each standard with the following equation: $C = \text{Std. Sol} \times (1/Km) \times (1 + (0.0191 \times (T-25)))$.





EnviroSure Inc
Quality. Integrity. Reliability.

APPENDIX B

LABORATORY ANALYTICAL RESULTS PACKAGE

 **ANALYTICAL REPORT****PREPARED FOR**

Attn: Josh Ostrow
EnviroSure Inc
1 North Bacton Hill Road
Suite 208
Malvern, Pennsylvania 19355

Generated 6/20/2025 5:10:24 PM

JOB DESCRIPTION

2815 North East Rd - North East MD

JOB NUMBER

410-226097-1

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

Analytical test results meet all requirements of the associated regulatory program (i.e., NELAC (TNI), DoD, and ISO 17025) unless otherwise noted under the individual analysis.

Authorization



Generated
6/20/2025 5:10:24 PM

Authorized for release by
Barbara Weyandt, Project Manager
Barbara.Weyandt@et.eurofinsus.com
(717)556-7264

Compliance Statement

Analytical test results meet all requirements of the associated regulatory program (e.g., NELAC (TNI), DoD, and ISO 17025) unless otherwise noted under the individual analysis. Data qualifiers are applied to note exceptions. Noncompliant quality control (QC) is further explained in narrative comments.

- QC results that exceed the upper limits and are associated with non-detect samples are qualified but further narration is not required since the bias is high and does not change a non-detect result. Further narration is also not required with QC blank detection when the associated sample concentration is non-detect or more than ten times the level in the blank.
- Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD is performed, unless otherwise specified in the method.
- Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

Regulated compliance samples (e.g. SDWA, NPDES) must comply with the associated agency requirements/permits.

Measurement uncertainty values, as applicable, are available upon request.

Test results relate only to the sample tested. Clients should be aware that a critical step in a chemical or microbiological analysis is the collection of the sample. Unless the sample analyzed is truly representative of the bulk of material involved, the test results will be meaningless. If you have questions regarding the proper techniques of collecting samples, please contact us. We cannot be held responsible for sample integrity, however, unless sampling has been performed by a member of our staff. Times are local to the area of activity. Parameters listed in the 40 CFR Part 136 Table II as "analyze immediately" and tested in the laboratory are not performed within 15 minutes of collection.

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

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Barb Weyandt



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Definitions/Glossary

Client: EnviroSure Inc
Project/Site: 2815 North East Rd - North East MD

Job ID: 410-226097-1

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
!	Laboratory is not accredited for this parameter.
*-	LCS and/or LCSD is outside acceptance limits, low biased.
*+	LCS and/or LCSD is outside acceptance limits, high biased.
^c	CCV Recovery is outside acceptance limits.
cn	Refer to Case Narrative for further detail
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

GC/MS VOA TICs

Qualifier	Qualifier Description
J	Indicates an Estimated Value for TICs
T	Result is a tentatively identified compound (TIC) and an estimated value.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Case Narrative

Client: EnviroSure Inc
Project: 2815 North East Rd - North East MD

Job ID: 410-226097-1

Job ID: 410-226097-1

Eurofins Lancaster Laboratories Environment

Job Narrative 410-226097-1

Analytical test results meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page unless otherwise noted under the individual analysis. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable.

- Matrix QC may not be reported if insufficient sample is provided or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD may be performed, unless otherwise specified in the method.
- Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

Regulated compliance samples (e.g. SDWA, NPDES) must comply with the associated agency requirements/permits.

Receipt

The samples were received on 6/6/2025 4:59 PM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 3.7°C.

GC/MS VOA

Method 524.2_Preserved: The continuing calibration verification (CCV) associated with batch 410-656757 recovered above the upper control limit for Nitrobenzene. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated samples are: DW005 (410-226097-7), DW005A (410-226097-8) and DW005B (410-226097-9).

Method 524.2_Preserved: The continuing calibration verification (CCV) associated with batch 410-655914 recovered above the upper control limit for Nitrobenzene. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Detection Summary

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East MD

Job ID: 410-226097-1

Client Sample ID: DW001

Lab Sample ID: 410-226097-1

No Detections.

Client Sample ID: DW001A

Lab Sample ID: 410-226097-2

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Tetrahydrofuran	3.3	J!	7.0	2.0	ug/L	1		524.2	Total/NA

Client Sample ID: DW001B

Lab Sample ID: 410-226097-3

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
1,1-Dichloroethene	0.34	J	0.50	0.10	ug/L	1		524.2	Total/NA
1,2-Dichloroethane	0.51		0.50	0.10	ug/L	1		524.2	Total/NA
Acetone	3.0	J!	10	3.0	ug/L	1		524.2	Total/NA
Chloroform	0.10	J	0.50	0.10	ug/L	1		524.2	Total/NA
Methyl tertiary butyl ether	2.7	!	0.50	0.10	ug/L	1		524.2	Total/NA

Client Sample ID: DW004

Lab Sample ID: 410-226097-4

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Acetone	16	!	10	3.0	ug/L	1		524.2	Total/NA
Chloromethane	6.0	!	0.50	0.20	ug/L	1		524.2	Total/NA
tert-Butyl alcohol	220	!	25	5.0	ug/L	1		524.2	Total/NA

Client Sample ID: DW004A

Lab Sample ID: 410-226097-5

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Acetone	7.5	J!	10	3.0	ug/L	1		524.2	Total/NA
Chloromethane	0.25	J!	0.50	0.20	ug/L	1		524.2	Total/NA
tert-Butyl alcohol - DL	1400	!	250	50	ug/L	10		524.2	Total/NA

Client Sample ID: DW004B

Lab Sample ID: 410-226097-6

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
1,2-Dichloroethane	9.6		0.50	0.10	ug/L	1		524.2	Total/NA
Acetone	6.8	J!	10	3.0	ug/L	1		524.2	Total/NA
Diisopropyl ether	3.1	!	0.50	0.10	ug/L	1		524.2	Total/NA
Tert-amyl methyl ether	1.1	!	0.50	0.10	ug/L	1		524.2	Total/NA
Toluene	0.14	J	0.50	0.10	ug/L	1		524.2	Total/NA
Methyl tertiary butyl ether - DL	220	!	5.0	1.0	ug/L	10		524.2	Total/NA
tert-Butyl alcohol - DL	1100	!	250	50	ug/L	10		524.2	Total/NA

Client Sample ID: DW005

Lab Sample ID: 410-226097-7

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Chloromethane	0.21	J!	0.50	0.20	ug/L	1		524.2	Total/NA
tert-Butyl alcohol	960	!	25	5.0	ug/L	1		524.2	Total/NA

Client Sample ID: DW005A

Lab Sample ID: 410-226097-8

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
2-Butanone	3.3	J!	5.0	2.0	ug/L	1		524.2	Total/NA
Carbon disulfide	1.0	J!	2.0	0.40	ug/L	1		524.2	Total/NA
tert-Butyl alcohol	960	!	25	5.0	ug/L	1		524.2	Total/NA
Tetrahydrofuran	3.2	J!	7.0	2.0	ug/L	1		524.2	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins Lancaster Laboratories Environment Testing, LLC

Detection Summary

Client: EnviroSure Inc
Project/Site: 2815 North East Rd - North East MD

Job ID: 410-226097-1

Client Sample ID: DW005B

Lab Sample ID: 410-226097-9

Analyte	Result	Qualifier	RL	MDL	Unit	Dil	Fac	D	Method	Prep Type
1,1-Dichloroethane	0.13	J!	0.50	0.10	ug/L	1			524.2	Total/NA
1,1-Dichloroethene	0.27	J	0.50	0.10	ug/L	1			524.2	Total/NA
1,2-Dichloroethane	6.9		0.50	0.10	ug/L	1			524.2	Total/NA
Acetone	5.9	J!	10	3.0	ug/L	1			524.2	Total/NA
Chloromethane	5.3	!	0.50	0.20	ug/L	1			524.2	Total/NA
Diisopropyl ether	2.1	!	0.50	0.10	ug/L	1			524.2	Total/NA
Ethyl tert-butyl ether	0.11	J!	0.50	0.10	ug/L	1			524.2	Total/NA
Tert-amyl methyl ether	1.4	!	0.50	0.10	ug/L	1			524.2	Total/NA
tert-Butyl alcohol	1000	!	25	5.0	ug/L	1			524.2	Total/NA
Methyl tertiary butyl ether - DL	170	!	5.0	1.0	ug/L	10			524.2	Total/NA

Client Sample ID: Trip Blank

Lab Sample ID: 410-226097-10

No Detections.

This Detection Summary does not include radiochemical test results.

Euofins Lancaster Laboratories Environment Testing, LLC

Client Sample Results

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East MD

Job ID: 410-226097-1

Client Sample ID: DW001

Lab Sample ID: 410-226097-1

Date Collected: 06/03/25 11:18

Matrix: Drinking Water

Date Received: 06/06/25 16:59

Method: EPA-DW 524.2 - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	ND	!	0.50	0.10	ug/L			06/11/25 18:36	1
1,1,1-Trichloroethane	ND		0.50	0.10	ug/L			06/11/25 18:36	1
1,1,2,2-Tetrachloroethane	ND	!	0.50	0.10	ug/L			06/11/25 18:36	1
1,1,2-Trichloroethane	ND		0.50	0.10	ug/L			06/11/25 18:36	1
1,1-Dichloroethane	ND	!	0.50	0.10	ug/L			06/11/25 18:36	1
1,1-Dichloroethene	ND		0.50	0.10	ug/L			06/11/25 18:36	1
1,1-Dichloro-2-propanone	ND	!	50	33	ug/L			06/11/25 18:36	1
1,1-Dichloropropene	ND	!	0.50	0.10	ug/L			06/11/25 18:36	1
1,2,3-Trichlorobenzene	ND	!	0.50	0.20	ug/L			06/11/25 18:36	1
1,2,3-Trichloropropane	ND	!	0.50	0.20	ug/L			06/11/25 18:36	1
1,2,4-Trichlorobenzene	ND		0.50	0.20	ug/L			06/11/25 18:36	1
1,2,4-Trimethylbenzene	ND	!	0.50	0.10	ug/L			06/11/25 18:36	1
1,2-Dibromo-3-Chloropropane	ND	!	1.0	0.20	ug/L			06/11/25 18:36	1
1,2-Dibromoethane	ND	!	0.50	0.10	ug/L			06/11/25 18:36	1
1,2-Dichlorobenzene	ND		0.50	0.20	ug/L			06/11/25 18:36	1
1,2-Dichloroethane	ND		0.50	0.10	ug/L			06/11/25 18:36	1
1,2-Dichloropropane	ND		0.50	0.10	ug/L			06/11/25 18:36	1
1,3,5-Trimethylbenzene	ND	!	0.50	0.10	ug/L			06/11/25 18:36	1
1,3-Dichlorobenzene	ND	!	0.50	0.10	ug/L			06/11/25 18:36	1
1,3-Dichloropropane	ND	!	0.50	0.10	ug/L			06/11/25 18:36	1
1,4-Dichlorobenzene	ND		0.50	0.10	ug/L			06/11/25 18:36	1
1-Chlorobutane	ND	!	0.50	0.20	ug/L			06/11/25 18:36	1
2,2-Dichloropropane	ND	!	0.50	0.20	ug/L			06/11/25 18:36	1
2-Butanone	ND	!	5.0	2.0	ug/L			06/11/25 18:36	1
o-Chlorotoluene	ND	!	0.50	0.10	ug/L			06/11/25 18:36	1
2-Hexanone	ND	!	5.0	1.0	ug/L			06/11/25 18:36	1
2-Nitropropane	ND	!	53	10	ug/L			06/11/25 18:36	1
p-Chlorotoluene	ND	!	0.50	0.20	ug/L			06/11/25 18:36	1
4-Methyl-2-pentanone (MIBK)	ND	!	5.0	0.80	ug/L			06/11/25 18:36	1
Acetone	ND	!	10	3.0	ug/L			06/11/25 18:36	1
Acrylonitrile	ND	!	10	2.0	ug/L			06/11/25 18:36	1
Benzene	ND		0.50	0.10	ug/L			06/11/25 18:36	1
Bromobenzene	ND	!	0.50	0.10	ug/L			06/11/25 18:36	1
Bromochloromethane	ND	!	0.50	0.10	ug/L			06/11/25 18:36	1
Bromodichloromethane	ND		0.50	0.10	ug/L			06/11/25 18:36	1
Bromoform	ND		0.50	0.20	ug/L			06/11/25 18:36	1
Bromomethane	ND	!	0.50	0.10	ug/L			06/11/25 18:36	1
Carbon disulfide	ND	!	2.0	0.40	ug/L			06/11/25 18:36	1
Carbon tetrachloride	ND		0.50	0.10	ug/L			06/11/25 18:36	1
Chlorobenzene	ND		0.50	0.10	ug/L			06/11/25 18:36	1
Chloroethane	ND	!	0.50	0.20	ug/L			06/11/25 18:36	1
Chloroform	ND		0.50	0.10	ug/L			06/11/25 18:36	1
Chloromethane	ND	!	0.50	0.20	ug/L			06/11/25 18:36	1
cis-1,2-Dichloroethene	ND		0.50	0.10	ug/L			06/11/25 18:36	1
cis-1,3-Dichloropropene	ND	!	0.50	0.10	ug/L			06/11/25 18:36	1
Chlorodibromomethane	ND		0.50	0.10	ug/L			06/11/25 18:36	1
Dibromomethane	ND	!	0.50	0.10	ug/L			06/11/25 18:36	1
Dichlorodifluoromethane	ND	!	0.50	0.20	ug/L			06/11/25 18:36	1
Dichlorofluoromethane	ND	!	0.50	0.20	ug/L			06/11/25 18:36	1

Client Sample Results

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East MD

Job ID: 410-226097-1

Client Sample ID: DW001

Lab Sample ID: 410-226097-1

Date Collected: 06/03/25 11:18

Matrix: Drinking Water

Date Received: 06/06/25 16:59

Method: EPA-DW 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Diisopropyl ether	ND	!	0.50	0.10	ug/L			06/11/25 18:36	1
Ethyl ether	ND	!	0.50	0.20	ug/L			06/11/25 18:36	1
Ethyl methacrylate	ND	!	0.50	0.10	ug/L			06/11/25 18:36	1
Ethyl tert-butyl ether	ND	!	0.50	0.10	ug/L			06/11/25 18:36	1
Ethylbenzene	ND		0.50	0.10	ug/L			06/11/25 18:36	1
Hexachlorobutadiene	ND	!	0.50	0.20	ug/L			06/11/25 18:36	1
Hexachloroethane	ND	!	0.50	0.30	ug/L			06/11/25 18:36	1
Isopropylbenzene	ND	!	0.50	0.10	ug/L			06/11/25 18:36	1
m,p-Xylene	ND	!	1.0	0.20	ug/L			06/11/25 18:36	1
Methacrylonitrile	ND	!	5.0	1.0	ug/L			06/11/25 18:36	1
Iodomethane	ND	!	0.50	0.10	ug/L			06/11/25 18:36	1
Methyl methacrylate	ND	!	0.50	0.20	ug/L			06/11/25 18:36	1
Methyl tertiary butyl ether	ND	!	0.50	0.10	ug/L			06/11/25 18:36	1
Methylene Chloride	ND		0.50	0.20	ug/L			06/11/25 18:36	1
Naphthalene	ND	!	0.50	0.20	ug/L			06/11/25 18:36	1
n-Butylbenzene	ND	!	0.50	0.20	ug/L			06/11/25 18:36	1
Hexane	ND	!	0.50	0.10	ug/L			06/11/25 18:36	1
Nitrobenzene	ND	! ^c cn	50	10	ug/L			06/11/25 18:36	1
N-Propylbenzene	ND	!	0.50	0.10	ug/L			06/11/25 18:36	1
o-Xylene	ND	!	0.50	0.10	ug/L			06/11/25 18:36	1
Pentachloroethane	ND	!	0.50	0.30	ug/L			06/11/25 18:36	1
p-Isopropyltoluene	ND	!	0.50	0.20	ug/L			06/11/25 18:36	1
Propionitrile	ND	!	10	3.0	ug/L			06/11/25 18:36	1
sec-Butylbenzene	ND	!	0.50	0.20	ug/L			06/11/25 18:36	1
Styrene	ND		0.50	0.10	ug/L			06/11/25 18:36	1
Tert-amyl methyl ether	ND	!	0.50	0.10	ug/L			06/11/25 18:36	1
tert-Butyl alcohol	ND	!	25	5.0	ug/L			06/11/25 18:36	1
tert-Butylbenzene	ND	!	0.50	0.10	ug/L			06/11/25 18:36	1
Tetrachloroethene	ND		0.50	0.10	ug/L			06/11/25 18:36	1
Tetrahydrofuran	ND	!	7.0	2.0	ug/L			06/11/25 18:36	1
Toluene	ND		0.50	0.10	ug/L			06/11/25 18:36	1
trans-1,2-Dichloroethene	ND		0.50	0.10	ug/L			06/11/25 18:36	1
trans-1,3-Dichloropropene	ND	!	0.50	0.10	ug/L			06/11/25 18:36	1
trans-1,4-Dichloro-2-butene	ND	!	5.0	2.0	ug/L			06/11/25 18:36	1
Trichloroethene	ND		0.50	0.10	ug/L			06/11/25 18:36	1
Trichlorofluoromethane	ND	!	0.50	0.20	ug/L			06/11/25 18:36	1
Vinyl chloride	ND		0.50	0.10	ug/L			06/11/25 18:36	1
Xylenes, Total	ND		0.50	0.10	ug/L			06/11/25 18:36	1
1,3-Dichloropropene, Total	ND	!	0.50	0.10	ug/L			06/11/25 18:36	1

Tentatively Identified Compound	Est. Result	Qualifier	Unit	D	RT	CAS No.	Prepared	Analyzed	Dil Fac
Unknown	1.3	T J	ug/L		1.91	N/A		06/11/25 18:36	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichlorobenzene-d4 (Surr)	105		80 - 120		06/11/25 18:36	1
4-Bromofluorobenzene (Surr)	92		80 - 120		06/11/25 18:36	1

Client Sample Results

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East MD

Job ID: 410-226097-1

Client Sample ID: DW001A

Lab Sample ID: 410-226097-2

Date Collected: 06/03/25 11:25

Matrix: Drinking Water

Date Received: 06/06/25 16:59

Method: EPA-DW 524.2 - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	ND	!	0.50	0.10	ug/L			06/11/25 18:59	1
1,1,1-Trichloroethane	ND		0.50	0.10	ug/L			06/11/25 18:59	1
1,1,2,2-Tetrachloroethane	ND	!	0.50	0.10	ug/L			06/11/25 18:59	1
1,1,2-Trichloroethane	ND		0.50	0.10	ug/L			06/11/25 18:59	1
1,1-Dichloroethane	ND	!	0.50	0.10	ug/L			06/11/25 18:59	1
1,1-Dichloroethene	ND		0.50	0.10	ug/L			06/11/25 18:59	1
1,1-Dichloro-2-propanone	ND	!	50	33	ug/L			06/11/25 18:59	1
1,1-Dichloropropene	ND	!	0.50	0.10	ug/L			06/11/25 18:59	1
1,2,3-Trichlorobenzene	ND	!	0.50	0.20	ug/L			06/11/25 18:59	1
1,2,3-Trichloropropane	ND	!	0.50	0.20	ug/L			06/11/25 18:59	1
1,2,4-Trichlorobenzene	ND		0.50	0.20	ug/L			06/11/25 18:59	1
1,2,4-Trimethylbenzene	ND	!	0.50	0.10	ug/L			06/11/25 18:59	1
1,2-Dibromo-3-Chloropropane	ND	!	1.0	0.20	ug/L			06/11/25 18:59	1
1,2-Dibromoethane	ND	!	0.50	0.10	ug/L			06/11/25 18:59	1
1,2-Dichlorobenzene	ND		0.50	0.20	ug/L			06/11/25 18:59	1
1,2-Dichloroethane	ND		0.50	0.10	ug/L			06/11/25 18:59	1
1,2-Dichloropropane	ND		0.50	0.10	ug/L			06/11/25 18:59	1
1,3,5-Trimethylbenzene	ND	!	0.50	0.10	ug/L			06/11/25 18:59	1
1,3-Dichlorobenzene	ND	!	0.50	0.10	ug/L			06/11/25 18:59	1
1,3-Dichloropropane	ND	!	0.50	0.10	ug/L			06/11/25 18:59	1
1,4-Dichlorobenzene	ND		0.50	0.10	ug/L			06/11/25 18:59	1
1-Chlorobutane	ND	!	0.50	0.20	ug/L			06/11/25 18:59	1
2,2-Dichloropropane	ND	!	0.50	0.20	ug/L			06/11/25 18:59	1
2-Butanone	ND	!	5.0	2.0	ug/L			06/11/25 18:59	1
o-Chlorotoluene	ND	!	0.50	0.10	ug/L			06/11/25 18:59	1
2-Hexanone	ND	!	5.0	1.0	ug/L			06/11/25 18:59	1
2-Nitropropane	ND	!	53	10	ug/L			06/11/25 18:59	1
p-Chlorotoluene	ND	!	0.50	0.20	ug/L			06/11/25 18:59	1
4-Methyl-2-pentanone (MIBK)	ND	!	5.0	0.80	ug/L			06/11/25 18:59	1
Acetone	ND	!	10	3.0	ug/L			06/11/25 18:59	1
Acrylonitrile	ND	!	10	2.0	ug/L			06/11/25 18:59	1
Benzene	ND		0.50	0.10	ug/L			06/11/25 18:59	1
Bromobenzene	ND	!	0.50	0.10	ug/L			06/11/25 18:59	1
Bromochloromethane	ND	!	0.50	0.10	ug/L			06/11/25 18:59	1
Bromodichloromethane	ND		0.50	0.10	ug/L			06/11/25 18:59	1
Bromoform	ND		0.50	0.20	ug/L			06/11/25 18:59	1
Bromomethane	ND	!	0.50	0.10	ug/L			06/11/25 18:59	1
Carbon disulfide	ND	!	2.0	0.40	ug/L			06/11/25 18:59	1
Carbon tetrachloride	ND		0.50	0.10	ug/L			06/11/25 18:59	1
Chlorobenzene	ND		0.50	0.10	ug/L			06/11/25 18:59	1
Chloroethane	ND	!	0.50	0.20	ug/L			06/11/25 18:59	1
Chloroform	ND		0.50	0.10	ug/L			06/11/25 18:59	1
Chloromethane	ND	!	0.50	0.20	ug/L			06/11/25 18:59	1
cis-1,2-Dichloroethene	ND		0.50	0.10	ug/L			06/11/25 18:59	1
cis-1,3-Dichloropropene	ND	!	0.50	0.10	ug/L			06/11/25 18:59	1
Chlorodibromomethane	ND		0.50	0.10	ug/L			06/11/25 18:59	1
Dibromomethane	ND	!	0.50	0.10	ug/L			06/11/25 18:59	1
Dichlorodifluoromethane	ND	!	0.50	0.20	ug/L			06/11/25 18:59	1
Dichlorofluoromethane	ND	!	0.50	0.20	ug/L			06/11/25 18:59	1

Client Sample Results

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East MD

Job ID: 410-226097-1

Client Sample ID: DW001A

Lab Sample ID: 410-226097-2

Date Collected: 06/03/25 11:25

Matrix: Drinking Water

Date Received: 06/06/25 16:59

Method: EPA-DW 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Diisopropyl ether	ND	!	0.50	0.10	ug/L			06/11/25 18:59	1
Ethyl ether	ND	!	0.50	0.20	ug/L			06/11/25 18:59	1
Ethyl methacrylate	ND	!	0.50	0.10	ug/L			06/11/25 18:59	1
Ethyl tert-butyl ether	ND	!	0.50	0.10	ug/L			06/11/25 18:59	1
Ethylbenzene	ND		0.50	0.10	ug/L			06/11/25 18:59	1
Hexachlorobutadiene	ND	!	0.50	0.20	ug/L			06/11/25 18:59	1
Hexachloroethane	ND	!	0.50	0.30	ug/L			06/11/25 18:59	1
Isopropylbenzene	ND	!	0.50	0.10	ug/L			06/11/25 18:59	1
m,p-Xylene	ND	!	1.0	0.20	ug/L			06/11/25 18:59	1
Methacrylonitrile	ND	!	5.0	1.0	ug/L			06/11/25 18:59	1
Iodomethane	ND	!	0.50	0.10	ug/L			06/11/25 18:59	1
Methyl methacrylate	ND	!	0.50	0.20	ug/L			06/11/25 18:59	1
Methyl tertiary butyl ether	ND	!	0.50	0.10	ug/L			06/11/25 18:59	1
Methylene Chloride	ND		0.50	0.20	ug/L			06/11/25 18:59	1
Naphthalene	ND	!	0.50	0.20	ug/L			06/11/25 18:59	1
n-Butylbenzene	ND	!	0.50	0.20	ug/L			06/11/25 18:59	1
Hexane	ND	!	0.50	0.10	ug/L			06/11/25 18:59	1
Nitrobenzene	ND	! ^c cn	50	10	ug/L			06/11/25 18:59	1
N-Propylbenzene	ND	!	0.50	0.10	ug/L			06/11/25 18:59	1
o-Xylene	ND	!	0.50	0.10	ug/L			06/11/25 18:59	1
Pentachloroethane	ND	!	0.50	0.30	ug/L			06/11/25 18:59	1
p-Isopropyltoluene	ND	!	0.50	0.20	ug/L			06/11/25 18:59	1
Propionitrile	ND	!	10	3.0	ug/L			06/11/25 18:59	1
sec-Butylbenzene	ND	!	0.50	0.20	ug/L			06/11/25 18:59	1
Styrene	ND		0.50	0.10	ug/L			06/11/25 18:59	1
Tert-amyl methyl ether	ND	!	0.50	0.10	ug/L			06/11/25 18:59	1
tert-Butyl alcohol	ND	!	25	5.0	ug/L			06/11/25 18:59	1
tert-Butylbenzene	ND	!	0.50	0.10	ug/L			06/11/25 18:59	1
Tetrachloroethene	ND		0.50	0.10	ug/L			06/11/25 18:59	1
Tetrahydrofuran	3.3	J !	7.0	2.0	ug/L			06/11/25 18:59	1
Toluene	ND		0.50	0.10	ug/L			06/11/25 18:59	1
trans-1,2-Dichloroethene	ND		0.50	0.10	ug/L			06/11/25 18:59	1
trans-1,3-Dichloropropene	ND	!	0.50	0.10	ug/L			06/11/25 18:59	1
trans-1,4-Dichloro-2-butene	ND	!	5.0	2.0	ug/L			06/11/25 18:59	1
Trichloroethene	ND		0.50	0.10	ug/L			06/11/25 18:59	1
Trichlorofluoromethane	ND	!	0.50	0.20	ug/L			06/11/25 18:59	1
Vinyl chloride	ND		0.50	0.10	ug/L			06/11/25 18:59	1
Xylenes, Total	ND		0.50	0.10	ug/L			06/11/25 18:59	1
1,3-Dichloropropene, Total	ND	!	0.50	0.10	ug/L			06/11/25 18:59	1

Tentatively Identified Compound	Est. Result	Qualifier	Unit	D	RT	CAS No.	Prepared	Analyzed	Dil Fac
Tentatively Identified Compound	None		ug/L			N/A		06/11/25 18:59	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichlorobenzene-d4 (Surr)	103		80 - 120		06/11/25 18:59	1
4-Bromofluorobenzene (Surr)	90		80 - 120		06/11/25 18:59	1

Client Sample Results

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East MD

Job ID: 410-226097-1

Client Sample ID: DW001B

Lab Sample ID: 410-226097-3

Date Collected: 06/03/25 11:32

Matrix: Drinking Water

Date Received: 06/06/25 16:59

Method: EPA-DW 524.2 - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	ND	!	0.50	0.10	ug/L			06/11/25 19:22	1
1,1,1-Trichloroethane	ND		0.50	0.10	ug/L			06/11/25 19:22	1
1,1,2,2-Tetrachloroethane	ND	!	0.50	0.10	ug/L			06/11/25 19:22	1
1,1,2-Trichloroethane	ND		0.50	0.10	ug/L			06/11/25 19:22	1
1,1-Dichloroethane	ND	!	0.50	0.10	ug/L			06/11/25 19:22	1
1,1-Dichloroethane	0.34	J	0.50	0.10	ug/L			06/11/25 19:22	1
1,1-Dichloro-2-propanone	ND	!	50	33	ug/L			06/11/25 19:22	1
1,1-Dichloropropene	ND	!	0.50	0.10	ug/L			06/11/25 19:22	1
1,2,3-Trichlorobenzene	ND	!	0.50	0.20	ug/L			06/11/25 19:22	1
1,2,3-Trichloropropane	ND	!	0.50	0.20	ug/L			06/11/25 19:22	1
1,2,4-Trichlorobenzene	ND		0.50	0.20	ug/L			06/11/25 19:22	1
1,2,4-Trimethylbenzene	ND	!	0.50	0.10	ug/L			06/11/25 19:22	1
1,2-Dibromo-3-Chloropropane	ND	!	1.0	0.20	ug/L			06/11/25 19:22	1
1,2-Dibromoethane	ND	!	0.50	0.10	ug/L			06/11/25 19:22	1
1,2-Dichlorobenzene	ND		0.50	0.20	ug/L			06/11/25 19:22	1
1,2-Dichloroethane	0.51		0.50	0.10	ug/L			06/11/25 19:22	1
1,2-Dichloropropane	ND		0.50	0.10	ug/L			06/11/25 19:22	1
1,3,5-Trimethylbenzene	ND	!	0.50	0.10	ug/L			06/11/25 19:22	1
1,3-Dichlorobenzene	ND	!	0.50	0.10	ug/L			06/11/25 19:22	1
1,3-Dichloropropane	ND	!	0.50	0.10	ug/L			06/11/25 19:22	1
1,4-Dichlorobenzene	ND		0.50	0.10	ug/L			06/11/25 19:22	1
1-Chlorobutane	ND	!	0.50	0.20	ug/L			06/11/25 19:22	1
2,2-Dichloropropane	ND	!	0.50	0.20	ug/L			06/11/25 19:22	1
2-Butanone	ND	!	5.0	2.0	ug/L			06/11/25 19:22	1
o-Chlorotoluene	ND	!	0.50	0.10	ug/L			06/11/25 19:22	1
2-Hexanone	ND	!	5.0	1.0	ug/L			06/11/25 19:22	1
2-Nitropropane	ND	!	53	10	ug/L			06/11/25 19:22	1
p-Chlorotoluene	ND	!	0.50	0.20	ug/L			06/11/25 19:22	1
4-Methyl-2-pentanone (MIBK)	ND	!	5.0	0.80	ug/L			06/11/25 19:22	1
Acetone	3.0	J !	10	3.0	ug/L			06/11/25 19:22	1
Acrylonitrile	ND	!	10	2.0	ug/L			06/11/25 19:22	1
Benzene	ND		0.50	0.10	ug/L			06/11/25 19:22	1
Bromobenzene	ND	!	0.50	0.10	ug/L			06/11/25 19:22	1
Bromochloromethane	ND	!	0.50	0.10	ug/L			06/11/25 19:22	1
Bromodichloromethane	ND		0.50	0.10	ug/L			06/11/25 19:22	1
Bromoform	ND		0.50	0.20	ug/L			06/11/25 19:22	1
Bromomethane	ND	!	0.50	0.10	ug/L			06/11/25 19:22	1
Carbon disulfide	ND	!	2.0	0.40	ug/L			06/11/25 19:22	1
Carbon tetrachloride	ND		0.50	0.10	ug/L			06/11/25 19:22	1
Chlorobenzene	ND		0.50	0.10	ug/L			06/11/25 19:22	1
Chloroethane	ND	!	0.50	0.20	ug/L			06/11/25 19:22	1
Chloroform	0.10	J	0.50	0.10	ug/L			06/11/25 19:22	1
Chloromethane	ND	!	0.50	0.20	ug/L			06/11/25 19:22	1
cis-1,2-Dichloroethene	ND		0.50	0.10	ug/L			06/11/25 19:22	1
cis-1,3-Dichloropropene	ND	!	0.50	0.10	ug/L			06/11/25 19:22	1
Chlorodibromomethane	ND		0.50	0.10	ug/L			06/11/25 19:22	1
Dibromomethane	ND	!	0.50	0.10	ug/L			06/11/25 19:22	1
Dichlorodifluoromethane	ND	!	0.50	0.20	ug/L			06/11/25 19:22	1
Dichlorofluoromethane	ND	!	0.50	0.20	ug/L			06/11/25 19:22	1

Client Sample Results

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East MD

Job ID: 410-226097-1

Client Sample ID: DW001B

Lab Sample ID: 410-226097-3

Date Collected: 06/03/25 11:32

Matrix: Drinking Water

Date Received: 06/06/25 16:59

Method: EPA-DW 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Diisopropyl ether	ND	!	0.50	0.10	ug/L			06/11/25 19:22	1
Ethyl ether	ND	!	0.50	0.20	ug/L			06/11/25 19:22	1
Ethyl methacrylate	ND	!	0.50	0.10	ug/L			06/11/25 19:22	1
Ethyl tert-butyl ether	ND	!	0.50	0.10	ug/L			06/11/25 19:22	1
Ethylbenzene	ND		0.50	0.10	ug/L			06/11/25 19:22	1
Hexachlorobutadiene	ND	!	0.50	0.20	ug/L			06/11/25 19:22	1
Hexachloroethane	ND	!	0.50	0.30	ug/L			06/11/25 19:22	1
Isopropylbenzene	ND	!	0.50	0.10	ug/L			06/11/25 19:22	1
m,p-Xylene	ND	!	1.0	0.20	ug/L			06/11/25 19:22	1
Methacrylonitrile	ND	!	5.0	1.0	ug/L			06/11/25 19:22	1
Iodomethane	ND	!	0.50	0.10	ug/L			06/11/25 19:22	1
Methyl methacrylate	ND	!	0.50	0.20	ug/L			06/11/25 19:22	1
Methyl tertiary butyl ether	2.7	!	0.50	0.10	ug/L			06/11/25 19:22	1
Methylene Chloride	ND		0.50	0.20	ug/L			06/11/25 19:22	1
Naphthalene	ND	!	0.50	0.20	ug/L			06/11/25 19:22	1
n-Butylbenzene	ND	!	0.50	0.20	ug/L			06/11/25 19:22	1
Hexane	ND	!	0.50	0.10	ug/L			06/11/25 19:22	1
Nitrobenzene	ND	! ^c cn	50	10	ug/L			06/11/25 19:22	1
N-Propylbenzene	ND	!	0.50	0.10	ug/L			06/11/25 19:22	1
o-Xylene	ND	!	0.50	0.10	ug/L			06/11/25 19:22	1
Pentachloroethane	ND	!	0.50	0.30	ug/L			06/11/25 19:22	1
p-Isopropyltoluene	ND	!	0.50	0.20	ug/L			06/11/25 19:22	1
Propionitrile	ND	!	10	3.0	ug/L			06/11/25 19:22	1
sec-Butylbenzene	ND	!	0.50	0.20	ug/L			06/11/25 19:22	1
Styrene	ND		0.50	0.10	ug/L			06/11/25 19:22	1
Tert-amyl methyl ether	ND	!	0.50	0.10	ug/L			06/11/25 19:22	1
tert-Butyl alcohol	ND	!	25	5.0	ug/L			06/11/25 19:22	1
tert-Butylbenzene	ND	!	0.50	0.10	ug/L			06/11/25 19:22	1
Tetrachloroethene	ND		0.50	0.10	ug/L			06/11/25 19:22	1
Tetrahydrofuran	ND	!	7.0	2.0	ug/L			06/11/25 19:22	1
Toluene	ND		0.50	0.10	ug/L			06/11/25 19:22	1
trans-1,2-Dichloroethene	ND		0.50	0.10	ug/L			06/11/25 19:22	1
trans-1,3-Dichloropropene	ND	!	0.50	0.10	ug/L			06/11/25 19:22	1
trans-1,4-Dichloro-2-butene	ND	!	5.0	2.0	ug/L			06/11/25 19:22	1
Trichloroethene	ND		0.50	0.10	ug/L			06/11/25 19:22	1
Trichlorofluoromethane	ND	!	0.50	0.20	ug/L			06/11/25 19:22	1
Vinyl chloride	ND		0.50	0.10	ug/L			06/11/25 19:22	1
Xylenes, Total	ND		0.50	0.10	ug/L			06/11/25 19:22	1
1,3-Dichloropropene, Total	ND	!	0.50	0.10	ug/L			06/11/25 19:22	1

Tentatively Identified Compound	Est. Result	Qualifier	Unit	D	RT	CAS No.	Prepared	Analyzed	Dil Fac
Tentatively Identified Compound	None		ug/L			N/A		06/11/25 19:22	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichlorobenzene-d4 (Surr)	103		80 - 120		06/11/25 19:22	1
4-Bromofluorobenzene (Surr)	92		80 - 120		06/11/25 19:22	1

Client Sample Results

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East MD

Job ID: 410-226097-1

Client Sample ID: DW004

Lab Sample ID: 410-226097-4

Date Collected: 06/04/25 17:03

Matrix: Drinking Water

Date Received: 06/06/25 16:59

Method: EPA-DW 524.2 - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	ND	!	0.50	0.10	ug/L			06/11/25 19:44	1
1,1,1-Trichloroethane	ND		0.50	0.10	ug/L			06/11/25 19:44	1
1,1,2,2-Tetrachloroethane	ND	!	0.50	0.10	ug/L			06/11/25 19:44	1
1,1,2-Trichloroethane	ND		0.50	0.10	ug/L			06/11/25 19:44	1
1,1-Dichloroethane	ND	!	0.50	0.10	ug/L			06/11/25 19:44	1
1,1-Dichloroethene	ND		0.50	0.10	ug/L			06/11/25 19:44	1
1,1-Dichloro-2-propanone	ND	!	50	33	ug/L			06/11/25 19:44	1
1,1-Dichloropropene	ND	!	0.50	0.10	ug/L			06/11/25 19:44	1
1,2,3-Trichlorobenzene	ND	!	0.50	0.20	ug/L			06/11/25 19:44	1
1,2,3-Trichloropropane	ND	!	0.50	0.20	ug/L			06/11/25 19:44	1
1,2,4-Trichlorobenzene	ND		0.50	0.20	ug/L			06/11/25 19:44	1
1,2,4-Trimethylbenzene	ND	!	0.50	0.10	ug/L			06/11/25 19:44	1
1,2-Dibromo-3-Chloropropane	ND	!	1.0	0.20	ug/L			06/11/25 19:44	1
1,2-Dibromoethane	ND	!	0.50	0.10	ug/L			06/11/25 19:44	1
1,2-Dichlorobenzene	ND		0.50	0.20	ug/L			06/11/25 19:44	1
1,2-Dichloroethane	ND		0.50	0.10	ug/L			06/11/25 19:44	1
1,2-Dichloropropane	ND		0.50	0.10	ug/L			06/11/25 19:44	1
1,3,5-Trimethylbenzene	ND	!	0.50	0.10	ug/L			06/11/25 19:44	1
1,3-Dichlorobenzene	ND	!	0.50	0.10	ug/L			06/11/25 19:44	1
1,3-Dichloropropane	ND	!	0.50	0.10	ug/L			06/11/25 19:44	1
1,4-Dichlorobenzene	ND		0.50	0.10	ug/L			06/11/25 19:44	1
1-Chlorobutane	ND	!	0.50	0.20	ug/L			06/11/25 19:44	1
2,2-Dichloropropane	ND	!	0.50	0.20	ug/L			06/11/25 19:44	1
2-Butanone	ND	!	5.0	2.0	ug/L			06/11/25 19:44	1
o-Chlorotoluene	ND	!	0.50	0.10	ug/L			06/11/25 19:44	1
2-Hexanone	ND	!	5.0	1.0	ug/L			06/11/25 19:44	1
2-Nitropropane	ND	!	53	10	ug/L			06/11/25 19:44	1
p-Chlorotoluene	ND	!	0.50	0.20	ug/L			06/11/25 19:44	1
4-Methyl-2-pentanone (MIBK)	ND	!	5.0	0.80	ug/L			06/11/25 19:44	1
Acetone	16	!	10	3.0	ug/L			06/11/25 19:44	1
Acrylonitrile	ND	!	10	2.0	ug/L			06/11/25 19:44	1
Benzene	ND		0.50	0.10	ug/L			06/11/25 19:44	1
Bromobenzene	ND	!	0.50	0.10	ug/L			06/11/25 19:44	1
Bromochloromethane	ND	!	0.50	0.10	ug/L			06/11/25 19:44	1
Bromodichloromethane	ND		0.50	0.10	ug/L			06/11/25 19:44	1
Bromoform	ND		0.50	0.20	ug/L			06/11/25 19:44	1
Bromomethane	ND	!	0.50	0.10	ug/L			06/11/25 19:44	1
Carbon disulfide	ND	!	2.0	0.40	ug/L			06/11/25 19:44	1
Carbon tetrachloride	ND		0.50	0.10	ug/L			06/11/25 19:44	1
Chlorobenzene	ND		0.50	0.10	ug/L			06/11/25 19:44	1
Chloroethane	ND	!	0.50	0.20	ug/L			06/11/25 19:44	1
Chloroform	ND		0.50	0.10	ug/L			06/11/25 19:44	1
Chloromethane	6.0	!	0.50	0.20	ug/L			06/11/25 19:44	1
cis-1,2-Dichloroethene	ND		0.50	0.10	ug/L			06/11/25 19:44	1
cis-1,3-Dichloropropene	ND	!	0.50	0.10	ug/L			06/11/25 19:44	1
Chlorodibromomethane	ND		0.50	0.10	ug/L			06/11/25 19:44	1
Dibromomethane	ND	!	0.50	0.10	ug/L			06/11/25 19:44	1
Dichlorodifluoromethane	ND	!	0.50	0.20	ug/L			06/11/25 19:44	1
Dichlorofluoromethane	ND	!	0.50	0.20	ug/L			06/11/25 19:44	1

Client Sample Results

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East MD

Job ID: 410-226097-1

Client Sample ID: DW004

Lab Sample ID: 410-226097-4

Date Collected: 06/04/25 17:03

Matrix: Drinking Water

Date Received: 06/06/25 16:59

Method: EPA-DW 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Diisopropyl ether	ND	!	0.50	0.10	ug/L			06/11/25 19:44	1
Ethyl ether	ND	!	0.50	0.20	ug/L			06/11/25 19:44	1
Ethyl methacrylate	ND	!	0.50	0.10	ug/L			06/11/25 19:44	1
Ethyl tert-butyl ether	ND	!	0.50	0.10	ug/L			06/11/25 19:44	1
Ethylbenzene	ND		0.50	0.10	ug/L			06/11/25 19:44	1
Hexachlorobutadiene	ND	!	0.50	0.20	ug/L			06/11/25 19:44	1
Hexachloroethane	ND	!	0.50	0.30	ug/L			06/11/25 19:44	1
Isopropylbenzene	ND	!	0.50	0.10	ug/L			06/11/25 19:44	1
m,p-Xylene	ND	!	1.0	0.20	ug/L			06/11/25 19:44	1
Methacrylonitrile	ND	!	5.0	1.0	ug/L			06/11/25 19:44	1
Iodomethane	ND	!	0.50	0.10	ug/L			06/11/25 19:44	1
Methyl methacrylate	ND	!	0.50	0.20	ug/L			06/11/25 19:44	1
Methyl tertiary butyl ether	ND	!	0.50	0.10	ug/L			06/11/25 19:44	1
Methylene Chloride	ND		0.50	0.20	ug/L			06/11/25 19:44	1
Naphthalene	ND	!	0.50	0.20	ug/L			06/11/25 19:44	1
n-Butylbenzene	ND	!	0.50	0.20	ug/L			06/11/25 19:44	1
Hexane	ND	!	0.50	0.10	ug/L			06/11/25 19:44	1
Nitrobenzene	ND	! ^c cn	50	10	ug/L			06/11/25 19:44	1
N-Propylbenzene	ND	!	0.50	0.10	ug/L			06/11/25 19:44	1
o-Xylene	ND	!	0.50	0.10	ug/L			06/11/25 19:44	1
Pentachloroethane	ND	!	0.50	0.30	ug/L			06/11/25 19:44	1
p-Isopropyltoluene	ND	!	0.50	0.20	ug/L			06/11/25 19:44	1
Propionitrile	ND	!	10	3.0	ug/L			06/11/25 19:44	1
sec-Butylbenzene	ND	!	0.50	0.20	ug/L			06/11/25 19:44	1
Styrene	ND		0.50	0.10	ug/L			06/11/25 19:44	1
Tert-amyl methyl ether	ND	!	0.50	0.10	ug/L			06/11/25 19:44	1
tert-Butyl alcohol	220	!	25	5.0	ug/L			06/11/25 19:44	1
tert-Butylbenzene	ND	!	0.50	0.10	ug/L			06/11/25 19:44	1
Tetrachloroethene	ND		0.50	0.10	ug/L			06/11/25 19:44	1
Tetrahydrofuran	ND	!	7.0	2.0	ug/L			06/11/25 19:44	1
Toluene	ND		0.50	0.10	ug/L			06/11/25 19:44	1
trans-1,2-Dichloroethene	ND		0.50	0.10	ug/L			06/11/25 19:44	1
trans-1,3-Dichloropropene	ND	!	0.50	0.10	ug/L			06/11/25 19:44	1
trans-1,4-Dichloro-2-butene	ND	!	5.0	2.0	ug/L			06/11/25 19:44	1
Trichloroethene	ND		0.50	0.10	ug/L			06/11/25 19:44	1
Trichlorofluoromethane	ND	!	0.50	0.20	ug/L			06/11/25 19:44	1
Vinyl chloride	ND		0.50	0.10	ug/L			06/11/25 19:44	1
Xylenes, Total	ND		0.50	0.10	ug/L			06/11/25 19:44	1
1,3-Dichloropropene, Total	ND	!	0.50	0.10	ug/L			06/11/25 19:44	1

Tentatively Identified Compound	Est. Result	Qualifier	Unit	D	RT	CAS No.	Prepared	Analyzed	Dil Fac
Tentatively Identified Compound	None		ug/L			N/A		06/11/25 19:44	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichlorobenzene-d4 (Surr)	105		80 - 120		06/11/25 19:44	1
4-Bromofluorobenzene (Surr)	92		80 - 120		06/11/25 19:44	1

Client Sample Results

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East MD

Job ID: 410-226097-1

Client Sample ID: DW004A

Lab Sample ID: 410-226097-5

Date Collected: 06/04/25 17:08

Matrix: Drinking Water

Date Received: 06/06/25 16:59

Method: EPA-DW 524.2 - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	ND	!	0.50	0.10	ug/L			06/11/25 20:07	1
1,1,1-Trichloroethane	ND		0.50	0.10	ug/L			06/11/25 20:07	1
1,1,2,2-Tetrachloroethane	ND	!	0.50	0.10	ug/L			06/11/25 20:07	1
1,1,2-Trichloroethane	ND		0.50	0.10	ug/L			06/11/25 20:07	1
1,1-Dichloroethane	ND	!	0.50	0.10	ug/L			06/11/25 20:07	1
1,1-Dichloroethene	ND		0.50	0.10	ug/L			06/11/25 20:07	1
1,1-Dichloro-2-propanone	ND	!	50	33	ug/L			06/11/25 20:07	1
1,1-Dichloropropene	ND	!	0.50	0.10	ug/L			06/11/25 20:07	1
1,2,3-Trichlorobenzene	ND	!	0.50	0.20	ug/L			06/11/25 20:07	1
1,2,3-Trichloropropane	ND	!	0.50	0.20	ug/L			06/11/25 20:07	1
1,2,4-Trichlorobenzene	ND		0.50	0.20	ug/L			06/11/25 20:07	1
1,2,4-Trimethylbenzene	ND	!	0.50	0.10	ug/L			06/11/25 20:07	1
1,2-Dibromo-3-Chloropropane	ND	!	1.0	0.20	ug/L			06/11/25 20:07	1
1,2-Dibromoethane	ND	!	0.50	0.10	ug/L			06/11/25 20:07	1
1,2-Dichlorobenzene	ND		0.50	0.20	ug/L			06/11/25 20:07	1
1,2-Dichloroethane	ND		0.50	0.10	ug/L			06/11/25 20:07	1
1,2-Dichloropropane	ND		0.50	0.10	ug/L			06/11/25 20:07	1
1,3,5-Trimethylbenzene	ND	!	0.50	0.10	ug/L			06/11/25 20:07	1
1,3-Dichlorobenzene	ND	!	0.50	0.10	ug/L			06/11/25 20:07	1
1,3-Dichloropropane	ND	!	0.50	0.10	ug/L			06/11/25 20:07	1
1,4-Dichlorobenzene	ND		0.50	0.10	ug/L			06/11/25 20:07	1
1-Chlorobutane	ND	!	0.50	0.20	ug/L			06/11/25 20:07	1
2,2-Dichloropropane	ND	!	0.50	0.20	ug/L			06/11/25 20:07	1
2-Butanone	ND	!	5.0	2.0	ug/L			06/11/25 20:07	1
o-Chlorotoluene	ND	!	0.50	0.10	ug/L			06/11/25 20:07	1
2-Hexanone	ND	!	5.0	1.0	ug/L			06/11/25 20:07	1
2-Nitropropane	ND	!	53	10	ug/L			06/11/25 20:07	1
p-Chlorotoluene	ND	!	0.50	0.20	ug/L			06/11/25 20:07	1
4-Methyl-2-pentanone (MIBK)	ND	!	5.0	0.80	ug/L			06/11/25 20:07	1
Acetone	7.5	J !	10	3.0	ug/L			06/11/25 20:07	1
Acrylonitrile	ND	!	10	2.0	ug/L			06/11/25 20:07	1
Benzene	ND		0.50	0.10	ug/L			06/11/25 20:07	1
Bromobenzene	ND	!	0.50	0.10	ug/L			06/11/25 20:07	1
Bromochloromethane	ND	!	0.50	0.10	ug/L			06/11/25 20:07	1
Bromodichloromethane	ND		0.50	0.10	ug/L			06/11/25 20:07	1
Bromoform	ND		0.50	0.20	ug/L			06/11/25 20:07	1
Bromomethane	ND	!	0.50	0.10	ug/L			06/11/25 20:07	1
Carbon disulfide	ND	!	2.0	0.40	ug/L			06/11/25 20:07	1
Carbon tetrachloride	ND		0.50	0.10	ug/L			06/11/25 20:07	1
Chlorobenzene	ND		0.50	0.10	ug/L			06/11/25 20:07	1
Chloroethane	ND	!	0.50	0.20	ug/L			06/11/25 20:07	1
Chloroform	ND		0.50	0.10	ug/L			06/11/25 20:07	1
Chloromethane	0.25	J !	0.50	0.20	ug/L			06/11/25 20:07	1
cis-1,2-Dichloroethene	ND		0.50	0.10	ug/L			06/11/25 20:07	1
cis-1,3-Dichloropropene	ND	!	0.50	0.10	ug/L			06/11/25 20:07	1
Chlorodibromomethane	ND		0.50	0.10	ug/L			06/11/25 20:07	1
Dibromomethane	ND	!	0.50	0.10	ug/L			06/11/25 20:07	1
Dichlorodifluoromethane	ND	!	0.50	0.20	ug/L			06/11/25 20:07	1
Dichlorofluoromethane	ND	!	0.50	0.20	ug/L			06/11/25 20:07	1

Client Sample Results

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East MD

Job ID: 410-226097-1

Client Sample ID: DW004A

Lab Sample ID: 410-226097-5

Date Collected: 06/04/25 17:08

Matrix: Drinking Water

Date Received: 06/06/25 16:59

Method: EPA-DW 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Diisopropyl ether	ND	!	0.50	0.10	ug/L			06/11/25 20:07	1
Ethyl ether	ND	!	0.50	0.20	ug/L			06/11/25 20:07	1
Ethyl methacrylate	ND	!	0.50	0.10	ug/L			06/11/25 20:07	1
Ethyl tert-butyl ether	ND	!	0.50	0.10	ug/L			06/11/25 20:07	1
Ethylbenzene	ND		0.50	0.10	ug/L			06/11/25 20:07	1
Hexachlorobutadiene	ND	!	0.50	0.20	ug/L			06/11/25 20:07	1
Hexachloroethane	ND	!	0.50	0.30	ug/L			06/11/25 20:07	1
Isopropylbenzene	ND	!	0.50	0.10	ug/L			06/11/25 20:07	1
m,p-Xylene	ND	!	1.0	0.20	ug/L			06/11/25 20:07	1
Methacrylonitrile	ND	!	5.0	1.0	ug/L			06/11/25 20:07	1
Iodomethane	ND	!	0.50	0.10	ug/L			06/11/25 20:07	1
Methyl methacrylate	ND	!	0.50	0.20	ug/L			06/11/25 20:07	1
Methyl tertiary butyl ether	ND	!	0.50	0.10	ug/L			06/11/25 20:07	1
Methylene Chloride	ND		0.50	0.20	ug/L			06/11/25 20:07	1
Naphthalene	ND	!	0.50	0.20	ug/L			06/11/25 20:07	1
n-Butylbenzene	ND	!	0.50	0.20	ug/L			06/11/25 20:07	1
Hexane	ND	!	0.50	0.10	ug/L			06/11/25 20:07	1
Nitrobenzene	ND	! ^c cn	50	10	ug/L			06/11/25 20:07	1
N-Propylbenzene	ND	!	0.50	0.10	ug/L			06/11/25 20:07	1
o-Xylene	ND	!	0.50	0.10	ug/L			06/11/25 20:07	1
Pentachloroethane	ND	!	0.50	0.30	ug/L			06/11/25 20:07	1
p-Isopropyltoluene	ND	!	0.50	0.20	ug/L			06/11/25 20:07	1
Propionitrile	ND	!	10	3.0	ug/L			06/11/25 20:07	1
sec-Butylbenzene	ND	!	0.50	0.20	ug/L			06/11/25 20:07	1
Styrene	ND		0.50	0.10	ug/L			06/11/25 20:07	1
Tert-amyl methyl ether	ND	!	0.50	0.10	ug/L			06/11/25 20:07	1
tert-Butylbenzene	ND	!	0.50	0.10	ug/L			06/11/25 20:07	1
Tetrachloroethene	ND		0.50	0.10	ug/L			06/11/25 20:07	1
Tetrahydrofuran	ND	!	7.0	2.0	ug/L			06/11/25 20:07	1
Toluene	ND		0.50	0.10	ug/L			06/11/25 20:07	1
trans-1,2-Dichloroethene	ND		0.50	0.10	ug/L			06/11/25 20:07	1
trans-1,3-Dichloropropene	ND	!	0.50	0.10	ug/L			06/11/25 20:07	1
trans-1,4-Dichloro-2-butene	ND	!	5.0	2.0	ug/L			06/11/25 20:07	1
Trichloroethene	ND		0.50	0.10	ug/L			06/11/25 20:07	1
Trichlorofluoromethane	ND	!	0.50	0.20	ug/L			06/11/25 20:07	1
Vinyl chloride	ND		0.50	0.10	ug/L			06/11/25 20:07	1
Xylenes, Total	ND		0.50	0.10	ug/L			06/11/25 20:07	1
1,3-Dichloropropene, Total	ND	!	0.50	0.10	ug/L			06/11/25 20:07	1

Tentatively Identified Compound	Est. Result	Qualifier	Unit	D	RT	CAS No.	Prepared	Analyzed	Dil Fac
Tentatively Identified Compound	None		ug/L			N/A		06/11/25 20:07	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichlorobenzene-d4 (Surr)	104		80 - 120		06/11/25 20:07	1
4-Bromofluorobenzene (Surr)	90		80 - 120		06/11/25 20:07	1

Method: EPA-DW 524.2 - Volatile Organic Compounds (GC/MS) - DL

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
tert-Butyl alcohol	1400	!	250	50	ug/L			06/13/25 20:57	10

Client Sample Results

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East MD

Job ID: 410-226097-1

Client Sample ID: DW004A

Lab Sample ID: 410-226097-5

Date Collected: 06/04/25 17:08

Matrix: Drinking Water

Date Received: 06/06/25 16:59

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichlorobenzene-d4 (Surr)	103		80 - 120		06/13/25 20:57	10
4-Bromofluorobenzene (Surr)	87		80 - 120		06/13/25 20:57	10

Client Sample ID: DW004B

Lab Sample ID: 410-226097-6

Date Collected: 06/04/25 17:12

Matrix: Drinking Water

Date Received: 06/06/25 16:59

Method: EPA-DW 524.2 - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	ND	!	0.50	0.10	ug/L			06/11/25 20:30	1
1,1,1-Trichloroethane	ND		0.50	0.10	ug/L			06/11/25 20:30	1
1,1,1,2,2-Tetrachloroethane	ND	!	0.50	0.10	ug/L			06/11/25 20:30	1
1,1,2-Trichloroethane	ND		0.50	0.10	ug/L			06/11/25 20:30	1
1,1-Dichloroethane	ND	!	0.50	0.10	ug/L			06/11/25 20:30	1
1,1-Dichloroethene	ND		0.50	0.10	ug/L			06/11/25 20:30	1
1,1-Dichloro-2-propanone	ND	!	50	33	ug/L			06/11/25 20:30	1
1,1-Dichloropropene	ND	!	0.50	0.10	ug/L			06/11/25 20:30	1
1,2,3-Trichlorobenzene	ND	!	0.50	0.20	ug/L			06/11/25 20:30	1
1,2,3-Trichloropropane	ND	!	0.50	0.20	ug/L			06/11/25 20:30	1
1,2,4-Trichlorobenzene	ND		0.50	0.20	ug/L			06/11/25 20:30	1
1,2,4-Trimethylbenzene	ND	!	0.50	0.10	ug/L			06/11/25 20:30	1
1,2-Dibromo-3-Chloropropane	ND	!	1.0	0.20	ug/L			06/11/25 20:30	1
1,2-Dibromoethane	ND	!	0.50	0.10	ug/L			06/11/25 20:30	1
1,2-Dichlorobenzene	ND		0.50	0.20	ug/L			06/11/25 20:30	1
1,2-Dichloroethane	9.6		0.50	0.10	ug/L			06/11/25 20:30	1
1,2-Dichloropropane	ND		0.50	0.10	ug/L			06/11/25 20:30	1
1,3,5-Trimethylbenzene	ND	!	0.50	0.10	ug/L			06/11/25 20:30	1
1,3-Dichlorobenzene	ND	!	0.50	0.10	ug/L			06/11/25 20:30	1
1,3-Dichloropropane	ND	!	0.50	0.10	ug/L			06/11/25 20:30	1
1,4-Dichlorobenzene	ND		0.50	0.10	ug/L			06/11/25 20:30	1
1-Chlorobutane	ND	!	0.50	0.20	ug/L			06/11/25 20:30	1
2,2-Dichloropropane	ND	!	0.50	0.20	ug/L			06/11/25 20:30	1
2-Butanone	ND	!	5.0	2.0	ug/L			06/11/25 20:30	1
o-Chlorotoluene	ND	!	0.50	0.10	ug/L			06/11/25 20:30	1
2-Hexanone	ND	!	5.0	1.0	ug/L			06/11/25 20:30	1
2-Nitropropane	ND	!	53	10	ug/L			06/11/25 20:30	1
p-Chlorotoluene	ND	!	0.50	0.20	ug/L			06/11/25 20:30	1
4-Methyl-2-pentanone (MIBK)	ND	!	5.0	0.80	ug/L			06/11/25 20:30	1
Acetone	6.8	J !	10	3.0	ug/L			06/11/25 20:30	1
Acrylonitrile	ND	!	10	2.0	ug/L			06/11/25 20:30	1
Benzene	ND		0.50	0.10	ug/L			06/11/25 20:30	1
Bromobenzene	ND	!	0.50	0.10	ug/L			06/11/25 20:30	1
Bromochloromethane	ND	!	0.50	0.10	ug/L			06/11/25 20:30	1
Bromodichloromethane	ND		0.50	0.10	ug/L			06/11/25 20:30	1
Bromoform	ND		0.50	0.20	ug/L			06/11/25 20:30	1
Bromomethane	ND	!	0.50	0.10	ug/L			06/11/25 20:30	1
Carbon disulfide	ND	!	2.0	0.40	ug/L			06/11/25 20:30	1
Carbon tetrachloride	ND		0.50	0.10	ug/L			06/11/25 20:30	1
Chlorobenzene	ND		0.50	0.10	ug/L			06/11/25 20:30	1
Chloroethane	ND	!	0.50	0.20	ug/L			06/11/25 20:30	1

Client Sample Results

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East MD

Job ID: 410-226097-1

Client Sample ID: DW004B

Lab Sample ID: 410-226097-6

Date Collected: 06/04/25 17:12

Matrix: Drinking Water

Date Received: 06/06/25 16:59

Method: EPA-DW 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloroform	ND		0.50	0.10	ug/L			06/11/25 20:30	1
Chloromethane	ND	!	0.50	0.20	ug/L			06/11/25 20:30	1
cis-1,2-Dichloroethene	ND		0.50	0.10	ug/L			06/11/25 20:30	1
cis-1,3-Dichloropropene	ND	!	0.50	0.10	ug/L			06/11/25 20:30	1
Chlorodibromomethane	ND		0.50	0.10	ug/L			06/11/25 20:30	1
Dibromomethane	ND	!	0.50	0.10	ug/L			06/11/25 20:30	1
Dichlorodifluoromethane	ND	!	0.50	0.20	ug/L			06/11/25 20:30	1
Dichlorofluoromethane	ND	!	0.50	0.20	ug/L			06/11/25 20:30	1
Diisopropyl ether	3.1	!	0.50	0.10	ug/L			06/11/25 20:30	1
Ethyl ether	ND	!	0.50	0.20	ug/L			06/11/25 20:30	1
Ethyl methacrylate	ND	!	0.50	0.10	ug/L			06/11/25 20:30	1
Ethyl tert-butyl ether	ND	!	0.50	0.10	ug/L			06/11/25 20:30	1
Ethylbenzene	ND		0.50	0.10	ug/L			06/11/25 20:30	1
Hexachlorobutadiene	ND	!	0.50	0.20	ug/L			06/11/25 20:30	1
Hexachloroethane	ND	!	0.50	0.30	ug/L			06/11/25 20:30	1
Isopropylbenzene	ND	!	0.50	0.10	ug/L			06/11/25 20:30	1
m,p-Xylene	ND	!	1.0	0.20	ug/L			06/11/25 20:30	1
Methacrylonitrile	ND	!	5.0	1.0	ug/L			06/11/25 20:30	1
Iodomethane	ND	!	0.50	0.10	ug/L			06/11/25 20:30	1
Methyl methacrylate	ND	!	0.50	0.20	ug/L			06/11/25 20:30	1
Methylene Chloride	ND		0.50	0.20	ug/L			06/11/25 20:30	1
Naphthalene	ND	!	0.50	0.20	ug/L			06/11/25 20:30	1
n-Butylbenzene	ND	!	0.50	0.20	ug/L			06/11/25 20:30	1
Hexane	ND	!	0.50	0.10	ug/L			06/11/25 20:30	1
Nitrobenzene	ND	! ^c cn	50	10	ug/L			06/11/25 20:30	1
N-Propylbenzene	ND	!	0.50	0.10	ug/L			06/11/25 20:30	1
o-Xylene	ND	!	0.50	0.10	ug/L			06/11/25 20:30	1
Pentachloroethane	ND	!	0.50	0.30	ug/L			06/11/25 20:30	1
p-Isopropyltoluene	ND	!	0.50	0.20	ug/L			06/11/25 20:30	1
Propionitrile	ND	!	10	3.0	ug/L			06/11/25 20:30	1
sec-Butylbenzene	ND	!	0.50	0.20	ug/L			06/11/25 20:30	1
Styrene	ND		0.50	0.10	ug/L			06/11/25 20:30	1
Tert-amyl methyl ether	1.1	!	0.50	0.10	ug/L			06/11/25 20:30	1
tert-Butylbenzene	ND	!	0.50	0.10	ug/L			06/11/25 20:30	1
Tetrachloroethene	ND		0.50	0.10	ug/L			06/11/25 20:30	1
Tetrahydrofuran	ND	!	7.0	2.0	ug/L			06/11/25 20:30	1
Toluene	0.14	J	0.50	0.10	ug/L			06/11/25 20:30	1
trans-1,2-Dichloroethene	ND		0.50	0.10	ug/L			06/11/25 20:30	1
trans-1,3-Dichloropropene	ND	!	0.50	0.10	ug/L			06/11/25 20:30	1
trans-1,4-Dichloro-2-butene	ND	!	5.0	2.0	ug/L			06/11/25 20:30	1
Trichloroethene	ND		0.50	0.10	ug/L			06/11/25 20:30	1
Trichlorofluoromethane	ND	!	0.50	0.20	ug/L			06/11/25 20:30	1
Vinyl chloride	ND		0.50	0.10	ug/L			06/11/25 20:30	1
Xylenes, Total	ND		0.50	0.10	ug/L			06/11/25 20:30	1
1,3-Dichloropropene, Total	ND	!	0.50	0.10	ug/L			06/11/25 20:30	1

Tentatively Identified Compound	Est. Result	Qualifier	Unit	D	RT	CAS No.	Prepared	Analyzed	Dil Fac
Unknown	0.97	TJ	ug/L		2.38	N/A		06/11/25 20:30	1

Client Sample Results

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East MD

Job ID: 410-226097-1

Client Sample ID: DW004B

Lab Sample ID: 410-226097-6

Date Collected: 06/04/25 17:12

Matrix: Drinking Water

Date Received: 06/06/25 16:59

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichlorobenzene-d4 (Surr)	99		80 - 120		06/11/25 20:30	1
4-Bromofluorobenzene (Surr)	88		80 - 120		06/11/25 20:30	1

Method: EPA-DW 524.2 - Volatile Organic Compounds (GC/MS) - DL

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Methyl tertiary butyl ether	220	!	5.0	1.0	ug/L			06/13/25 21:19	10
tert-Butyl alcohol	1100	!	250	50	ug/L			06/13/25 21:19	10

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichlorobenzene-d4 (Surr)	104		80 - 120		06/13/25 21:19	10
4-Bromofluorobenzene (Surr)	88		80 - 120		06/13/25 21:19	10

Client Sample ID: DW005

Lab Sample ID: 410-226097-7

Date Collected: 06/05/25 11:50

Matrix: Drinking Water

Date Received: 06/06/25 16:59

Method: EPA-DW 524.2 - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	ND	!	0.50	0.10	ug/L			06/12/25 17:33	1
1,1,1-Trichloroethane	ND		0.50	0.10	ug/L			06/12/25 17:33	1
1,1,1,2,2-Tetrachloroethane	ND	!	0.50	0.10	ug/L			06/12/25 17:33	1
1,1,2-Trichloroethane	ND		0.50	0.10	ug/L			06/12/25 17:33	1
1,1-Dichloroethane	ND	!	0.50	0.10	ug/L			06/12/25 17:33	1
1,1-Dichloroethene	ND		0.50	0.10	ug/L			06/12/25 17:33	1
1,1-Dichloro-2-propanone	ND	!	50	33	ug/L			06/12/25 17:33	1
1,1-Dichloropropene	ND	!	0.50	0.10	ug/L			06/12/25 17:33	1
1,2,3-Trichlorobenzene	ND	!	0.50	0.20	ug/L			06/12/25 17:33	1
1,2,3-Trichloropropane	ND	!	0.50	0.20	ug/L			06/12/25 17:33	1
1,2,4-Trichlorobenzene	ND		0.50	0.20	ug/L			06/12/25 17:33	1
1,2,4-Trimethylbenzene	ND	!	0.50	0.10	ug/L			06/12/25 17:33	1
1,2-Dibromo-3-Chloropropane	ND	!	1.0	0.20	ug/L			06/12/25 17:33	1
1,2-Dibromoethane	ND	!	0.50	0.10	ug/L			06/12/25 17:33	1
1,2-Dichlorobenzene	ND		0.50	0.20	ug/L			06/12/25 17:33	1
1,2-Dichloroethane	ND		0.50	0.10	ug/L			06/12/25 17:33	1
1,2-Dichloropropane	ND		0.50	0.10	ug/L			06/12/25 17:33	1
1,3,5-Trimethylbenzene	ND	!	0.50	0.10	ug/L			06/12/25 17:33	1
1,3-Dichlorobenzene	ND	!	0.50	0.10	ug/L			06/12/25 17:33	1
1,3-Dichloropropane	ND	!	0.50	0.10	ug/L			06/12/25 17:33	1
1,4-Dichlorobenzene	ND		0.50	0.10	ug/L			06/12/25 17:33	1
1-Chlorobutane	ND	!	0.50	0.20	ug/L			06/12/25 17:33	1
2,2-Dichloropropane	ND	!	0.50	0.20	ug/L			06/12/25 17:33	1
2-Butanone	ND	!	5.0	2.0	ug/L			06/12/25 17:33	1
o-Chlorotoluene	ND	!	0.50	0.10	ug/L			06/12/25 17:33	1
2-Hexanone	ND	!	5.0	1.0	ug/L			06/12/25 17:33	1
2-Nitropropane	ND	!	53	10	ug/L			06/12/25 17:33	1
p-Chlorotoluene	ND	!	0.50	0.20	ug/L			06/12/25 17:33	1
4-Methyl-2-pentanone (MIBK)	ND	!	5.0	0.80	ug/L			06/12/25 17:33	1
Acetone	ND	!	10	3.0	ug/L			06/12/25 17:33	1
Acrylonitrile	ND	!	10	2.0	ug/L			06/12/25 17:33	1
Benzene	ND		0.50	0.10	ug/L			06/12/25 17:33	1
Bromobenzene	ND	!	0.50	0.10	ug/L			06/12/25 17:33	1

Eurofins Lancaster Laboratories Environment Testing, LLC

Client Sample Results

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East MD

Job ID: 410-226097-1

Client Sample ID: DW005

Lab Sample ID: 410-226097-7

Date Collected: 06/05/25 11:50

Matrix: Drinking Water

Date Received: 06/06/25 16:59

Method: EPA-DW 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Bromochloromethane	ND	!	0.50	0.10	ug/L			06/12/25 17:33	1
Bromodichloromethane	ND		0.50	0.10	ug/L			06/12/25 17:33	1
Bromoform	ND		0.50	0.20	ug/L			06/12/25 17:33	1
Bromomethane	ND	!	0.50	0.10	ug/L			06/12/25 17:33	1
Carbon disulfide	ND	!	2.0	0.40	ug/L			06/12/25 17:33	1
Carbon tetrachloride	ND		0.50	0.10	ug/L			06/12/25 17:33	1
Chlorobenzene	ND		0.50	0.10	ug/L			06/12/25 17:33	1
Chloroethane	ND	!	0.50	0.20	ug/L			06/12/25 17:33	1
Chloroform	ND		0.50	0.10	ug/L			06/12/25 17:33	1
Chloromethane	0.21	J !	0.50	0.20	ug/L			06/12/25 17:33	1
cis-1,2-Dichloroethene	ND		0.50	0.10	ug/L			06/12/25 17:33	1
cis-1,3-Dichloropropene	ND	!	0.50	0.10	ug/L			06/12/25 17:33	1
Chlorodibromomethane	ND		0.50	0.10	ug/L			06/12/25 17:33	1
Dibromomethane	ND	!	0.50	0.10	ug/L			06/12/25 17:33	1
Dichlorodifluoromethane	ND	!	0.50	0.20	ug/L			06/12/25 17:33	1
Dichlorofluoromethane	ND	!	0.50	0.20	ug/L			06/12/25 17:33	1
Diisopropyl ether	ND	!	0.50	0.10	ug/L			06/12/25 17:33	1
Ethyl ether	ND	!	0.50	0.20	ug/L			06/12/25 17:33	1
Ethyl methacrylate	ND	!	0.50	0.10	ug/L			06/12/25 17:33	1
Ethyl tert-butyl ether	ND	!	0.50	0.10	ug/L			06/12/25 17:33	1
Ethylbenzene	ND		0.50	0.10	ug/L			06/12/25 17:33	1
Hexachlorobutadiene	ND	!	0.50	0.20	ug/L			06/12/25 17:33	1
Hexachloroethane	ND	!	0.50	0.30	ug/L			06/12/25 17:33	1
Isopropylbenzene	ND	!	0.50	0.10	ug/L			06/12/25 17:33	1
m,p-Xylene	ND	!	1.0	0.20	ug/L			06/12/25 17:33	1
Methacrylonitrile	ND	!	5.0	1.0	ug/L			06/12/25 17:33	1
Iodomethane	ND	!	0.50	0.10	ug/L			06/12/25 17:33	1
Methyl methacrylate	ND	!	0.50	0.20	ug/L			06/12/25 17:33	1
Methyl tertiary butyl ether	ND	!	0.50	0.10	ug/L			06/12/25 17:33	1
Methylene Chloride	ND		0.50	0.20	ug/L			06/12/25 17:33	1
Naphthalene	ND	!	0.50	0.20	ug/L			06/12/25 17:33	1
n-Butylbenzene	ND	!	0.50	0.20	ug/L			06/12/25 17:33	1
Hexane	ND	!	0.50	0.10	ug/L			06/12/25 17:33	1
Nitrobenzene	ND	! ^c *+ cn	50	10	ug/L			06/12/25 17:33	1
N-Propylbenzene	ND	!	0.50	0.10	ug/L			06/12/25 17:33	1
o-Xylene	ND	!	0.50	0.10	ug/L			06/12/25 17:33	1
Pentachloroethane	ND	!	0.50	0.30	ug/L			06/12/25 17:33	1
p-Isopropyltoluene	ND	!	0.50	0.20	ug/L			06/12/25 17:33	1
Propionitrile	ND	!	10	3.0	ug/L			06/12/25 17:33	1
sec-Butylbenzene	ND	!	0.50	0.20	ug/L			06/12/25 17:33	1
Styrene	ND		0.50	0.10	ug/L			06/12/25 17:33	1
Tert-amyl methyl ether	ND	!	0.50	0.10	ug/L			06/12/25 17:33	1
tert-Butyl alcohol	960	!	25	5.0	ug/L			06/12/25 17:33	1
tert-Butylbenzene	ND	!	0.50	0.10	ug/L			06/12/25 17:33	1
Tetrachloroethene	ND		0.50	0.10	ug/L			06/12/25 17:33	1
Tetrahydrofuran	ND	!	7.0	2.0	ug/L			06/12/25 17:33	1
Toluene	ND		0.50	0.10	ug/L			06/12/25 17:33	1
trans-1,2-Dichloroethene	ND		0.50	0.10	ug/L			06/12/25 17:33	1
trans-1,3-Dichloropropene	ND	!	0.50	0.10	ug/L			06/12/25 17:33	1

Client Sample Results

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East MD

Job ID: 410-226097-1

Client Sample ID: DW005

Lab Sample ID: 410-226097-7

Date Collected: 06/05/25 11:50

Matrix: Drinking Water

Date Received: 06/06/25 16:59

Method: EPA-DW 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
trans-1,4-Dichloro-2-butene	ND	!	5.0	2.0	ug/L			06/12/25 17:33	1
Trichloroethene	ND		0.50	0.10	ug/L			06/12/25 17:33	1
Trichlorofluoromethane	ND	!	0.50	0.20	ug/L			06/12/25 17:33	1
Vinyl chloride	ND		0.50	0.10	ug/L			06/12/25 17:33	1
Xylenes, Total	ND		0.50	0.10	ug/L			06/12/25 17:33	1
1,3-Dichloropropene, Total	ND	!	0.50	0.10	ug/L			06/12/25 17:33	1
Tentatively Identified Compound	Est. Result	Qualifier	Unit	D	RT	CAS No.	Prepared	Analyzed	Dil Fac
Tentatively Identified Compound	None		ug/L			N/A		06/12/25 17:33	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichlorobenzene-d4 (Surr)	106		80 - 120					06/12/25 17:33	1
4-Bromofluorobenzene (Surr)	92		80 - 120					06/12/25 17:33	1

Client Sample ID: DW005A

Lab Sample ID: 410-226097-8

Date Collected: 06/05/25 11:55

Matrix: Drinking Water

Date Received: 06/06/25 16:59

Method: EPA-DW 524.2 - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	ND	!	0.50	0.10	ug/L			06/12/25 16:48	1
1,1,1-Trichloroethane	ND		0.50	0.10	ug/L			06/12/25 16:48	1
1,1,1,2-Tetrachloroethane	ND	!	0.50	0.10	ug/L			06/12/25 16:48	1
1,1,2-Trichloroethane	ND		0.50	0.10	ug/L			06/12/25 16:48	1
1,1-Dichloroethane	ND	!	0.50	0.10	ug/L			06/12/25 16:48	1
1,1-Dichloroethene	ND		0.50	0.10	ug/L			06/12/25 16:48	1
1,1-Dichloro-2-propanone	ND	!	50	33	ug/L			06/12/25 16:48	1
1,1-Dichloropropene	ND	!	0.50	0.10	ug/L			06/12/25 16:48	1
1,2,3-Trichlorobenzene	ND	!	0.50	0.20	ug/L			06/12/25 16:48	1
1,2,3-Trichloropropane	ND	!	0.50	0.20	ug/L			06/12/25 16:48	1
1,2,4-Trichlorobenzene	ND		0.50	0.20	ug/L			06/12/25 16:48	1
1,2,4-Trimethylbenzene	ND	!	0.50	0.10	ug/L			06/12/25 16:48	1
1,2-Dibromo-3-Chloropropane	ND	!	1.0	0.20	ug/L			06/12/25 16:48	1
1,2-Dibromoethane	ND	!	0.50	0.10	ug/L			06/12/25 16:48	1
1,2-Dichlorobenzene	ND		0.50	0.20	ug/L			06/12/25 16:48	1
1,2-Dichloroethane	ND		0.50	0.10	ug/L			06/12/25 16:48	1
1,2-Dichloropropane	ND		0.50	0.10	ug/L			06/12/25 16:48	1
1,3,5-Trimethylbenzene	ND	!	0.50	0.10	ug/L			06/12/25 16:48	1
1,3-Dichlorobenzene	ND	!	0.50	0.10	ug/L			06/12/25 16:48	1
1,3-Dichloropropane	ND	!	0.50	0.10	ug/L			06/12/25 16:48	1
1,4-Dichlorobenzene	ND		0.50	0.10	ug/L			06/12/25 16:48	1
1-Chlorobutane	ND	!	0.50	0.20	ug/L			06/12/25 16:48	1
2,2-Dichloropropane	ND	!	0.50	0.20	ug/L			06/12/25 16:48	1
2-Butanone	3.3	J !	5.0	2.0	ug/L			06/12/25 16:48	1
o-Chlorotoluene	ND	!	0.50	0.10	ug/L			06/12/25 16:48	1
2-Hexanone	ND	!	5.0	1.0	ug/L			06/12/25 16:48	1
2-Nitropropane	ND	!	53	10	ug/L			06/12/25 16:48	1
p-Chlorotoluene	ND	!	0.50	0.20	ug/L			06/12/25 16:48	1
4-Methyl-2-pentanone (MIBK)	ND	!	5.0	0.80	ug/L			06/12/25 16:48	1
Acetone	ND	!	10	3.0	ug/L			06/12/25 16:48	1

Client Sample Results

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East MD

Job ID: 410-226097-1

Client Sample ID: DW005A

Lab Sample ID: 410-226097-8

Date Collected: 06/05/25 11:55

Matrix: Drinking Water

Date Received: 06/06/25 16:59

Method: EPA-DW 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acrylonitrile	ND	!	10	2.0	ug/L			06/12/25 16:48	1
Benzene	ND		0.50	0.10	ug/L			06/12/25 16:48	1
Bromobenzene	ND	!	0.50	0.10	ug/L			06/12/25 16:48	1
Bromochloromethane	ND	!	0.50	0.10	ug/L			06/12/25 16:48	1
Bromodichloromethane	ND		0.50	0.10	ug/L			06/12/25 16:48	1
Bromoform	ND		0.50	0.20	ug/L			06/12/25 16:48	1
Bromomethane	ND	!	0.50	0.10	ug/L			06/12/25 16:48	1
Carbon disulfide	1.0	J !	2.0	0.40	ug/L			06/12/25 16:48	1
Carbon tetrachloride	ND		0.50	0.10	ug/L			06/12/25 16:48	1
Chlorobenzene	ND		0.50	0.10	ug/L			06/12/25 16:48	1
Chloroethane	ND	!	0.50	0.20	ug/L			06/12/25 16:48	1
Chloroform	ND		0.50	0.10	ug/L			06/12/25 16:48	1
Chloromethane	ND	!	0.50	0.20	ug/L			06/12/25 16:48	1
cis-1,2-Dichloroethene	ND		0.50	0.10	ug/L			06/12/25 16:48	1
cis-1,3-Dichloropropene	ND	!	0.50	0.10	ug/L			06/12/25 16:48	1
Chlorodibromomethane	ND		0.50	0.10	ug/L			06/12/25 16:48	1
Dibromomethane	ND	!	0.50	0.10	ug/L			06/12/25 16:48	1
Dichlorodifluoromethane	ND	!	0.50	0.20	ug/L			06/12/25 16:48	1
Dichlorofluoromethane	ND	!	0.50	0.20	ug/L			06/12/25 16:48	1
Diisopropyl ether	ND	!	0.50	0.10	ug/L			06/12/25 16:48	1
Ethyl ether	ND	!	0.50	0.20	ug/L			06/12/25 16:48	1
Ethyl methacrylate	ND	!	0.50	0.10	ug/L			06/12/25 16:48	1
Ethyl tert-butyl ether	ND	!	0.50	0.10	ug/L			06/12/25 16:48	1
Ethylbenzene	ND		0.50	0.10	ug/L			06/12/25 16:48	1
Hexachlorobutadiene	ND	!	0.50	0.20	ug/L			06/12/25 16:48	1
Hexachloroethane	ND	!	0.50	0.30	ug/L			06/12/25 16:48	1
Isopropylbenzene	ND	!	0.50	0.10	ug/L			06/12/25 16:48	1
m,p-Xylene	ND	!	1.0	0.20	ug/L			06/12/25 16:48	1
Methacrylonitrile	ND	!	5.0	1.0	ug/L			06/12/25 16:48	1
Iodomethane	ND	!	0.50	0.10	ug/L			06/12/25 16:48	1
Methyl methacrylate	ND	!	0.50	0.20	ug/L			06/12/25 16:48	1
Methyl tertiary butyl ether	ND	!	0.50	0.10	ug/L			06/12/25 16:48	1
Methylene Chloride	ND		0.50	0.20	ug/L			06/12/25 16:48	1
Naphthalene	ND	!	0.50	0.20	ug/L			06/12/25 16:48	1
n-Butylbenzene	ND	!	0.50	0.20	ug/L			06/12/25 16:48	1
Hexane	ND	!	0.50	0.10	ug/L			06/12/25 16:48	1
Nitrobenzene	ND	! ^c *+ cn	50	10	ug/L			06/12/25 16:48	1
N-Propylbenzene	ND	!	0.50	0.10	ug/L			06/12/25 16:48	1
o-Xylene	ND	!	0.50	0.10	ug/L			06/12/25 16:48	1
Pentachloroethane	ND	!	0.50	0.30	ug/L			06/12/25 16:48	1
p-Isopropyltoluene	ND	!	0.50	0.20	ug/L			06/12/25 16:48	1
Propionitrile	ND	!	10	3.0	ug/L			06/12/25 16:48	1
sec-Butylbenzene	ND	!	0.50	0.20	ug/L			06/12/25 16:48	1
Styrene	ND		0.50	0.10	ug/L			06/12/25 16:48	1
Tert-amyl methyl ether	ND	!	0.50	0.10	ug/L			06/12/25 16:48	1
tert-Butyl alcohol	960	!	25	5.0	ug/L			06/12/25 16:48	1
tert-Butylbenzene	ND	!	0.50	0.10	ug/L			06/12/25 16:48	1
Tetrachloroethene	ND		0.50	0.10	ug/L			06/12/25 16:48	1
Tetrahydrofuran	3.2	J !	7.0	2.0	ug/L			06/12/25 16:48	1

Client Sample Results

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East MD

Job ID: 410-226097-1

Client Sample ID: DW005A

Lab Sample ID: 410-226097-8

Date Collected: 06/05/25 11:55

Matrix: Drinking Water

Date Received: 06/06/25 16:59

Method: EPA-DW 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Toluene	ND		0.50	0.10	ug/L			06/12/25 16:48	1
trans-1,2-Dichloroethene	ND		0.50	0.10	ug/L			06/12/25 16:48	1
trans-1,3-Dichloropropene	ND	!	0.50	0.10	ug/L			06/12/25 16:48	1
trans-1,4-Dichloro-2-butene	ND	!	5.0	2.0	ug/L			06/12/25 16:48	1
Trichloroethene	ND		0.50	0.10	ug/L			06/12/25 16:48	1
Trichlorofluoromethane	ND	!	0.50	0.20	ug/L			06/12/25 16:48	1
Vinyl chloride	ND		0.50	0.10	ug/L			06/12/25 16:48	1
Xylenes, Total	ND		0.50	0.10	ug/L			06/12/25 16:48	1
1,3-Dichloropropene, Total	ND	!	0.50	0.10	ug/L			06/12/25 16:48	1
Tentatively Identified Compound	Est. Result	Qualifier	Unit	D	RT	CAS No.	Prepared	Analyzed	Dil Fac
Tentatively Identified Compound	None		ug/L			N/A		06/12/25 16:48	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichlorobenzene-d4 (Surr)	104		80 - 120					06/12/25 16:48	1
4-Bromofluorobenzene (Surr)	87		80 - 120					06/12/25 16:48	1

Client Sample ID: DW005B

Lab Sample ID: 410-226097-9

Date Collected: 06/05/25 12:00

Matrix: Drinking Water

Date Received: 06/06/25 16:59

Method: EPA-DW 524.2 - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	ND	!	0.50	0.10	ug/L			06/12/25 17:10	1
1,1,1-Trichloroethane	ND		0.50	0.10	ug/L			06/12/25 17:10	1
1,1,1,2,2-Tetrachloroethane	ND	!	0.50	0.10	ug/L			06/12/25 17:10	1
1,1,2-Trichloroethane	ND		0.50	0.10	ug/L			06/12/25 17:10	1
1,1-Dichloroethane	0.13	J !	0.50	0.10	ug/L			06/12/25 17:10	1
1,1-Dichloroethene	0.27	J	0.50	0.10	ug/L			06/12/25 17:10	1
1,1-Dichloro-2-propanone	ND	!	50	33	ug/L			06/12/25 17:10	1
1,1-Dichloropropene	ND	!	0.50	0.10	ug/L			06/12/25 17:10	1
1,2,3-Trichlorobenzene	ND	!	0.50	0.20	ug/L			06/12/25 17:10	1
1,2,3-Trichloropropane	ND	!	0.50	0.20	ug/L			06/12/25 17:10	1
1,2,4-Trichlorobenzene	ND		0.50	0.20	ug/L			06/12/25 17:10	1
1,2,4-Trimethylbenzene	ND	!	0.50	0.10	ug/L			06/12/25 17:10	1
1,2-Dibromo-3-Chloropropane	ND	!	1.0	0.20	ug/L			06/12/25 17:10	1
1,2-Dibromoethane	ND	!	0.50	0.10	ug/L			06/12/25 17:10	1
1,2-Dichlorobenzene	ND		0.50	0.20	ug/L			06/12/25 17:10	1
1,2-Dichloroethane	6.9		0.50	0.10	ug/L			06/12/25 17:10	1
1,2-Dichloropropane	ND		0.50	0.10	ug/L			06/12/25 17:10	1
1,3,5-Trimethylbenzene	ND	!	0.50	0.10	ug/L			06/12/25 17:10	1
1,3-Dichlorobenzene	ND	!	0.50	0.10	ug/L			06/12/25 17:10	1
1,3-Dichloropropane	ND	!	0.50	0.10	ug/L			06/12/25 17:10	1
1,4-Dichlorobenzene	ND		0.50	0.10	ug/L			06/12/25 17:10	1
1-Chlorobutane	ND	!	0.50	0.20	ug/L			06/12/25 17:10	1
2,2-Dichloropropane	ND	!	0.50	0.20	ug/L			06/12/25 17:10	1
2-Butanone	ND	!	5.0	2.0	ug/L			06/12/25 17:10	1
o-Chlorotoluene	ND	!	0.50	0.10	ug/L			06/12/25 17:10	1
2-Hexanone	ND	!	5.0	1.0	ug/L			06/12/25 17:10	1
2-Nitropropane	ND	!	53	10	ug/L			06/12/25 17:10	1

Client Sample Results

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East MD

Job ID: 410-226097-1

Client Sample ID: DW005B

Lab Sample ID: 410-226097-9

Date Collected: 06/05/25 12:00

Matrix: Drinking Water

Date Received: 06/06/25 16:59

Method: EPA-DW 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
p-Chlorotoluene	ND	!	0.50	0.20	ug/L			06/12/25 17:10	1
4-Methyl-2-pentanone (MIBK)	ND	!	5.0	0.80	ug/L			06/12/25 17:10	1
Acetone	5.9	J !	10	3.0	ug/L			06/12/25 17:10	1
Acrylonitrile	ND	!	10	2.0	ug/L			06/12/25 17:10	1
Benzene	ND		0.50	0.10	ug/L			06/12/25 17:10	1
Bromobenzene	ND	!	0.50	0.10	ug/L			06/12/25 17:10	1
Bromochloromethane	ND	!	0.50	0.10	ug/L			06/12/25 17:10	1
Bromodichloromethane	ND		0.50	0.10	ug/L			06/12/25 17:10	1
Bromoform	ND		0.50	0.20	ug/L			06/12/25 17:10	1
Bromomethane	ND	!	0.50	0.10	ug/L			06/12/25 17:10	1
Carbon disulfide	ND	!	2.0	0.40	ug/L			06/12/25 17:10	1
Carbon tetrachloride	ND		0.50	0.10	ug/L			06/12/25 17:10	1
Chlorobenzene	ND		0.50	0.10	ug/L			06/12/25 17:10	1
Chloroethane	ND	!	0.50	0.20	ug/L			06/12/25 17:10	1
Chloroform	ND		0.50	0.10	ug/L			06/12/25 17:10	1
Chloromethane	5.3	!	0.50	0.20	ug/L			06/12/25 17:10	1
cis-1,2-Dichloroethene	ND		0.50	0.10	ug/L			06/12/25 17:10	1
cis-1,3-Dichloropropene	ND	!	0.50	0.10	ug/L			06/12/25 17:10	1
Chlorodibromomethane	ND		0.50	0.10	ug/L			06/12/25 17:10	1
Dibromomethane	ND	!	0.50	0.10	ug/L			06/12/25 17:10	1
Dichlorodifluoromethane	ND	!	0.50	0.20	ug/L			06/12/25 17:10	1
Dichlorofluoromethane	ND	!	0.50	0.20	ug/L			06/12/25 17:10	1
Diisopropyl ether	2.1	!	0.50	0.10	ug/L			06/12/25 17:10	1
Ethyl ether	ND	!	0.50	0.20	ug/L			06/12/25 17:10	1
Ethyl methacrylate	ND	!	0.50	0.10	ug/L			06/12/25 17:10	1
Ethyl tert-butyl ether	0.11	J !	0.50	0.10	ug/L			06/12/25 17:10	1
Ethylbenzene	ND		0.50	0.10	ug/L			06/12/25 17:10	1
Hexachlorobutadiene	ND	!	0.50	0.20	ug/L			06/12/25 17:10	1
Hexachloroethane	ND	!	0.50	0.30	ug/L			06/12/25 17:10	1
Isopropylbenzene	ND	!	0.50	0.10	ug/L			06/12/25 17:10	1
m,p-Xylene	ND	!	1.0	0.20	ug/L			06/12/25 17:10	1
Methacrylonitrile	ND	!	5.0	1.0	ug/L			06/12/25 17:10	1
Iodomethane	ND	!	0.50	0.10	ug/L			06/12/25 17:10	1
Methyl methacrylate	ND	!	0.50	0.20	ug/L			06/12/25 17:10	1
Methylene Chloride	ND		0.50	0.20	ug/L			06/12/25 17:10	1
Naphthalene	ND	!	0.50	0.20	ug/L			06/12/25 17:10	1
n-Butylbenzene	ND	!	0.50	0.20	ug/L			06/12/25 17:10	1
Hexane	ND	!	0.50	0.10	ug/L			06/12/25 17:10	1
Nitrobenzene	ND	! ^c *+ cn	50	10	ug/L			06/12/25 17:10	1
N-Propylbenzene	ND	!	0.50	0.10	ug/L			06/12/25 17:10	1
o-Xylene	ND	!	0.50	0.10	ug/L			06/12/25 17:10	1
Pentachloroethane	ND	!	0.50	0.30	ug/L			06/12/25 17:10	1
p-Isopropyltoluene	ND	!	0.50	0.20	ug/L			06/12/25 17:10	1
Propionitrile	ND	!	10	3.0	ug/L			06/12/25 17:10	1
sec-Butylbenzene	ND	!	0.50	0.20	ug/L			06/12/25 17:10	1
Styrene	ND		0.50	0.10	ug/L			06/12/25 17:10	1
Tert-amyl methyl ether	1.4	!	0.50	0.10	ug/L			06/12/25 17:10	1
tert-Butyl alcohol	1000	!	25	5.0	ug/L			06/12/25 17:10	1
tert-Butylbenzene	ND	!	0.50	0.10	ug/L			06/12/25 17:10	1

Client Sample Results

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East MD

Job ID: 410-226097-1

Client Sample ID: DW005B

Lab Sample ID: 410-226097-9

Date Collected: 06/05/25 12:00

Matrix: Drinking Water

Date Received: 06/06/25 16:59

Method: EPA-DW 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Tetrachloroethene	ND		0.50	0.10	ug/L			06/12/25 17:10	1
Tetrahydrofuran	ND	!	7.0	2.0	ug/L			06/12/25 17:10	1
Toluene	ND		0.50	0.10	ug/L			06/12/25 17:10	1
trans-1,2-Dichloroethene	ND		0.50	0.10	ug/L			06/12/25 17:10	1
trans-1,3-Dichloropropene	ND	!	0.50	0.10	ug/L			06/12/25 17:10	1
trans-1,4-Dichloro-2-butene	ND	!	5.0	2.0	ug/L			06/12/25 17:10	1
Trichloroethene	ND		0.50	0.10	ug/L			06/12/25 17:10	1
Trichlorofluoromethane	ND	!	0.50	0.20	ug/L			06/12/25 17:10	1
Vinyl chloride	ND		0.50	0.10	ug/L			06/12/25 17:10	1
Xylenes, Total	ND		0.50	0.10	ug/L			06/12/25 17:10	1
1,3-Dichloropropene, Total	ND	!	0.50	0.10	ug/L			06/12/25 17:10	1

Tentatively Identified Compound	Est. Result	Qualifier	Unit	D	RT	CAS No.	Prepared	Analyzed	Dil Fac
Unknown	1.7	T J	ug/L		2.39	N/A		06/12/25 17:10	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichlorobenzene-d4 (Surr)	102		80 - 120		06/12/25 17:10	1
4-Bromofluorobenzene (Surr)	88		80 - 120		06/12/25 17:10	1

Method: EPA-DW 524.2 - Volatile Organic Compounds (GC/MS) - DL

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Methyl tertiary butyl ether	170	!	5.0	1.0	ug/L			06/13/25 21:42	10

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichlorobenzene-d4 (Surr)	104		80 - 120		06/13/25 21:42	10
4-Bromofluorobenzene (Surr)	89		80 - 120		06/13/25 21:42	10

Client Sample ID: Trip Blank

Lab Sample ID: 410-226097-10

Date Collected: 06/03/25 00:00

Matrix: Drinking Water

Date Received: 06/06/25 16:59

Method: EPA-DW 524.2 - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	ND	!	0.50	0.10	ug/L			06/11/25 18:13	1
1,1,1-Trichloroethane	ND		0.50	0.10	ug/L			06/11/25 18:13	1
1,1,1,2,2-Tetrachloroethane	ND	!	0.50	0.10	ug/L			06/11/25 18:13	1
1,1,2-Trichloroethane	ND		0.50	0.10	ug/L			06/11/25 18:13	1
1,1-Dichloroethane	ND	!	0.50	0.10	ug/L			06/11/25 18:13	1
1,1-Dichloroethane	ND		0.50	0.10	ug/L			06/11/25 18:13	1
1,1-Dichloro-2-propanone	ND	!	50	33	ug/L			06/11/25 18:13	1
1,1-Dichloropropene	ND	!	0.50	0.10	ug/L			06/11/25 18:13	1
1,2,3-Trichlorobenzene	ND	!	0.50	0.20	ug/L			06/11/25 18:13	1
1,2,3-Trichloropropane	ND	!	0.50	0.20	ug/L			06/11/25 18:13	1
1,2,4-Trichlorobenzene	ND		0.50	0.20	ug/L			06/11/25 18:13	1
1,2,4-Trimethylbenzene	ND	!	0.50	0.10	ug/L			06/11/25 18:13	1
1,2-Dibromo-3-Chloropropane	ND	!	1.0	0.20	ug/L			06/11/25 18:13	1
1,2-Dibromoethane	ND	!	0.50	0.10	ug/L			06/11/25 18:13	1
1,2-Dichlorobenzene	ND		0.50	0.20	ug/L			06/11/25 18:13	1
1,2-Dichloroethane	ND		0.50	0.10	ug/L			06/11/25 18:13	1
1,2-Dichloropropane	ND		0.50	0.10	ug/L			06/11/25 18:13	1
1,3,5-Trimethylbenzene	ND	!	0.50	0.10	ug/L			06/11/25 18:13	1

Eurofins Lancaster Laboratories Environment Testing, LLC

Client Sample Results

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East MD

Job ID: 410-226097-1

Client Sample ID: Trip Blank

Lab Sample ID: 410-226097-10

Date Collected: 06/03/25 00:00

Matrix: Drinking Water

Date Received: 06/06/25 16:59

Method: EPA-DW 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,3-Dichlorobenzene	ND	!	0.50	0.10	ug/L			06/11/25 18:13	1
1,3-Dichloropropane	ND	!	0.50	0.10	ug/L			06/11/25 18:13	1
1,4-Dichlorobenzene	ND		0.50	0.10	ug/L			06/11/25 18:13	1
1-Chlorobutane	ND	!	0.50	0.20	ug/L			06/11/25 18:13	1
2,2-Dichloropropane	ND	!	0.50	0.20	ug/L			06/11/25 18:13	1
2-Butanone	ND	!	5.0	2.0	ug/L			06/11/25 18:13	1
o-Chlorotoluene	ND	!	0.50	0.10	ug/L			06/11/25 18:13	1
2-Hexanone	ND	!	5.0	1.0	ug/L			06/11/25 18:13	1
2-Nitropropane	ND	!	53	10	ug/L			06/11/25 18:13	1
p-Chlorotoluene	ND	!	0.50	0.20	ug/L			06/11/25 18:13	1
4-Methyl-2-pentanone (MIBK)	ND	!	5.0	0.80	ug/L			06/11/25 18:13	1
Acetone	ND	!	10	3.0	ug/L			06/11/25 18:13	1
Acrylonitrile	ND	!	10	2.0	ug/L			06/11/25 18:13	1
Benzene	ND		0.50	0.10	ug/L			06/11/25 18:13	1
Bromobenzene	ND	!	0.50	0.10	ug/L			06/11/25 18:13	1
Bromochloromethane	ND	!	0.50	0.10	ug/L			06/11/25 18:13	1
Bromodichloromethane	ND		0.50	0.10	ug/L			06/11/25 18:13	1
Bromoform	ND		0.50	0.20	ug/L			06/11/25 18:13	1
Bromomethane	ND	!	0.50	0.10	ug/L			06/11/25 18:13	1
Carbon disulfide	ND	!	2.0	0.40	ug/L			06/11/25 18:13	1
Carbon tetrachloride	ND		0.50	0.10	ug/L			06/11/25 18:13	1
Chlorobenzene	ND		0.50	0.10	ug/L			06/11/25 18:13	1
Chloroethane	ND	!	0.50	0.20	ug/L			06/11/25 18:13	1
Chloroform	ND		0.50	0.10	ug/L			06/11/25 18:13	1
Chloromethane	ND	!	0.50	0.20	ug/L			06/11/25 18:13	1
cis-1,2-Dichloroethene	ND		0.50	0.10	ug/L			06/11/25 18:13	1
cis-1,3-Dichloropropene	ND	!	0.50	0.10	ug/L			06/11/25 18:13	1
Chlorodibromomethane	ND		0.50	0.10	ug/L			06/11/25 18:13	1
Dibromomethane	ND	!	0.50	0.10	ug/L			06/11/25 18:13	1
Dichlorodifluoromethane	ND	!	0.50	0.20	ug/L			06/11/25 18:13	1
Dichlorofluoromethane	ND	!	0.50	0.20	ug/L			06/11/25 18:13	1
Diisopropyl ether	ND	!	0.50	0.10	ug/L			06/11/25 18:13	1
Ethyl ether	ND	!	0.50	0.20	ug/L			06/11/25 18:13	1
Ethyl methacrylate	ND	!	0.50	0.10	ug/L			06/11/25 18:13	1
Ethyl tert-butyl ether	ND	!	0.50	0.10	ug/L			06/11/25 18:13	1
Ethylbenzene	ND		0.50	0.10	ug/L			06/11/25 18:13	1
Hexachlorobutadiene	ND	!	0.50	0.20	ug/L			06/11/25 18:13	1
Hexachloroethane	ND	!	0.50	0.30	ug/L			06/11/25 18:13	1
Isopropylbenzene	ND	!	0.50	0.10	ug/L			06/11/25 18:13	1
m,p-Xylene	ND	!	1.0	0.20	ug/L			06/11/25 18:13	1
Methacrylonitrile	ND	!	5.0	1.0	ug/L			06/11/25 18:13	1
Iodomethane	ND	!	0.50	0.10	ug/L			06/11/25 18:13	1
Methyl methacrylate	ND	!	0.50	0.20	ug/L			06/11/25 18:13	1
Methyl tertiary butyl ether	ND	!	0.50	0.10	ug/L			06/11/25 18:13	1
Methylene Chloride	ND		0.50	0.20	ug/L			06/11/25 18:13	1
Naphthalene	ND	!	0.50	0.20	ug/L			06/11/25 18:13	1
n-Butylbenzene	ND	!	0.50	0.20	ug/L			06/11/25 18:13	1
Hexane	ND	!	0.50	0.10	ug/L			06/11/25 18:13	1
Nitrobenzene	ND	! ^c cn	50	10	ug/L			06/11/25 18:13	1

Client Sample Results

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East MD

Job ID: 410-226097-1

Client Sample ID: Trip Blank

Lab Sample ID: 410-226097-10

Date Collected: 06/03/25 00:00

Matrix: Drinking Water

Date Received: 06/06/25 16:59

Method: EPA-DW 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
N-Propylbenzene	ND	!	0.50	0.10	ug/L			06/11/25 18:13	1
o-Xylene	ND	!	0.50	0.10	ug/L			06/11/25 18:13	1
Pentachloroethane	ND	!	0.50	0.30	ug/L			06/11/25 18:13	1
p-Isopropyltoluene	ND	!	0.50	0.20	ug/L			06/11/25 18:13	1
Propionitrile	ND	!	10	3.0	ug/L			06/11/25 18:13	1
sec-Butylbenzene	ND	!	0.50	0.20	ug/L			06/11/25 18:13	1
Styrene	ND		0.50	0.10	ug/L			06/11/25 18:13	1
Tert-amyl methyl ether	ND	!	0.50	0.10	ug/L			06/11/25 18:13	1
tert-Butyl alcohol	ND	!	25	5.0	ug/L			06/11/25 18:13	1
tert-Butylbenzene	ND	!	0.50	0.10	ug/L			06/11/25 18:13	1
Tetrachloroethene	ND		0.50	0.10	ug/L			06/11/25 18:13	1
Tetrahydrofuran	ND	!	7.0	2.0	ug/L			06/11/25 18:13	1
Toluene	ND		0.50	0.10	ug/L			06/11/25 18:13	1
trans-1,2-Dichloroethene	ND		0.50	0.10	ug/L			06/11/25 18:13	1
trans-1,3-Dichloropropene	ND	!	0.50	0.10	ug/L			06/11/25 18:13	1
trans-1,4-Dichloro-2-butene	ND	!	5.0	2.0	ug/L			06/11/25 18:13	1
Trichloroethene	ND		0.50	0.10	ug/L			06/11/25 18:13	1
Trichlorofluoromethane	ND	!	0.50	0.20	ug/L			06/11/25 18:13	1
Vinyl chloride	ND		0.50	0.10	ug/L			06/11/25 18:13	1
Xylenes, Total	ND		0.50	0.10	ug/L			06/11/25 18:13	1
1,3-Dichloropropene, Total	ND	!	0.50	0.10	ug/L			06/11/25 18:13	1

Tentatively Identified Compound	Est. Result	Qualifier	Unit	D	RT	CAS No.	Prepared	Analyzed	Dil Fac
Tentatively Identified Compound	None		ug/L			N/A		06/11/25 18:13	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichlorobenzene-d4 (Surr)	103		80 - 120		06/11/25 18:13	1
4-Bromofluorobenzene (Surr)	89		80 - 120		06/11/25 18:13	1

Surrogate Summary

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East MD

Job ID: 410-226097-1

Method: 524.2 - Volatile Organic Compounds (GC/MS)

Matrix: Drinking Water

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		DCZ (80-120)	BFB (80-120)
410-226097-1	DW001	105	92
410-226097-2	DW001A	103	90
410-226097-3	DW001B	103	92
410-226097-4	DW004	105	92
410-226097-5	DW004A	104	90
410-226097-5 - DL	DW004A	103	87
410-226097-6	DW004B	99	88
410-226097-6 - DL	DW004B	104	88
410-226097-7	DW005	106	92
410-226097-8	DW005A	104	87
410-226097-9	DW005B	102	88
410-226097-9 - DL	DW005B	104	89
410-226097-10	Trip Blank	103	89
LCS 410-655914/4	Lab Control Sample	107	100
LCS 410-656757/4	Lab Control Sample	111	106
LCS 410-657532/4	Lab Control Sample	106	102
MB 410-655914/6	Method Blank	101	90
MB 410-656757/6	Method Blank	104	94
MB 410-657532/6	Method Blank	104	93

Surrogate Legend

DCZ = 1,2-Dichlorobenzene-d4 (Surr)

BFB = 4-Bromofluorobenzene (Surr)



QC Sample Results

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East MD

Job ID: 410-226097-1

Method: 524.2 - Volatile Organic Compounds (GC/MS)

Lab Sample ID: MB 410-655914/6
Matrix: Drinking Water
Analysis Batch: 655914

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
1,1,1,2-Tetrachloroethane	ND		0.50	0.10	ug/L			06/11/25 12:09	1
1,1,1-Trichloroethane	ND		0.50	0.10	ug/L			06/11/25 12:09	1
1,1,2,2-Tetrachloroethane	ND		0.50	0.10	ug/L			06/11/25 12:09	1
1,1,2-Trichloroethane	ND		0.50	0.10	ug/L			06/11/25 12:09	1
1,1-Dichloroethane	ND		0.50	0.10	ug/L			06/11/25 12:09	1
1,1-Dichloroethene	ND		0.50	0.10	ug/L			06/11/25 12:09	1
1,1-Dichloro-2-propanone	ND		50	33	ug/L			06/11/25 12:09	1
1,1-Dichloropropene	ND		0.50	0.10	ug/L			06/11/25 12:09	1
1,2,3-Trichlorobenzene	ND		0.50	0.20	ug/L			06/11/25 12:09	1
1,2,3-Trichloropropane	ND		0.50	0.20	ug/L			06/11/25 12:09	1
1,2,4-Trichlorobenzene	ND		0.50	0.20	ug/L			06/11/25 12:09	1
1,2,4-Trimethylbenzene	ND		0.50	0.10	ug/L			06/11/25 12:09	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.20	ug/L			06/11/25 12:09	1
1,2-Dibromoethane	ND		0.50	0.10	ug/L			06/11/25 12:09	1
1,2-Dichlorobenzene	ND		0.50	0.20	ug/L			06/11/25 12:09	1
1,2-Dichloroethane	ND		0.50	0.10	ug/L			06/11/25 12:09	1
1,2-Dichloropropane	ND		0.50	0.10	ug/L			06/11/25 12:09	1
1,3,5-Trimethylbenzene	ND		0.50	0.10	ug/L			06/11/25 12:09	1
1,3-Dichlorobenzene	ND		0.50	0.10	ug/L			06/11/25 12:09	1
1,3-Dichloropropane	ND		0.50	0.10	ug/L			06/11/25 12:09	1
1,4-Dichlorobenzene	ND		0.50	0.10	ug/L			06/11/25 12:09	1
1-Chlorobutane	ND		0.50	0.20	ug/L			06/11/25 12:09	1
2,2-Dichloropropane	ND		0.50	0.20	ug/L			06/11/25 12:09	1
2-Butanone	ND		5.0	2.0	ug/L			06/11/25 12:09	1
o-Chlorotoluene	ND		0.50	0.10	ug/L			06/11/25 12:09	1
2-Hexanone	ND		5.0	1.0	ug/L			06/11/25 12:09	1
2-Nitropropane	ND		53	10	ug/L			06/11/25 12:09	1
p-Chlorotoluene	ND		0.50	0.20	ug/L			06/11/25 12:09	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	0.80	ug/L			06/11/25 12:09	1
Acetone	ND		10	3.0	ug/L			06/11/25 12:09	1
Acrylonitrile	ND		10	2.0	ug/L			06/11/25 12:09	1
Benzene	ND		0.50	0.10	ug/L			06/11/25 12:09	1
Bromobenzene	ND		0.50	0.10	ug/L			06/11/25 12:09	1
Bromochloromethane	ND		0.50	0.10	ug/L			06/11/25 12:09	1
Bromodichloromethane	ND		0.50	0.10	ug/L			06/11/25 12:09	1
Bromoform	ND		0.50	0.20	ug/L			06/11/25 12:09	1
Bromomethane	ND		0.50	0.10	ug/L			06/11/25 12:09	1
Carbon disulfide	ND		2.0	0.40	ug/L			06/11/25 12:09	1
Carbon tetrachloride	ND		0.50	0.10	ug/L			06/11/25 12:09	1
Chlorobenzene	ND		0.50	0.10	ug/L			06/11/25 12:09	1
Chloroethane	ND		0.50	0.20	ug/L			06/11/25 12:09	1
Chloroform	ND		0.50	0.10	ug/L			06/11/25 12:09	1
Chloromethane	ND		0.50	0.20	ug/L			06/11/25 12:09	1
cis-1,2-Dichloroethene	ND		0.50	0.10	ug/L			06/11/25 12:09	1
cis-1,3-Dichloropropene	ND		0.50	0.10	ug/L			06/11/25 12:09	1
Chlorodibromomethane	ND		0.50	0.10	ug/L			06/11/25 12:09	1
Dibromomethane	ND		0.50	0.10	ug/L			06/11/25 12:09	1
Dichlorodifluoromethane	ND		0.50	0.20	ug/L			06/11/25 12:09	1

QC Sample Results

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East MD

Job ID: 410-226097-1

Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 410-655914/6

Matrix: Drinking Water

Analysis Batch: 655914

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Dichlorofluoromethane	ND		0.50	0.20	ug/L			06/11/25 12:09	1
Diisopropyl ether	ND		0.50	0.10	ug/L			06/11/25 12:09	1
Ethyl ether	ND		0.50	0.20	ug/L			06/11/25 12:09	1
Ethyl methacrylate	ND		0.50	0.10	ug/L			06/11/25 12:09	1
Ethyl tert-butyl ether	ND		0.50	0.10	ug/L			06/11/25 12:09	1
Ethylbenzene	ND		0.50	0.10	ug/L			06/11/25 12:09	1
Hexachlorobutadiene	ND		0.50	0.20	ug/L			06/11/25 12:09	1
Hexachloroethane	ND		0.50	0.30	ug/L			06/11/25 12:09	1
Isopropylbenzene	ND		0.50	0.10	ug/L			06/11/25 12:09	1
m,p-Xylene	ND		1.0	0.20	ug/L			06/11/25 12:09	1
Methacrylonitrile	ND		5.0	1.0	ug/L			06/11/25 12:09	1
Iodomethane	ND		0.50	0.10	ug/L			06/11/25 12:09	1
Methyl methacrylate	ND		0.50	0.20	ug/L			06/11/25 12:09	1
Methyl tertiary butyl ether	ND		0.50	0.10	ug/L			06/11/25 12:09	1
Methylene Chloride	ND		0.50	0.20	ug/L			06/11/25 12:09	1
Naphthalene	ND		0.50	0.20	ug/L			06/11/25 12:09	1
n-Butylbenzene	ND		0.50	0.20	ug/L			06/11/25 12:09	1
Hexane	ND		0.50	0.10	ug/L			06/11/25 12:09	1
Nitrobenzene	ND		50	10	ug/L			06/11/25 12:09	1
N-Propylbenzene	ND		0.50	0.10	ug/L			06/11/25 12:09	1
o-Xylene	ND		0.50	0.10	ug/L			06/11/25 12:09	1
Pentachloroethane	ND		0.50	0.30	ug/L			06/11/25 12:09	1
p-Isopropyltoluene	ND		0.50	0.20	ug/L			06/11/25 12:09	1
Propionitrile	ND		10	3.0	ug/L			06/11/25 12:09	1
sec-Butylbenzene	ND		0.50	0.20	ug/L			06/11/25 12:09	1
Styrene	ND		0.50	0.10	ug/L			06/11/25 12:09	1
Tert-amyl methyl ether	ND		0.50	0.10	ug/L			06/11/25 12:09	1
tert-Butyl alcohol	ND		25	5.0	ug/L			06/11/25 12:09	1
tert-Butylbenzene	ND		0.50	0.10	ug/L			06/11/25 12:09	1
Tetrachloroethene	ND		0.50	0.10	ug/L			06/11/25 12:09	1
Tetrahydrofuran	ND		7.0	2.0	ug/L			06/11/25 12:09	1
Toluene	ND		0.50	0.10	ug/L			06/11/25 12:09	1
trans-1,2-Dichloroethene	ND		0.50	0.10	ug/L			06/11/25 12:09	1
trans-1,3-Dichloropropene	ND		0.50	0.10	ug/L			06/11/25 12:09	1
trans-1,4-Dichloro-2-butene	ND		5.0	2.0	ug/L			06/11/25 12:09	1
Trichloroethene	ND		0.50	0.10	ug/L			06/11/25 12:09	1
Trichlorofluoromethane	ND		0.50	0.20	ug/L			06/11/25 12:09	1
Vinyl chloride	ND		0.50	0.10	ug/L			06/11/25 12:09	1
Xylenes, Total	ND		0.50	0.10	ug/L			06/11/25 12:09	1
1,3-Dichloropropene, Total	ND		0.50	0.10	ug/L			06/11/25 12:09	1

Tentatively Identified Compound	MB	MB	Unit	D	RT	CAS No.	Prepared	Analyzed	Dil Fac
	Est. Result	Qualifier							
Tentatively Identified Compound	None		ug/L			N/A		06/11/25 12:09	1

Surrogate	MB	MB	Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
1,2-Dichlorobenzene-d4 (Surr)	101		80 - 120		06/11/25 12:09	1
4-Bromofluorobenzene (Surr)	90		80 - 120		06/11/25 12:09	1

QC Sample Results

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East MD

Job ID: 410-226097-1

Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 410-655914/4

Matrix: Drinking Water

Analysis Batch: 655914

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,1,1,2-Tetrachloroethane	5.00	4.96		ug/L		99	70 - 130
1,1,1-Trichloroethane	5.00	5.04		ug/L		101	70 - 130
1,1,2,2-Tetrachloroethane	5.00	4.98		ug/L		100	70 - 130
1,1,2-Trichloroethane	5.00	4.88		ug/L		98	70 - 130
1,1-Dichloroethane	5.00	5.53		ug/L		111	70 - 130
1,1-Dichloroethene	5.00	5.30		ug/L		106	70 - 130
1,1-Dichloro-2-propanone	500	540		ug/L		108	70 - 130
1,1-Dichloropropene	5.00	4.58		ug/L		92	70 - 130
1,2,3-Trichlorobenzene	5.00	4.60		ug/L		92	70 - 130
1,2,3-Trichloropropane	5.00	4.86		ug/L		97	70 - 130
1,2,4-Trichlorobenzene	5.00	4.65		ug/L		93	70 - 130
1,2,4-Trimethylbenzene	5.00	5.02		ug/L		100	70 - 130
1,2-Dibromo-3-Chloropropane	5.00	4.39		ug/L		88	70 - 130
1,2-Dibromoethane	5.00	4.70		ug/L		94	70 - 130
1,2-Dichlorobenzene	5.00	4.93		ug/L		99	70 - 130
1,2-Dichloroethane	5.00	5.26		ug/L		105	70 - 130
1,2-Dichloropropane	5.00	4.88		ug/L		98	70 - 130
1,3,5-Trimethylbenzene	5.00	5.04		ug/L		101	70 - 130
1,3-Dichlorobenzene	5.00	4.85		ug/L		97	70 - 130
1,3-Dichloropropane	5.00	4.59		ug/L		92	70 - 130
1,4-Dichlorobenzene	5.00	4.90		ug/L		98	70 - 130
1-Chlorobutane	5.00	4.96		ug/L		99	70 - 130
2,2-Dichloropropane	5.00	4.91		ug/L		98	70 - 130
2-Butanone	62.5	55.3		ug/L		89	70 - 130
o-Chlorotoluene	5.00	4.77		ug/L		95	70 - 130
2-Hexanone	62.5	55.6		ug/L		89	70 - 130
2-Nitropropane	505	561		ug/L		111	70 - 130
p-Chlorotoluene	5.00	4.87		ug/L		97	70 - 130
4-Methyl-2-pentanone (MIBK)	62.5	55.8		ug/L		89	70 - 130
Acetone	62.5	56.1		ug/L		90	70 - 130
Acrylonitrile	113	109		ug/L		97	70 - 130
Benzene	5.00	4.71		ug/L		94	70 - 130
Bromobenzene	5.00	5.02		ug/L		100	70 - 130
Bromochloromethane	5.00	5.03		ug/L		101	70 - 130
Bromodichloromethane	5.00	5.07		ug/L		101	70 - 130
Bromoform	5.00	4.55		ug/L		91	70 - 130
Bromomethane	2.00	2.15		ug/L		107	70 - 130
Carbon disulfide	5.00	4.53		ug/L		91	70 - 130
Carbon tetrachloride	5.00	5.14		ug/L		103	70 - 130
Chlorobenzene	5.00	4.73		ug/L		95	70 - 130
Chloroethane	2.00	2.13		ug/L		107	70 - 130
Chloroform	5.00	5.02		ug/L		100	70 - 130
Chloromethane	2.00	2.14		ug/L		107	70 - 130
cis-1,2-Dichloroethene	5.00	4.59		ug/L		92	70 - 130
cis-1,3-Dichloropropene	5.00	4.71		ug/L		94	70 - 130
Chlorodibromomethane	5.00	4.80		ug/L		96	70 - 130
Dibromomethane	5.00	4.94		ug/L		99	70 - 130
Dichlorodifluoromethane	2.00	1.97		ug/L		99	70 - 130

QC Sample Results

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East MD

Job ID: 410-226097-1

Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 410-655914/4

Matrix: Drinking Water

Analysis Batch: 655914

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Dichlorofluoromethane	2.00	2.16		ug/L		108	70 - 130
Diisopropyl ether	5.00	4.82		ug/L		96	70 - 130
Ethyl ether	5.00	5.13		ug/L		103	70 - 130
Ethyl methacrylate	5.00	3.95		ug/L		79	70 - 130
Ethyl tert-butyl ether	5.00	4.28		ug/L		86	70 - 130
Ethylbenzene	5.00	4.63		ug/L		93	70 - 130
Hexachlorobutadiene	5.00	5.29		ug/L		106	70 - 130
Hexachloroethane	5.00	5.23		ug/L		105	70 - 130
Isopropylbenzene	5.00	5.05		ug/L		101	70 - 130
m,p-Xylene	10.0	9.40		ug/L		94	70 - 130
Methacrylonitrile	37.5	34.1		ug/L		91	70 - 130
Iodomethane	5.00	4.45		ug/L		89	70 - 130
Methyl methacrylate	5.00	4.30		ug/L		86	70 - 130
Methyl tertiary butyl ether	5.00	4.65		ug/L		93	70 - 130
Methylene Chloride	5.00	5.39		ug/L		108	70 - 130
Naphthalene	5.00	4.20		ug/L		84	70 - 130
n-Butylbenzene	5.00	4.81		ug/L		96	70 - 130
Hexane	5.00	4.55		ug/L		91	70 - 130
Nitrobenzene	250	315		ug/L		126	70 - 130
N-Propylbenzene	5.00	4.77		ug/L		95	70 - 130
o-Xylene	5.00	4.52		ug/L		90	70 - 130
Pentachloroethane	5.00	5.36		ug/L		107	70 - 130
p-Isopropyltoluene	5.00	4.76		ug/L		95	70 - 130
Propionitrile	100	95.1		ug/L		95	70 - 130
sec-Butylbenzene	5.00	4.69		ug/L		94	70 - 130
Styrene	5.00	4.73		ug/L		95	70 - 130
Tert-amyl methyl ether	5.00	4.22		ug/L		84	70 - 130
tert-Butyl alcohol	50.0	41.7		ug/L		83	70 - 130
tert-Butylbenzene	5.00	4.52		ug/L		90	70 - 130
Tetrachloroethene	5.00	4.77		ug/L		95	70 - 130
Tetrahydrofuran	46.9	37.2		ug/L		79	70 - 130
Toluene	5.00	4.68		ug/L		94	70 - 130
trans-1,2-Dichloroethene	5.00	5.10		ug/L		102	70 - 130
trans-1,3-Dichloropropene	5.00	4.47		ug/L		89	70 - 130
trans-1,4-Dichloro-2-butene	25.0	19.8		ug/L		79	70 - 130
Trichloroethene	5.00	4.70		ug/L		94	70 - 130
Trichlorofluoromethane	2.00	2.16		ug/L		108	70 - 130
Vinyl chloride	2.00	2.06		ug/L		103	70 - 130
Xylenes, Total	15.0	13.9		ug/L		93	70 - 130
1,3-Dichloropropene, Total	10.0	9.18		ug/L		92	70 - 130

Surrogate	LCS LCS		Limits
	%Recovery	Qualifier	
1,2-Dichlorobenzene-d4 (Surr)	107		80 - 120
4-Bromofluorobenzene (Surr)	100		80 - 120

QC Sample Results

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East MD

Job ID: 410-226097-1

Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 410-656757/6
Matrix: Drinking Water
Analysis Batch: 656757

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
1,1,1,2-Tetrachloroethane	ND		0.50	0.10	ug/L			06/12/25 14:08	1
1,1,1-Trichloroethane	ND		0.50	0.10	ug/L			06/12/25 14:08	1
1,1,2,2-Tetrachloroethane	ND		0.50	0.10	ug/L			06/12/25 14:08	1
1,1,2-Trichloroethane	ND		0.50	0.10	ug/L			06/12/25 14:08	1
1,1-Dichloroethane	ND		0.50	0.10	ug/L			06/12/25 14:08	1
1,1-Dichloroethene	ND		0.50	0.10	ug/L			06/12/25 14:08	1
1,1-Dichloro-2-propanone	ND		50	33	ug/L			06/12/25 14:08	1
1,1-Dichloropropene	ND		0.50	0.10	ug/L			06/12/25 14:08	1
1,2,3-Trichlorobenzene	ND		0.50	0.20	ug/L			06/12/25 14:08	1
1,2,3-Trichloropropane	ND		0.50	0.20	ug/L			06/12/25 14:08	1
1,2,4-Trichlorobenzene	ND		0.50	0.20	ug/L			06/12/25 14:08	1
1,2,4-Trimethylbenzene	ND		0.50	0.10	ug/L			06/12/25 14:08	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.20	ug/L			06/12/25 14:08	1
1,2-Dibromoethane	ND		0.50	0.10	ug/L			06/12/25 14:08	1
1,2-Dichlorobenzene	ND		0.50	0.20	ug/L			06/12/25 14:08	1
1,2-Dichloroethane	ND		0.50	0.10	ug/L			06/12/25 14:08	1
1,2-Dichloropropane	ND		0.50	0.10	ug/L			06/12/25 14:08	1
1,3,5-Trimethylbenzene	ND		0.50	0.10	ug/L			06/12/25 14:08	1
1,3-Dichlorobenzene	ND		0.50	0.10	ug/L			06/12/25 14:08	1
1,3-Dichloropropane	ND		0.50	0.10	ug/L			06/12/25 14:08	1
1,4-Dichlorobenzene	ND		0.50	0.10	ug/L			06/12/25 14:08	1
1-Chlorobutane	ND		0.50	0.20	ug/L			06/12/25 14:08	1
2,2-Dichloropropane	ND		0.50	0.20	ug/L			06/12/25 14:08	1
2-Butanone	ND		5.0	2.0	ug/L			06/12/25 14:08	1
o-Chlorotoluene	ND		0.50	0.10	ug/L			06/12/25 14:08	1
2-Hexanone	ND		5.0	1.0	ug/L			06/12/25 14:08	1
2-Nitropropane	ND		53	10	ug/L			06/12/25 14:08	1
p-Chlorotoluene	ND		0.50	0.20	ug/L			06/12/25 14:08	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	0.80	ug/L			06/12/25 14:08	1
Acetone	ND		10	3.0	ug/L			06/12/25 14:08	1
Acrylonitrile	ND		10	2.0	ug/L			06/12/25 14:08	1
Benzene	ND		0.50	0.10	ug/L			06/12/25 14:08	1
Bromobenzene	ND		0.50	0.10	ug/L			06/12/25 14:08	1
Bromochloromethane	ND		0.50	0.10	ug/L			06/12/25 14:08	1
Bromodichloromethane	ND		0.50	0.10	ug/L			06/12/25 14:08	1
Bromoform	ND		0.50	0.20	ug/L			06/12/25 14:08	1
Bromomethane	ND		0.50	0.10	ug/L			06/12/25 14:08	1
Carbon disulfide	ND		2.0	0.40	ug/L			06/12/25 14:08	1
Carbon tetrachloride	ND		0.50	0.10	ug/L			06/12/25 14:08	1
Chlorobenzene	ND		0.50	0.10	ug/L			06/12/25 14:08	1
Chloroethane	ND		0.50	0.20	ug/L			06/12/25 14:08	1
Chloroform	ND		0.50	0.10	ug/L			06/12/25 14:08	1
Chloromethane	ND		0.50	0.20	ug/L			06/12/25 14:08	1
cis-1,2-Dichloroethene	ND		0.50	0.10	ug/L			06/12/25 14:08	1
cis-1,3-Dichloropropene	ND		0.50	0.10	ug/L			06/12/25 14:08	1
Chlorodibromomethane	ND		0.50	0.10	ug/L			06/12/25 14:08	1
Dibromomethane	ND		0.50	0.10	ug/L			06/12/25 14:08	1
Dichlorodifluoromethane	ND		0.50	0.20	ug/L			06/12/25 14:08	1

QC Sample Results

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East MD

Job ID: 410-226097-1

Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 410-656757/6

Client Sample ID: Method Blank

Matrix: Drinking Water

Prep Type: Total/NA

Analysis Batch: 656757

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Dichlorofluoromethane	ND		0.50	0.20	ug/L			06/12/25 14:08	1
Diisopropyl ether	ND		0.50	0.10	ug/L			06/12/25 14:08	1
Ethyl ether	ND		0.50	0.20	ug/L			06/12/25 14:08	1
Ethyl methacrylate	ND		0.50	0.10	ug/L			06/12/25 14:08	1
Ethyl tert-butyl ether	ND		0.50	0.10	ug/L			06/12/25 14:08	1
Ethylbenzene	ND		0.50	0.10	ug/L			06/12/25 14:08	1
Hexachlorobutadiene	ND		0.50	0.20	ug/L			06/12/25 14:08	1
Hexachloroethane	ND		0.50	0.30	ug/L			06/12/25 14:08	1
Isopropylbenzene	ND		0.50	0.10	ug/L			06/12/25 14:08	1
m,p-Xylene	ND		1.0	0.20	ug/L			06/12/25 14:08	1
Methacrylonitrile	ND		5.0	1.0	ug/L			06/12/25 14:08	1
Iodomethane	ND		0.50	0.10	ug/L			06/12/25 14:08	1
Methyl methacrylate	ND		0.50	0.20	ug/L			06/12/25 14:08	1
Methyl tertiary butyl ether	ND		0.50	0.10	ug/L			06/12/25 14:08	1
Methylene Chloride	ND		0.50	0.20	ug/L			06/12/25 14:08	1
Naphthalene	ND		0.50	0.20	ug/L			06/12/25 14:08	1
n-Butylbenzene	ND		0.50	0.20	ug/L			06/12/25 14:08	1
Hexane	ND		0.50	0.10	ug/L			06/12/25 14:08	1
Nitrobenzene	ND		50	10	ug/L			06/12/25 14:08	1
N-Propylbenzene	ND		0.50	0.10	ug/L			06/12/25 14:08	1
o-Xylene	ND		0.50	0.10	ug/L			06/12/25 14:08	1
Pentachloroethane	ND		0.50	0.30	ug/L			06/12/25 14:08	1
p-Isopropyltoluene	ND		0.50	0.20	ug/L			06/12/25 14:08	1
Propionitrile	ND		10	3.0	ug/L			06/12/25 14:08	1
sec-Butylbenzene	ND		0.50	0.20	ug/L			06/12/25 14:08	1
Styrene	ND		0.50	0.10	ug/L			06/12/25 14:08	1
Tert-amyl methyl ether	ND		0.50	0.10	ug/L			06/12/25 14:08	1
tert-Butyl alcohol	ND		25	5.0	ug/L			06/12/25 14:08	1
tert-Butylbenzene	ND		0.50	0.10	ug/L			06/12/25 14:08	1
Tetrachloroethene	ND		0.50	0.10	ug/L			06/12/25 14:08	1
Tetrahydrofuran	ND		7.0	2.0	ug/L			06/12/25 14:08	1
Toluene	ND		0.50	0.10	ug/L			06/12/25 14:08	1
trans-1,2-Dichloroethene	ND		0.50	0.10	ug/L			06/12/25 14:08	1
trans-1,3-Dichloropropene	ND		0.50	0.10	ug/L			06/12/25 14:08	1
trans-1,4-Dichloro-2-butene	ND		5.0	2.0	ug/L			06/12/25 14:08	1
Trichloroethene	ND		0.50	0.10	ug/L			06/12/25 14:08	1
Trichlorofluoromethane	ND		0.50	0.20	ug/L			06/12/25 14:08	1
Vinyl chloride	ND		0.50	0.10	ug/L			06/12/25 14:08	1
Xylenes, Total	ND		0.50	0.10	ug/L			06/12/25 14:08	1
1,3-Dichloropropene, Total	ND		0.50	0.10	ug/L			06/12/25 14:08	1

Tentatively Identified Compound	MB	MB	Unit	D	RT	CAS No.	Prepared	Analyzed	Dil Fac
	Est. Result	Qualifier							
Tentatively Identified Compound	None		ug/L			N/A		06/12/25 14:08	1

Surrogate	MB	MB	Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
1,2-Dichlorobenzene-d4 (Surr)	104		80 - 120		06/12/25 14:08	1
4-Bromofluorobenzene (Surr)	94		80 - 120		06/12/25 14:08	1

QC Sample Results

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East MD

Job ID: 410-226097-1

Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 410-656757/4

Matrix: Drinking Water

Analysis Batch: 656757

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,1,1,2-Tetrachloroethane	5.00	5.15		ug/L		103	70 - 130
1,1,1-Trichloroethane	5.00	5.21		ug/L		104	70 - 130
1,1,2,2-Tetrachloroethane	5.00	4.76		ug/L		95	70 - 130
1,1,2-Trichloroethane	5.00	5.01		ug/L		100	70 - 130
1,1-Dichloroethane	5.00	5.51		ug/L		110	70 - 130
1,1-Dichloroethene	5.00	5.50		ug/L		110	70 - 130
1,1-Dichloro-2-propanone	5.00	5.56		ug/L		111	70 - 130
1,1-Dichloropropene	5.00	4.57		ug/L		91	70 - 130
1,2,3-Trichlorobenzene	5.00	4.73		ug/L		95	70 - 130
1,2,3-Trichloropropane	5.00	4.85		ug/L		97	70 - 130
1,2,4-Trichlorobenzene	5.00	4.57		ug/L		91	70 - 130
1,2,4-Trimethylbenzene	5.00	4.92		ug/L		98	70 - 130
1,2-Dibromo-3-Chloropropane	5.00	4.60		ug/L		92	70 - 130
1,2-Dibromoethane	5.00	4.80		ug/L		96	70 - 130
1,2-Dichlorobenzene	5.00	5.00		ug/L		100	70 - 130
1,2-Dichloroethane	5.00	5.33		ug/L		107	70 - 130
1,2-Dichloropropane	5.00	4.67		ug/L		93	70 - 130
1,3,5-Trimethylbenzene	5.00	4.92		ug/L		98	70 - 130
1,3-Dichlorobenzene	5.00	4.85		ug/L		97	70 - 130
1,3-Dichloropropane	5.00	4.83		ug/L		97	70 - 130
1,4-Dichlorobenzene	5.00	4.85		ug/L		97	70 - 130
1-Chlorobutane	5.00	4.86		ug/L		97	70 - 130
2,2-Dichloropropane	5.00	4.08		ug/L		82	70 - 130
2-Butanone	62.5	50.5		ug/L		81	70 - 130
o-Chlorotoluene	5.00	4.65		ug/L		93	70 - 130
2-Hexanone	62.5	56.7		ug/L		91	70 - 130
2-Nitropropane	505	548		ug/L		108	70 - 130
p-Chlorotoluene	5.00	4.69		ug/L		94	70 - 130
4-Methyl-2-pentanone (MIBK)	62.5	52.3		ug/L		84	70 - 130
Acetone	62.5	55.4		ug/L		89	70 - 130
Acrylonitrile	113	110		ug/L		98	70 - 130
Benzene	5.00	4.71		ug/L		94	70 - 130
Bromobenzene	5.00	4.90		ug/L		98	70 - 130
Bromochloromethane	5.00	4.84		ug/L		97	70 - 130
Bromodichloromethane	5.00	5.21		ug/L		104	70 - 130
Bromoform	5.00	4.98		ug/L		100	70 - 130
Bromomethane	2.00	2.29		ug/L		114	70 - 130
Carbon disulfide	5.00	4.73		ug/L		95	70 - 130
Carbon tetrachloride	5.00	5.30		ug/L		106	70 - 130
Chlorobenzene	5.00	4.89		ug/L		98	70 - 130
Chloroethane	2.00	2.34		ug/L		117	70 - 130
Chloroform	5.00	5.07		ug/L		101	70 - 130
Chloromethane	2.00	2.27		ug/L		114	70 - 130
cis-1,2-Dichloroethene	5.00	4.59		ug/L		92	70 - 130
cis-1,3-Dichloropropene	5.00	4.58		ug/L		92	70 - 130
Chlorodibromomethane	5.00	4.97		ug/L		99	70 - 130
Dibromomethane	5.00	5.07		ug/L		101	70 - 130
Dichlorodifluoromethane	2.00	1.95		ug/L		97	70 - 130

QC Sample Results

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East MD

Job ID: 410-226097-1

Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 410-656757/4

Matrix: Drinking Water

Analysis Batch: 656757

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike	LCS	LCS	Unit	D	%Rec	%Rec Limits
	Added	Result	Qualifier				
Dichlorofluoromethane	2.00	2.28		ug/L		114	70 - 130
Diisopropyl ether	5.00	4.96		ug/L		99	70 - 130
Ethyl ether	5.00	5.31		ug/L		106	70 - 130
Ethyl methacrylate	5.00	3.96		ug/L		79	70 - 130
Ethyl tert-butyl ether	5.00	4.20		ug/L		84	70 - 130
Ethylbenzene	5.00	4.78		ug/L		96	70 - 130
Hexachlorobutadiene	5.00	5.31		ug/L		106	70 - 130
Hexachloroethane	5.00	5.26		ug/L		105	70 - 130
Isopropylbenzene	5.00	4.99		ug/L		100	70 - 130
m,p-Xylene	10.0	9.45		ug/L		95	70 - 130
Methacrylonitrile	37.5	33.8		ug/L		90	70 - 130
Iodomethane	5.00	4.77		ug/L		95	70 - 130
Methyl methacrylate	5.00	4.17		ug/L		83	70 - 130
Methyl tertiary butyl ether	5.00	4.80		ug/L		96	70 - 130
Methylene Chloride	5.00	5.47		ug/L		109	70 - 130
Naphthalene	5.00	4.25		ug/L		85	70 - 130
n-Butylbenzene	5.00	4.55		ug/L		91	70 - 130
Hexane	5.00	3.81		ug/L		76	70 - 130
Nitrobenzene	250	334	*+	ug/L		134	70 - 130
N-Propylbenzene	5.00	4.65		ug/L		93	70 - 130
o-Xylene	5.00	4.57		ug/L		91	70 - 130
Pentachloroethane	5.00	5.32		ug/L		106	70 - 130
p-Isopropyltoluene	5.00	4.63		ug/L		93	70 - 130
Propionitrile	100	86.3		ug/L		86	70 - 130
sec-Butylbenzene	5.00	4.58		ug/L		92	70 - 130
Styrene	5.00	4.82		ug/L		96	70 - 130
Tert-amyl methyl ether	5.00	4.11		ug/L		82	70 - 130
tert-Butyl alcohol	50.0	44.3		ug/L		89	70 - 130
tert-Butylbenzene	5.00	4.34		ug/L		87	70 - 130
Tetrachloroethene	5.00	4.96		ug/L		99	70 - 130
Tetrahydrofuran	46.9	37.9		ug/L		81	70 - 130
Toluene	5.00	4.66		ug/L		93	70 - 130
trans-1,2-Dichloroethene	5.00	5.16		ug/L		103	70 - 130
trans-1,3-Dichloropropene	5.00	4.70		ug/L		94	70 - 130
trans-1,4-Dichloro-2-butene	25.0	18.5		ug/L		74	70 - 130
Trichloroethene	5.00	4.70		ug/L		94	70 - 130
Trichlorofluoromethane	2.00	2.23		ug/L		111	70 - 130
Vinyl chloride	2.00	2.15		ug/L		108	70 - 130
Xylenes, Total	15.0	14.0		ug/L		93	70 - 130
1,3-Dichloropropene, Total	10.0	9.28		ug/L		93	70 - 130

Surrogate	LCS LCS		Limits
	%Recovery	Qualifier	
1,2-Dichlorobenzene-d4 (Surr)	111		80 - 120
4-Bromofluorobenzene (Surr)	106		80 - 120

QC Sample Results

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East MD

Job ID: 410-226097-1

Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 410-657532/6
Matrix: Drinking Water
Analysis Batch: 657532

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
1,1,1,2-Tetrachloroethane	ND		0.50	0.10	ug/L			06/13/25 17:55	1
1,1,1-Trichloroethane	ND		0.50	0.10	ug/L			06/13/25 17:55	1
1,1,2,2-Tetrachloroethane	ND		0.50	0.10	ug/L			06/13/25 17:55	1
1,1,2-Trichloroethane	ND		0.50	0.10	ug/L			06/13/25 17:55	1
1,1-Dichloroethane	ND		0.50	0.10	ug/L			06/13/25 17:55	1
1,1-Dichloroethene	ND		0.50	0.10	ug/L			06/13/25 17:55	1
1,1-Dichloro-2-propanone	ND		50	33	ug/L			06/13/25 17:55	1
1,1-Dichloropropene	ND		0.50	0.10	ug/L			06/13/25 17:55	1
1,2,3-Trichlorobenzene	ND		0.50	0.20	ug/L			06/13/25 17:55	1
1,2,3-Trichloropropane	ND		0.50	0.20	ug/L			06/13/25 17:55	1
1,2,4-Trichlorobenzene	ND		0.50	0.20	ug/L			06/13/25 17:55	1
1,2,4-Trimethylbenzene	ND		0.50	0.10	ug/L			06/13/25 17:55	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.20	ug/L			06/13/25 17:55	1
1,2-Dibromoethane	ND		0.50	0.10	ug/L			06/13/25 17:55	1
1,2-Dichlorobenzene	ND		0.50	0.20	ug/L			06/13/25 17:55	1
1,2-Dichloroethane	ND		0.50	0.10	ug/L			06/13/25 17:55	1
1,2-Dichloropropane	ND		0.50	0.10	ug/L			06/13/25 17:55	1
1,3,5-Trimethylbenzene	ND		0.50	0.10	ug/L			06/13/25 17:55	1
1,3-Dichlorobenzene	ND		0.50	0.10	ug/L			06/13/25 17:55	1
1,3-Dichloropropane	ND		0.50	0.10	ug/L			06/13/25 17:55	1
1,4-Dichlorobenzene	ND		0.50	0.10	ug/L			06/13/25 17:55	1
1-Chlorobutane	ND		0.50	0.20	ug/L			06/13/25 17:55	1
2,2-Dichloropropane	ND		0.50	0.20	ug/L			06/13/25 17:55	1
2-Butanone	ND		5.0	2.0	ug/L			06/13/25 17:55	1
o-Chlorotoluene	ND		0.50	0.10	ug/L			06/13/25 17:55	1
2-Hexanone	ND		5.0	1.0	ug/L			06/13/25 17:55	1
2-Nitropropane	ND		53	10	ug/L			06/13/25 17:55	1
p-Chlorotoluene	ND		0.50	0.20	ug/L			06/13/25 17:55	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	0.80	ug/L			06/13/25 17:55	1
Acetone	ND		10	3.0	ug/L			06/13/25 17:55	1
Acrylonitrile	ND		10	2.0	ug/L			06/13/25 17:55	1
Benzene	ND		0.50	0.10	ug/L			06/13/25 17:55	1
Bromobenzene	ND		0.50	0.10	ug/L			06/13/25 17:55	1
Bromochloromethane	ND		0.50	0.10	ug/L			06/13/25 17:55	1
Bromodichloromethane	ND		0.50	0.10	ug/L			06/13/25 17:55	1
Bromoform	ND		0.50	0.20	ug/L			06/13/25 17:55	1
Bromomethane	ND		0.50	0.10	ug/L			06/13/25 17:55	1
Carbon disulfide	ND		2.0	0.40	ug/L			06/13/25 17:55	1
Carbon tetrachloride	ND		0.50	0.10	ug/L			06/13/25 17:55	1
Chlorobenzene	ND		0.50	0.10	ug/L			06/13/25 17:55	1
Chloroethane	ND		0.50	0.20	ug/L			06/13/25 17:55	1
Chloroform	ND		0.50	0.10	ug/L			06/13/25 17:55	1
Chloromethane	ND		0.50	0.20	ug/L			06/13/25 17:55	1
cis-1,2-Dichloroethene	ND		0.50	0.10	ug/L			06/13/25 17:55	1
cis-1,3-Dichloropropene	ND		0.50	0.10	ug/L			06/13/25 17:55	1
Chlorodibromomethane	ND		0.50	0.10	ug/L			06/13/25 17:55	1
Dibromomethane	ND		0.50	0.10	ug/L			06/13/25 17:55	1
Dichlorodifluoromethane	ND		0.50	0.20	ug/L			06/13/25 17:55	1

QC Sample Results

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East MD

Job ID: 410-226097-1

Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 410-657532/6

Matrix: Drinking Water

Analysis Batch: 657532

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Dichlorofluoromethane	ND		0.50	0.20	ug/L			06/13/25 17:55	1
Diisopropyl ether	ND		0.50	0.10	ug/L			06/13/25 17:55	1
Ethyl ether	ND		0.50	0.20	ug/L			06/13/25 17:55	1
Ethyl methacrylate	ND		0.50	0.10	ug/L			06/13/25 17:55	1
Ethyl tert-butyl ether	ND		0.50	0.10	ug/L			06/13/25 17:55	1
Ethylbenzene	ND		0.50	0.10	ug/L			06/13/25 17:55	1
Hexachlorobutadiene	ND		0.50	0.20	ug/L			06/13/25 17:55	1
Hexachloroethane	ND		0.50	0.30	ug/L			06/13/25 17:55	1
Isopropylbenzene	ND		0.50	0.10	ug/L			06/13/25 17:55	1
m,p-Xylene	ND		1.0	0.20	ug/L			06/13/25 17:55	1
Methacrylonitrile	ND		5.0	1.0	ug/L			06/13/25 17:55	1
Iodomethane	ND		0.50	0.10	ug/L			06/13/25 17:55	1
Methyl methacrylate	ND		0.50	0.20	ug/L			06/13/25 17:55	1
Methyl tertiary butyl ether	ND		0.50	0.10	ug/L			06/13/25 17:55	1
Methylene Chloride	ND		0.50	0.20	ug/L			06/13/25 17:55	1
Naphthalene	ND		0.50	0.20	ug/L			06/13/25 17:55	1
n-Butylbenzene	ND		0.50	0.20	ug/L			06/13/25 17:55	1
Hexane	ND		0.50	0.10	ug/L			06/13/25 17:55	1
Nitrobenzene	ND		50	10	ug/L			06/13/25 17:55	1
N-Propylbenzene	ND		0.50	0.10	ug/L			06/13/25 17:55	1
o-Xylene	ND		0.50	0.10	ug/L			06/13/25 17:55	1
Pentachloroethane	ND		0.50	0.30	ug/L			06/13/25 17:55	1
p-Isopropyltoluene	ND		0.50	0.20	ug/L			06/13/25 17:55	1
Propionitrile	ND		10	3.0	ug/L			06/13/25 17:55	1
sec-Butylbenzene	ND		0.50	0.20	ug/L			06/13/25 17:55	1
Styrene	ND		0.50	0.10	ug/L			06/13/25 17:55	1
Tert-amyl methyl ether	ND		0.50	0.10	ug/L			06/13/25 17:55	1
tert-Butyl alcohol	ND		25	5.0	ug/L			06/13/25 17:55	1
tert-Butylbenzene	ND		0.50	0.10	ug/L			06/13/25 17:55	1
Tetrachloroethene	ND		0.50	0.10	ug/L			06/13/25 17:55	1
Tetrahydrofuran	ND		7.0	2.0	ug/L			06/13/25 17:55	1
Toluene	ND		0.50	0.10	ug/L			06/13/25 17:55	1
trans-1,2-Dichloroethene	ND		0.50	0.10	ug/L			06/13/25 17:55	1
trans-1,3-Dichloropropene	ND		0.50	0.10	ug/L			06/13/25 17:55	1
trans-1,4-Dichloro-2-butene	ND		5.0	2.0	ug/L			06/13/25 17:55	1
Trichloroethene	ND		0.50	0.10	ug/L			06/13/25 17:55	1
Trichlorofluoromethane	ND		0.50	0.20	ug/L			06/13/25 17:55	1
Vinyl chloride	ND		0.50	0.10	ug/L			06/13/25 17:55	1
Xylenes, Total	ND		0.50	0.10	ug/L			06/13/25 17:55	1
1,3-Dichloropropene, Total	ND		0.50	0.10	ug/L			06/13/25 17:55	1

Tentatively Identified Compound	MB	MB	Unit	D	RT	CAS No.	Prepared	Analyzed	Dil Fac
	Est. Result	Qualifier							
Tentatively Identified Compound	None		ug/L			N/A		06/13/25 17:55	1

Surrogate	MB	MB	Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
1,2-Dichlorobenzene-d4 (Surr)	104		80 - 120		06/13/25 17:55	1
4-Bromofluorobenzene (Surr)	93		80 - 120		06/13/25 17:55	1

QC Sample Results

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East MD

Job ID: 410-226097-1

Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 410-657532/4

Matrix: Drinking Water

Analysis Batch: 657532

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,1,1,2-Tetrachloroethane	5.00	5.39		ug/L		108	70 - 130
1,1,1-Trichloroethane	5.00	5.54		ug/L		111	70 - 130
1,1,2,2-Tetrachloroethane	5.00	4.96		ug/L		99	70 - 130
1,1,2-Trichloroethane	5.00	5.17		ug/L		103	70 - 130
1,1-Dichloroethane	5.00	5.88		ug/L		118	70 - 130
1,1-Dichloroethene	5.00	5.84		ug/L		117	70 - 130
1,1-Dichloro-2-propanone	500	545		ug/L		109	70 - 130
1,1-Dichloropropene	5.00	4.86		ug/L		97	70 - 130
1,2,3-Trichlorobenzene	5.00	5.00		ug/L		100	70 - 130
1,2,3-Trichloropropane	5.00	5.23		ug/L		105	70 - 130
1,2,4-Trichlorobenzene	5.00	5.01		ug/L		100	70 - 130
1,2,4-Trimethylbenzene	5.00	5.18		ug/L		104	70 - 130
1,2-Dibromo-3-Chloropropane	5.00	4.91		ug/L		98	70 - 130
1,2-Dibromoethane	5.00	5.01		ug/L		100	70 - 130
1,2-Dichlorobenzene	5.00	5.32		ug/L		106	70 - 130
1,2-Dichloroethane	5.00	5.58		ug/L		112	70 - 130
1,2-Dichloropropane	5.00	5.23		ug/L		105	70 - 130
1,3,5-Trimethylbenzene	5.00	5.21		ug/L		104	70 - 130
1,3-Dichlorobenzene	5.00	5.16		ug/L		103	70 - 130
1,3-Dichloropropane	5.00	4.91		ug/L		98	70 - 130
1,4-Dichlorobenzene	5.00	5.15		ug/L		103	70 - 130
1-Chlorobutane	5.00	5.29		ug/L		106	70 - 130
2,2-Dichloropropane	5.00	5.26		ug/L		105	70 - 130
2-Butanone	62.5	62.0		ug/L		99	70 - 130
o-Chlorotoluene	5.00	5.02		ug/L		100	70 - 130
2-Hexanone	62.5	57.9		ug/L		93	70 - 130
2-Nitropropane	505	568		ug/L		113	70 - 130
p-Chlorotoluene	5.00	5.04		ug/L		101	70 - 130
4-Methyl-2-pentanone (MIBK)	62.5	56.4		ug/L		90	70 - 130
Acetone	62.5	60.6		ug/L		97	70 - 130
Acrylonitrile	113	121		ug/L		107	70 - 130
Benzene	5.00	5.03		ug/L		101	70 - 130
Bromobenzene	5.00	5.13		ug/L		103	70 - 130
Bromochloromethane	5.00	5.40		ug/L		108	70 - 130
Bromodichloromethane	5.00	5.53		ug/L		111	70 - 130
Bromoform	5.00	5.38		ug/L		108	70 - 130
Bromomethane	2.00	2.20		ug/L		110	70 - 130
Carbon disulfide	5.00	5.14		ug/L		103	70 - 130
Carbon tetrachloride	5.00	5.65		ug/L		113	70 - 130
Chlorobenzene	5.00	5.14		ug/L		103	70 - 130
Chloroethane	2.00	2.18		ug/L		109	70 - 130
Chloroform	5.00	5.46		ug/L		109	70 - 130
Chloromethane	2.00	2.28		ug/L		114	70 - 130
cis-1,2-Dichloroethene	5.00	5.12		ug/L		102	70 - 130
cis-1,3-Dichloropropene	5.00	4.84		ug/L		97	70 - 130
Chlorodibromomethane	5.00	5.35		ug/L		107	70 - 130
Dibromomethane	5.00	5.22		ug/L		104	70 - 130
Dichlorodifluoromethane	2.00	1.96		ug/L		98	70 - 130

QC Sample Results

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East MD

Job ID: 410-226097-1

Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 410-657532/4

Matrix: Drinking Water

Analysis Batch: 657532

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS	LCS	Unit	D	%Rec	%Rec Limits
		Result	Qualifier				
Dichlorofluoromethane	2.00	2.28		ug/L		114	70 - 130
Diisopropyl ether	5.00	5.02		ug/L		100	70 - 130
Ethyl ether	5.00	5.32		ug/L		106	70 - 130
Ethyl methacrylate	5.00	4.14		ug/L		83	70 - 130
Ethyl tert-butyl ether	5.00	4.46		ug/L		89	70 - 130
Ethylbenzene	5.00	4.84		ug/L		97	70 - 130
Hexachlorobutadiene	5.00	5.70		ug/L		114	70 - 130
Hexachloroethane	5.00	5.30		ug/L		106	70 - 130
Isopropylbenzene	5.00	5.30		ug/L		106	70 - 130
m,p-Xylene	10.0	10.0		ug/L		100	70 - 130
Methacrylonitrile	37.5	36.7		ug/L		98	70 - 130
Iodomethane	5.00	5.00		ug/L		100	70 - 130
Methyl methacrylate	5.00	4.56		ug/L		91	70 - 130
Methyl tertiary butyl ether	5.00	5.12		ug/L		102	70 - 130
Methylene Chloride	5.00	5.80		ug/L		116	70 - 130
Naphthalene	5.00	4.54		ug/L		91	70 - 130
n-Butylbenzene	5.00	5.02		ug/L		100	70 - 130
Hexane	5.00	5.21		ug/L		104	70 - 130
Nitrobenzene	250	360	*+	ug/L		144	70 - 130
N-Propylbenzene	5.00	5.06		ug/L		101	70 - 130
o-Xylene	5.00	4.86		ug/L		97	70 - 130
Pentachloroethane	5.00	5.37		ug/L		107	70 - 130
p-Isopropyltoluene	5.00	4.98		ug/L		100	70 - 130
Propionitrile	100	102		ug/L		102	70 - 130
sec-Butylbenzene	5.00	4.93		ug/L		99	70 - 130
Styrene	5.00	5.04		ug/L		101	70 - 130
Tert-amyl methyl ether	5.00	4.46		ug/L		89	70 - 130
tert-Butyl alcohol	50.0	44.1		ug/L		88	70 - 130
tert-Butylbenzene	5.00	4.64		ug/L		93	70 - 130
Tetrachloroethene	5.00	5.30		ug/L		106	70 - 130
Tetrahydrofuran	46.9	39.3		ug/L		84	70 - 130
Toluene	5.00	4.91		ug/L		98	70 - 130
trans-1,2-Dichloroethene	5.00	5.70		ug/L		114	70 - 130
trans-1,3-Dichloropropene	5.00	4.84		ug/L		97	70 - 130
trans-1,4-Dichloro-2-butene	25.0	13.5	*-	ug/L		54	70 - 130
Trichloroethene	5.00	5.22		ug/L		104	70 - 130
Trichlorofluoromethane	2.00	2.30		ug/L		115	70 - 130
Vinyl chloride	2.00	2.19		ug/L		109	70 - 130
Xylenes, Total	15.0	14.9		ug/L		99	70 - 130
1,3-Dichloropropene, Total	10.0	9.68		ug/L		97	70 - 130

Surrogate	LCS LCS		Limits
	%Recovery	Qualifier	
1,2-Dichlorobenzene-d4 (Surr)	106		80 - 120
4-Bromofluorobenzene (Surr)	102		80 - 120

QC Association Summary

Client: EnviroSure Inc
Project/Site: 2815 North East Rd - North East MD

Job ID: 410-226097-1

GC/MS VOA

Analysis Batch: 655914

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
410-226097-1	DW001	Total/NA	Drinking Water	524.2	
410-226097-2	DW001A	Total/NA	Drinking Water	524.2	
410-226097-3	DW001B	Total/NA	Drinking Water	524.2	
410-226097-4	DW004	Total/NA	Drinking Water	524.2	
410-226097-5	DW004A	Total/NA	Drinking Water	524.2	
410-226097-6	DW004B	Total/NA	Drinking Water	524.2	
410-226097-10	Trip Blank	Total/NA	Drinking Water	524.2	
MB 410-655914/6	Method Blank	Total/NA	Drinking Water	524.2	
LCS 410-655914/4	Lab Control Sample	Total/NA	Drinking Water	524.2	

Analysis Batch: 656757

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
410-226097-7	DW005	Total/NA	Drinking Water	524.2	
410-226097-8	DW005A	Total/NA	Drinking Water	524.2	
410-226097-9	DW005B	Total/NA	Drinking Water	524.2	
MB 410-656757/6	Method Blank	Total/NA	Drinking Water	524.2	
LCS 410-656757/4	Lab Control Sample	Total/NA	Drinking Water	524.2	

Analysis Batch: 657532

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
410-226097-5 - DL	DW004A	Total/NA	Drinking Water	524.2	
410-226097-6 - DL	DW004B	Total/NA	Drinking Water	524.2	
410-226097-9 - DL	DW005B	Total/NA	Drinking Water	524.2	
MB 410-657532/6	Method Blank	Total/NA	Drinking Water	524.2	
LCS 410-657532/4	Lab Control Sample	Total/NA	Drinking Water	524.2	

Lab Chronicle

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East MD

Job ID: 410-226097-1

Client Sample ID: DW001

Date Collected: 06/03/25 11:18

Date Received: 06/06/25 16:59

Lab Sample ID: 410-226097-1

Matrix: Drinking Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	524.2		1	655914	UJML	ELLE	06/11/25 18:36

Client Sample ID: DW001A

Date Collected: 06/03/25 11:25

Date Received: 06/06/25 16:59

Lab Sample ID: 410-226097-2

Matrix: Drinking Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	524.2		1	655914	UJML	ELLE	06/11/25 18:59

Client Sample ID: DW001B

Date Collected: 06/03/25 11:32

Date Received: 06/06/25 16:59

Lab Sample ID: 410-226097-3

Matrix: Drinking Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	524.2		1	655914	UJML	ELLE	06/11/25 19:22

Client Sample ID: DW004

Date Collected: 06/04/25 17:03

Date Received: 06/06/25 16:59

Lab Sample ID: 410-226097-4

Matrix: Drinking Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	524.2		1	655914	UJML	ELLE	06/11/25 19:44

Client Sample ID: DW004A

Date Collected: 06/04/25 17:08

Date Received: 06/06/25 16:59

Lab Sample ID: 410-226097-5

Matrix: Drinking Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	524.2		1	655914	UJML	ELLE	06/11/25 20:07
Total/NA	Analysis	524.2	DL	10	657532	UJML	ELLE	06/13/25 20:57

Client Sample ID: DW004B

Date Collected: 06/04/25 17:12

Date Received: 06/06/25 16:59

Lab Sample ID: 410-226097-6

Matrix: Drinking Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	524.2		1	655914	UJML	ELLE	06/11/25 20:30
Total/NA	Analysis	524.2	DL	10	657532	UJML	ELLE	06/13/25 21:19

Client Sample ID: DW005

Date Collected: 06/05/25 11:50

Date Received: 06/06/25 16:59

Lab Sample ID: 410-226097-7

Matrix: Drinking Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	524.2		1	656757	UJML	ELLE	06/12/25 17:33

Lab Chronicle

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East MD

Job ID: 410-226097-1

Client Sample ID: DW005A

Lab Sample ID: 410-226097-8

Date Collected: 06/05/25 11:55

Matrix: Drinking Water

Date Received: 06/06/25 16:59

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	524.2		1	656757	UJML	ELLE	06/12/25 16:48

Client Sample ID: DW005B

Lab Sample ID: 410-226097-9

Date Collected: 06/05/25 12:00

Matrix: Drinking Water

Date Received: 06/06/25 16:59

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	524.2		1	656757	UJML	ELLE	06/12/25 17:10
Total/NA	Analysis	524.2	DL	10	657532	UJML	ELLE	06/13/25 21:42

Client Sample ID: Trip Blank

Lab Sample ID: 410-226097-10

Date Collected: 06/03/25 00:00

Matrix: Drinking Water

Date Received: 06/06/25 16:59

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	524.2		1	655914	UJML	ELLE	06/11/25 18:13

Laboratory References:

ELLE = Eurofins Lancaster Laboratories Environment Testing, LLC, 2425 New Holland Pike, Lancaster, PA 17601, TEL (717)656-2300

Accreditation/Certification Summary

Client: EnviroSure Inc

Job ID: 410-226097-1

Project/Site: 2815 North East Rd - North East MD

Laboratory: Eurofins Lancaster Laboratories Environment Testing, LLC

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
Maryland	State	100	06-30-25

The following analytes are included in this report, but the laboratory is not certified by the governing authority. This list may include analytes for which the agency does not offer certification.

Analysis Method	Prep Method	Matrix	Analyte
524.2		Drinking Water	1,1,1,2-Tetrachloroethane
524.2		Drinking Water	1,1,2,2-Tetrachloroethane
524.2		Drinking Water	1,1-Dichloro-2-propanone
524.2		Drinking Water	1,1-Dichloroethane
524.2		Drinking Water	1,1-Dichloropropene
524.2		Drinking Water	1,2,3-Trichlorobenzene
524.2		Drinking Water	1,2,3-Trichloropropane
524.2		Drinking Water	1,2,4-Trimethylbenzene
524.2		Drinking Water	1,2-Dibromo-3-Chloropropane
524.2		Drinking Water	1,2-Dibromoethane
524.2		Drinking Water	1,3,5-Trimethylbenzene
524.2		Drinking Water	1,3-Dichlorobenzene
524.2		Drinking Water	1,3-Dichloropropane
524.2		Drinking Water	1,3-Dichloropropene, Total
524.2		Drinking Water	1-Chlorobutane
524.2		Drinking Water	2,2-Dichloropropane
524.2		Drinking Water	2-Butanone
524.2		Drinking Water	2-Hexanone
524.2		Drinking Water	2-Nitropropane
524.2		Drinking Water	4-Methyl-2-pentanone (MIBK)
524.2		Drinking Water	Acetone
524.2		Drinking Water	Acrylonitrile
524.2		Drinking Water	Bromobenzene
524.2		Drinking Water	Bromochloromethane
524.2		Drinking Water	Bromomethane
524.2		Drinking Water	Carbon disulfide
524.2		Drinking Water	Chloroethane
524.2		Drinking Water	Chloromethane
524.2		Drinking Water	cis-1,3-Dichloropropene
524.2		Drinking Water	Dibromomethane
524.2		Drinking Water	Dichlorodifluoromethane
524.2		Drinking Water	Dichlorofluoromethane
524.2		Drinking Water	Diisopropyl ether
524.2		Drinking Water	Ethyl ether
524.2		Drinking Water	Ethyl methacrylate
524.2		Drinking Water	Ethyl tert-butyl ether
524.2		Drinking Water	Hexachlorobutadiene
524.2		Drinking Water	Hexachloroethane
524.2		Drinking Water	Hexane
524.2		Drinking Water	Iodomethane
524.2		Drinking Water	Isopropylbenzene
524.2		Drinking Water	m,p-Xylene
524.2		Drinking Water	Methacrylonitrile
524.2		Drinking Water	Methyl methacrylate
524.2		Drinking Water	Methyl tertiary butyl ether

Accreditation/Certification Summary

Client: EnviroSure Inc

Job ID: 410-226097-1

Project/Site: 2815 North East Rd - North East MD

Laboratory: Eurofins Lancaster Laboratories Environment Testing, LLC (Continued)

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
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The following analytes are included in this report, but the laboratory is not certified by the governing authority. This list may include analytes for which the agency does not offer certification.

Analysis Method	Prep Method	Matrix	Analyte
524.2		Drinking Water	Naphthalene
524.2		Drinking Water	n-Butylbenzene
524.2		Drinking Water	Nitrobenzene
524.2		Drinking Water	N-Propylbenzene
524.2		Drinking Water	o-Chlorotoluene
524.2		Drinking Water	o-Xylene
524.2		Drinking Water	p-Chlorotoluene
524.2		Drinking Water	Pentachloroethane
524.2		Drinking Water	p-Isopropyltoluene
524.2		Drinking Water	Propionitrile
524.2		Drinking Water	sec-Butylbenzene
524.2		Drinking Water	Tert-amyl methyl ether
524.2		Drinking Water	tert-Butyl alcohol
524.2		Drinking Water	tert-Butylbenzene
524.2		Drinking Water	Tetrahydrofuran
524.2		Drinking Water	trans-1,3-Dichloropropene
524.2		Drinking Water	trans-1,4-Dichloro-2-butene
524.2		Drinking Water	Trichlorofluoromethane



Method Summary

Client: EnviroSure Inc
Project/Site: 2815 North East Rd - North East MD

Job ID: 410-226097-1

Method	Method Description	Protocol	Laboratory
524.2	Volatile Organic Compounds (GC/MS)	EPA-DW	ELLE

Protocol References:

EPA-DW = "Methods For The Determination Of Organic Compounds In Drinking Water", EPA/600/4-88/039, December 1988 And Its Supplements.

Laboratory References:

ELLE = Eurofins Lancaster Laboratories Environment Testing, LLC, 2425 New Holland Pike, Lancaster, PA 17601, TEL (717)656-2300



Sample Summary

Client: EnviroSure Inc
Project/Site: 2815 North East Rd - North East MD

Job ID: 410-226097-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
410-226097-1	DW001	Drinking Water	06/03/25 11:18	06/06/25 16:59
410-226097-2	DW001A	Drinking Water	06/03/25 11:25	06/06/25 16:59
410-226097-3	DW001B	Drinking Water	06/03/25 11:32	06/06/25 16:59
410-226097-4	DW004	Drinking Water	06/04/25 17:03	06/06/25 16:59
410-226097-5	DW004A	Drinking Water	06/04/25 17:08	06/06/25 16:59
410-226097-6	DW004B	Drinking Water	06/04/25 17:12	06/06/25 16:59
410-226097-7	DW005	Drinking Water	06/05/25 11:50	06/06/25 16:59
410-226097-8	DW005A	Drinking Water	06/05/25 11:55	06/06/25 16:59
410-226097-9	DW005B	Drinking Water	06/05/25 12:00	06/06/25 16:59
410-226097-10	Trip Blank	Drinking Water	06/03/25 00:00	06/06/25 16:59

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410-226097 Chain of Custody

Chain of Custody Record



Environment Testing America

Regulatory Program: DW NPDES RCRA Other:

Eurofins Environment Testing America

Client Contact		Project Manager: Joshua Ostrow		Site Contact:		Date:		COC No:	
EnviroSure		Email: jostrow@envirosureinc.com		Lab Contact:		Carrier:		1 of 1 COCs	
Address: 1 North Bacton Hill Road - Suite 206		Analysis Turnaround Time						TALS Project #:	
Malvern, PA 19355		<input checked="" type="checkbox"/> CALENDAR DAYS <input type="checkbox"/> WORKING DAYS						Sampler:	
Phone: 610.696.8980		TAT if different from Below _____						For Lab Use Only:	
FAX		<input checked="" type="checkbox"/> 2 weeks						Walk-in Client:	
Project Name: 2815 North East Rd - North East MD		<input type="checkbox"/> 1 week						Lab Sampling:	
Site: 2815 North East Rd - North East MD		<input type="checkbox"/> 2 days						Job / SDG No.:	
P O # SO2638		<input type="checkbox"/> 1 day							
Sample Identification	Sample Date	Sample Time	Sample Type (C=Comp, G=Grab)	Matrix	# of Cont.	Filtered Sample (Y/N)	Perform MS / MSD (Y/N)	TCL VO+15	Sample Specific Notes:
DW001	6/5/25	1118	G	DW	3		X		
DW001A	6/5/25	1125	G	DW	3		X		
DW001B	6/5/25	1132	G	DW	3		X		
DW004	6/4/25	1703	G	DW	3		X		
DW004A	6/4/25	1708	G	DW	3		X		
DW004B	6/4/25	1712	G	DW	3		X		
DW005	6/5/25	1150	G	DW	3		X		
DW005A	6/5/25	1155	G	DW	3		X		
DW005B	6/5/25	1200	G	DW	3		X		
Preservation Used: 1= Ice, 2= HCl; 3= H2SO4; 4=HNO3; 5=NaOH; 6= Other						2			
Possible Hazard Identification: Are any samples from a listed EPA Hazardous Waste? Please List any EPA Waste Codes for the sample in the Comments Section if the lab is to dispose of the sample.						Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)			
<input type="checkbox"/> Non-Hazard <input type="checkbox"/> Flammable <input type="checkbox"/> Skin Irritant <input type="checkbox"/> Poison B <input type="checkbox"/> Unknown						<input type="checkbox"/> Return to Client <input checked="" type="checkbox"/> Disposal by Lab <input type="checkbox"/> Archive for _____ Months			
Report the EnviroSure target compound list associated with this project.									
Custody Seals Intact: <input type="checkbox"/> Yes <input type="checkbox"/> No		Custody Seal No.:		Cooler Temp. (°C): Obs'd: 3.8		Corr'd: 3.7		Therm ID No.: 109731W	
Relinquished by: <i>[Signature]</i>		Company: PFS		Date/Time: 6/25 1659		Received by: <i>[Signature]</i>		Company: ECLF	
Relinquished by: <i>[Signature]</i>		Company: ECLF		Date/Time: 6/25 1357		Received by:		Company:	
Relinquished by:		Company:		Date/Time:		Received in Laboratory by: <i>[Signature]</i>		Company: <i>[Signature]</i>	



Login Sample Receipt Checklist

Client: EnviroSure Inc

Job Number: 410-226097-1

Login Number: 226097

List Source: Eurofins Lancaster Laboratories Environment Testing, LLC

List Number: 1

Creator: Reynolds, Benjamin

Question	Answer	Comment
The cooler's custody seal is intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature acceptable, where thermal pres is required ($\leq 6^{\circ}\text{C}$, not frozen).	True	
Cooler Temperature is recorded.	True	
WV: Container Temp acceptable, where thermal pres is required ($\leq 6^{\circ}\text{C}$, not frozen).	N/A	
WV: Container Temperature is recorded.	N/A	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	False	Refer to Job Narrative for details.
There are no discrepancies between the containers received and the COC.	False	Received Trip Blank(s) not listed on COC.
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
There is sufficient vol. for all requested analyses.	True	
Is the Field Sampler's name present on COC?	True	
Sample custody seals are intact.	True	
VOA sample vials do not have headspace >6mm in diameter (none, if from WV)?	True	





ANALYTICAL REPORT

PREPARED FOR

Attn: Josh Ostrow
EnviroSure Inc
1 North Bacton Hill Road
Suite 208
Malvern, Pennsylvania 19355

Generated 6/23/2025 2:10:10 PM

JOB DESCRIPTION

2815 North East Rd - North East, MD

JOB NUMBER

410-226098-1

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

Analytical test results meet all requirements of the associated regulatory program (i.e., NELAC (TNI), DoD, and ISO 17025) unless otherwise noted under the individual analysis.

Authorization



Generated
6/23/2025 2:10:10 PM

Authorized for release by
Barbara Weyandt, Project Manager
Barbara.Weyandt@et.eurofinsus.com
(717)556-7264

Compliance Statement

Analytical test results meet all requirements of the associated regulatory program (e.g., NELAC (TNI), DoD, and ISO 17025) unless otherwise noted under the individual analysis. Data qualifiers are applied to note exceptions. Noncompliant quality control (QC) is further explained in narrative comments.

- QC results that exceed the upper limits and are associated with non-detect samples are qualified but further narration is not required since the bias is high and does not change a non-detect result. Further narration is also not required with QC blank detection when the associated sample concentration is non-detect or more than ten times the level in the blank.
- Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD is performed, unless otherwise specified in the method.
- Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

Regulated compliance samples (e.g. SDWA, NPDES) must comply with the associated agency requirements/permits.

Measurement uncertainty values, as applicable, are available upon request.

Test results relate only to the sample tested. Clients should be aware that a critical step in a chemical or microbiological analysis is the collection of the sample. Unless the sample analyzed is truly representative of the bulk of material involved, the test results will be meaningless. If you have questions regarding the proper techniques of collecting samples, please contact us. We cannot be held responsible for sample integrity, however, unless sampling has been performed by a member of our staff. Times are local to the area of activity. Parameters listed in the 40 CFR Part 136 Table II as "analyze immediately" and tested in the laboratory are not performed within 15 minutes of collection.

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

WARRANTY AND LIMITS OF LIABILITY - In accepting analytical work, we warrant the accuracy of test results for the sample as submitted. The foregoing express warranty is exclusive and is given in lieu of all other warranties, expressed or implied, except as otherwise agreed. We disclaim any other warranties, expressed or implied, including a warranty of fitness for particular purpose and warranty of merchantability. In no event shall Eurofins Lancaster Laboratories Environmental, LLC be liable for indirect, special, consequential, or incidental damages including, but not limited to, damages for loss of profit or goodwill regardless of (A) the negligence (either sole or concurrent) of Eurofins Lancaster Laboratories Environmental and (B) whether Eurofins Lancaster Laboratories Environmental has been informed of the possibility of such damages. We accept no legal responsibility for the purposes for which the client uses the test results. Except as otherwise agreed, no purchase order or other order for work shall be accepted by Eurofins Lancaster Laboratories Environmental which includes any conditions that vary from the Standard Terms and Conditions, and Eurofins Lancaster Laboratories Environmental hereby objects to any conflicting terms contained in any acceptance or order submitted by client.

Barb Weyandt



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Definitions/Glossary

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East, MD

Job ID: 410-226098-1

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
!	Laboratory is not accredited for this parameter.
*+	LCS and/or LCSD is outside acceptance limits, high biased.
^c	CCV Recovery is outside acceptance limits.
B	Analyte was found in the blank.
cn	Refer to Case Narrative for further detail
H	Sample was prepped or analyzed beyond the specified holding time. This does not meet regulatory requirements.
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

GC/MS VOA TICs

Qualifier	Qualifier Description
cn	Refer to Case Narrative for further detail
H	Sample was prepped or analyzed beyond the specified holding time. This does not meet regulatory requirements.
J	Indicates an Estimated Value for TICs
N	Presumptive evidence of material.
T	Result is a tentatively identified compound (TIC) and an estimated value.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Case Narrative

Client: EnviroSure Inc
Project: 2815 North East Rd - North East, MD

Job ID: 410-226098-1

Job ID: 410-226098-1

Eurofins Lancaster Laboratories Environment

Job Narrative 410-226098-1

Analytical test results meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page unless otherwise noted under the individual analysis. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable.

- Matrix QC may not be reported if insufficient sample is provided or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD may be performed, unless otherwise specified in the method.
- Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

Regulated compliance samples (e.g. SDWA, NPDES) must comply with the associated agency requirements/permits.

Receipt

The samples were received on 6/6/2025 4:59 PM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 3.7°C.

GC/MS VOA

Method 8260D: The continuing calibration verification (CCV) associated with batch 410-659075 recovered outside acceptance criteria, low biased, for Methylcyclohexane, Cyclohexane, Chloromethane, Chloroethane, Vinyl chloride, Carbon disulfide and Dichlorodifluoromethane. A reporting limit (RL) standard was analyzed, and the target analyte was detected. Non-detections of the affected analytes are reported. Any detections are considered estimated.

Method 8260D: The following sample was diluted due to the abundance of non-target analytes: MW-001R (410-226098-1). Elevated reporting limits (RLs) are provided.

Method 8260D: The continuing calibration verification (CCV) associated with batch 410-659682 recovered above the upper control limit for 4-Methyl-2-pentanone, Acetone, 1,1-Dichloroethane, 1,2-Dichloropropane and 1,1,2,2-Tetrachloroethane. Non-detections of the affected analytes are reported. Any detections are considered estimated.

Method 8260D: The continuing calibration verification (CCV) analyzed on 410-659682 is compliant under 8260C/D method criteria for 1,2,3-Trichlorobenzene. The software does not display the % Drift data to the whole number as is listed in the method (i.e. limit of 20%). When applying the evaluation to a whole number, the check passes the criteria with a value of 20% Drift.

Method 8260D: The method blank for batch 410-659682 contained 1,2,4-Trichlorobenzene and 1,2,3-Trichlorobenzene above the method detection limit (MDL). None of the samples associated with this method blank contained the target compound; therefore, re-extraction and/or re-analysis of samples were not performed.

Method 8260D: The continuing calibration verification (CCV) associated with batch 410-659936 recovered outside acceptance criteria, low biased, for Chloromethane and Vinyl chloride. A reporting limit (RL) standard was analyzed, and the target analyte was detected. Non-detections of the affected analytes are reported. Any detections are considered estimated.

Method 8260D: Reanalysis of the following sample was performed outside of the analytical holding time : MW-005 (410-226098-4).

Method 8260D: The following volatiles sample was diluted due to foaming at the time of purging during the original sample analysis: MW-005 (410-226098-4). Elevated reporting limits (RLs) are provided.

Method 8260D: Reanalysis of the following sample(s) was performed outside of the analytical holding time due to over-dilution in the initial analysis. MW-009 (410-226098-9) and MW-010 (410-226098-11)

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Detection Summary

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East, MD

Job ID: 410-226098-1

Client Sample ID: MW-001R

Lab Sample ID: 410-226098-1

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
1,2-Dichloroethane	91	!cn	10	3.0	ug/L	10		8260D	Total/NA
Methyl tertiary butyl ether	1500	!cn	10	2.0	ug/L	10		8260D	Total/NA

Client Sample ID: MW-002

Lab Sample ID: 410-226098-2

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Chlorobenzene	1.1	!	1.0	0.30	ug/L	1		8260D	Total/NA
Tetrachloroethene	1.1	!	1.0	0.30	ug/L	1		8260D	Total/NA
Methyl tertiary butyl ether	6.9	!	1.0	0.20	ug/L	1		8260D	Total/NA
Benzene	0.86	J!	1.0	0.30	ug/L	1		8260D	Total/NA

Client Sample ID: MW-003

Lab Sample ID: 410-226098-3

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Methylcyclohexane	3.1	J! ^c cn	5.0	0.50	ug/L	1		8260D	Total/NA
Toluene	0.56	J!	1.0	0.30	ug/L	1		8260D	Total/NA
Cyclohexane	3.4	J ^c ! cn	5.0	1.0	ug/L	1		8260D	Total/NA
Xylenes, Total	0.46	J!	1.0	0.40	ug/L	1		8260D	Total/NA
Methyl tertiary butyl ether	5.0	!	1.0	0.20	ug/L	1		8260D	Total/NA
Benzene	1.4	!	1.0	0.30	ug/L	1		8260D	Total/NA
o-Xylene	0.46	J!	1.0	0.40	ug/L	1		8260D	Total/NA
Isopropylbenzene	1.9	J!	5.0	0.30	ug/L	1		8260D	Total/NA

Client Sample ID: MW-005

Lab Sample ID: 410-226098-4

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Ethylbenzene	250	H! cn	10	4.0	ug/L	10		8260D	Total/NA
4-Methyl-2-pentanone	9.5	J H! cn	100	5.0	ug/L	10		8260D	Total/NA
Methylcyclohexane	25	J H! cn	50	5.0	ug/L	10		8260D	Total/NA
Toluene	67	H! cn	10	3.0	ug/L	10		8260D	Total/NA
Cyclohexane	240	H! cn	50	10	ug/L	10		8260D	Total/NA
Xylenes, Total	460	H! cn	10	4.0	ug/L	10		8260D	Total/NA
Acetone	58	J H! cn	200	7.0	ug/L	10		8260D	Total/NA
Benzene	45	H! cn	10	3.0	ug/L	10		8260D	Total/NA
o-Xylene	13	H! cn	10	4.0	ug/L	10		8260D	Total/NA
Isopropylbenzene	59	H! cn	50	3.0	ug/L	10		8260D	Total/NA
m&p-Xylene	450	H! cn	50	20	ug/L	10		8260D	Total/NA

Client Sample ID: MW-006

Lab Sample ID: 410-226098-5

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Acetone	1.7	J!	20	0.70	ug/L	1		8260D	Total/NA

Client Sample ID: MW-007

Lab Sample ID: 410-226098-6

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Ethylbenzene	40	!	1.0	0.40	ug/L	1		8260D	Total/NA
Methylcyclohexane	5.1	! ^c cn	5.0	0.50	ug/L	1		8260D	Total/NA
Toluene	17	!	1.0	0.30	ug/L	1		8260D	Total/NA
Cyclohexane	12	^c ! cn	5.0	1.0	ug/L	1		8260D	Total/NA
Xylenes, Total	120	!	1.0	0.40	ug/L	1		8260D	Total/NA
Benzene	2.2	!	1.0	0.30	ug/L	1		8260D	Total/NA
2-Butanone	1.2	J!	10	1.0	ug/L	1		8260D	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins Lancaster Laboratories Environment Testing, LLC

Detection Summary

Client: EnviroSure Inc
Project/Site: 2815 North East Rd - North East, MD

Job ID: 410-226098-1

Client Sample ID: MW-007 (Continued)

Lab Sample ID: 410-226098-6

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
o-Xylene	60	!	1.0	0.40	ug/L	1		8260D	Total/NA
Isopropylbenzene	2.5	J!	5.0	0.30	ug/L	1		8260D	Total/NA
m&p-Xylene	64	!	5.0	2.0	ug/L	1		8260D	Total/NA

Client Sample ID: MW-008

Lab Sample ID: 410-226098-7

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Methyl tertiary butyl ether	28	!	1.0	0.20	ug/L	1		8260D	Total/NA
Benzene	0.91	J!	1.0	0.30	ug/L	1		8260D	Total/NA

Client Sample ID: MW-008D

Lab Sample ID: 410-226098-8

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
1,1-Dichloroethene	1.4	!	1.0	0.30	ug/L	1		8260D	Total/NA

Client Sample ID: MW-009

Lab Sample ID: 410-226098-9

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
1,2-Dichloroethane	0.92	J H ! cn	1.0	0.30	ug/L	1		8260D	Total/NA
Methyl tertiary butyl ether	0.62	J H ! cn	1.0	0.20	ug/L	1		8260D	Total/NA

Client Sample ID: MW-009D

Lab Sample ID: 410-226098-10

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
1,2-Dichloroethane	50	!	10	3.0	ug/L	10		8260D	Total/NA
Methyl tertiary butyl ether	1300	!	10	2.0	ug/L	10		8260D	Total/NA

Client Sample ID: MW-010

Lab Sample ID: 410-226098-11

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
1,2-Dichloroethane	8.4	H ! cn	1.0	0.30	ug/L	1		8260D	Total/NA
Methyl tertiary butyl ether	50	H ! cn	1.0	0.20	ug/L	1		8260D	Total/NA

Client Sample ID: MW-010D

Lab Sample ID: 410-226098-12

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
1,2-Dichloroethane	7.0	!	1.0	0.30	ug/L	1		8260D	Total/NA
Methyl tertiary butyl ether - DL	650	!	10	2.0	ug/L	10		8260D	Total/NA

Client Sample ID: Trip Blank

Lab Sample ID: 410-226098-13

No Detections.

This Detection Summary does not include radiochemical test results.

Euofins Lancaster Laboratories Environment Testing, LLC

Client Sample Results

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East, MD

Job ID: 410-226098-1

Client Sample ID: MW-001R

Lab Sample ID: 410-226098-1

Date Collected: 06/04/25 15:07

Matrix: Water

Date Received: 06/06/25 16:59

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Ethylbenzene	ND	!cn	10	4.0	ug/L			06/18/25 06:48	10
Styrene	ND	!cn	50	3.0	ug/L			06/18/25 06:48	10
cis-1,3-Dichloropropene	ND	!cn	10	2.0	ug/L			06/18/25 06:48	10
trans-1,3-Dichloropropene	ND	!cn	10	2.0	ug/L			06/18/25 06:48	10
1,4-Dichlorobenzene	ND	!cn	50	3.0	ug/L			06/18/25 06:48	10
1,2-Dibromoethane	ND	!cn	10	2.0	ug/L			06/18/25 06:48	10
1,2-Dichloroethane	91	!cn	10	3.0	ug/L			06/18/25 06:48	10
4-Methyl-2-pentanone	ND	!cn	100	5.0	ug/L			06/18/25 06:48	10
Methylcyclohexane	ND	!^c cn	50	5.0	ug/L			06/18/25 06:48	10
Toluene	ND	!cn	10	3.0	ug/L			06/18/25 06:48	10
Chlorobenzene	ND	!cn	10	3.0	ug/L			06/18/25 06:48	10
Cyclohexane	ND	!^c cn	50	10	ug/L			06/18/25 06:48	10
1,2,4-Trichlorobenzene	ND	!cn	50	3.0	ug/L			06/18/25 06:48	10
Dibromochloromethane	ND	!cn	10	2.0	ug/L			06/18/25 06:48	10
Tetrachloroethene	ND	!cn	10	3.0	ug/L			06/18/25 06:48	10
Xylenes, Total	ND	!cn	10	4.0	ug/L			06/18/25 06:48	10
cis-1,2-Dichloroethene	ND	!cn	10	3.0	ug/L			06/18/25 06:48	10
trans-1,2-Dichloroethene	ND	!cn	20	7.0	ug/L			06/18/25 06:48	10
Methyl tertiary butyl ether	1500	!cn	10	2.0	ug/L			06/18/25 06:48	10
1,3-Dichlorobenzene	ND	!cn	50	6.8	ug/L			06/18/25 06:48	10
Carbon tetrachloride	ND	!cn	10	3.0	ug/L			06/18/25 06:48	10
2-Hexanone	ND	!cn	100	8.5	ug/L			06/18/25 06:48	10
Acetone	ND	!cn	200	7.0	ug/L			06/18/25 06:48	10
Chloroform	ND	!cn	10	3.0	ug/L			06/18/25 06:48	10
Benzene	ND	!cn	10	3.0	ug/L			06/18/25 06:48	10
1,1,1-Trichloroethane	ND	!cn	10	3.0	ug/L			06/18/25 06:48	10
Bromomethane	ND	!cn	10	3.0	ug/L			06/18/25 06:48	10
Chloromethane	ND	!^c cn	20	5.5	ug/L			06/18/25 06:48	10
Bromochloromethane	ND	!cn	50	2.0	ug/L			06/18/25 06:48	10
Chloroethane	ND	!^c cn	10	3.0	ug/L			06/18/25 06:48	10
Vinyl chloride	ND	!^c cn	10	3.0	ug/L			06/18/25 06:48	10
Methylene Chloride	ND	!cn	10	3.0	ug/L			06/18/25 06:48	10
Carbon disulfide	ND	!^c cn	50	3.0	ug/L			06/18/25 06:48	10
Bromoform	ND	!cn	40	10	ug/L			06/18/25 06:48	10
Bromodichloromethane	ND	!cn	10	2.0	ug/L			06/18/25 06:48	10
1,1-Dichloroethane	ND	!cn	10	3.0	ug/L			06/18/25 06:48	10
1,1-Dichloroethene	ND	!cn	10	3.0	ug/L			06/18/25 06:48	10
Trichlorofluoromethane	ND	!cn	10	3.0	ug/L			06/18/25 06:48	10
Dichlorodifluoromethane	ND	!^c cn	10	3.0	ug/L			06/18/25 06:48	10
Freon 113	ND	!cn	100	3.0	ug/L			06/18/25 06:48	10
1,2-Dichloropropane	ND	!cn	10	3.0	ug/L			06/18/25 06:48	10
2-Butanone	ND	!cn	100	10	ug/L			06/18/25 06:48	10
1,1,2-Trichloroethane	ND	!cn	10	3.0	ug/L			06/18/25 06:48	10
Trichloroethene	ND	!cn	10	3.0	ug/L			06/18/25 06:48	10
Methyl acetate	ND	!cn	50	3.0	ug/L			06/18/25 06:48	10
1,1,2,2-Tetrachloroethane	ND	!cn	10	3.0	ug/L			06/18/25 06:48	10
1,2,3-Trichlorobenzene	ND	!cn	50	4.0	ug/L			06/18/25 06:48	10
o-Xylene	ND	!cn	10	4.0	ug/L			06/18/25 06:48	10
1,2-Dichlorobenzene	ND	!cn	50	2.0	ug/L			06/18/25 06:48	10

Client Sample Results

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East, MD

Job ID: 410-226098-1

Client Sample ID: MW-001R

Lab Sample ID: 410-226098-1

Date Collected: 06/04/25 15:07

Matrix: Water

Date Received: 06/06/25 16:59

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2-Dibromo-3-Chloropropane	ND	!cn	50	3.0	ug/L			06/18/25 06:48	10
Isopropylbenzene	ND	!cn	50	3.0	ug/L			06/18/25 06:48	10
m&p-Xylene	ND	!cn	50	20	ug/L			06/18/25 06:48	10

Tentatively Identified Compound	Est. Result	Qualifier	Unit	D	RT	CAS No.	Prepared	Analyzed	Dil Fac
Tentatively Identified Compound	None	cn	ug/L			N/A		06/18/25 06:48	10

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	103	cn	80 - 120		06/18/25 06:48	10
4-Bromofluorobenzene (Surr)	92	cn	80 - 120		06/18/25 06:48	10
Dibromofluoromethane (Surr)	110	cn	80 - 120		06/18/25 06:48	10
Toluene-d8 (Surr)	97	cn	80 - 120		06/18/25 06:48	10

Client Sample ID: MW-002

Lab Sample ID: 410-226098-2

Date Collected: 06/04/25 13:38

Matrix: Water

Date Received: 06/06/25 16:59

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Ethylbenzene	ND	!	1.0	0.40	ug/L			06/18/25 01:04	1
Styrene	ND	!	5.0	0.30	ug/L			06/18/25 01:04	1
cis-1,3-Dichloropropene	ND	!	1.0	0.20	ug/L			06/18/25 01:04	1
trans-1,3-Dichloropropene	ND	!	1.0	0.20	ug/L			06/18/25 01:04	1
1,4-Dichlorobenzene	ND	!	5.0	0.30	ug/L			06/18/25 01:04	1
1,2-Dibromoethane	ND	!	1.0	0.20	ug/L			06/18/25 01:04	1
1,2-Dichloroethane	ND	!	1.0	0.30	ug/L			06/18/25 01:04	1
4-Methyl-2-pentanone	ND	!	10	0.50	ug/L			06/18/25 01:04	1
Methylcyclohexane	ND	! ^c cn	5.0	0.50	ug/L			06/18/25 01:04	1
Toluene	ND	!	1.0	0.30	ug/L			06/18/25 01:04	1
Chlorobenzene	1.1	!	1.0	0.30	ug/L			06/18/25 01:04	1
Cyclohexane	ND	^c ! cn	5.0	1.0	ug/L			06/18/25 01:04	1
1,2,4-Trichlorobenzene	ND	!	5.0	0.30	ug/L			06/18/25 01:04	1
Dibromochloromethane	ND	!	1.0	0.20	ug/L			06/18/25 01:04	1
Tetrachloroethene	1.1	!	1.0	0.30	ug/L			06/18/25 01:04	1
Xylenes, Total	ND	!	1.0	0.40	ug/L			06/18/25 01:04	1
cis-1,2-Dichloroethene	ND	!	1.0	0.30	ug/L			06/18/25 01:04	1
trans-1,2-Dichloroethene	ND	!	2.0	0.70	ug/L			06/18/25 01:04	1
Methyl tertiary butyl ether	6.9	!	1.0	0.20	ug/L			06/18/25 01:04	1
1,3-Dichlorobenzene	ND	!	5.0	0.68	ug/L			06/18/25 01:04	1
Carbon tetrachloride	ND	!	1.0	0.30	ug/L			06/18/25 01:04	1
2-Hexanone	ND	!	10	0.85	ug/L			06/18/25 01:04	1
Acetone	ND	!	20	0.70	ug/L			06/18/25 01:04	1
Chloroform	ND	!	1.0	0.30	ug/L			06/18/25 01:04	1
Benzene	0.86	J !	1.0	0.30	ug/L			06/18/25 01:04	1
1,1,1-Trichloroethane	ND	!	1.0	0.30	ug/L			06/18/25 01:04	1
Bromomethane	ND	!	1.0	0.30	ug/L			06/18/25 01:04	1
Chloromethane	ND	^c ! cn	2.0	0.55	ug/L			06/18/25 01:04	1
Bromochloromethane	ND	!	5.0	0.20	ug/L			06/18/25 01:04	1
Chloroethane	ND	^c ! cn	1.0	0.30	ug/L			06/18/25 01:04	1
Vinyl chloride	ND	^c ! cn	1.0	0.30	ug/L			06/18/25 01:04	1

Client Sample Results

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East, MD

Job ID: 410-226098-1

Client Sample ID: MW-002

Lab Sample ID: 410-226098-2

Date Collected: 06/04/25 13:38

Matrix: Water

Date Received: 06/06/25 16:59

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Methylene Chloride	ND	!	1.0	0.30	ug/L			06/18/25 01:04	1
Carbon disulfide	ND	^c ! cn	5.0	0.30	ug/L			06/18/25 01:04	1
Bromoform	ND	!	4.0	1.0	ug/L			06/18/25 01:04	1
Bromodichloromethane	ND	!	1.0	0.20	ug/L			06/18/25 01:04	1
1,1-Dichloroethane	ND	!	1.0	0.30	ug/L			06/18/25 01:04	1
1,1-Dichloroethene	ND	!	1.0	0.30	ug/L			06/18/25 01:04	1
Trichlorofluoromethane	ND	!	1.0	0.30	ug/L			06/18/25 01:04	1
Dichlorodifluoromethane	ND	^c ! cn	1.0	0.30	ug/L			06/18/25 01:04	1
Freon 113	ND	!	10	0.30	ug/L			06/18/25 01:04	1
1,2-Dichloropropane	ND	!	1.0	0.30	ug/L			06/18/25 01:04	1
2-Butanone	ND	!	10	1.0	ug/L			06/18/25 01:04	1
1,1,2-Trichloroethane	ND	!	1.0	0.30	ug/L			06/18/25 01:04	1
Trichloroethene	ND	!	1.0	0.30	ug/L			06/18/25 01:04	1
Methyl acetate	ND	!	5.0	0.30	ug/L			06/18/25 01:04	1
1,1,2,2-Tetrachloroethane	ND	!	1.0	0.30	ug/L			06/18/25 01:04	1
1,2,3-Trichlorobenzene	ND	!	5.0	0.40	ug/L			06/18/25 01:04	1
o-Xylene	ND	!	1.0	0.40	ug/L			06/18/25 01:04	1
1,2-Dichlorobenzene	ND	!	5.0	0.20	ug/L			06/18/25 01:04	1
1,2-Dibromo-3-Chloropropane	ND	!	5.0	0.30	ug/L			06/18/25 01:04	1
Isopropylbenzene	ND	!	5.0	0.30	ug/L			06/18/25 01:04	1
m&p-Xylene	ND	!	5.0	2.0	ug/L			06/18/25 01:04	1

Tentatively Identified Compound	Est. Result	Qualifier	Unit	D	RT	CAS No.	Prepared	Analyzed	Dil Fac
Tentatively Identified Compound	None		ug/L			N/A		06/18/25 01:04	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	104		80 - 120		06/18/25 01:04	1
4-Bromofluorobenzene (Surr)	95		80 - 120		06/18/25 01:04	1
Dibromofluoromethane (Surr)	113		80 - 120		06/18/25 01:04	1
Toluene-d8 (Surr)	98		80 - 120		06/18/25 01:04	1

Client Sample ID: MW-003

Lab Sample ID: 410-226098-3

Date Collected: 06/04/25 15:05

Matrix: Water

Date Received: 06/06/25 16:59

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Ethylbenzene	ND	!	1.0	0.40	ug/L			06/18/25 01:24	1
Styrene	ND	!	5.0	0.30	ug/L			06/18/25 01:24	1
cis-1,3-Dichloropropene	ND	!	1.0	0.20	ug/L			06/18/25 01:24	1
trans-1,3-Dichloropropene	ND	!	1.0	0.20	ug/L			06/18/25 01:24	1
1,4-Dichlorobenzene	ND	!	5.0	0.30	ug/L			06/18/25 01:24	1
1,2-Dibromoethane	ND	!	1.0	0.20	ug/L			06/18/25 01:24	1
1,2-Dichloroethane	ND	!	1.0	0.30	ug/L			06/18/25 01:24	1
4-Methyl-2-pentanone	ND	!	10	0.50	ug/L			06/18/25 01:24	1
Methylcyclohexane	3.1	J ! ^c cn	5.0	0.50	ug/L			06/18/25 01:24	1
Toluene	0.56	J !	1.0	0.30	ug/L			06/18/25 01:24	1
Chlorobenzene	ND	!	1.0	0.30	ug/L			06/18/25 01:24	1
Cyclohexane	3.4	J ^c ! cn	5.0	1.0	ug/L			06/18/25 01:24	1
1,2,4-Trichlorobenzene	ND	!	5.0	0.30	ug/L			06/18/25 01:24	1

Client Sample Results

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East, MD

Job ID: 410-226098-1

Client Sample ID: MW-003

Lab Sample ID: 410-226098-3

Date Collected: 06/04/25 15:05

Matrix: Water

Date Received: 06/06/25 16:59

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Dibromochloromethane	ND	!	1.0	0.20	ug/L			06/18/25 01:24	1
Tetrachloroethene	ND	!	1.0	0.30	ug/L			06/18/25 01:24	1
Xylenes, Total	0.46	J !	1.0	0.40	ug/L			06/18/25 01:24	1
cis-1,2-Dichloroethene	ND	!	1.0	0.30	ug/L			06/18/25 01:24	1
trans-1,2-Dichloroethene	ND	!	2.0	0.70	ug/L			06/18/25 01:24	1
Methyl tertiary butyl ether	5.0	!	1.0	0.20	ug/L			06/18/25 01:24	1
1,3-Dichlorobenzene	ND	!	5.0	0.68	ug/L			06/18/25 01:24	1
Carbon tetrachloride	ND	!	1.0	0.30	ug/L			06/18/25 01:24	1
2-Hexanone	ND	!	10	0.85	ug/L			06/18/25 01:24	1
Acetone	ND	!	20	0.70	ug/L			06/18/25 01:24	1
Chloroform	ND	!	1.0	0.30	ug/L			06/18/25 01:24	1
Benzene	1.4	!	1.0	0.30	ug/L			06/18/25 01:24	1
1,1,1-Trichloroethane	ND	!	1.0	0.30	ug/L			06/18/25 01:24	1
Bromomethane	ND	!	1.0	0.30	ug/L			06/18/25 01:24	1
Chloromethane	ND	^c ! cn	2.0	0.55	ug/L			06/18/25 01:24	1
Bromochloromethane	ND	!	5.0	0.20	ug/L			06/18/25 01:24	1
Chloroethane	ND	^c ! cn	1.0	0.30	ug/L			06/18/25 01:24	1
Vinyl chloride	ND	^c ! cn	1.0	0.30	ug/L			06/18/25 01:24	1
Methylene Chloride	ND	!	1.0	0.30	ug/L			06/18/25 01:24	1
Carbon disulfide	ND	^c ! cn	5.0	0.30	ug/L			06/18/25 01:24	1
Bromoform	ND	!	4.0	1.0	ug/L			06/18/25 01:24	1
Bromodichloromethane	ND	!	1.0	0.20	ug/L			06/18/25 01:24	1
1,1-Dichloroethane	ND	!	1.0	0.30	ug/L			06/18/25 01:24	1
1,1-Dichloroethene	ND	!	1.0	0.30	ug/L			06/18/25 01:24	1
Trichlorofluoromethane	ND	!	1.0	0.30	ug/L			06/18/25 01:24	1
Dichlorodifluoromethane	ND	^c ! cn	1.0	0.30	ug/L			06/18/25 01:24	1
Freon 113	ND	!	10	0.30	ug/L			06/18/25 01:24	1
1,2-Dichloropropane	ND	!	1.0	0.30	ug/L			06/18/25 01:24	1
2-Butanone	ND	!	10	1.0	ug/L			06/18/25 01:24	1
1,1,2-Trichloroethane	ND	!	1.0	0.30	ug/L			06/18/25 01:24	1
Trichloroethene	ND	!	1.0	0.30	ug/L			06/18/25 01:24	1
Methyl acetate	ND	!	5.0	0.30	ug/L			06/18/25 01:24	1
1,1,2,2-Tetrachloroethane	ND	!	1.0	0.30	ug/L			06/18/25 01:24	1
1,2,3-Trichlorobenzene	ND	!	5.0	0.40	ug/L			06/18/25 01:24	1
o-Xylene	0.46	J !	1.0	0.40	ug/L			06/18/25 01:24	1
1,2-Dichlorobenzene	ND	!	5.0	0.20	ug/L			06/18/25 01:24	1
1,2-Dibromo-3-Chloropropane	ND	!	5.0	0.30	ug/L			06/18/25 01:24	1
Isopropylbenzene	1.9	J !	5.0	0.30	ug/L			06/18/25 01:24	1
m&p-Xylene	ND	!	5.0	2.0	ug/L			06/18/25 01:24	1

Tentatively Identified Compound	Est. Result	Qualifier	Unit	D	RT	CAS No.	Prepared	Analyzed	Dil Fac
Butane, 2-methyl-	36	T J N	ug/L		2.26	78-78-4		06/18/25 01:24	1
Unknown	62	T J	ug/L		2.96	N/A		06/18/25 01:24	1
Unknown	8.4	T J	ug/L		4.46	N/A		06/18/25 01:24	1
Pentane, 2,4-dimethyl-	9.7	T J N	ug/L		4.99	108-08-7		06/18/25 01:24	1
Unknown	14	T J	ug/L		6.19	N/A		06/18/25 01:24	1
Unknown	38	T J	ug/L		6.63	N/A		06/18/25 01:24	1
Unknown	11	T J	ug/L		8.49	N/A		06/18/25 01:24	1
Unknown	8.3	T J	ug/L		8.79	N/A		06/18/25 01:24	1
Unknown	8.0	T J	ug/L		10.63	N/A		06/18/25 01:24	1

Eurofins Lancaster Laboratories Environment Testing, LLC

Client Sample Results

Client: EnviroSure Inc
Project/Site: 2815 North East Rd - North East, MD

Job ID: 410-226098-1

Client Sample ID: MW-003

Lab Sample ID: 410-226098-3

Date Collected: 06/04/25 15:05

Matrix: Water

Date Received: 06/06/25 16:59

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Tentatively Identified Compound	Est. Result	Qualifier	Unit	D	RT	CAS No.	Prepared	Analyzed	Dil Fac
Benzene, 1,2-diethyl-	32	T J N	ug/L		12.88	135-01-3		06/18/25 01:24	1
Indan, 1-methyl-	28	T J N	ug/L		13.31	767-58-8		06/18/25 01:24	1
Benzene, 1,2,4,5-tetramethyl-	9.6	T J N	ug/L		13.50	95-93-2		06/18/25 01:24	1
1H-Indene, 2,3-dihydro-4-methyl-	8.6	T J N	ug/L		13.74	824-22-6		06/18/25 01:24	1
Benzene, 2-ethenyl-1,4-dimethyl-	37	T J N	ug/L		13.84	2039-89-6		06/18/25 01:24	1
1H-Indene, 2,3-dihydro-1,6-dimethyl-	12	T J N	ug/L		14.16	17059-48-2		06/18/25 01:24	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	104		80 - 120					06/18/25 01:24	1
4-Bromofluorobenzene (Surr)	94		80 - 120					06/18/25 01:24	1
Dibromofluoromethane (Surr)	111		80 - 120					06/18/25 01:24	1
Toluene-d8 (Surr)	97		80 - 120					06/18/25 01:24	1

Client Sample ID: MW-005

Lab Sample ID: 410-226098-4

Date Collected: 06/04/25 12:12

Matrix: Water

Date Received: 06/06/25 16:59

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Ethylbenzene	250	H ! cn	10	4.0	ug/L			06/19/25 20:30	10
Styrene	ND	H ! cn	50	3.0	ug/L			06/19/25 20:30	10
cis-1,3-Dichloropropene	ND	H ! cn	10	2.0	ug/L			06/19/25 20:30	10
trans-1,3-Dichloropropene	ND	H ! cn	10	2.0	ug/L			06/19/25 20:30	10
1,4-Dichlorobenzene	ND	H ! cn	50	3.0	ug/L			06/19/25 20:30	10
1,2-Dibromoethane	ND	H ! cn	10	2.0	ug/L			06/19/25 20:30	10
1,2-Dichloroethane	ND	H ! cn	10	3.0	ug/L			06/19/25 20:30	10
4-Methyl-2-pentanone	9.5	J H ! cn	100	5.0	ug/L			06/19/25 20:30	10
Methylcyclohexane	25	J H ! cn	50	5.0	ug/L			06/19/25 20:30	10
Toluene	67	H ! cn	10	3.0	ug/L			06/19/25 20:30	10
Chlorobenzene	ND	H ! cn	10	3.0	ug/L			06/19/25 20:30	10
Cyclohexane	240	H ! cn	50	10	ug/L			06/19/25 20:30	10
1,2,4-Trichlorobenzene	ND	H ! cn	50	3.0	ug/L			06/19/25 20:30	10
Dibromochloromethane	ND	H ! cn	10	2.0	ug/L			06/19/25 20:30	10
Tetrachloroethene	ND	H ! cn	10	3.0	ug/L			06/19/25 20:30	10
Xylenes, Total	460	H ! cn	10	4.0	ug/L			06/19/25 20:30	10
cis-1,2-Dichloroethene	ND	H ! cn	10	3.0	ug/L			06/19/25 20:30	10
trans-1,2-Dichloroethene	ND	H ! cn	20	7.0	ug/L			06/19/25 20:30	10
Methyl tertiary butyl ether	ND	H ! cn	10	2.0	ug/L			06/19/25 20:30	10
1,3-Dichlorobenzene	ND	H ! cn	50	6.8	ug/L			06/19/25 20:30	10
Carbon tetrachloride	ND	H ! cn	10	3.0	ug/L			06/19/25 20:30	10
2-Hexanone	ND	H ! cn	100	8.5	ug/L			06/19/25 20:30	10
Acetone	58	J H ! cn	200	7.0	ug/L			06/19/25 20:30	10
Chloroform	ND	H ! cn	10	3.0	ug/L			06/19/25 20:30	10
Benzene	45	H ! cn	10	3.0	ug/L			06/19/25 20:30	10
1,1,1-Trichloroethane	ND	H ! cn	10	3.0	ug/L			06/19/25 20:30	10
Bromomethane	ND	H ! cn	10	3.0	ug/L			06/19/25 20:30	10
Chloromethane	ND	H ^c ! cn	20	5.5	ug/L			06/19/25 20:30	10
Bromochloromethane	ND	H ! cn	50	2.0	ug/L			06/19/25 20:30	10
Chloroethane	ND	H ! cn	10	3.0	ug/L			06/19/25 20:30	10
Vinyl chloride	ND	H ^c ! cn	10	3.0	ug/L			06/19/25 20:30	10

Eurofins Lancaster Laboratories Environment Testing, LLC

Client Sample Results

Client: EnviroSure Inc
Project/Site: 2815 North East Rd - North East, MD

Job ID: 410-226098-1

Client Sample ID: MW-005

Lab Sample ID: 410-226098-4

Date Collected: 06/04/25 12:12

Matrix: Water

Date Received: 06/06/25 16:59

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Methylene Chloride	ND	H ! cn	10	3.0	ug/L			06/19/25 20:30	10
Carbon disulfide	ND	H ! cn	50	3.0	ug/L			06/19/25 20:30	10
Bromoform	ND	H ! cn	40	10	ug/L			06/19/25 20:30	10
Bromodichloromethane	ND	H ! cn	10	2.0	ug/L			06/19/25 20:30	10
1,1-Dichloroethane	ND	H ! cn	10	3.0	ug/L			06/19/25 20:30	10
1,1-Dichloroethene	ND	H ! cn	10	3.0	ug/L			06/19/25 20:30	10
Trichlorofluoromethane	ND	H ! cn	10	3.0	ug/L			06/19/25 20:30	10
Dichlorodifluoromethane	ND	H ! cn	10	3.0	ug/L			06/19/25 20:30	10
Freon 113	ND	H ! cn	100	3.0	ug/L			06/19/25 20:30	10
1,2-Dichloropropane	ND	H ! cn	10	3.0	ug/L			06/19/25 20:30	10
2-Butanone	ND	H ! cn	100	10	ug/L			06/19/25 20:30	10
1,1,2-Trichloroethane	ND	H ! cn	10	3.0	ug/L			06/19/25 20:30	10
Trichloroethene	ND	H ! cn	10	3.0	ug/L			06/19/25 20:30	10
Methyl acetate	ND	H ! cn	50	3.0	ug/L			06/19/25 20:30	10
1,1,2,2-Tetrachloroethane	ND	H ! cn	10	3.0	ug/L			06/19/25 20:30	10
1,2,3-Trichlorobenzene	ND	H ! cn	50	4.0	ug/L			06/19/25 20:30	10
o-Xylene	13	H ! cn	10	4.0	ug/L			06/19/25 20:30	10
1,2-Dichlorobenzene	ND	H ! cn	50	2.0	ug/L			06/19/25 20:30	10
1,2-Dibromo-3-Chloropropane	ND	H ! cn	50	3.0	ug/L			06/19/25 20:30	10
Isopropylbenzene	59	H ! cn	50	3.0	ug/L			06/19/25 20:30	10
m&p-Xylene	450	H ! cn	50	20	ug/L			06/19/25 20:30	10

Tentatively Identified Compound	Est. Result	Qualifier	Unit	D	RT	CAS No.	Prepared	Analyzed	Dil Fac
Unknown	290	T H J cn	ug/L		2.23	N/A		06/19/25 20:30	10
Unknown	1000	T H J cn	ug/L		2.40	N/A		06/19/25 20:30	10
Butane, 2-methyl-	630	T H J N cn	ug/L		2.91	78-78-4		06/19/25 20:30	10
Pentane	910	T H J N cn	ug/L		3.23	109-66-0		06/19/25 20:30	10
Unknown	160	T H J cn	ug/L		5.00	N/A		06/19/25 20:30	10
Cyclopentane, methyl-	630	T H J N cn	ug/L		6.33	96-37-7		06/19/25 20:30	10
Unknown	73	T H J cn	ug/L		7.81	N/A		06/19/25 20:30	10
Unknown	84	T H J cn	ug/L		10.12	N/A		06/19/25 20:30	10
Unknown	54	T H J cn	ug/L		12.55	N/A		06/19/25 20:30	10
Benzene, 1,3,5-trimethyl-	79	T H J N cn	ug/L		12.68	108-67-8		06/19/25 20:30	10
Benzene, 1-ethyl-2-methyl-	160	T H J N cn	ug/L		12.83	611-14-3		06/19/25 20:30	10
Benzene, 1,2,3-trimethyl-	390	T H J N cn	ug/L		12.96	526-73-8		06/19/25 20:30	10
Indane	81	T H J N cn	ug/L		13.41	496-11-7		06/19/25 20:30	10
Naphthalene	290	T H J N cn	ug/L		14.77	91-20-3		06/19/25 20:30	10

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	104	cn	80 - 120		06/19/25 20:30	10
4-Bromofluorobenzene (Surr)	97	cn	80 - 120		06/19/25 20:30	10
Dibromofluoromethane (Surr)	102	cn	80 - 120		06/19/25 20:30	10
Toluene-d8 (Surr)	98	cn	80 - 120		06/19/25 20:30	10

Client Sample Results

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East, MD

Job ID: 410-226098-1

Client Sample ID: MW-006

Lab Sample ID: 410-226098-5

Date Collected: 06/04/25 13:02

Matrix: Water

Date Received: 06/06/25 16:59

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Ethylbenzene	ND	!	1.0	0.40	ug/L			06/18/25 01:44	1
Styrene	ND	!	5.0	0.30	ug/L			06/18/25 01:44	1
cis-1,3-Dichloropropene	ND	!	1.0	0.20	ug/L			06/18/25 01:44	1
trans-1,3-Dichloropropene	ND	!	1.0	0.20	ug/L			06/18/25 01:44	1
1,4-Dichlorobenzene	ND	!	5.0	0.30	ug/L			06/18/25 01:44	1
1,2-Dibromoethane	ND	!	1.0	0.20	ug/L			06/18/25 01:44	1
1,2-Dichloroethane	ND	!	1.0	0.30	ug/L			06/18/25 01:44	1
4-Methyl-2-pentanone	ND	!	10	0.50	ug/L			06/18/25 01:44	1
Methylcyclohexane	ND	! ^c cn	5.0	0.50	ug/L			06/18/25 01:44	1
Toluene	ND	!	1.0	0.30	ug/L			06/18/25 01:44	1
Chlorobenzene	ND	!	1.0	0.30	ug/L			06/18/25 01:44	1
Cyclohexane	ND	^c ! cn	5.0	1.0	ug/L			06/18/25 01:44	1
1,2,4-Trichlorobenzene	ND	!	5.0	0.30	ug/L			06/18/25 01:44	1
Dibromochloromethane	ND	!	1.0	0.20	ug/L			06/18/25 01:44	1
Tetrachloroethene	ND	!	1.0	0.30	ug/L			06/18/25 01:44	1
Xylenes, Total	ND	!	1.0	0.40	ug/L			06/18/25 01:44	1
cis-1,2-Dichloroethene	ND	!	1.0	0.30	ug/L			06/18/25 01:44	1
trans-1,2-Dichloroethene	ND	!	2.0	0.70	ug/L			06/18/25 01:44	1
Methyl tertiary butyl ether	ND	!	1.0	0.20	ug/L			06/18/25 01:44	1
1,3-Dichlorobenzene	ND	!	5.0	0.68	ug/L			06/18/25 01:44	1
Carbon tetrachloride	ND	!	1.0	0.30	ug/L			06/18/25 01:44	1
2-Hexanone	ND	!	10	0.85	ug/L			06/18/25 01:44	1
Acetone	1.7	J !	20	0.70	ug/L			06/18/25 01:44	1
Chloroform	ND	!	1.0	0.30	ug/L			06/18/25 01:44	1
Benzene	ND	!	1.0	0.30	ug/L			06/18/25 01:44	1
1,1,1-Trichloroethane	ND	!	1.0	0.30	ug/L			06/18/25 01:44	1
Bromomethane	ND	!	1.0	0.30	ug/L			06/18/25 01:44	1
Chloromethane	ND	^c ! cn	2.0	0.55	ug/L			06/18/25 01:44	1
Bromochloromethane	ND	!	5.0	0.20	ug/L			06/18/25 01:44	1
Chloroethane	ND	^c ! cn	1.0	0.30	ug/L			06/18/25 01:44	1
Vinyl chloride	ND	^c ! cn	1.0	0.30	ug/L			06/18/25 01:44	1
Methylene Chloride	ND	!	1.0	0.30	ug/L			06/18/25 01:44	1
Carbon disulfide	ND	^c ! cn	5.0	0.30	ug/L			06/18/25 01:44	1
Bromoform	ND	!	4.0	1.0	ug/L			06/18/25 01:44	1
Bromodichloromethane	ND	!	1.0	0.20	ug/L			06/18/25 01:44	1
1,1-Dichloroethane	ND	!	1.0	0.30	ug/L			06/18/25 01:44	1
1,1-Dichloroethene	ND	!	1.0	0.30	ug/L			06/18/25 01:44	1
Trichlorofluoromethane	ND	!	1.0	0.30	ug/L			06/18/25 01:44	1
Dichlorodifluoromethane	ND	^c ! cn	1.0	0.30	ug/L			06/18/25 01:44	1
Freon 113	ND	!	10	0.30	ug/L			06/18/25 01:44	1
1,2-Dichloropropane	ND	!	1.0	0.30	ug/L			06/18/25 01:44	1
2-Butanone	ND	!	10	1.0	ug/L			06/18/25 01:44	1
1,1,2-Trichloroethane	ND	!	1.0	0.30	ug/L			06/18/25 01:44	1
Trichloroethene	ND	!	1.0	0.30	ug/L			06/18/25 01:44	1
Methyl acetate	ND	!	5.0	0.30	ug/L			06/18/25 01:44	1
1,1,2,2-Tetrachloroethane	ND	!	1.0	0.30	ug/L			06/18/25 01:44	1
1,2,3-Trichlorobenzene	ND	!	5.0	0.40	ug/L			06/18/25 01:44	1
o-Xylene	ND	!	1.0	0.40	ug/L			06/18/25 01:44	1
1,2-Dichlorobenzene	ND	!	5.0	0.20	ug/L			06/18/25 01:44	1

Client Sample Results

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East, MD

Job ID: 410-226098-1

Client Sample ID: MW-006

Lab Sample ID: 410-226098-5

Date Collected: 06/04/25 13:02

Matrix: Water

Date Received: 06/06/25 16:59

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2-Dibromo-3-Chloropropane	ND	!	5.0	0.30	ug/L			06/18/25 01:44	1
Isopropylbenzene	ND	!	5.0	0.30	ug/L			06/18/25 01:44	1
m&p-Xylene	ND	!	5.0	2.0	ug/L			06/18/25 01:44	1

Tentatively Identified Compound	Est. Result	Qualifier	Unit	D	RT	CAS No.	Prepared	Analyzed	Dil Fac
Tentatively Identified Compound	None		ug/L			N/A		06/18/25 01:44	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	102		80 - 120		06/18/25 01:44	1
4-Bromofluorobenzene (Surr)	94		80 - 120		06/18/25 01:44	1
Dibromofluoromethane (Surr)	112		80 - 120		06/18/25 01:44	1
Toluene-d8 (Surr)	96		80 - 120		06/18/25 01:44	1

Client Sample ID: MW-007

Lab Sample ID: 410-226098-6

Date Collected: 06/04/25 11:12

Matrix: Water

Date Received: 06/06/25 16:59

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Ethylbenzene	40	!	1.0	0.40	ug/L			06/18/25 02:05	1
Styrene	ND	!	5.0	0.30	ug/L			06/18/25 02:05	1
cis-1,3-Dichloropropene	ND	!	1.0	0.20	ug/L			06/18/25 02:05	1
trans-1,3-Dichloropropene	ND	!	1.0	0.20	ug/L			06/18/25 02:05	1
1,4-Dichlorobenzene	ND	!	5.0	0.30	ug/L			06/18/25 02:05	1
1,2-Dibromoethane	ND	!	1.0	0.20	ug/L			06/18/25 02:05	1
1,2-Dichloroethane	ND	!	1.0	0.30	ug/L			06/18/25 02:05	1
4-Methyl-2-pentanone	ND	!	10	0.50	ug/L			06/18/25 02:05	1
Methylcyclohexane	5.1	! ^c cn	5.0	0.50	ug/L			06/18/25 02:05	1
Toluene	17	!	1.0	0.30	ug/L			06/18/25 02:05	1
Chlorobenzene	ND	!	1.0	0.30	ug/L			06/18/25 02:05	1
Cyclohexane	12	^c ! cn	5.0	1.0	ug/L			06/18/25 02:05	1
1,2,4-Trichlorobenzene	ND	!	5.0	0.30	ug/L			06/18/25 02:05	1
Dibromochloromethane	ND	!	1.0	0.20	ug/L			06/18/25 02:05	1
Tetrachloroethene	ND	!	1.0	0.30	ug/L			06/18/25 02:05	1
Xylenes, Total	120	!	1.0	0.40	ug/L			06/18/25 02:05	1
cis-1,2-Dichloroethene	ND	!	1.0	0.30	ug/L			06/18/25 02:05	1
trans-1,2-Dichloroethene	ND	!	2.0	0.70	ug/L			06/18/25 02:05	1
Methyl tertiary butyl ether	ND	!	1.0	0.20	ug/L			06/18/25 02:05	1
1,3-Dichlorobenzene	ND	!	5.0	0.68	ug/L			06/18/25 02:05	1
Carbon tetrachloride	ND	!	1.0	0.30	ug/L			06/18/25 02:05	1
2-Hexanone	ND	!	10	0.85	ug/L			06/18/25 02:05	1
Acetone	ND	!	20	0.70	ug/L			06/18/25 02:05	1
Chloroform	ND	!	1.0	0.30	ug/L			06/18/25 02:05	1
Benzene	2.2	!	1.0	0.30	ug/L			06/18/25 02:05	1
1,1,1-Trichloroethane	ND	!	1.0	0.30	ug/L			06/18/25 02:05	1
Bromomethane	ND	!	1.0	0.30	ug/L			06/18/25 02:05	1
Chloromethane	ND	^c ! cn	2.0	0.55	ug/L			06/18/25 02:05	1
Bromochloromethane	ND	!	5.0	0.20	ug/L			06/18/25 02:05	1
Chloroethane	ND	^c ! cn	1.0	0.30	ug/L			06/18/25 02:05	1
Vinyl chloride	ND	^c ! cn	1.0	0.30	ug/L			06/18/25 02:05	1

Client Sample Results

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East, MD

Job ID: 410-226098-1

Client Sample ID: MW-007

Lab Sample ID: 410-226098-6

Date Collected: 06/04/25 11:12

Matrix: Water

Date Received: 06/06/25 16:59

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Methylene Chloride	ND	!	1.0	0.30	ug/L			06/18/25 02:05	1
Carbon disulfide	ND	^c ! cn	5.0	0.30	ug/L			06/18/25 02:05	1
Bromoform	ND	!	4.0	1.0	ug/L			06/18/25 02:05	1
Bromodichloromethane	ND	!	1.0	0.20	ug/L			06/18/25 02:05	1
1,1-Dichloroethane	ND	!	1.0	0.30	ug/L			06/18/25 02:05	1
1,1-Dichloroethene	ND	!	1.0	0.30	ug/L			06/18/25 02:05	1
Trichlorofluoromethane	ND	!	1.0	0.30	ug/L			06/18/25 02:05	1
Dichlorodifluoromethane	ND	^c ! cn	1.0	0.30	ug/L			06/18/25 02:05	1
Freon 113	ND	!	10	0.30	ug/L			06/18/25 02:05	1
1,2-Dichloropropane	ND	!	1.0	0.30	ug/L			06/18/25 02:05	1
2-Butanone	1.2	J !	10	1.0	ug/L			06/18/25 02:05	1
1,1,2-Trichloroethane	ND	!	1.0	0.30	ug/L			06/18/25 02:05	1
Trichloroethene	ND	!	1.0	0.30	ug/L			06/18/25 02:05	1
Methyl acetate	ND	!	5.0	0.30	ug/L			06/18/25 02:05	1
1,1,2,2-Tetrachloroethane	ND	!	1.0	0.30	ug/L			06/18/25 02:05	1
1,2,3-Trichlorobenzene	ND	!	5.0	0.40	ug/L			06/18/25 02:05	1
o-Xylene	60	!	1.0	0.40	ug/L			06/18/25 02:05	1
1,2-Dichlorobenzene	ND	!	5.0	0.20	ug/L			06/18/25 02:05	1
1,2-Dibromo-3-Chloropropane	ND	!	5.0	0.30	ug/L			06/18/25 02:05	1
Isopropylbenzene	2.5	J !	5.0	0.30	ug/L			06/18/25 02:05	1
m&p-Xylene	64	!	5.0	2.0	ug/L			06/18/25 02:05	1

Tentatively Identified Compound	Est. Result	Qualifier	Unit	D	RT	CAS No.	Prepared	Analyzed	Dil Fac
Unknown	17	T J	ug/L		1.78	N/A		06/18/25 02:05	1
Unknown	87	T J	ug/L		1.91	N/A		06/18/25 02:05	1
Butane, 2-methyl-	82	T J N	ug/L		2.26	78-78-4		06/18/25 02:05	1
Pentane	83	T J N	ug/L		2.46	109-66-0		06/18/25 02:05	1
2-Pentene, (Z)-	16	T J N	ug/L		2.58	627-20-3		06/18/25 02:05	1
1-Butene, 2-methyl-	8.5	T J N	ug/L		2.70	563-46-2		06/18/25 02:05	1
Pentane, 3-methyl-	17	T J N	ug/L		3.80	96-14-0		06/18/25 02:05	1
Hexane	8.0	T J N	ug/L		4.16	110-54-3		06/18/25 02:05	1
Cyclopentane, methyl-	34	T J N	ug/L		5.12	96-37-7		06/18/25 02:05	1
Benzene, 1-ethyl-4-methyl-	9.5	T J N	ug/L		12.08	622-96-8		06/18/25 02:05	1
Benzene, 1-ethyl-2-methyl-	15	T J N	ug/L		12.28	611-14-3		06/18/25 02:05	1
Benzene, 1,2,4-trimethyl-	44	T J N	ug/L		12.43	95-63-6		06/18/25 02:05	1
Benzene, 1,2,3-trimethyl-	13	T J N	ug/L		12.74	526-73-8		06/18/25 02:05	1
Indane	13	T J N	ug/L		12.89	496-11-7		06/18/25 02:05	1
Naphthalene	11	T J N	ug/L		14.30	91-20-3		06/18/25 02:05	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	102		80 - 120		06/18/25 02:05	1
4-Bromofluorobenzene (Surr)	96		80 - 120		06/18/25 02:05	1
Dibromofluoromethane (Surr)	110		80 - 120		06/18/25 02:05	1
Toluene-d8 (Surr)	98		80 - 120		06/18/25 02:05	1

Client Sample Results

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East, MD

Job ID: 410-226098-1

Client Sample ID: MW-008

Lab Sample ID: 410-226098-7

Date Collected: 06/04/25 12:25

Matrix: Water

Date Received: 06/06/25 16:59

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Ethylbenzene	ND	!	1.0	0.40	ug/L			06/18/25 02:25	1
Styrene	ND	!	5.0	0.30	ug/L			06/18/25 02:25	1
cis-1,3-Dichloropropene	ND	!	1.0	0.20	ug/L			06/18/25 02:25	1
trans-1,3-Dichloropropene	ND	!	1.0	0.20	ug/L			06/18/25 02:25	1
1,4-Dichlorobenzene	ND	!	5.0	0.30	ug/L			06/18/25 02:25	1
1,2-Dibromoethane	ND	!	1.0	0.20	ug/L			06/18/25 02:25	1
1,2-Dichloroethane	ND	!	1.0	0.30	ug/L			06/18/25 02:25	1
4-Methyl-2-pentanone	ND	!	10	0.50	ug/L			06/18/25 02:25	1
Methylcyclohexane	ND	! ^c cn	5.0	0.50	ug/L			06/18/25 02:25	1
Toluene	ND	!	1.0	0.30	ug/L			06/18/25 02:25	1
Chlorobenzene	ND	!	1.0	0.30	ug/L			06/18/25 02:25	1
Cyclohexane	ND	^c ! cn	5.0	1.0	ug/L			06/18/25 02:25	1
1,2,4-Trichlorobenzene	ND	!	5.0	0.30	ug/L			06/18/25 02:25	1
Dibromochloromethane	ND	!	1.0	0.20	ug/L			06/18/25 02:25	1
Tetrachloroethene	ND	!	1.0	0.30	ug/L			06/18/25 02:25	1
Xylenes, Total	ND	!	1.0	0.40	ug/L			06/18/25 02:25	1
cis-1,2-Dichloroethene	ND	!	1.0	0.30	ug/L			06/18/25 02:25	1
trans-1,2-Dichloroethene	ND	!	2.0	0.70	ug/L			06/18/25 02:25	1
Methyl tertiary butyl ether	28	!	1.0	0.20	ug/L			06/18/25 02:25	1
1,3-Dichlorobenzene	ND	!	5.0	0.68	ug/L			06/18/25 02:25	1
Carbon tetrachloride	ND	!	1.0	0.30	ug/L			06/18/25 02:25	1
2-Hexanone	ND	!	10	0.85	ug/L			06/18/25 02:25	1
Acetone	ND	!	20	0.70	ug/L			06/18/25 02:25	1
Chloroform	ND	!	1.0	0.30	ug/L			06/18/25 02:25	1
Benzene	0.91	J !	1.0	0.30	ug/L			06/18/25 02:25	1
1,1,1-Trichloroethane	ND	!	1.0	0.30	ug/L			06/18/25 02:25	1
Bromomethane	ND	!	1.0	0.30	ug/L			06/18/25 02:25	1
Chloromethane	ND	^c ! cn	2.0	0.55	ug/L			06/18/25 02:25	1
Bromochloromethane	ND	!	5.0	0.20	ug/L			06/18/25 02:25	1
Chloroethane	ND	^c ! cn	1.0	0.30	ug/L			06/18/25 02:25	1
Vinyl chloride	ND	^c ! cn	1.0	0.30	ug/L			06/18/25 02:25	1
Methylene Chloride	ND	!	1.0	0.30	ug/L			06/18/25 02:25	1
Carbon disulfide	ND	^c ! cn	5.0	0.30	ug/L			06/18/25 02:25	1
Bromoform	ND	!	4.0	1.0	ug/L			06/18/25 02:25	1
Bromodichloromethane	ND	!	1.0	0.20	ug/L			06/18/25 02:25	1
1,1-Dichloroethane	ND	!	1.0	0.30	ug/L			06/18/25 02:25	1
1,1-Dichloroethene	ND	!	1.0	0.30	ug/L			06/18/25 02:25	1
Trichlorofluoromethane	ND	!	1.0	0.30	ug/L			06/18/25 02:25	1
Dichlorodifluoromethane	ND	^c ! cn	1.0	0.30	ug/L			06/18/25 02:25	1
Freon 113	ND	!	10	0.30	ug/L			06/18/25 02:25	1
1,2-Dichloropropane	ND	!	1.0	0.30	ug/L			06/18/25 02:25	1
2-Butanone	ND	!	10	1.0	ug/L			06/18/25 02:25	1
1,1,2-Trichloroethane	ND	!	1.0	0.30	ug/L			06/18/25 02:25	1
Trichloroethene	ND	!	1.0	0.30	ug/L			06/18/25 02:25	1
Methyl acetate	ND	!	5.0	0.30	ug/L			06/18/25 02:25	1
1,1,2,2-Tetrachloroethane	ND	!	1.0	0.30	ug/L			06/18/25 02:25	1
1,2,3-Trichlorobenzene	ND	!	5.0	0.40	ug/L			06/18/25 02:25	1
o-Xylene	ND	!	1.0	0.40	ug/L			06/18/25 02:25	1
1,2-Dichlorobenzene	ND	!	5.0	0.20	ug/L			06/18/25 02:25	1

Client Sample Results

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East, MD

Job ID: 410-226098-1

Client Sample ID: MW-008

Lab Sample ID: 410-226098-7

Date Collected: 06/04/25 12:25

Matrix: Water

Date Received: 06/06/25 16:59

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2-Dibromo-3-Chloropropane	ND	!	5.0	0.30	ug/L			06/18/25 02:25	1
Isopropylbenzene	ND	!	5.0	0.30	ug/L			06/18/25 02:25	1
m&p-Xylene	ND	!	5.0	2.0	ug/L			06/18/25 02:25	1

Tentatively Identified Compound	Est. Result	Qualifier	Unit	D	RT	CAS No.	Prepared	Analyzed	Dil Fac
Butane, 2,2-dimethyl-	23	T J N	ug/L		2.96	75-83-2		06/18/25 02:25	1
Diisopropyl ether	10	T J N	ug/L		4.46	108-20-3		06/18/25 02:25	1
Pentane, 2,3-dimethyl-	5.4	T J N	ug/L		6.19	565-59-3		06/18/25 02:25	1
Unknown	16	T J	ug/L		6.61	N/A		06/18/25 02:25	1
Unknown	14	T J	ug/L		6.69	N/A		06/18/25 02:25	1
Unknown	5.9	T J	ug/L		8.49	N/A		06/18/25 02:25	1
Indane	5.4	T J N	ug/L		12.89	496-11-7		06/18/25 02:25	1
Indan, 1-methyl-	9.3	T J N	ug/L		13.31	767-58-8		06/18/25 02:25	1
1H-Indene, 2,3-dihydro-5-methyl-	5.4	T J N	ug/L		13.85	874-35-1		06/18/25 02:25	1
1H-Indene, 2,3-dihydro-1,6-dimethyl-	5.4	T J N	ug/L		14.16	17059-48-2		06/18/25 02:25	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	101		80 - 120		06/18/25 02:25	1
4-Bromofluorobenzene (Surr)	93		80 - 120		06/18/25 02:25	1
Dibromofluoromethane (Surr)	110		80 - 120		06/18/25 02:25	1
Toluene-d8 (Surr)	96		80 - 120		06/18/25 02:25	1

Client Sample ID: MW-008D

Lab Sample ID: 410-226098-8

Date Collected: 06/04/25 15:40

Matrix: Water

Date Received: 06/06/25 16:59

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Ethylbenzene	ND	!	1.0	0.40	ug/L			06/18/25 02:45	1
Styrene	ND	!	5.0	0.30	ug/L			06/18/25 02:45	1
cis-1,3-Dichloropropene	ND	!	1.0	0.20	ug/L			06/18/25 02:45	1
trans-1,3-Dichloropropene	ND	!	1.0	0.20	ug/L			06/18/25 02:45	1
1,4-Dichlorobenzene	ND	!	5.0	0.30	ug/L			06/18/25 02:45	1
1,2-Dibromoethane	ND	!	1.0	0.20	ug/L			06/18/25 02:45	1
1,2-Dichloroethane	ND	!	1.0	0.30	ug/L			06/18/25 02:45	1
4-Methyl-2-pentanone	ND	!	10	0.50	ug/L			06/18/25 02:45	1
Methylcyclohexane	ND	! ^c cn	5.0	0.50	ug/L			06/18/25 02:45	1
Toluene	ND	!	1.0	0.30	ug/L			06/18/25 02:45	1
Chlorobenzene	ND	!	1.0	0.30	ug/L			06/18/25 02:45	1
Cyclohexane	ND	! ^c ! cn	5.0	1.0	ug/L			06/18/25 02:45	1
1,2,4-Trichlorobenzene	ND	!	5.0	0.30	ug/L			06/18/25 02:45	1
Dibromochloromethane	ND	!	1.0	0.20	ug/L			06/18/25 02:45	1
Tetrachloroethene	ND	!	1.0	0.30	ug/L			06/18/25 02:45	1
Xylenes, Total	ND	!	1.0	0.40	ug/L			06/18/25 02:45	1
cis-1,2-Dichloroethene	ND	!	1.0	0.30	ug/L			06/18/25 02:45	1
trans-1,2-Dichloroethene	ND	!	2.0	0.70	ug/L			06/18/25 02:45	1
Methyl tertiary butyl ether	ND	!	1.0	0.20	ug/L			06/18/25 02:45	1
1,3-Dichlorobenzene	ND	!	5.0	0.68	ug/L			06/18/25 02:45	1
Carbon tetrachloride	ND	!	1.0	0.30	ug/L			06/18/25 02:45	1
2-Hexanone	ND	!	10	0.85	ug/L			06/18/25 02:45	1

Client Sample Results

Client: EnviroSure Inc
Project/Site: 2815 North East Rd - North East, MD

Job ID: 410-226098-1

Client Sample ID: MW-008D

Lab Sample ID: 410-226098-8

Date Collected: 06/04/25 15:40

Matrix: Water

Date Received: 06/06/25 16:59

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	ND	!	20	0.70	ug/L			06/18/25 02:45	1
Chloroform	ND	!	1.0	0.30	ug/L			06/18/25 02:45	1
Benzene	ND	!	1.0	0.30	ug/L			06/18/25 02:45	1
1,1,1-Trichloroethane	ND	!	1.0	0.30	ug/L			06/18/25 02:45	1
Bromomethane	ND	!	1.0	0.30	ug/L			06/18/25 02:45	1
Chloromethane	ND	^c ! cn	2.0	0.55	ug/L			06/18/25 02:45	1
Bromochloromethane	ND	!	5.0	0.20	ug/L			06/18/25 02:45	1
Chloroethane	ND	^c ! cn	1.0	0.30	ug/L			06/18/25 02:45	1
Vinyl chloride	ND	^c ! cn	1.0	0.30	ug/L			06/18/25 02:45	1
Methylene Chloride	ND	!	1.0	0.30	ug/L			06/18/25 02:45	1
Carbon disulfide	ND	^c ! cn	5.0	0.30	ug/L			06/18/25 02:45	1
Bromoform	ND	!	4.0	1.0	ug/L			06/18/25 02:45	1
Bromodichloromethane	ND	!	1.0	0.20	ug/L			06/18/25 02:45	1
1,1-Dichloroethane	ND	!	1.0	0.30	ug/L			06/18/25 02:45	1
1,1-Dichloroethene	1.4	!	1.0	0.30	ug/L			06/18/25 02:45	1
Trichlorofluoromethane	ND	!	1.0	0.30	ug/L			06/18/25 02:45	1
Dichlorodifluoromethane	ND	^c ! cn	1.0	0.30	ug/L			06/18/25 02:45	1
Freon 113	ND	!	10	0.30	ug/L			06/18/25 02:45	1
1,2-Dichloropropane	ND	!	1.0	0.30	ug/L			06/18/25 02:45	1
2-Butanone	ND	!	10	1.0	ug/L			06/18/25 02:45	1
1,1,2-Trichloroethane	ND	!	1.0	0.30	ug/L			06/18/25 02:45	1
Trichloroethene	ND	!	1.0	0.30	ug/L			06/18/25 02:45	1
Methyl acetate	ND	!	5.0	0.30	ug/L			06/18/25 02:45	1
1,1,1,2-Tetrachloroethane	ND	!	1.0	0.30	ug/L			06/18/25 02:45	1
1,2,3-Trichlorobenzene	ND	!	5.0	0.40	ug/L			06/18/25 02:45	1
o-Xylene	ND	!	1.0	0.40	ug/L			06/18/25 02:45	1
1,2-Dichlorobenzene	ND	!	5.0	0.20	ug/L			06/18/25 02:45	1
1,2-Dibromo-3-Chloropropane	ND	!	5.0	0.30	ug/L			06/18/25 02:45	1
Isopropylbenzene	ND	!	5.0	0.30	ug/L			06/18/25 02:45	1
m&p-Xylene	ND	!	5.0	2.0	ug/L			06/18/25 02:45	1

Tentatively Identified Compound	Est. Result	Qualifier	Unit	D	RT	CAS No.	Prepared	Analyzed	Dil Fac
Tentatively Identified Compound	None		ug/L			N/A		06/18/25 02:45	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	102		80 - 120		06/18/25 02:45	1
4-Bromofluorobenzene (Surr)	96		80 - 120		06/18/25 02:45	1
Dibromofluoromethane (Surr)	112		80 - 120		06/18/25 02:45	1
Toluene-d8 (Surr)	94		80 - 120		06/18/25 02:45	1

Client Sample ID: MW-009

Lab Sample ID: 410-226098-9

Date Collected: 06/05/25 10:02

Matrix: Water

Date Received: 06/06/25 16:59

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Ethylbenzene	ND	H ! cn	1.0	0.40	ug/L			06/21/25 00:15	1
Styrene	ND	H ! cn	5.0	0.30	ug/L			06/21/25 00:15	1
cis-1,3-Dichloropropene	ND	H ! cn	1.0	0.20	ug/L			06/21/25 00:15	1
trans-1,3-Dichloropropene	ND	H ! cn	1.0	0.20	ug/L			06/21/25 00:15	1

Client Sample Results

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East, MD

Job ID: 410-226098-1

Client Sample ID: MW-009

Lab Sample ID: 410-226098-9

Date Collected: 06/05/25 10:02

Matrix: Water

Date Received: 06/06/25 16:59

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,4-Dichlorobenzene	ND	H ! cn	5.0	0.30	ug/L			06/21/25 00:15	1
1,2-Dibromoethane	ND	H ! cn	1.0	0.20	ug/L			06/21/25 00:15	1
1,2-Dichloroethane	0.92	J H ! cn	1.0	0.30	ug/L			06/21/25 00:15	1
4-Methyl-2-pentanone	ND	H ! cn	10	0.50	ug/L			06/21/25 00:15	1
Methylcyclohexane	ND	H ! cn	5.0	0.50	ug/L			06/21/25 00:15	1
Toluene	ND	H ! cn	1.0	0.30	ug/L			06/21/25 00:15	1
Chlorobenzene	ND	H ! cn	1.0	0.30	ug/L			06/21/25 00:15	1
Cyclohexane	ND	H ! cn	5.0	1.0	ug/L			06/21/25 00:15	1
1,2,4-Trichlorobenzene	ND	H ! cn	5.0	0.30	ug/L			06/21/25 00:15	1
Dibromochloromethane	ND	H ! cn	1.0	0.20	ug/L			06/21/25 00:15	1
Tetrachloroethene	ND	H ! cn	1.0	0.30	ug/L			06/21/25 00:15	1
Xylenes, Total	ND	H ! cn	1.0	0.40	ug/L			06/21/25 00:15	1
cis-1,2-Dichloroethene	ND	H ! cn	1.0	0.30	ug/L			06/21/25 00:15	1
trans-1,2-Dichloroethene	ND	H ! cn	2.0	0.70	ug/L			06/21/25 00:15	1
Methyl tertiary butyl ether	0.62	J H ! cn	1.0	0.20	ug/L			06/21/25 00:15	1
1,3-Dichlorobenzene	ND	H ! cn	5.0	0.68	ug/L			06/21/25 00:15	1
Carbon tetrachloride	ND	H ! cn	1.0	0.30	ug/L			06/21/25 00:15	1
2-Hexanone	ND	H ! cn	10	0.85	ug/L			06/21/25 00:15	1
Acetone	ND	H ! cn	20	0.70	ug/L			06/21/25 00:15	1
Chloroform	ND	H ! cn	1.0	0.30	ug/L			06/21/25 00:15	1
Benzene	ND	H ! cn	1.0	0.30	ug/L			06/21/25 00:15	1
1,1,1-Trichloroethane	ND	H ! cn	1.0	0.30	ug/L			06/21/25 00:15	1
Bromomethane	ND	H ! cn	1.0	0.30	ug/L			06/21/25 00:15	1
Chloromethane	ND	H ! cn	2.0	0.55	ug/L			06/21/25 00:15	1
Bromochloromethane	ND	H ! cn	5.0	0.20	ug/L			06/21/25 00:15	1
Chloroethane	ND	H ! cn	1.0	0.30	ug/L			06/21/25 00:15	1
Vinyl chloride	ND	H ! cn	1.0	0.30	ug/L			06/21/25 00:15	1
Methylene Chloride	ND	H ! cn	1.0	0.30	ug/L			06/21/25 00:15	1
Carbon disulfide	ND	H ! cn	5.0	0.30	ug/L			06/21/25 00:15	1
Bromoform	ND	H ! cn	4.0	1.0	ug/L			06/21/25 00:15	1
Bromodichloromethane	ND	H ! cn	1.0	0.20	ug/L			06/21/25 00:15	1
1,1-Dichloroethane	ND	H ! cn	1.0	0.30	ug/L			06/21/25 00:15	1
1,1-Dichloroethene	ND	H ! cn	1.0	0.30	ug/L			06/21/25 00:15	1
Trichlorofluoromethane	ND	H ! cn	1.0	0.30	ug/L			06/21/25 00:15	1
Dichlorodifluoromethane	ND	H ! cn	1.0	0.30	ug/L			06/21/25 00:15	1
Freon 113	ND	H ! cn	10	0.30	ug/L			06/21/25 00:15	1
1,2-Dichloropropane	ND	H ! cn	1.0	0.30	ug/L			06/21/25 00:15	1
2-Butanone	ND	H ! cn	10	1.0	ug/L			06/21/25 00:15	1
1,1,2-Trichloroethane	ND	H ! cn	1.0	0.30	ug/L			06/21/25 00:15	1
Trichloroethene	ND	H ! cn	1.0	0.30	ug/L			06/21/25 00:15	1
Methyl acetate	ND	H ! cn	5.0	0.30	ug/L			06/21/25 00:15	1
1,1,2,2-Tetrachloroethane	ND	H ! cn	1.0	0.30	ug/L			06/21/25 00:15	1
1,2,3-Trichlorobenzene	ND	H ! cn	5.0	0.40	ug/L			06/21/25 00:15	1
o-Xylene	ND	H ! cn	1.0	0.40	ug/L			06/21/25 00:15	1
1,2-Dichlorobenzene	ND	H ! cn	5.0	0.20	ug/L			06/21/25 00:15	1
1,2-Dibromo-3-Chloropropane	ND	H ! cn	5.0	0.30	ug/L			06/21/25 00:15	1
Isopropylbenzene	ND	H ! cn	5.0	0.30	ug/L			06/21/25 00:15	1
m&p-Xylene	ND	H ! cn	5.0	2.0	ug/L			06/21/25 00:15	1

Client Sample Results

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East, MD

Job ID: 410-226098-1

Client Sample ID: MW-009

Lab Sample ID: 410-226098-9

Date Collected: 06/05/25 10:02

Matrix: Water

Date Received: 06/06/25 16:59

<i>Tentatively Identified Compound</i>	<i>Est. Result</i>	<i>Qualifier</i>	<i>Unit</i>	<i>D</i>	<i>RT</i>	<i>CAS No.</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Dil Fac</i>
Unknown	15	T H J cn	ug/L		3.20	N/A		06/21/25 00:15	1
<i>Surrogate</i>	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>				<i>Prepared</i>	<i>Analyzed</i>	<i>Dil Fac</i>
1,2-Dichloroethane-d4 (Surr)	104	cn	80 - 120					06/21/25 00:15	1
4-Bromofluorobenzene (Surr)	96	cn	80 - 120					06/21/25 00:15	1
Dibromofluoromethane (Surr)	105	cn	80 - 120					06/21/25 00:15	1
Toluene-d8 (Surr)	92	cn	80 - 120					06/21/25 00:15	1

Client Sample ID: MW-009D

Lab Sample ID: 410-226098-10

Date Collected: 06/05/25 10:15

Matrix: Water

Date Received: 06/06/25 16:59

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Ethylbenzene	ND	!	10	4.0	ug/L			06/19/25 05:14	10
Styrene	ND	!	50	3.0	ug/L			06/19/25 05:14	10
cis-1,3-Dichloropropene	ND	!	10	2.0	ug/L			06/19/25 05:14	10
trans-1,3-Dichloropropene	ND	!	10	2.0	ug/L			06/19/25 05:14	10
1,4-Dichlorobenzene	ND	!	50	3.0	ug/L			06/19/25 05:14	10
1,2-Dibromoethane	ND	!	10	2.0	ug/L			06/19/25 05:14	10
1,2-Dichloroethane	50	!	10	3.0	ug/L			06/19/25 05:14	10
4-Methyl-2-pentanone	ND	! ^c cn	100	5.0	ug/L			06/19/25 05:14	10
Methylcyclohexane	ND	!	50	5.0	ug/L			06/19/25 05:14	10
Toluene	ND	!	10	3.0	ug/L			06/19/25 05:14	10
Chlorobenzene	ND	!	10	3.0	ug/L			06/19/25 05:14	10
Cyclohexane	ND	!	50	10	ug/L			06/19/25 05:14	10
1,2,4-Trichlorobenzene	ND	! B cn	50	3.0	ug/L			06/19/25 05:14	10
Dibromochloromethane	ND	!	10	2.0	ug/L			06/19/25 05:14	10
Tetrachloroethene	ND	!	10	3.0	ug/L			06/19/25 05:14	10
Xylenes, Total	ND	!	10	4.0	ug/L			06/19/25 05:14	10
cis-1,2-Dichloroethene	ND	!	10	3.0	ug/L			06/19/25 05:14	10
trans-1,2-Dichloroethene	ND	!	20	7.0	ug/L			06/19/25 05:14	10
Methyl tertiary butyl ether	1300	!	10	2.0	ug/L			06/19/25 05:14	10
1,3-Dichlorobenzene	ND	!	50	6.8	ug/L			06/19/25 05:14	10
Carbon tetrachloride	ND	!	10	3.0	ug/L			06/19/25 05:14	10
2-Hexanone	ND	!	100	8.5	ug/L			06/19/25 05:14	10
Acetone	ND	! ^c cn	200	7.0	ug/L			06/19/25 05:14	10
Chloroform	ND	!	10	3.0	ug/L			06/19/25 05:14	10
Benzene	ND	!	10	3.0	ug/L			06/19/25 05:14	10
1,1,1-Trichloroethane	ND	!	10	3.0	ug/L			06/19/25 05:14	10
Bromomethane	ND	!	10	3.0	ug/L			06/19/25 05:14	10
Chloromethane	ND	!	20	5.5	ug/L			06/19/25 05:14	10
Bromochloromethane	ND	!	50	2.0	ug/L			06/19/25 05:14	10
Chloroethane	ND	!	10	3.0	ug/L			06/19/25 05:14	10
Vinyl chloride	ND	!	10	3.0	ug/L			06/19/25 05:14	10
Methylene Chloride	ND	!	10	3.0	ug/L			06/19/25 05:14	10
Carbon disulfide	ND	!	50	3.0	ug/L			06/19/25 05:14	10
Bromoform	ND	!	40	10	ug/L			06/19/25 05:14	10
Bromodichloromethane	ND	!	10	2.0	ug/L			06/19/25 05:14	10
1,1-Dichloroethane	ND	! ^c *+ cn	10	3.0	ug/L			06/19/25 05:14	10
1,1-Dichloroethene	ND	!	10	3.0	ug/L			06/19/25 05:14	10

Eurofins Lancaster Laboratories Environment Testing, LLC

Client Sample Results

Client: EnviroSure Inc
Project/Site: 2815 North East Rd - North East, MD

Job ID: 410-226098-1

Client Sample ID: MW-009D

Lab Sample ID: 410-226098-10

Date Collected: 06/05/25 10:15

Matrix: Water

Date Received: 06/06/25 16:59

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Trichlorofluoromethane	ND	!	10	3.0	ug/L			06/19/25 05:14	10
Dichlorodifluoromethane	ND	!	10	3.0	ug/L			06/19/25 05:14	10
Freon 113	ND	!	100	3.0	ug/L			06/19/25 05:14	10
1,2-Dichloropropane	ND	! ^c cn	10	3.0	ug/L			06/19/25 05:14	10
2-Butanone	ND	!	100	10	ug/L			06/19/25 05:14	10
1,1,2-Trichloroethane	ND	!	10	3.0	ug/L			06/19/25 05:14	10
Trichloroethene	ND	!	10	3.0	ug/L			06/19/25 05:14	10
Methyl acetate	ND	!	50	3.0	ug/L			06/19/25 05:14	10
1,1,1,2-Tetrachloroethane	ND	! ^c cn	10	3.0	ug/L			06/19/25 05:14	10
1,2,3-Trichlorobenzene	ND	! B ^c cn	50	4.0	ug/L			06/19/25 05:14	10
o-Xylene	ND	!	10	4.0	ug/L			06/19/25 05:14	10
1,2-Dichlorobenzene	ND	!	50	2.0	ug/L			06/19/25 05:14	10
1,2-Dibromo-3-Chloropropane	ND	!	50	3.0	ug/L			06/19/25 05:14	10
Isopropylbenzene	ND	!	50	3.0	ug/L			06/19/25 05:14	10
m&p-Xylene	ND	!	50	20	ug/L			06/19/25 05:14	10

Tentatively Identified Compound	Est. Result	Qualifier	Unit	D	RT	CAS No.	Prepared	Analyzed	Dil Fac
Tentatively Identified Compound	None		ug/L			N/A		06/19/25 05:14	10

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	96		80 - 120		06/19/25 05:14	10
4-Bromofluorobenzene (Surr)	103		80 - 120		06/19/25 05:14	10
Dibromofluoromethane (Surr)	96		80 - 120		06/19/25 05:14	10
Toluene-d8 (Surr)	101		80 - 120		06/19/25 05:14	10

Client Sample ID: MW-010

Lab Sample ID: 410-226098-11

Date Collected: 06/05/25 09:47

Matrix: Water

Date Received: 06/06/25 16:59

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Ethylbenzene	ND	H ! cn	1.0	0.40	ug/L			06/21/25 00:35	1
Styrene	ND	H ! cn	5.0	0.30	ug/L			06/21/25 00:35	1
cis-1,3-Dichloropropene	ND	H ! cn	1.0	0.20	ug/L			06/21/25 00:35	1
trans-1,3-Dichloropropene	ND	H ! cn	1.0	0.20	ug/L			06/21/25 00:35	1
1,4-Dichlorobenzene	ND	H ! cn	5.0	0.30	ug/L			06/21/25 00:35	1
1,2-Dibromoethane	ND	H ! cn	1.0	0.20	ug/L			06/21/25 00:35	1
1,2-Dichloroethane	8.4	H ! cn	1.0	0.30	ug/L			06/21/25 00:35	1
4-Methyl-2-pentanone	ND	H ! cn	10	0.50	ug/L			06/21/25 00:35	1
Methylcyclohexane	ND	H ! cn	5.0	0.50	ug/L			06/21/25 00:35	1
Toluene	ND	H ! cn	1.0	0.30	ug/L			06/21/25 00:35	1
Chlorobenzene	ND	H ! cn	1.0	0.30	ug/L			06/21/25 00:35	1
Cyclohexane	ND	H ! cn	5.0	1.0	ug/L			06/21/25 00:35	1
1,2,4-Trichlorobenzene	ND	H ! cn	5.0	0.30	ug/L			06/21/25 00:35	1
Dibromochloromethane	ND	H ! cn	1.0	0.20	ug/L			06/21/25 00:35	1
Tetrachloroethene	ND	H ! cn	1.0	0.30	ug/L			06/21/25 00:35	1
Xylenes, Total	ND	H ! cn	1.0	0.40	ug/L			06/21/25 00:35	1
cis-1,2-Dichloroethene	ND	H ! cn	1.0	0.30	ug/L			06/21/25 00:35	1
trans-1,2-Dichloroethene	ND	H ! cn	2.0	0.70	ug/L			06/21/25 00:35	1
Methyl tertiary butyl ether	50	H ! cn	1.0	0.20	ug/L			06/21/25 00:35	1

Client Sample Results

Client: EnviroSure Inc
Project/Site: 2815 North East Rd - North East, MD

Job ID: 410-226098-1

Client Sample ID: MW-010

Lab Sample ID: 410-226098-11

Date Collected: 06/05/25 09:47

Matrix: Water

Date Received: 06/06/25 16:59

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,3-Dichlorobenzene	ND	H ! cn	5.0	0.68	ug/L			06/21/25 00:35	1
Carbon tetrachloride	ND	H ! cn	1.0	0.30	ug/L			06/21/25 00:35	1
2-Hexanone	ND	H ! cn	10	0.85	ug/L			06/21/25 00:35	1
Acetone	ND	H ! cn	20	0.70	ug/L			06/21/25 00:35	1
Chloroform	ND	H ! cn	1.0	0.30	ug/L			06/21/25 00:35	1
Benzene	ND	H ! cn	1.0	0.30	ug/L			06/21/25 00:35	1
1,1,1-Trichloroethane	ND	H ! cn	1.0	0.30	ug/L			06/21/25 00:35	1
Bromomethane	ND	H ! cn	1.0	0.30	ug/L			06/21/25 00:35	1
Chloromethane	ND	H ! cn	2.0	0.55	ug/L			06/21/25 00:35	1
Bromochloromethane	ND	H ! cn	5.0	0.20	ug/L			06/21/25 00:35	1
Chloroethane	ND	H ! cn	1.0	0.30	ug/L			06/21/25 00:35	1
Vinyl chloride	ND	H ! cn	1.0	0.30	ug/L			06/21/25 00:35	1
Methylene Chloride	ND	H ! cn	1.0	0.30	ug/L			06/21/25 00:35	1
Carbon disulfide	ND	H ! cn	5.0	0.30	ug/L			06/21/25 00:35	1
Bromoform	ND	H ! cn	4.0	1.0	ug/L			06/21/25 00:35	1
Bromodichloromethane	ND	H ! cn	1.0	0.20	ug/L			06/21/25 00:35	1
1,1-Dichloroethane	ND	H ! cn	1.0	0.30	ug/L			06/21/25 00:35	1
1,1-Dichloroethene	ND	H ! cn	1.0	0.30	ug/L			06/21/25 00:35	1
Trichlorofluoromethane	ND	H ! cn	1.0	0.30	ug/L			06/21/25 00:35	1
Dichlorodifluoromethane	ND	H ! cn	1.0	0.30	ug/L			06/21/25 00:35	1
Freon 113	ND	H ! cn	10	0.30	ug/L			06/21/25 00:35	1
1,2-Dichloropropane	ND	H ! cn	1.0	0.30	ug/L			06/21/25 00:35	1
2-Butanone	ND	H ! cn	10	1.0	ug/L			06/21/25 00:35	1
1,1,2-Trichloroethane	ND	H ! cn	1.0	0.30	ug/L			06/21/25 00:35	1
Trichloroethene	ND	H ! cn	1.0	0.30	ug/L			06/21/25 00:35	1
Methyl acetate	ND	H ! cn	5.0	0.30	ug/L			06/21/25 00:35	1
1,1,1,2-Tetrachloroethane	ND	H ! cn	1.0	0.30	ug/L			06/21/25 00:35	1
1,2,3-Trichlorobenzene	ND	H ! cn	5.0	0.40	ug/L			06/21/25 00:35	1
o-Xylene	ND	H ! cn	1.0	0.40	ug/L			06/21/25 00:35	1
1,2-Dichlorobenzene	ND	H ! cn	5.0	0.20	ug/L			06/21/25 00:35	1
1,2-Dibromo-3-Chloropropane	ND	H ! cn	5.0	0.30	ug/L			06/21/25 00:35	1
Isopropylbenzene	ND	H ! cn	5.0	0.30	ug/L			06/21/25 00:35	1
m&p-Xylene	ND	H ! cn	5.0	2.0	ug/L			06/21/25 00:35	1

Tentatively Identified Compound	Est. Result	Qualifier	Unit	D	RT	CAS No.	Prepared	Analyzed	Dil Fac
Tentatively Identified Compound	None	H cn	ug/L			N/A		06/21/25 00:35	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	106	cn	80 - 120		06/21/25 00:35	1
4-Bromofluorobenzene (Surr)	93	cn	80 - 120		06/21/25 00:35	1
Dibromofluoromethane (Surr)	106	cn	80 - 120		06/21/25 00:35	1
Toluene-d8 (Surr)	94	cn	80 - 120		06/21/25 00:35	1

Client Sample ID: MW-010D

Lab Sample ID: 410-226098-12

Date Collected: 06/05/25 09:57

Matrix: Water

Date Received: 06/06/25 16:59

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Ethylbenzene	ND	!	1.0	0.40	ug/L			06/19/25 03:56	1

Client Sample Results

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East, MD

Job ID: 410-226098-1

Client Sample ID: MW-010D

Lab Sample ID: 410-226098-12

Date Collected: 06/05/25 09:57

Matrix: Water

Date Received: 06/06/25 16:59

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Styrene	ND	!	5.0	0.30	ug/L			06/19/25 03:56	1
cis-1,3-Dichloropropene	ND	!	1.0	0.20	ug/L			06/19/25 03:56	1
trans-1,3-Dichloropropene	ND	!	1.0	0.20	ug/L			06/19/25 03:56	1
1,4-Dichlorobenzene	ND	!	5.0	0.30	ug/L			06/19/25 03:56	1
1,2-Dibromoethane	ND	!	1.0	0.20	ug/L			06/19/25 03:56	1
1,2-Dichloroethane	7.0	!	1.0	0.30	ug/L			06/19/25 03:56	1
4-Methyl-2-pentanone	ND	^c ! cn	10	0.50	ug/L			06/19/25 03:56	1
Methylcyclohexane	ND	!	5.0	0.50	ug/L			06/19/25 03:56	1
Toluene	ND	!	1.0	0.30	ug/L			06/19/25 03:56	1
Chlorobenzene	ND	!	1.0	0.30	ug/L			06/19/25 03:56	1
Cyclohexane	ND	!	5.0	1.0	ug/L			06/19/25 03:56	1
1,2,4-Trichlorobenzene	ND	B ! cn	5.0	0.30	ug/L			06/19/25 03:56	1
Dibromochloromethane	ND	!	1.0	0.20	ug/L			06/19/25 03:56	1
Tetrachloroethene	ND	!	1.0	0.30	ug/L			06/19/25 03:56	1
Xylenes, Total	ND	!	1.0	0.40	ug/L			06/19/25 03:56	1
cis-1,2-Dichloroethene	ND	!	1.0	0.30	ug/L			06/19/25 03:56	1
trans-1,2-Dichloroethene	ND	!	2.0	0.70	ug/L			06/19/25 03:56	1
1,3-Dichlorobenzene	ND	!	5.0	0.68	ug/L			06/19/25 03:56	1
Carbon tetrachloride	ND	!	1.0	0.30	ug/L			06/19/25 03:56	1
2-Hexanone	ND	!	10	0.85	ug/L			06/19/25 03:56	1
Acetone	ND	^c ! cn	20	0.70	ug/L			06/19/25 03:56	1
Chloroform	ND	!	1.0	0.30	ug/L			06/19/25 03:56	1
Benzene	ND	!	1.0	0.30	ug/L			06/19/25 03:56	1
1,1,1-Trichloroethane	ND	!	1.0	0.30	ug/L			06/19/25 03:56	1
Bromomethane	ND	!	1.0	0.30	ug/L			06/19/25 03:56	1
Chloromethane	ND	!	2.0	0.55	ug/L			06/19/25 03:56	1
Bromochloromethane	ND	!	5.0	0.20	ug/L			06/19/25 03:56	1
Chloroethane	ND	!	1.0	0.30	ug/L			06/19/25 03:56	1
Vinyl chloride	ND	!	1.0	0.30	ug/L			06/19/25 03:56	1
Methylene Chloride	ND	!	1.0	0.30	ug/L			06/19/25 03:56	1
Carbon disulfide	ND	!	5.0	0.30	ug/L			06/19/25 03:56	1
Bromoform	ND	!	4.0	1.0	ug/L			06/19/25 03:56	1
Bromodichloromethane	ND	!	1.0	0.20	ug/L			06/19/25 03:56	1
1,1-Dichloroethane	ND	*+ ^c ! cn	1.0	0.30	ug/L			06/19/25 03:56	1
1,1-Dichloroethene	ND	!	1.0	0.30	ug/L			06/19/25 03:56	1
Trichlorofluoromethane	ND	!	1.0	0.30	ug/L			06/19/25 03:56	1
Dichlorodifluoromethane	ND	!	1.0	0.30	ug/L			06/19/25 03:56	1
Freon 113	ND	!	10	0.30	ug/L			06/19/25 03:56	1
1,2-Dichloropropane	ND	^c ! cn	1.0	0.30	ug/L			06/19/25 03:56	1
2-Butanone	ND	!	10	1.0	ug/L			06/19/25 03:56	1
1,1,2-Trichloroethane	ND	!	1.0	0.30	ug/L			06/19/25 03:56	1
Trichloroethene	ND	!	1.0	0.30	ug/L			06/19/25 03:56	1
Methyl acetate	ND	!	5.0	0.30	ug/L			06/19/25 03:56	1
1,1,2,2-Tetrachloroethane	ND	^c ! cn	1.0	0.30	ug/L			06/19/25 03:56	1
1,2,3-Trichlorobenzene	ND	^c B ! cn	5.0	0.40	ug/L			06/19/25 03:56	1
o-Xylene	ND	!	1.0	0.40	ug/L			06/19/25 03:56	1
1,2-Dichlorobenzene	ND	!	5.0	0.20	ug/L			06/19/25 03:56	1
1,2-Dibromo-3-Chloropropane	ND	!	5.0	0.30	ug/L			06/19/25 03:56	1
Isopropylbenzene	ND	!	5.0	0.30	ug/L			06/19/25 03:56	1

Client Sample Results

Client: EnviroSure Inc
Project/Site: 2815 North East Rd - North East, MD

Job ID: 410-226098-1

Client Sample ID: MW-010D

Lab Sample ID: 410-226098-12

Date Collected: 06/05/25 09:57

Matrix: Water

Date Received: 06/06/25 16:59

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
m&p-Xylene	ND	!	5.0	2.0	ug/L			06/19/25 03:56	1

Tentatively Identified Compound	Est. Result	Qualifier	Unit	D	RT	CAS No.	Prepared	Analyzed	Dil Fac
Unknown	6.5	T J	ug/L		2.76	N/A		06/19/25 03:56	1
Unknown	32	T J	ug/L		5.27	N/A		06/19/25 03:56	1
Unknown	30	T J	ug/L		5.56	N/A		06/19/25 03:56	1
Unknown	6.0	T J	ug/L		6.10	N/A		06/19/25 03:56	1
Unknown	16	T J	ug/L		6.53	N/A		06/19/25 03:56	1
Unknown	5.9	T J	ug/L		6.61	N/A		06/19/25 03:56	1
Benzene, 1-ethyl-2,3-dimethyl-	7.3	T J N	ug/L		8.24	933-98-2		06/19/25 03:56	1
Indan, 1-methyl-	8.5	T J N	ug/L		8.30	767-58-8		06/19/25 03:56	1
Benzene, 1,2,4,5-tetramethyl-	7.5	T J N	ug/L		8.45	95-93-2		06/19/25 03:56	1
3-Phenylbut-1-ene	11	T J N	ug/L		8.69	934-10-1		06/19/25 03:56	1
Benzene, ethyl-1,2,4-trimethyl-	6.2	T J N	ug/L		8.87	54120-62-6		06/19/25 03:56	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	92		80 - 120		06/19/25 03:56	1
4-Bromofluorobenzene (Surr)	101		80 - 120		06/19/25 03:56	1
Dibromofluoromethane (Surr)	95		80 - 120		06/19/25 03:56	1
Toluene-d8 (Surr)	100		80 - 120		06/19/25 03:56	1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS - DL

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Methyl tertiary butyl ether	650	!	10	2.0	ug/L			06/19/25 18:08	10

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	117		80 - 120		06/19/25 18:08	10
4-Bromofluorobenzene (Surr)	88		80 - 120		06/19/25 18:08	10
Dibromofluoromethane (Surr)	114		80 - 120		06/19/25 18:08	10
Toluene-d8 (Surr)	97		80 - 120		06/19/25 18:08	10

Client Sample ID: Trip Blank

Lab Sample ID: 410-226098-13

Date Collected: 06/04/25 00:00

Matrix: Water

Date Received: 06/06/25 16:59

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Ethylbenzene	ND	!	1.0	0.40	ug/L			06/18/25 00:43	1
Styrene	ND	!	5.0	0.30	ug/L			06/18/25 00:43	1
cis-1,3-Dichloropropene	ND	!	1.0	0.20	ug/L			06/18/25 00:43	1
trans-1,3-Dichloropropene	ND	!	1.0	0.20	ug/L			06/18/25 00:43	1
1,4-Dichlorobenzene	ND	!	5.0	0.30	ug/L			06/18/25 00:43	1
1,2-Dibromoethane	ND	!	1.0	0.20	ug/L			06/18/25 00:43	1
1,2-Dichloroethane	ND	!	1.0	0.30	ug/L			06/18/25 00:43	1
4-Methyl-2-pentanone	ND	!	10	0.50	ug/L			06/18/25 00:43	1
Methylcyclohexane	ND	! ^c cn	5.0	0.50	ug/L			06/18/25 00:43	1
Toluene	ND	!	1.0	0.30	ug/L			06/18/25 00:43	1
Chlorobenzene	ND	!	1.0	0.30	ug/L			06/18/25 00:43	1
Cyclohexane	ND	! ^c ! cn	5.0	1.0	ug/L			06/18/25 00:43	1
1,2,4-Trichlorobenzene	ND	!	5.0	0.30	ug/L			06/18/25 00:43	1
Dibromochloromethane	ND	!	1.0	0.20	ug/L			06/18/25 00:43	1

Eurofins Lancaster Laboratories Environment Testing, LLC

Client Sample Results

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East, MD

Job ID: 410-226098-1

Client Sample ID: Trip Blank

Lab Sample ID: 410-226098-13

Date Collected: 06/04/25 00:00

Matrix: Water

Date Received: 06/06/25 16:59

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Tetrachloroethene	ND	!	1.0	0.30	ug/L			06/18/25 00:43	1
Xylenes, Total	ND	!	1.0	0.40	ug/L			06/18/25 00:43	1
cis-1,2-Dichloroethene	ND	!	1.0	0.30	ug/L			06/18/25 00:43	1
trans-1,2-Dichloroethene	ND	!	2.0	0.70	ug/L			06/18/25 00:43	1
Methyl tertiary butyl ether	ND	!	1.0	0.20	ug/L			06/18/25 00:43	1
1,3-Dichlorobenzene	ND	!	5.0	0.68	ug/L			06/18/25 00:43	1
Carbon tetrachloride	ND	!	1.0	0.30	ug/L			06/18/25 00:43	1
2-Hexanone	ND	!	10	0.85	ug/L			06/18/25 00:43	1
Acetone	ND	!	20	0.70	ug/L			06/18/25 00:43	1
Chloroform	ND	!	1.0	0.30	ug/L			06/18/25 00:43	1
Benzene	ND	!	1.0	0.30	ug/L			06/18/25 00:43	1
1,1,1-Trichloroethane	ND	!	1.0	0.30	ug/L			06/18/25 00:43	1
Bromomethane	ND	!	1.0	0.30	ug/L			06/18/25 00:43	1
Chloromethane	ND	^c ! cn	2.0	0.55	ug/L			06/18/25 00:43	1
Bromochloromethane	ND	!	5.0	0.20	ug/L			06/18/25 00:43	1
Chloroethane	ND	^c ! cn	1.0	0.30	ug/L			06/18/25 00:43	1
Vinyl chloride	ND	^c ! cn	1.0	0.30	ug/L			06/18/25 00:43	1
Methylene Chloride	ND	!	1.0	0.30	ug/L			06/18/25 00:43	1
Carbon disulfide	ND	^c ! cn	5.0	0.30	ug/L			06/18/25 00:43	1
Bromoform	ND	!	4.0	1.0	ug/L			06/18/25 00:43	1
Bromodichloromethane	ND	!	1.0	0.20	ug/L			06/18/25 00:43	1
1,1-Dichloroethane	ND	!	1.0	0.30	ug/L			06/18/25 00:43	1
1,1-Dichloroethene	ND	!	1.0	0.30	ug/L			06/18/25 00:43	1
Trichlorofluoromethane	ND	!	1.0	0.30	ug/L			06/18/25 00:43	1
Dichlorodifluoromethane	ND	^c ! cn	1.0	0.30	ug/L			06/18/25 00:43	1
Freon 113	ND	!	10	0.30	ug/L			06/18/25 00:43	1
1,2-Dichloropropane	ND	!	1.0	0.30	ug/L			06/18/25 00:43	1
2-Butanone	ND	!	10	1.0	ug/L			06/18/25 00:43	1
1,1,2-Trichloroethane	ND	!	1.0	0.30	ug/L			06/18/25 00:43	1
Trichloroethene	ND	!	1.0	0.30	ug/L			06/18/25 00:43	1
Methyl acetate	ND	!	5.0	0.30	ug/L			06/18/25 00:43	1
1,1,2,2-Tetrachloroethane	ND	!	1.0	0.30	ug/L			06/18/25 00:43	1
1,2,3-Trichlorobenzene	ND	!	5.0	0.40	ug/L			06/18/25 00:43	1
o-Xylene	ND	!	1.0	0.40	ug/L			06/18/25 00:43	1
1,2-Dichlorobenzene	ND	!	5.0	0.20	ug/L			06/18/25 00:43	1
1,2-Dibromo-3-Chloropropane	ND	!	5.0	0.30	ug/L			06/18/25 00:43	1
Isopropylbenzene	ND	!	5.0	0.30	ug/L			06/18/25 00:43	1
m&p-Xylene	ND	!	5.0	2.0	ug/L			06/18/25 00:43	1

Tentatively Identified Compound	Est. Result	Qualifier	Unit	D	RT	CAS No.	Prepared	Analyzed	Dil Fac
Tentatively Identified Compound	None		ug/L			N/A		06/18/25 00:43	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	103		80 - 120		06/18/25 00:43	1
4-Bromofluorobenzene (Surr)	93		80 - 120		06/18/25 00:43	1
Dibromofluoromethane (Surr)	111		80 - 120		06/18/25 00:43	1
Toluene-d8 (Surr)	97		80 - 120		06/18/25 00:43	1

Surrogate Summary

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East, MD

Job ID: 410-226098-1

Method: 8260D - Volatile Organic Compounds by GC/MS

Matrix: Water

Prep Type: Total/NA

Percent Surrogate Recovery (Acceptance Limits)

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)			
		DCA (80-120)	BFB (80-120)	DBFM (80-120)	TOL (80-120)
410-226098-1	MW-001R	103 cn	92 cn	110 cn	97 cn
410-226098-2	MW-002	104	95	113	98
410-226098-3	MW-003	104	94	111	97
410-226098-4	MW-005	104 cn	97 cn	102 cn	98 cn
410-226098-5	MW-006	102	94	112	96
410-226098-6	MW-007	102	96	110	98
410-226098-7	MW-008	101	93	110	96
410-226098-8	MW-008D	102	96	112	94
410-226098-9	MW-009	104 cn	96 cn	105 cn	92 cn
410-226098-10	MW-009D	96	103	96	101
410-226098-11	MW-010	106 cn	93 cn	106 cn	94 cn
410-226098-12	MW-010D	92	101	95	100
410-226098-12 - DL	MW-010D	117	88	114	97
410-226098-13	Trip Blank	103	93	111	97
LCS 410-659075/56	Lab Control Sample	102	91	111	96
LCS 410-659682/4	Lab Control Sample	93	100	96	101
LCS 410-659936/6	Lab Control Sample	100	107	98	103
LCS 410-660794/5	Lab Control Sample	106	98	106	96
LCSD 410-659682/5	Lab Control Sample Dup	96	99	96	101
MB 410-659075/58	Method Blank	105	93	112	97
MB 410-659682/7	Method Blank	94	102	99	101
MB 410-659936/10	Method Blank	111	87	111	94
MB 410-660794/6	Method Blank	108	96	107	96

Surrogate Legend

DCA = 1,2-Dichloroethane-d4 (Surr)
 BFB = 4-Bromofluorobenzene (Surr)
 DBFM = Dibromofluoromethane (Surr)
 TOL = Toluene-d8 (Surr)

QC Sample Results

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East, MD

Job ID: 410-226098-1

Method: 8260D - Volatile Organic Compounds by GC/MS

Lab Sample ID: MB 410-659075/58
Matrix: Water
Analysis Batch: 659075

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Ethylbenzene	ND		1.0	0.40	ug/L			06/18/25 00:12	1
Styrene	ND		5.0	0.30	ug/L			06/18/25 00:12	1
cis-1,3-Dichloropropene	ND		1.0	0.20	ug/L			06/18/25 00:12	1
trans-1,3-Dichloropropene	ND		1.0	0.20	ug/L			06/18/25 00:12	1
1,4-Dichlorobenzene	ND		5.0	0.30	ug/L			06/18/25 00:12	1
1,2-Dibromoethane	ND		1.0	0.20	ug/L			06/18/25 00:12	1
1,2-Dichloroethane	ND		1.0	0.30	ug/L			06/18/25 00:12	1
4-Methyl-2-pentanone	ND		10	0.50	ug/L			06/18/25 00:12	1
Methylcyclohexane	ND		5.0	0.50	ug/L			06/18/25 00:12	1
Toluene	ND		1.0	0.30	ug/L			06/18/25 00:12	1
Chlorobenzene	ND		1.0	0.30	ug/L			06/18/25 00:12	1
Cyclohexane	ND		5.0	1.0	ug/L			06/18/25 00:12	1
1,2,4-Trichlorobenzene	ND		5.0	0.30	ug/L			06/18/25 00:12	1
Dibromochloromethane	ND		1.0	0.20	ug/L			06/18/25 00:12	1
Tetrachloroethene	ND		1.0	0.30	ug/L			06/18/25 00:12	1
Xylenes, Total	ND		1.0	0.40	ug/L			06/18/25 00:12	1
cis-1,2-Dichloroethene	ND		1.0	0.30	ug/L			06/18/25 00:12	1
trans-1,2-Dichloroethene	ND		2.0	0.70	ug/L			06/18/25 00:12	1
Methyl tertiary butyl ether	ND		1.0	0.20	ug/L			06/18/25 00:12	1
1,3-Dichlorobenzene	ND		5.0	0.68	ug/L			06/18/25 00:12	1
Carbon tetrachloride	ND		1.0	0.30	ug/L			06/18/25 00:12	1
2-Hexanone	ND		10	0.85	ug/L			06/18/25 00:12	1
Acetone	ND		20	0.70	ug/L			06/18/25 00:12	1
Chloroform	ND		1.0	0.30	ug/L			06/18/25 00:12	1
Benzene	ND		1.0	0.30	ug/L			06/18/25 00:12	1
1,1,1-Trichloroethane	ND		1.0	0.30	ug/L			06/18/25 00:12	1
Bromomethane	ND		1.0	0.30	ug/L			06/18/25 00:12	1
Chloromethane	ND		2.0	0.55	ug/L			06/18/25 00:12	1
Bromochloromethane	ND		5.0	0.20	ug/L			06/18/25 00:12	1
Chloroethane	ND		1.0	0.30	ug/L			06/18/25 00:12	1
Vinyl chloride	ND		1.0	0.30	ug/L			06/18/25 00:12	1
Methylene Chloride	ND		1.0	0.30	ug/L			06/18/25 00:12	1
Carbon disulfide	ND		5.0	0.30	ug/L			06/18/25 00:12	1
Bromoform	ND		4.0	1.0	ug/L			06/18/25 00:12	1
Bromodichloromethane	ND		1.0	0.20	ug/L			06/18/25 00:12	1
1,1-Dichloroethane	ND		1.0	0.30	ug/L			06/18/25 00:12	1
1,1-Dichloroethene	ND		1.0	0.30	ug/L			06/18/25 00:12	1
Trichlorofluoromethane	ND		1.0	0.30	ug/L			06/18/25 00:12	1
Dichlorodifluoromethane	ND		1.0	0.30	ug/L			06/18/25 00:12	1
Freon 113	ND		10	0.30	ug/L			06/18/25 00:12	1
1,2-Dichloropropane	ND		1.0	0.30	ug/L			06/18/25 00:12	1
2-Butanone	ND		10	1.0	ug/L			06/18/25 00:12	1
1,1,2-Trichloroethane	ND		1.0	0.30	ug/L			06/18/25 00:12	1
Trichloroethene	ND		1.0	0.30	ug/L			06/18/25 00:12	1
Methyl acetate	ND		5.0	0.30	ug/L			06/18/25 00:12	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.30	ug/L			06/18/25 00:12	1
1,2,3-Trichlorobenzene	ND		5.0	0.40	ug/L			06/18/25 00:12	1
o-Xylene	ND		1.0	0.40	ug/L			06/18/25 00:12	1

QC Sample Results

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East, MD

Job ID: 410-226098-1

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: MB 410-659075/58
Matrix: Water
Analysis Batch: 659075

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2-Dichlorobenzene	ND		5.0	0.20	ug/L			06/18/25 00:12	1
1,2-Dibromo-3-Chloropropane	ND		5.0	0.30	ug/L			06/18/25 00:12	1
Isopropylbenzene	ND		5.0	0.30	ug/L			06/18/25 00:12	1
m&p-Xylene	ND		5.0	2.0	ug/L			06/18/25 00:12	1

Tentatively Identified Compound	MB Est. Result	MB Qualifier	Unit	D	RT	CAS No.	Prepared	Analyzed	Dil Fac
Tentatively Identified Compound	None		ug/L			N/A		06/18/25 00:12	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	105		80 - 120		06/18/25 00:12	1
4-Bromofluorobenzene (Surr)	93		80 - 120		06/18/25 00:12	1
Dibromofluoromethane (Surr)	112		80 - 120		06/18/25 00:12	1
Toluene-d8 (Surr)	97		80 - 120		06/18/25 00:12	1

Lab Sample ID: LCS 410-659075/56
Matrix: Water
Analysis Batch: 659075

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Ethylbenzene	20.0	17.7		ug/L		89	80 - 120
Styrene	20.0	17.5		ug/L		88	80 - 120
cis-1,3-Dichloropropene	20.0	16.8		ug/L		84	75 - 120
trans-1,3-Dichloropropene	20.0	17.7		ug/L		88	67 - 120
1,4-Dichlorobenzene	20.0	18.7		ug/L		93	80 - 120
1,2-Dibromoethane	20.0	18.8		ug/L		94	77 - 120
1,2-Dichloroethane	20.0	20.0		ug/L		100	73 - 124
4-Methyl-2-pentanone	250	198		ug/L		79	62 - 133
Methylcyclohexane	20.0	16.9		ug/L		85	67 - 121
Toluene	20.0	18.3		ug/L		91	80 - 120
Chlorobenzene	20.0	19.5		ug/L		98	80 - 120
Cyclohexane	20.0	16.4		ug/L		82	68 - 126
1,2,4-Trichlorobenzene	20.0	18.0		ug/L		90	63 - 120
Dibromochloromethane	20.0	20.1		ug/L		100	71 - 120
Tetrachloroethene	20.0	21.3		ug/L		107	80 - 120
Xylenes, Total	60.0	54.6		ug/L		91	80 - 120
cis-1,2-Dichloroethene	20.0	18.9		ug/L		94	80 - 125
trans-1,2-Dichloroethene	20.0	20.3		ug/L		102	80 - 126
Methyl tertiary butyl ether	20.0	16.4		ug/L		82	69 - 122
1,3-Dichlorobenzene	20.0	17.9		ug/L		90	80 - 120
Carbon tetrachloride	20.0	22.5		ug/L		112	64 - 134
2-Hexanone	250	200		ug/L		80	56 - 135
Acetone	250	252		ug/L		101	57 - 143
Chloroform	20.0	20.2		ug/L		101	80 - 120
Benzene	20.0	17.9		ug/L		89	80 - 120
1,1,1-Trichloroethane	20.0	21.1		ug/L		106	73 - 120
Bromomethane	20.0	15.2		ug/L		76	53 - 128
Chloromethane	20.0	10.4		ug/L		52	39 - 134
Bromochloromethane	20.0	20.7		ug/L		104	80 - 120

Eurofins Lancaster Laboratories Environment Testing, LLC

QC Sample Results

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East, MD

Job ID: 410-226098-1

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: LCS 410-659075/56
Matrix: Water
Analysis Batch: 659075

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloroethane	20.0	14.3		ug/L		71	55 - 123
Vinyl chloride	20.0	11.9		ug/L		59	56 - 120
Methylene Chloride	20.0	18.6		ug/L		93	80 - 120
Carbon disulfide	20.0	16.2		ug/L		81	65 - 128
Bromoform	20.0	18.9		ug/L		94	51 - 120
Bromodichloromethane	20.0	19.4		ug/L		97	71 - 120
1,1-Dichloroethane	20.0	18.5		ug/L		93	80 - 120
1,1-Dichloroethene	20.0	20.9		ug/L		105	80 - 131
Trichlorofluoromethane	20.0	18.9		ug/L		95	51 - 120
Dichlorodifluoromethane	20.0	15.1		ug/L		75	26 - 127
Freon 113	20.0	19.5		ug/L		98	57 - 122
1,2-Dichloropropane	20.0	16.8		ug/L		84	80 - 120
2-Butanone	250	207		ug/L		83	59 - 135
1,1,2-Trichloroethane	20.0	18.3		ug/L		91	80 - 120
Trichloroethene	20.0	19.2		ug/L		96	80 - 120
Methyl acetate	20.0	17.8		ug/L		89	48 - 168
1,1,2,2-Tetrachloroethane	20.0	15.9		ug/L		79	72 - 120
1,2,3-Trichlorobenzene	20.0	16.7		ug/L		84	66 - 120
o-Xylene	20.0	17.9		ug/L		89	80 - 120
1,2-Dichlorobenzene	20.0	17.8		ug/L		89	80 - 120
1,2-Dibromo-3-Chloropropane	20.0	15.6		ug/L		78	60 - 120
Isopropylbenzene	20.0	20.7		ug/L		103	80 - 120
m&p-Xylene	40.0	36.7		ug/L		92	80 - 120

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	102		80 - 120
4-Bromofluorobenzene (Surr)	91		80 - 120
Dibromofluoromethane (Surr)	111		80 - 120
Toluene-d8 (Surr)	96		80 - 120

Lab Sample ID: MB 410-659682/7
Matrix: Water
Analysis Batch: 659682

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Ethylbenzene	ND		1.0	0.40	ug/L			06/18/25 23:31	1
Styrene	ND		5.0	0.30	ug/L			06/18/25 23:31	1
cis-1,3-Dichloropropene	ND		1.0	0.20	ug/L			06/18/25 23:31	1
trans-1,3-Dichloropropene	ND		1.0	0.20	ug/L			06/18/25 23:31	1
1,4-Dichlorobenzene	ND		5.0	0.30	ug/L			06/18/25 23:31	1
1,2-Dibromoethane	ND		1.0	0.20	ug/L			06/18/25 23:31	1
1,2-Dichloroethane	ND		1.0	0.30	ug/L			06/18/25 23:31	1
4-Methyl-2-pentanone	ND		10	0.50	ug/L			06/18/25 23:31	1
Methylcyclohexane	ND		5.0	0.50	ug/L			06/18/25 23:31	1
Toluene	ND		1.0	0.30	ug/L			06/18/25 23:31	1
Chlorobenzene	ND		1.0	0.30	ug/L			06/18/25 23:31	1
Cyclohexane	ND		5.0	1.0	ug/L			06/18/25 23:31	1
1,2,4-Trichlorobenzene	0.400	J B	5.0	0.30	ug/L			06/18/25 23:31	1

Eurofins Lancaster Laboratories Environment Testing, LLC

QC Sample Results

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East, MD

Job ID: 410-226098-1

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: MB 410-659682/7
Matrix: Water
Analysis Batch: 659682

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Dibromochloromethane	ND		1.0	0.20	ug/L			06/18/25 23:31	1
Tetrachloroethene	ND		1.0	0.30	ug/L			06/18/25 23:31	1
Xylenes, Total	ND		1.0	0.40	ug/L			06/18/25 23:31	1
cis-1,2-Dichloroethene	ND		1.0	0.30	ug/L			06/18/25 23:31	1
trans-1,2-Dichloroethene	ND		2.0	0.70	ug/L			06/18/25 23:31	1
Methyl tertiary butyl ether	ND		1.0	0.20	ug/L			06/18/25 23:31	1
1,3-Dichlorobenzene	ND		5.0	0.68	ug/L			06/18/25 23:31	1
Carbon tetrachloride	ND		1.0	0.30	ug/L			06/18/25 23:31	1
2-Hexanone	ND		10	0.85	ug/L			06/18/25 23:31	1
Acetone	ND		20	0.70	ug/L			06/18/25 23:31	1
Chloroform	ND		1.0	0.30	ug/L			06/18/25 23:31	1
Benzene	ND		1.0	0.30	ug/L			06/18/25 23:31	1
1,1,1-Trichloroethane	ND		1.0	0.30	ug/L			06/18/25 23:31	1
Bromomethane	ND		1.0	0.30	ug/L			06/18/25 23:31	1
Chloromethane	ND		2.0	0.55	ug/L			06/18/25 23:31	1
Bromochloromethane	ND		5.0	0.20	ug/L			06/18/25 23:31	1
Chloroethane	ND		1.0	0.30	ug/L			06/18/25 23:31	1
Vinyl chloride	ND		1.0	0.30	ug/L			06/18/25 23:31	1
Methylene Chloride	ND		1.0	0.30	ug/L			06/18/25 23:31	1
Carbon disulfide	ND		5.0	0.30	ug/L			06/18/25 23:31	1
Bromoform	ND		4.0	1.0	ug/L			06/18/25 23:31	1
Bromodichloromethane	ND		1.0	0.20	ug/L			06/18/25 23:31	1
1,1-Dichloroethane	ND		1.0	0.30	ug/L			06/18/25 23:31	1
1,1-Dichloroethene	ND		1.0	0.30	ug/L			06/18/25 23:31	1
Trichlorofluoromethane	ND		1.0	0.30	ug/L			06/18/25 23:31	1
Dichlorodifluoromethane	ND		1.0	0.30	ug/L			06/18/25 23:31	1
Freon 113	ND		10	0.30	ug/L			06/18/25 23:31	1
1,2-Dichloropropane	ND		1.0	0.30	ug/L			06/18/25 23:31	1
2-Butanone	ND		10	1.0	ug/L			06/18/25 23:31	1
1,1,2-Trichloroethane	ND		1.0	0.30	ug/L			06/18/25 23:31	1
Trichloroethene	ND		1.0	0.30	ug/L			06/18/25 23:31	1
Methyl acetate	ND		5.0	0.30	ug/L			06/18/25 23:31	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.30	ug/L			06/18/25 23:31	1
1,2,3-Trichlorobenzene	0.545	J B	5.0	0.40	ug/L			06/18/25 23:31	1
o-Xylene	ND		1.0	0.40	ug/L			06/18/25 23:31	1
1,2-Dichlorobenzene	ND		5.0	0.20	ug/L			06/18/25 23:31	1
1,2-Dibromo-3-Chloropropane	ND		5.0	0.30	ug/L			06/18/25 23:31	1
Isopropylbenzene	ND		5.0	0.30	ug/L			06/18/25 23:31	1
m&p-Xylene	ND		5.0	2.0	ug/L			06/18/25 23:31	1

Tentatively Identified Compound	MB Est. Result	MB Qualifier	Unit	D	RT	CAS No.	Prepared	Analyzed	Dil Fac
Tentatively Identified Compound	None		ug/L			N/A		06/18/25 23:31	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	94		80 - 120		06/18/25 23:31	1
4-Bromofluorobenzene (Surr)	102		80 - 120		06/18/25 23:31	1
Dibromofluoromethane (Surr)	99		80 - 120		06/18/25 23:31	1
Toluene-d8 (Surr)	101		80 - 120		06/18/25 23:31	1

Eurofins Lancaster Laboratories Environment Testing, LLC

QC Sample Results

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East, MD

Job ID: 410-226098-1

Method: 8260D - Volatile Organic Compounds by GC/MS

Lab Sample ID: LCS 410-659682/4

Matrix: Water

Analysis Batch: 659682

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Ethylbenzene	20.0	21.1		ug/L		106	80 - 120
Styrene	20.0	19.8		ug/L		99	80 - 120
cis-1,3-Dichloropropene	20.0	19.9		ug/L		99	75 - 120
trans-1,3-Dichloropropene	20.0	19.0		ug/L		95	67 - 120
1,4-Dichlorobenzene	20.0	19.4		ug/L		97	80 - 120
1,2-Dibromoethane	20.0	20.5		ug/L		102	77 - 120
1,2-Dichloroethane	20.0	19.1		ug/L		95	73 - 124
4-Methyl-2-pentanone	250	315		ug/L		126	62 - 133
Methylcyclohexane	20.0	17.3		ug/L		87	67 - 121
Toluene	20.0	20.3		ug/L		101	80 - 120
Chlorobenzene	20.0	20.5		ug/L		103	80 - 120
Cyclohexane	20.0	22.0		ug/L		110	68 - 126
1,2,4-Trichlorobenzene	20.0	18.7		ug/L		93	63 - 120
Dibromochloromethane	20.0	19.3		ug/L		97	71 - 120
Tetrachloroethene	20.0	17.6		ug/L		88	80 - 120
Xylenes, Total	60.0	59.1		ug/L		99	80 - 120
cis-1,2-Dichloroethene	20.0	21.3		ug/L		106	80 - 125
trans-1,2-Dichloroethene	20.0	21.9		ug/L		110	80 - 126
Methyl tertiary butyl ether	20.0	21.6		ug/L		108	69 - 122
1,3-Dichlorobenzene	20.0	19.1		ug/L		96	80 - 120
Carbon tetrachloride	20.0	19.4		ug/L		97	64 - 134
2-Hexanone	250	305		ug/L		122	56 - 135
Acetone	250	301		ug/L		120	57 - 143
Chloroform	20.0	21.2		ug/L		106	80 - 120
Benzene	20.0	21.5		ug/L		108	80 - 120
1,1,1-Trichloroethane	20.0	20.7		ug/L		104	73 - 120
Bromomethane	20.0	21.3		ug/L		106	53 - 128
Chloromethane	20.0	23.6		ug/L		118	39 - 134
Bromochloromethane	20.0	20.0		ug/L		100	80 - 120
Chloroethane	20.0	23.1		ug/L		115	55 - 123
Vinyl chloride	20.0	22.7		ug/L		113	56 - 120
Methylene Chloride	20.0	23.8		ug/L		119	80 - 120
Carbon disulfide	20.0	21.4		ug/L		107	65 - 128
Bromoform	20.0	18.6		ug/L		93	51 - 120
Bromodichloromethane	20.0	20.3		ug/L		102	71 - 120
1,1-Dichloroethane	20.0	24.6	*+	ug/L		123	80 - 120
1,1-Dichloroethene	20.0	25.3		ug/L		126	80 - 131
Trichlorofluoromethane	20.0	19.1		ug/L		96	51 - 120
Dichlorodifluoromethane	20.0	19.0		ug/L		95	26 - 127
Freon 113	20.0	19.8		ug/L		99	57 - 122
1,2-Dichloropropane	20.0	23.4		ug/L		117	80 - 120
2-Butanone	250	288		ug/L		115	59 - 135
1,1,2-Trichloroethane	20.0	21.3		ug/L		106	80 - 120
Trichloroethene	20.0	19.1		ug/L		96	80 - 120
Methyl acetate	20.0	25.1		ug/L		126	48 - 168
1,1,2,2-Tetrachloroethane	20.0	23.9		ug/L		120	72 - 120
1,2,3-Trichlorobenzene	20.0	19.1		ug/L		95	66 - 120
o-Xylene	20.0	19.7		ug/L		99	80 - 120

QC Sample Results

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East, MD

Job ID: 410-226098-1

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: LCS 410-659682/4
Matrix: Water
Analysis Batch: 659682

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,2-Dichlorobenzene	20.0	19.6		ug/L		98	80 - 120
1,2-Dibromo-3-Chloropropane	20.0	20.4		ug/L		102	60 - 120
Isopropylbenzene	20.0	21.9		ug/L		110	80 - 120
m&p-Xylene	40.0	39.4		ug/L		99	80 - 120

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	93		80 - 120
4-Bromofluorobenzene (Surr)	100		80 - 120
Dibromofluoromethane (Surr)	96		80 - 120
Toluene-d8 (Surr)	101		80 - 120

Lab Sample ID: LCSD 410-659682/5
Matrix: Water
Analysis Batch: 659682

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Ethylbenzene	20.0	21.2		ug/L		106	80 - 120	0	30
Styrene	20.0	19.7		ug/L		98	80 - 120	1	30
cis-1,3-Dichloropropene	20.0	19.5		ug/L		98	75 - 120	2	30
trans-1,3-Dichloropropene	20.0	18.7		ug/L		94	67 - 120	1	30
1,4-Dichlorobenzene	20.0	19.4		ug/L		97	80 - 120	0	30
1,2-Dibromoethane	20.0	19.6		ug/L		98	77 - 120	4	30
1,2-Dichloroethane	20.0	18.8		ug/L		94	73 - 124	1	30
4-Methyl-2-pentanone	250	321		ug/L		129	62 - 133	2	30
Methylcyclohexane	20.0	17.9		ug/L		90	67 - 121	3	30
Toluene	20.0	20.2		ug/L		101	80 - 120	0	30
Chlorobenzene	20.0	20.1		ug/L		100	80 - 120	2	30
Cyclohexane	20.0	22.7		ug/L		113	68 - 126	3	30
1,2,4-Trichlorobenzene	20.0	17.2		ug/L		86	63 - 120	8	30
Dibromochloromethane	20.0	18.7		ug/L		93	71 - 120	4	30
Tetrachloroethene	20.0	17.4		ug/L		87	80 - 120	1	30
Xylenes, Total	60.0	59.6		ug/L		99	80 - 120	1	30
cis-1,2-Dichloroethene	20.0	21.4		ug/L		107	80 - 125	1	30
trans-1,2-Dichloroethene	20.0	22.2		ug/L		111	80 - 126	1	30
Methyl tertiary butyl ether	20.0	21.7		ug/L		109	69 - 122	0	30
1,3-Dichlorobenzene	20.0	18.6		ug/L		93	80 - 120	3	30
Carbon tetrachloride	20.0	19.7		ug/L		99	64 - 134	2	30
2-Hexanone	250	307		ug/L		123	56 - 135	1	30
Acetone	250	273		ug/L		109	57 - 143	10	30
Chloroform	20.0	21.7		ug/L		108	80 - 120	2	30
Benzene	20.0	21.8		ug/L		109	80 - 120	1	30
1,1,1-Trichloroethane	20.0	20.8		ug/L		104	73 - 120	0	30
Bromomethane	20.0	21.9		ug/L		109	53 - 128	3	30
Chloromethane	20.0	25.5		ug/L		127	39 - 134	8	30
Bromochloromethane	20.0	19.7		ug/L		99	80 - 120	1	30
Chloroethane	20.0	24.0		ug/L		120	55 - 123	4	30
Vinyl chloride	20.0	23.5		ug/L		118	56 - 120	4	30
Methylene Chloride	20.0	24.0		ug/L		120	80 - 120	1	30

QC Sample Results

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East, MD

Job ID: 410-226098-1

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: LCSD 410-659682/5
Matrix: Water
Analysis Batch: 659682

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Carbon disulfide	20.0	23.3		ug/L		117	65 - 128	8	30
Bromoform	20.0	17.8		ug/L		89	51 - 120	4	30
Bromodichloromethane	20.0	20.1		ug/L		100	71 - 120	1	30
1,1-Dichloroethane	20.0	24.9	*+	ug/L		124	80 - 120	1	30
1,1-Dichloroethene	20.0	25.7		ug/L		129	80 - 131	2	30
Trichlorofluoromethane	20.0	19.9		ug/L		99	51 - 120	4	30
Dichlorodifluoromethane	20.0	20.2		ug/L		101	26 - 127	7	30
Freon 113	20.0	20.5		ug/L		103	57 - 122	3	30
1,2-Dichloropropane	20.0	23.3		ug/L		116	80 - 120	1	30
2-Butanone	250	291		ug/L		117	59 - 135	1	30
1,1,1,2-Trichloroethane	20.0	21.3		ug/L		106	80 - 120	0	30
Trichloroethene	20.0	19.0		ug/L		95	80 - 120	1	30
Methyl acetate	20.0	29.2		ug/L		146	48 - 168	15	30
1,1,1,2-Tetrachloroethane	20.0	24.0		ug/L		120	72 - 120	0	30
1,2,3-Trichlorobenzene	20.0	18.1		ug/L		90	66 - 120	5	30
o-Xylene	20.0	20.2		ug/L		101	80 - 120	2	30
1,2-Dichlorobenzene	20.0	19.6		ug/L		98	80 - 120	0	30
1,2-Dibromo-3-Chloropropane	20.0	20.0		ug/L		100	60 - 120	2	30
Isopropylbenzene	20.0	22.1		ug/L		110	80 - 120	1	30
m&p-Xylene	40.0	39.4		ug/L		98	80 - 120	0	30

Surrogate	LCSD %Recovery	LCSD Qualifier	LCSD Limits
1,2-Dichloroethane-d4 (Surr)	96		80 - 120
4-Bromofluorobenzene (Surr)	99		80 - 120
Dibromofluoromethane (Surr)	96		80 - 120
Toluene-d8 (Surr)	101		80 - 120

Lab Sample ID: MB 410-659936/10
Matrix: Water
Analysis Batch: 659936

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Ethylbenzene	ND		1.0	0.40	ug/L			06/19/25 12:41	1
Styrene	ND		5.0	0.30	ug/L			06/19/25 12:41	1
cis-1,3-Dichloropropene	ND		1.0	0.20	ug/L			06/19/25 12:41	1
trans-1,3-Dichloropropene	ND		1.0	0.20	ug/L			06/19/25 12:41	1
1,4-Dichlorobenzene	ND		5.0	0.30	ug/L			06/19/25 12:41	1
1,2-Dibromoethane	ND		1.0	0.20	ug/L			06/19/25 12:41	1
1,2-Dichloroethane	ND		1.0	0.30	ug/L			06/19/25 12:41	1
4-Methyl-2-pentanone	ND		10	0.50	ug/L			06/19/25 12:41	1
Methylcyclohexane	ND		5.0	0.50	ug/L			06/19/25 12:41	1
Toluene	ND		1.0	0.30	ug/L			06/19/25 12:41	1
Chlorobenzene	ND		1.0	0.30	ug/L			06/19/25 12:41	1
Cyclohexane	ND		5.0	1.0	ug/L			06/19/25 12:41	1
1,2,4-Trichlorobenzene	ND		5.0	0.30	ug/L			06/19/25 12:41	1
Dibromochloromethane	ND		1.0	0.20	ug/L			06/19/25 12:41	1
Tetrachloroethene	ND		1.0	0.30	ug/L			06/19/25 12:41	1
Xylenes, Total	ND		1.0	0.40	ug/L			06/19/25 12:41	1

QC Sample Results

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East, MD

Job ID: 410-226098-1

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: MB 410-659936/10
Matrix: Water
Analysis Batch: 659936

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
cis-1,2-Dichloroethene	ND		1.0	0.30	ug/L			06/19/25 12:41	1
trans-1,2-Dichloroethene	ND		2.0	0.70	ug/L			06/19/25 12:41	1
Methyl tertiary butyl ether	ND		1.0	0.20	ug/L			06/19/25 12:41	1
1,3-Dichlorobenzene	ND		5.0	0.68	ug/L			06/19/25 12:41	1
Carbon tetrachloride	ND		1.0	0.30	ug/L			06/19/25 12:41	1
2-Hexanone	ND		10	0.85	ug/L			06/19/25 12:41	1
Acetone	ND		20	0.70	ug/L			06/19/25 12:41	1
Chloroform	ND		1.0	0.30	ug/L			06/19/25 12:41	1
Benzene	ND		1.0	0.30	ug/L			06/19/25 12:41	1
1,1,1-Trichloroethane	ND		1.0	0.30	ug/L			06/19/25 12:41	1
Bromomethane	ND		1.0	0.30	ug/L			06/19/25 12:41	1
Chloromethane	ND		2.0	0.55	ug/L			06/19/25 12:41	1
Bromochloromethane	ND		5.0	0.20	ug/L			06/19/25 12:41	1
Chloroethane	ND		1.0	0.30	ug/L			06/19/25 12:41	1
Vinyl chloride	ND		1.0	0.30	ug/L			06/19/25 12:41	1
Methylene Chloride	ND		1.0	0.30	ug/L			06/19/25 12:41	1
Carbon disulfide	ND		5.0	0.30	ug/L			06/19/25 12:41	1
Bromoform	ND		4.0	1.0	ug/L			06/19/25 12:41	1
Bromodichloromethane	ND		1.0	0.20	ug/L			06/19/25 12:41	1
1,1-Dichloroethane	ND		1.0	0.30	ug/L			06/19/25 12:41	1
1,1-Dichloroethene	ND		1.0	0.30	ug/L			06/19/25 12:41	1
Trichlorofluoromethane	ND		1.0	0.30	ug/L			06/19/25 12:41	1
Dichlorodifluoromethane	ND		1.0	0.30	ug/L			06/19/25 12:41	1
Freon 113	ND		10	0.30	ug/L			06/19/25 12:41	1
1,2-Dichloropropane	ND		1.0	0.30	ug/L			06/19/25 12:41	1
2-Butanone	ND		10	1.0	ug/L			06/19/25 12:41	1
1,1,2-Trichloroethane	ND		1.0	0.30	ug/L			06/19/25 12:41	1
Trichloroethene	ND		1.0	0.30	ug/L			06/19/25 12:41	1
Methyl acetate	ND		5.0	0.30	ug/L			06/19/25 12:41	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.30	ug/L			06/19/25 12:41	1
1,2,3-Trichlorobenzene	ND		5.0	0.40	ug/L			06/19/25 12:41	1
o-Xylene	ND		1.0	0.40	ug/L			06/19/25 12:41	1
1,2-Dichlorobenzene	ND		5.0	0.20	ug/L			06/19/25 12:41	1
1,2-Dibromo-3-Chloropropane	ND		5.0	0.30	ug/L			06/19/25 12:41	1
Isopropylbenzene	ND		5.0	0.30	ug/L			06/19/25 12:41	1
m&p-Xylene	ND		5.0	2.0	ug/L			06/19/25 12:41	1

<i>Tentatively Identified Compound</i>	MB Est. Result	MB Qualifier	Unit	D	RT	CAS No.	Prepared	Analyzed	Dil Fac
<i>Tentatively Identified Compound</i>	None		ug/L			N/A		06/19/25 12:41	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	111		80 - 120		06/19/25 12:41	1
4-Bromofluorobenzene (Surr)	87		80 - 120		06/19/25 12:41	1
Dibromofluoromethane (Surr)	111		80 - 120		06/19/25 12:41	1
Toluene-d8 (Surr)	94		80 - 120		06/19/25 12:41	1

QC Sample Results

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East, MD

Job ID: 410-226098-1

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: LCS 410-659936/6

Matrix: Water

Analysis Batch: 659936

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Ethylbenzene	20.0	19.7		ug/L		99	80 - 120
Styrene	20.0	18.7		ug/L		94	80 - 120
cis-1,3-Dichloropropene	20.0	17.4		ug/L		87	75 - 120
trans-1,3-Dichloropropene	20.0	19.7		ug/L		98	67 - 120
1,4-Dichlorobenzene	20.0	19.4		ug/L		97	80 - 120
1,2-Dibromoethane	20.0	20.0		ug/L		100	77 - 120
1,2-Dichloroethane	20.0	20.0		ug/L		100	73 - 124
4-Methyl-2-pentanone	250	273		ug/L		109	62 - 133
Methylcyclohexane	20.0	16.4		ug/L		82	67 - 121
Toluene	20.0	19.9		ug/L		99	80 - 120
Chlorobenzene	20.0	19.9		ug/L		99	80 - 120
Cyclohexane	20.0	19.5		ug/L		97	68 - 126
1,2,4-Trichlorobenzene	20.0	16.7		ug/L		83	63 - 120
Dibromochloromethane	20.0	19.1		ug/L		96	71 - 120
Tetrachloroethene	20.0	18.1		ug/L		91	80 - 120
Xylenes, Total	60.0	58.2		ug/L		97	80 - 120
cis-1,2-Dichloroethene	20.0	20.3		ug/L		101	80 - 125
trans-1,2-Dichloroethene	20.0	20.3		ug/L		101	80 - 126
Methyl tertiary butyl ether	20.0	19.0		ug/L		95	69 - 122
1,3-Dichlorobenzene	20.0	19.4		ug/L		97	80 - 120
Carbon tetrachloride	20.0	20.0		ug/L		100	64 - 134
2-Hexanone	250	309		ug/L		124	56 - 135
Acetone	250	260		ug/L		104	57 - 143
Chloroform	20.0	20.6		ug/L		103	80 - 120
Benzene	20.0	19.8		ug/L		99	80 - 120
1,1,1-Trichloroethane	20.0	20.5		ug/L		102	73 - 120
Bromomethane	20.0	13.9		ug/L		69	53 - 128
Chloromethane	20.0	11.1		ug/L		56	39 - 134
Bromochloromethane	20.0	19.4		ug/L		97	80 - 120
Chloroethane	20.0	17.6		ug/L		88	55 - 123
Vinyl chloride	20.0	11.2		ug/L		56	56 - 120
Methylene Chloride	20.0	21.6		ug/L		108	80 - 120
Carbon disulfide	20.0	18.4		ug/L		92	65 - 128
Bromoform	20.0	17.5		ug/L		87	51 - 120
Bromodichloromethane	20.0	19.1		ug/L		96	71 - 120
1,1-Dichloroethane	20.0	22.0		ug/L		110	80 - 120
1,1-Dichloroethene	20.0	21.8		ug/L		109	80 - 131
Trichlorofluoromethane	20.0	18.0		ug/L		90	51 - 120
Dichlorodifluoromethane	20.0	17.0		ug/L		85	26 - 127
Freon 113	20.0	18.7		ug/L		93	57 - 122
1,2-Dichloropropane	20.0	20.9		ug/L		105	80 - 120
2-Butanone	250	261		ug/L		104	59 - 135
1,1,2-Trichloroethane	20.0	20.4		ug/L		102	80 - 120
Trichloroethene	20.0	19.2		ug/L		96	80 - 120
Methyl acetate	20.0	21.3		ug/L		107	48 - 168
1,1,2,2-Tetrachloroethane	20.0	20.3		ug/L		101	72 - 120
1,2,3-Trichlorobenzene	20.0	16.8		ug/L		84	66 - 120
o-Xylene	20.0	18.1		ug/L		90	80 - 120

QC Sample Results

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East, MD

Job ID: 410-226098-1

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: LCS 410-659936/6
Matrix: Water
Analysis Batch: 659936

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,2-Dichlorobenzene	20.0	19.2		ug/L		96	80 - 120
1,2-Dibromo-3-Chloropropane	20.0	17.8		ug/L		89	60 - 120
Isopropylbenzene	20.0	21.1		ug/L		106	80 - 120
m&p-Xylene	40.0	40.1		ug/L		100	80 - 120

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	100		80 - 120
4-Bromofluorobenzene (Surr)	107		80 - 120
Dibromofluoromethane (Surr)	98		80 - 120
Toluene-d8 (Surr)	103		80 - 120

Lab Sample ID: MB 410-660794/6
Matrix: Water
Analysis Batch: 660794

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Ethylbenzene	ND		1.0	0.40	ug/L			06/20/25 19:37	1
Styrene	ND		5.0	0.30	ug/L			06/20/25 19:37	1
cis-1,3-Dichloropropene	ND		1.0	0.20	ug/L			06/20/25 19:37	1
trans-1,3-Dichloropropene	ND		1.0	0.20	ug/L			06/20/25 19:37	1
1,4-Dichlorobenzene	ND		5.0	0.30	ug/L			06/20/25 19:37	1
1,2-Dibromoethane	ND		1.0	0.20	ug/L			06/20/25 19:37	1
1,2-Dichloroethane	ND		1.0	0.30	ug/L			06/20/25 19:37	1
4-Methyl-2-pentanone	ND		10	0.50	ug/L			06/20/25 19:37	1
Methylcyclohexane	ND		5.0	0.50	ug/L			06/20/25 19:37	1
Toluene	ND		1.0	0.30	ug/L			06/20/25 19:37	1
Chlorobenzene	ND		1.0	0.30	ug/L			06/20/25 19:37	1
Cyclohexane	ND		5.0	1.0	ug/L			06/20/25 19:37	1
1,2,4-Trichlorobenzene	ND		5.0	0.30	ug/L			06/20/25 19:37	1
Dibromochloromethane	ND		1.0	0.20	ug/L			06/20/25 19:37	1
Tetrachloroethene	ND		1.0	0.30	ug/L			06/20/25 19:37	1
Xylenes, Total	ND		1.0	0.40	ug/L			06/20/25 19:37	1
cis-1,2-Dichloroethene	ND		1.0	0.30	ug/L			06/20/25 19:37	1
trans-1,2-Dichloroethene	ND		2.0	0.70	ug/L			06/20/25 19:37	1
Methyl tertiary butyl ether	ND		1.0	0.20	ug/L			06/20/25 19:37	1
1,3-Dichlorobenzene	ND		5.0	0.68	ug/L			06/20/25 19:37	1
Carbon tetrachloride	ND		1.0	0.30	ug/L			06/20/25 19:37	1
2-Hexanone	ND		10	0.85	ug/L			06/20/25 19:37	1
Acetone	ND		20	0.70	ug/L			06/20/25 19:37	1
Chloroform	ND		1.0	0.30	ug/L			06/20/25 19:37	1
Benzene	ND		1.0	0.30	ug/L			06/20/25 19:37	1
1,1,1-Trichloroethane	ND		1.0	0.30	ug/L			06/20/25 19:37	1
Bromomethane	ND		1.0	0.30	ug/L			06/20/25 19:37	1
Chloromethane	ND		2.0	0.55	ug/L			06/20/25 19:37	1
Bromochloromethane	ND		5.0	0.20	ug/L			06/20/25 19:37	1
Chloroethane	ND		1.0	0.30	ug/L			06/20/25 19:37	1
Vinyl chloride	ND		1.0	0.30	ug/L			06/20/25 19:37	1
Methylene Chloride	ND		1.0	0.30	ug/L			06/20/25 19:37	1

QC Sample Results

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East, MD

Job ID: 410-226098-1

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: MB 410-660794/6
Matrix: Water
Analysis Batch: 660794

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Carbon disulfide	ND		5.0	0.30	ug/L			06/20/25 19:37	1
Bromoform	ND		4.0	1.0	ug/L			06/20/25 19:37	1
Bromodichloromethane	ND		1.0	0.20	ug/L			06/20/25 19:37	1
1,1-Dichloroethane	ND		1.0	0.30	ug/L			06/20/25 19:37	1
1,1-Dichloroethene	ND		1.0	0.30	ug/L			06/20/25 19:37	1
Trichlorofluoromethane	ND		1.0	0.30	ug/L			06/20/25 19:37	1
Dichlorodifluoromethane	ND		1.0	0.30	ug/L			06/20/25 19:37	1
Freon 113	ND		10	0.30	ug/L			06/20/25 19:37	1
1,2-Dichloropropane	ND		1.0	0.30	ug/L			06/20/25 19:37	1
2-Butanone	ND		10	1.0	ug/L			06/20/25 19:37	1
1,1,2-Trichloroethane	ND		1.0	0.30	ug/L			06/20/25 19:37	1
Trichloroethene	ND		1.0	0.30	ug/L			06/20/25 19:37	1
Methyl acetate	ND		5.0	0.30	ug/L			06/20/25 19:37	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.30	ug/L			06/20/25 19:37	1
1,2,3-Trichlorobenzene	ND		5.0	0.40	ug/L			06/20/25 19:37	1
o-Xylene	ND		1.0	0.40	ug/L			06/20/25 19:37	1
1,2-Dichlorobenzene	ND		5.0	0.20	ug/L			06/20/25 19:37	1
1,2-Dibromo-3-Chloropropane	ND		5.0	0.30	ug/L			06/20/25 19:37	1
Isopropylbenzene	ND		5.0	0.30	ug/L			06/20/25 19:37	1
m&p-Xylene	ND		5.0	2.0	ug/L			06/20/25 19:37	1

<i>Tentatively Identified Compound</i>	MB Est. Result	MB Qualifier	Unit	D	RT	CAS No.	Prepared	Analyzed	Dil Fac
<i>Tentatively Identified Compound</i>	None		ug/L			N/A		06/20/25 19:37	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
<i>1,2-Dichloroethane-d4 (Surr)</i>	108		80 - 120		06/20/25 19:37	1
<i>4-Bromofluorobenzene (Surr)</i>	96		80 - 120		06/20/25 19:37	1
<i>Dibromofluoromethane (Surr)</i>	107		80 - 120		06/20/25 19:37	1
<i>Toluene-d8 (Surr)</i>	96		80 - 120		06/20/25 19:37	1

Lab Sample ID: LCS 410-660794/5
Matrix: Water
Analysis Batch: 660794

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Ethylbenzene	20.0	18.7		ug/L		93	80 - 120
Styrene	20.0	18.2		ug/L		91	80 - 120
cis-1,3-Dichloropropene	20.0	18.5		ug/L		93	75 - 120
trans-1,3-Dichloropropene	20.0	17.7		ug/L		89	67 - 120
1,4-Dichlorobenzene	20.0	19.0		ug/L		95	80 - 120
1,2-Dibromoethane	20.0	18.3		ug/L		91	77 - 120
1,2-Dichloroethane	20.0	21.0		ug/L		105	73 - 124
4-Methyl-2-pentanone	250	260		ug/L		104	62 - 133
Methylcyclohexane	20.0	19.3		ug/L		97	67 - 121
Toluene	20.0	18.6		ug/L		93	80 - 120
Chlorobenzene	20.0	18.3		ug/L		92	80 - 120
Cyclohexane	20.0	18.9		ug/L		95	68 - 126
1,2,4-Trichlorobenzene	20.0	18.2		ug/L		91	63 - 120

Eurofins Lancaster Laboratories Environment Testing, LLC

QC Sample Results

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East, MD

Job ID: 410-226098-1

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: LCS 410-660794/5
Matrix: Water
Analysis Batch: 660794

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Dibromochloromethane	20.0	18.7		ug/L		93	71 - 120
Tetrachloroethene	20.0	19.0		ug/L		95	80 - 120
Xylenes, Total	60.0	55.5		ug/L		92	80 - 120
cis-1,2-Dichloroethene	20.0	20.1		ug/L		101	80 - 125
trans-1,2-Dichloroethene	20.0	20.5		ug/L		103	80 - 126
Methyl tertiary butyl ether	20.0	18.9		ug/L		94	69 - 122
1,3-Dichlorobenzene	20.0	19.1		ug/L		95	80 - 120
Carbon tetrachloride	20.0	20.7		ug/L		103	64 - 134
2-Hexanone	250	248		ug/L		99	56 - 135
Acetone	250	230		ug/L		92	57 - 143
Chloroform	20.0	21.3		ug/L		106	80 - 120
Benzene	20.0	20.3		ug/L		102	80 - 120
1,1,1-Trichloroethane	20.0	20.8		ug/L		104	73 - 120
Bromomethane	20.0	19.6		ug/L		98	53 - 128
Chloromethane	20.0	22.1		ug/L		111	39 - 134
Bromochloromethane	20.0	20.1		ug/L		101	80 - 120
Chloroethane	20.0	20.4		ug/L		102	55 - 123
Vinyl chloride	20.0	20.3		ug/L		101	56 - 120
Methylene Chloride	20.0	20.4		ug/L		102	80 - 120
Carbon disulfide	20.0	15.7		ug/L		78	65 - 128
Bromoform	20.0	18.9		ug/L		94	51 - 120
Bromodichloromethane	20.0	20.9		ug/L		105	71 - 120
1,1-Dichloroethane	20.0	21.6		ug/L		108	80 - 120
1,1-Dichloroethene	20.0	20.9		ug/L		104	80 - 131
Trichlorofluoromethane	20.0	20.4		ug/L		102	51 - 120
Dichlorodifluoromethane	20.0	19.6		ug/L		98	26 - 127
Freon 113	20.0	18.7		ug/L		93	57 - 122
1,2-Dichloropropane	20.0	20.2		ug/L		101	80 - 120
2-Butanone	250	279		ug/L		112	59 - 135
1,1,2-Trichloroethane	20.0	18.2		ug/L		91	80 - 120
Trichloroethene	20.0	20.0		ug/L		100	80 - 120
Methyl acetate	20.0	21.4		ug/L		107	48 - 168
1,1,2,2-Tetrachloroethane	20.0	18.4		ug/L		92	72 - 120
1,2,3-Trichlorobenzene	20.0	17.5		ug/L		88	66 - 120
o-Xylene	20.0	18.2		ug/L		91	80 - 120
1,2-Dichlorobenzene	20.0	18.8		ug/L		94	80 - 120
1,2-Dibromo-3-Chloropropane	20.0	17.4		ug/L		87	60 - 120
Isopropylbenzene	20.0	20.9		ug/L		105	80 - 120
m&p-Xylene	40.0	37.2		ug/L		93	80 - 120

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	106		80 - 120
4-Bromofluorobenzene (Surr)	98		80 - 120
Dibromofluoromethane (Surr)	106		80 - 120
Toluene-d8 (Surr)	96		80 - 120

QC Association Summary

Client: EnviroSure Inc
Project/Site: 2815 North East Rd - North East, MD

Job ID: 410-226098-1

GC/MS VOA

Analysis Batch: 659075

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
410-226098-1	MW-001R	Total/NA	Water	8260D	
410-226098-2	MW-002	Total/NA	Water	8260D	
410-226098-3	MW-003	Total/NA	Water	8260D	
410-226098-5	MW-006	Total/NA	Water	8260D	
410-226098-6	MW-007	Total/NA	Water	8260D	
410-226098-7	MW-008	Total/NA	Water	8260D	
410-226098-8	MW-008D	Total/NA	Water	8260D	
410-226098-13	Trip Blank	Total/NA	Water	8260D	
MB 410-659075/58	Method Blank	Total/NA	Water	8260D	
LCS 410-659075/56	Lab Control Sample	Total/NA	Water	8260D	

Analysis Batch: 659682

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
410-226098-10	MW-009D	Total/NA	Water	8260D	
410-226098-12	MW-010D	Total/NA	Water	8260D	
MB 410-659682/7	Method Blank	Total/NA	Water	8260D	
LCS 410-659682/4	Lab Control Sample	Total/NA	Water	8260D	
LCSD 410-659682/5	Lab Control Sample Dup	Total/NA	Water	8260D	

Analysis Batch: 659936

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
410-226098-4	MW-005	Total/NA	Water	8260D	
410-226098-12 - DL	MW-010D	Total/NA	Water	8260D	
MB 410-659936/10	Method Blank	Total/NA	Water	8260D	
LCS 410-659936/6	Lab Control Sample	Total/NA	Water	8260D	

Analysis Batch: 660794

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
410-226098-9	MW-009	Total/NA	Water	8260D	
410-226098-11	MW-010	Total/NA	Water	8260D	
MB 410-660794/6	Method Blank	Total/NA	Water	8260D	
LCS 410-660794/5	Lab Control Sample	Total/NA	Water	8260D	

Lab Chronicle

Client: EnviroSure Inc
Project/Site: 2815 North East Rd - North East, MD

Job ID: 410-226098-1

Client Sample ID: MW-001R

Date Collected: 06/04/25 15:07

Date Received: 06/06/25 16:59

Lab Sample ID: 410-226098-1

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		10	659075	Z6YX	ELLE	06/18/25 06:48

Client Sample ID: MW-002

Date Collected: 06/04/25 13:38

Date Received: 06/06/25 16:59

Lab Sample ID: 410-226098-2

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		1	659075	Z6YX	ELLE	06/18/25 01:04

Client Sample ID: MW-003

Date Collected: 06/04/25 15:05

Date Received: 06/06/25 16:59

Lab Sample ID: 410-226098-3

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		1	659075	Z6YX	ELLE	06/18/25 01:24

Client Sample ID: MW-005

Date Collected: 06/04/25 12:12

Date Received: 06/06/25 16:59

Lab Sample ID: 410-226098-4

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		10	659936	DVW2	ELLE	06/19/25 20:30

Client Sample ID: MW-006

Date Collected: 06/04/25 13:02

Date Received: 06/06/25 16:59

Lab Sample ID: 410-226098-5

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		1	659075	Z6YX	ELLE	06/18/25 01:44

Client Sample ID: MW-007

Date Collected: 06/04/25 11:12

Date Received: 06/06/25 16:59

Lab Sample ID: 410-226098-6

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		1	659075	Z6YX	ELLE	06/18/25 02:05

Client Sample ID: MW-008

Date Collected: 06/04/25 12:25

Date Received: 06/06/25 16:59

Lab Sample ID: 410-226098-7

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		1	659075	Z6YX	ELLE	06/18/25 02:25

Lab Chronicle

Client: EnviroSure Inc
Project/Site: 2815 North East Rd - North East, MD

Job ID: 410-226098-1

Client Sample ID: MW-008D

Date Collected: 06/04/25 15:40

Date Received: 06/06/25 16:59

Lab Sample ID: 410-226098-8

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		1	659075	Z6YX	ELLE	06/18/25 02:45

Client Sample ID: MW-009

Date Collected: 06/05/25 10:02

Date Received: 06/06/25 16:59

Lab Sample ID: 410-226098-9

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		1	660794	Y6ZN	ELLE	06/21/25 00:15

Client Sample ID: MW-009D

Date Collected: 06/05/25 10:15

Date Received: 06/06/25 16:59

Lab Sample ID: 410-226098-10

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		10	659682	Z6YX	ELLE	06/19/25 05:14

Client Sample ID: MW-010

Date Collected: 06/05/25 09:47

Date Received: 06/06/25 16:59

Lab Sample ID: 410-226098-11

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		1	660794	Y6ZN	ELLE	06/21/25 00:35

Client Sample ID: MW-010D

Date Collected: 06/05/25 09:57

Date Received: 06/06/25 16:59

Lab Sample ID: 410-226098-12

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		1	659682	Z6YX	ELLE	06/19/25 03:56
Total/NA	Analysis	8260D	DL	10	659936	DVW2	ELLE	06/19/25 18:08

Client Sample ID: Trip Blank

Date Collected: 06/04/25 00:00

Date Received: 06/06/25 16:59

Lab Sample ID: 410-226098-13

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		1	659075	Z6YX	ELLE	06/18/25 00:43

Laboratory References:

ELLE = Eurofins Lancaster Laboratories Environment Testing, LLC, 2425 New Holland Pike, Lancaster, PA 17601, TEL (717)656-2300

Accreditation/Certification Summary

Client: EnviroSure Inc
 Project/Site: 2815 North East Rd - North East, MD

Job ID: 410-226098-1

Laboratory: Eurofins Lancaster Laboratories Environment Testing, LLC

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
Maryland	State	100	06-30-25

The following analytes are included in this report, but the laboratory is not certified by the governing authority. This list may include analytes for which the agency does not offer certification.

Analysis Method	Prep Method	Matrix	Analyte
8260D		Water	1,1,1-Trichloroethane
8260D		Water	1,1,2,2-Tetrachloroethane
8260D		Water	1,1,2-Trichloroethane
8260D		Water	1,1-Dichloroethane
8260D		Water	1,1-Dichloroethene
8260D		Water	1,2,3-Trichlorobenzene
8260D		Water	1,2,4-Trichlorobenzene
8260D		Water	1,2-Dibromo-3-Chloropropane
8260D		Water	1,2-Dibromoethane
8260D		Water	1,2-Dichlorobenzene
8260D		Water	1,2-Dichloroethane
8260D		Water	1,2-Dichloropropane
8260D		Water	1,3-Dichlorobenzene
8260D		Water	1,4-Dichlorobenzene
8260D		Water	2-Butanone
8260D		Water	2-Hexanone
8260D		Water	4-Methyl-2-pentanone
8260D		Water	Acetone
8260D		Water	Benzene
8260D		Water	Bromochloromethane
8260D		Water	Bromodichloromethane
8260D		Water	Bromoform
8260D		Water	Bromomethane
8260D		Water	Carbon disulfide
8260D		Water	Carbon tetrachloride
8260D		Water	Chlorobenzene
8260D		Water	Chloroethane
8260D		Water	Chloroform
8260D		Water	Chloromethane
8260D		Water	cis-1,2-Dichloroethene
8260D		Water	cis-1,3-Dichloropropene
8260D		Water	Cyclohexane
8260D		Water	Dibromochloromethane
8260D		Water	Dichlorodifluoromethane
8260D		Water	Ethylbenzene
8260D		Water	Freon 113
8260D		Water	Isopropylbenzene
8260D		Water	m&p-Xylene
8260D		Water	Methyl acetate
8260D		Water	Methyl tertiary butyl ether
8260D		Water	Methylcyclohexane
8260D		Water	Methylene Chloride
8260D		Water	o-Xylene
8260D		Water	Styrene
8260D		Water	Tetrachloroethene



Method Summary

Client: EnviroSure Inc
Project/Site: 2815 North East Rd - North East, MD

Job ID: 410-226098-1

Method	Method Description	Protocol	Laboratory
8260D	Volatile Organic Compounds by GC/MS	SW846	ELLE
5030C	Purge and Trap	SW846	ELLE

Protocol References:

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

ELLE = Eurofins Lancaster Laboratories Environment Testing, LLC, 2425 New Holland Pike, Lancaster, PA 17601, TEL (717)656-2300



Sample Summary

Client: EnviroSure Inc
Project/Site: 2815 North East Rd - North East, MD

Job ID: 410-226098-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
410-226098-1	MW-001R	Water	06/04/25 15:07	06/06/25 16:59
410-226098-2	MW-002	Water	06/04/25 13:38	06/06/25 16:59
410-226098-3	MW-003	Water	06/04/25 15:05	06/06/25 16:59
410-226098-4	MW-005	Water	06/04/25 12:12	06/06/25 16:59
410-226098-5	MW-006	Water	06/04/25 13:02	06/06/25 16:59
410-226098-6	MW-007	Water	06/04/25 11:12	06/06/25 16:59
410-226098-7	MW-008	Water	06/04/25 12:25	06/06/25 16:59
410-226098-8	MW-008D	Water	06/04/25 15:40	06/06/25 16:59
410-226098-9	MW-009	Water	06/05/25 10:02	06/06/25 16:59
410-226098-10	MW-009D	Water	06/05/25 10:15	06/06/25 16:59
410-226098-11	MW-010	Water	06/05/25 09:47	06/06/25 16:59
410-226098-12	MW-010D	Water	06/05/25 09:57	06/06/25 16:59
410-226098-13	Trip Blank	Water	06/04/25 00:00	06/06/25 16:59

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410-226098 Chain of Custody

Chain of Custody Record



Environment Testing America

Regulatory Program: DW NPDES RCRA Other:

Eurofins Environment Testing America

Client Contact	Project Manager: Joshua Ostrow	Site Contact:	Date:
EnviroSure	Email: jostrow@envirosureinc.com	Lab Contact:	Carrier:
Address 1 North Bacton Hill Road - Suite 206	Tel/Fax: 610.696.8980		
Malvern, PA 19355	Analysis Turnaround Time		
Phone: 610.696.8980	<input checked="" type="checkbox"/> CALENDAR DAYS <input type="checkbox"/> WORKING DAYS		
FAX	TAT if different from Below _____		
Project Name: 2815 North East Rd - North East MD	<input checked="" type="checkbox"/> 2 weeks		
Site: 2815 North East Rd - North East MD	<input type="checkbox"/> 1 week		
P O # SO2638	<input type="checkbox"/> 2 days		
	<input type="checkbox"/> 1 day		

COC No: _____
 1 of 1 COCs

TALS Project #:

Sampler:

For Lab Use Only:
 Walk-in Client: _____
 Lab Sampling: _____

Job / SDG No.:

Sample Identification	Sample Date	Sample Time	Sample Type (C=Comp, G=Grab)	Matrix	# of Cont.	Filtered Sample (Y/N)	Perform MS/MSD (Y/N)	TCCL VO+15	Sample Specific Notes:
MW-001R	6/4/25	1507	G	GW	3		X		
MW-002	6/4/25	1335	G	GW	3		X		
MW-003	6/4/25	1505	G	GW	3		X		
MW-005	6/4/25	1212	G	GW	3		X		
MW-006	6/4/25	1302	G	GW	3		X		
MW-007	6/4/25	1112	G	GW	3		X		
MW-008	6/4/25	1225	G	GW	3		X		
MW-008D	6/4/25	1540	G	GW	3		X		
MW-009	6/5/25	1002	G	GW	3		X		
MW-009D	6/5/25	1015	G	GW	3		X		
MW-010	6/5/25	0947	G	GW	3		X		
MW-010D	6/5/25	0957	G	GW	3		X		

Preservation Used: 1= Ice, 2= HCl; 3= H2SO4; 4=HNO3; 5=NaOH; 6= Other

Possible Hazard Identification: Are any samples from a listed EPA Hazardous Waste? Please List any EPA Waste Codes for the sample in the Comments Section if the lab is to dispose of the sample.

Non-Hazard Flammable Skin Irritant Poison B Unknown

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)

Return to Client Disposal by Lab Archive for _____ Months

Report the EnviroSure target compound list associated with this project.

Custody Seals Intact: Yes No

Custody Seal No.: _____

Cooler Temp. (°C): Obs'd: 3.8 Corr'd: 3.7 Therm ID No.: 1491345

Relinquished by: <i>[Signature]</i>	Company: PES	Date/Time: _____	Received by: <i>[Signature]</i>	Company: ECE	Date/Time: 6/6/25 1257
Relinquished by: <i>[Signature]</i>	Company: ECE	Date/Time: 6/25/25	Received by: _____	Company: _____	Date/Time: _____
Relinquished by: _____	Company: _____	Date/Time: _____	Received in Laboratory by: <i>[Signature]</i>	Company: ECE	Date/Time: 11/25/25

Login Sample Receipt Checklist

Client: EnviroSure Inc

Job Number: 410-226098-1

Login Number: 226098

List Source: Eurofins Lancaster Laboratories Environment Testing, LLC

List Number: 1

Creator: Reynolds, Benjamin

Question	Answer	Comment
The cooler's custody seal is intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature acceptable, where thermal pres is required (<=6C, not frozen).	True	
Cooler Temperature is recorded.	True	
WV: Container Temp acceptable, where thermal pres is required (<=6C, not frozen).	N/A	
WV: Container Temperature is recorded.	N/A	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	False	Refer to Job Narrative for details.
There are no discrepancies between the containers received and the COC.	False	Received Trip Blank(s) not listed on COC.
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
There is sufficient vol. for all requested analyses.	True	
Is the Field Sampler's name present on COC?	True	
Sample custody seals are intact.	True	
VOA sample vials do not have headspace >6mm in diameter (none, if from WV)?	True	

