

ANALYTICAL REPORT

PREPARED FOR

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JOB DESCRIPTION

Ford LTP

JOB NUMBER

240-243953-1

Eurofins Cleveland

Job Notes

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The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Environment Testing North Central, LLC Project Manager.

Authorization



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Definitions/Glossary

Client: Arcadis US Inc.
Project/Site: Ford LTP

Job ID: 240-243953-1

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
U	Indicates the analyte was analyzed for but not detected.

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: Arcadis US Inc.
Project: Ford LTP

Job ID: 240-243953-1

Job ID: 240-243953-1

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Job Narrative 240-243953-1

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when site-specific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
- For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

Receipt

The samples were received on 2/25/2026 8:00 AM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperatures of the 2 coolers at receipt time were 1.4°C and 4.8°C.

GC/MS VOA

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

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Method Summary

Client: Arcadis US Inc.
Project/Site: Ford LTP

Job ID: 240-243953-1

Method	Method Description	Protocol	Laboratory
8260D	Volatile Organic Compounds by GC/MS	SW846	EET CLE
8260D SIM	Volatile Organic Compounds (GC/MS)	SW846	EET CLE
5030C	Purge and Trap	SW846	EET CLE

Protocol References:

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

Laboratory References:

EET CLE = Eurofins Cleveland, 180 S. Van Buren Avenue, Barberton, OH 44203, TEL (330)497-9396

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- 11
- 12
- 13
- 14

Sample Summary

Client: Arcadis US Inc.
Project/Site: Ford LTP

Job ID: 240-243953-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
240-243953-1	TRIP BLANK_078	Water	02/20/26 00:00	02/25/26 08:00	Michigan
240-243953-2	MW-18_022026	Water	02/20/26 09:50	02/25/26 08:00	Michigan
240-243953-3	MW-49_022026	Water	02/20/26 10:40	02/25/26 08:00	Michigan
240-243953-4	MW-71_022026	Water	02/20/26 11:35	02/25/26 08:00	Michigan
240-243953-5	DUP-05	Water	02/20/26 00:00	02/25/26 08:00	Michigan

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- 2
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- 9
- 10
- 11
- 12
- 13
- 14

Detection Summary

Client: Arcadis US Inc.
Project/Site: Ford LTP

Job ID: 240-243953-1

Client Sample ID: TRIP BLANK_078

Lab Sample ID: 240-243953-1

No Detections.

Client Sample ID: MW-18_022026

Lab Sample ID: 240-243953-2

No Detections.

Client Sample ID: MW-49_022026

Lab Sample ID: 240-243953-3

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
1,4-Dioxane	9.3		2.0	0.86	ug/L	1		8260D SIM	Total/NA
1,1-Dichloroethene	53		1.0	0.49	ug/L	1		8260D	Total/NA
cis-1,2-Dichloroethene	29000		500	230	ug/L	500		8260D	Total/NA
Trichloroethene	0.54	J	1.0	0.44	ug/L	1		8260D	Total/NA
Vinyl chloride	7800		500	230	ug/L	500		8260D	Total/NA

Client Sample ID: MW-71_022026

Lab Sample ID: 240-243953-4

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
cis-1,2-Dichloroethene	14		1.0	0.46	ug/L	1		8260D	Total/NA
Vinyl chloride	3.2		1.0	0.45	ug/L	1		8260D	Total/NA

Client Sample ID: DUP-05

Lab Sample ID: 240-243953-5

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
1,4-Dioxane	8.5		2.0	0.86	ug/L	1		8260D SIM	Total/NA
cis-1,2-Dichloroethene	29000		500	230	ug/L	500		8260D	Total/NA
Vinyl chloride	7800		500	230	ug/L	500		8260D	Total/NA

This Detection Summary does not include radiochemical test results.

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Client Sample Results

Client: Arcadis US Inc.
Project/Site: Ford LTP

Job ID: 240-243953-1

Client Sample ID: TRIP BLANK_078

Lab Sample ID: 240-243953-1

Date Collected: 02/20/26 00:00

Matrix: Water

Date Received: 02/25/26 08:00

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1-Dichloroethene	1.0	U	1.0	0.49	ug/L			02/27/26 03:11	1
cis-1,2-Dichloroethene	1.0	U	1.0	0.46	ug/L			02/27/26 03:11	1
Tetrachloroethene	1.0	U	1.0	0.44	ug/L			02/27/26 03:11	1
trans-1,2-Dichloroethene	1.0	U	1.0	0.51	ug/L			02/27/26 03:11	1
Trichloroethene	1.0	U	1.0	0.44	ug/L			02/27/26 03:11	1
Vinyl chloride	1.0	U	1.0	0.45	ug/L			02/27/26 03:11	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	110		62 - 137		02/27/26 03:11	1
4-Bromofluorobenzene (Surr)	99		56 - 136		02/27/26 03:11	1
Toluene-d8 (Surr)	91		78 - 122		02/27/26 03:11	1
Dibromofluoromethane (Surr)	107		73 - 120		02/27/26 03:11	1

Client Sample Results

Client: Arcadis US Inc.
Project/Site: Ford LTP

Job ID: 240-243953-1

Client Sample ID: MW-18_022026

Lab Sample ID: 240-243953-2

Date Collected: 02/20/26 09:50

Matrix: Water

Date Received: 02/25/26 08:00

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,4-Dioxane	2.0	U	2.0	0.86	ug/L			02/27/26 20:40	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	93		64 - 136					02/27/26 20:40	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1-Dichloroethene	1.0	U	1.0	0.49	ug/L			02/27/26 03:34	1
cis-1,2-Dichloroethene	1.0	U	1.0	0.46	ug/L			02/27/26 03:34	1
Tetrachloroethene	1.0	U	1.0	0.44	ug/L			02/27/26 03:34	1
trans-1,2-Dichloroethene	1.0	U	1.0	0.51	ug/L			02/27/26 03:34	1
Trichloroethene	1.0	U	1.0	0.44	ug/L			02/27/26 03:34	1
Vinyl chloride	1.0	U	1.0	0.45	ug/L			02/27/26 03:34	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	109		62 - 137					02/27/26 03:34	1
4-Bromofluorobenzene (Surr)	98		56 - 136					02/27/26 03:34	1
Toluene-d8 (Surr)	92		78 - 122					02/27/26 03:34	1
Dibromofluoromethane (Surr)	105		73 - 120					02/27/26 03:34	1

Client Sample Results

Client: Arcadis US Inc.
Project/Site: Ford LTP

Job ID: 240-243953-1

Client Sample ID: MW-49_022026

Lab Sample ID: 240-243953-3

Date Collected: 02/20/26 10:40

Matrix: Water

Date Received: 02/25/26 08:00

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,4-Dioxane	9.3		2.0	0.86	ug/L			02/27/26 21:04	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	72		64 - 136					02/27/26 21:04	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1-Dichloroethene	53		1.0	0.49	ug/L			02/27/26 03:57	1
cis-1,2-Dichloroethene	29000		500	230	ug/L			02/27/26 12:10	500
Tetrachloroethene	1.0	U	1.0	0.44	ug/L			02/27/26 03:57	1
trans-1,2-Dichloroethene	500	U	500	260	ug/L			02/27/26 12:10	500
Trichloroethene	0.54	J	1.0	0.44	ug/L			02/27/26 03:57	1
Vinyl chloride	7800		500	230	ug/L			02/27/26 12:10	500
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	104		62 - 137					02/27/26 03:57	1
1,2-Dichloroethane-d4 (Surr)	112		62 - 137					02/27/26 12:10	500
4-Bromofluorobenzene (Surr)	100		56 - 136					02/27/26 03:57	1
4-Bromofluorobenzene (Surr)	98		56 - 136					02/27/26 12:10	500
Toluene-d8 (Surr)	94		78 - 122					02/27/26 03:57	1
Toluene-d8 (Surr)	93		78 - 122					02/27/26 12:10	500
Dibromofluoromethane (Surr)	100		73 - 120					02/27/26 03:57	1
Dibromofluoromethane (Surr)	105		73 - 120					02/27/26 12:10	500

Client Sample Results

Client: Arcadis US Inc.
Project/Site: Ford LTP

Job ID: 240-243953-1

Client Sample ID: MW-71_022026

Lab Sample ID: 240-243953-4

Date Collected: 02/20/26 11:35

Matrix: Water

Date Received: 02/25/26 08:00

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,4-Dioxane	2.0	U	2.0	0.86	ug/L			02/27/26 21:27	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	93		64 - 136					02/27/26 21:27	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1-Dichloroethene	1.0	U	1.0	0.49	ug/L			02/27/26 04:20	1
cis-1,2-Dichloroethene	14		1.0	0.46	ug/L			02/27/26 12:33	1
Tetrachloroethene	1.0	U	1.0	0.44	ug/L			02/27/26 04:20	1
trans-1,2-Dichloroethene	1.0	U	1.0	0.51	ug/L			02/27/26 04:20	1
Trichloroethene	1.0	U	1.0	0.44	ug/L			02/27/26 04:20	1
Vinyl chloride	3.2		1.0	0.45	ug/L			02/27/26 12:33	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	111		62 - 137					02/27/26 04:20	1
1,2-Dichloroethane-d4 (Surr)	106		62 - 137					02/27/26 12:33	1
4-Bromofluorobenzene (Surr)	103		56 - 136					02/27/26 04:20	1
4-Bromofluorobenzene (Surr)	101		56 - 136					02/27/26 12:33	1
Toluene-d8 (Surr)	93		78 - 122					02/27/26 04:20	1
Toluene-d8 (Surr)	94		78 - 122					02/27/26 12:33	1
Dibromofluoromethane (Surr)	107		73 - 120					02/27/26 04:20	1
Dibromofluoromethane (Surr)	104		73 - 120					02/27/26 12:33	1

Client Sample Results

Client: Arcadis US Inc.
Project/Site: Ford LTP

Job ID: 240-243953-1

Client Sample ID: DUP-05

Lab Sample ID: 240-243953-5

Date Collected: 02/20/26 00:00

Matrix: Water

Date Received: 02/25/26 08:00

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,4-Dioxane	8.5		2.0	0.86	ug/L			02/27/26 21:51	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	75		64 - 136					02/27/26 21:51	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1-Dichloroethene	500	U	500	250	ug/L			02/27/26 12:57	500
cis-1,2-Dichloroethene	29000		500	230	ug/L			02/27/26 12:57	500
Tetrachloroethene	500	U	500	220	ug/L			02/27/26 12:57	500
trans-1,2-Dichloroethene	500	U	500	260	ug/L			02/27/26 12:57	500
Trichloroethene	500	U	500	220	ug/L			02/27/26 12:57	500
Vinyl chloride	7800		500	230	ug/L			02/27/26 12:57	500
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	109		62 - 137					02/27/26 12:57	500
4-Bromofluorobenzene (Surr)	100		56 - 136					02/27/26 12:57	500
Toluene-d8 (Surr)	93		78 - 122					02/27/26 12:57	500
Dibromofluoromethane (Surr)	105		73 - 120					02/27/26 12:57	500

Surrogate Summary

Client: Arcadis US Inc.
Project/Site: Ford LTP

Job ID: 240-243953-1

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

Matrix: Water

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)			
		DCA (62-137)	BFB (56-136)	TOL (78-122)	DBFM (73-120)
240-243855-E-5 MS	Matrix Spike	98	109	94	92
240-243855-E-5 MSD	Matrix Spike Duplicate	98	110	95	94
240-243953-1	TRIP BLANK_078	110	99	91	107
240-243953-2	MW-18_022026	109	98	92	105
240-243953-3	MW-49_022026	104	100	94	100
240-243953-3	MW-49_022026	112	98	93	105
240-243953-4	MW-71_022026	111	103	93	107
240-243953-4	MW-71_022026	106	101	94	104
240-243953-5	DUP-05	109	100	93	105
240-243955-B-3 MS	Matrix Spike	100	107	95	95
240-243955-B-3 MSD	Matrix Spike Duplicate	97	109	96	93
LCS 240-691760/4	Lab Control Sample	101	109	98	96
LCS 240-691817/4	Lab Control Sample	96	108	96	93
MB 240-691760/8	Method Blank	111	97	92	109
MB 240-691817/8	Method Blank	108	101	92	104

Surrogate Legend

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

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

Matrix: Water

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)
		DCA (64-136)
240-243953-2	MW-18_022026	93
240-243953-3	MW-49_022026	72
240-243953-4	MW-71_022026	93
240-243953-5	DUP-05	75
240-243955-F-3 MS	Matrix Spike	96
240-243955-F-3 MSD	Matrix Spike Duplicate	96
LCS 240-691808/3	Lab Control Sample	91
MB 240-691808/5	Method Blank	92

Surrogate Legend

DCA = 1,2-Dichloroethane-d4 (Surr)

QC Sample Results

Client: Arcadis US Inc.
Project/Site: Ford LTP

Job ID: 240-243953-1

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

Lab Sample ID: MB 240-691760/8

Matrix: Water

Analysis Batch: 691760

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
1,1-Dichloroethene	1.0	U	1.0	0.49	ug/L			02/27/26 00:31	1
cis-1,2-Dichloroethene	1.0	U	1.0	0.46	ug/L			02/27/26 00:31	1
Tetrachloroethene	1.0	U	1.0	0.44	ug/L			02/27/26 00:31	1
trans-1,2-Dichloroethene	1.0	U	1.0	0.51	ug/L			02/27/26 00:31	1
Trichloroethene	1.0	U	1.0	0.44	ug/L			02/27/26 00:31	1
Vinyl chloride	1.0	U	1.0	0.45	ug/L			02/27/26 00:31	1

Surrogate	MB	MB	Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
1,2-Dichloroethane-d4 (Surr)	111		62 - 137		02/27/26 00:31	1
4-Bromofluorobenzene (Surr)	97		56 - 136		02/27/26 00:31	1
Toluene-d8 (Surr)	92		78 - 122		02/27/26 00:31	1
Dibromofluoromethane (Surr)	109		73 - 120		02/27/26 00:31	1

Lab Sample ID: LCS 240-691760/4

Matrix: Water

Analysis Batch: 691760

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS	LCS	Unit	D	%Rec	%Rec Limits
		Result	Qualifier				
1,1-Dichloroethene	25.0	24.3		ug/L		97	63 - 134
cis-1,2-Dichloroethene	25.0	25.4		ug/L		102	77 - 123
Tetrachloroethene	25.0	21.2		ug/L		85	76 - 123
trans-1,2-Dichloroethene	25.0	22.7		ug/L		91	75 - 124
Trichloroethene	25.0	23.4		ug/L		94	70 - 122
Vinyl chloride	12.5	9.99		ug/L		80	60 - 144

Surrogate	LCS	LCS	Limits
	%Recovery	Qualifier	
1,2-Dichloroethane-d4 (Surr)	101		62 - 137
4-Bromofluorobenzene (Surr)	109		56 - 136
Toluene-d8 (Surr)	98		78 - 122
Dibromofluoromethane (Surr)	96		73 - 120

Lab Sample ID: 240-243955-B-3 MS

Matrix: Water

Analysis Batch: 691760

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Analyte	Sample	Sample	Spike Added	MS	MS	Unit	D	%Rec	%Rec Limits
	Result	Qualifier		Result	Qualifier				
1,1-Dichloroethene	1.0	U	25.0	20.8		ug/L		83	56 - 135
cis-1,2-Dichloroethene	2.0		25.0	24.6		ug/L		90	66 - 128
Tetrachloroethene	1.0	U	25.0	18.1		ug/L		72	62 - 131
trans-1,2-Dichloroethene	1.0	U	25.0	20.4		ug/L		82	56 - 136
Trichloroethene	1.0	U	25.0	19.6		ug/L		78	61 - 124
Vinyl chloride	1.0	U	12.5	8.55		ug/L		68	43 - 157

Surrogate	MS	MS	Limits
	%Recovery	Qualifier	
1,2-Dichloroethane-d4 (Surr)	100		62 - 137
4-Bromofluorobenzene (Surr)	107		56 - 136
Toluene-d8 (Surr)	95		78 - 122

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QC Sample Results

Client: Arcadis US Inc.
Project/Site: Ford LTP

Job ID: 240-243953-1

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

Lab Sample ID: 240-243955-B-3 MS

Client Sample ID: Matrix Spike

Matrix: Water

Prep Type: Total/NA

Analysis Batch: 691760

Surrogate	MS MS		Limits
	%Recovery	Qualifier	
Dibromofluoromethane (Surr)	95		73 - 120

Lab Sample ID: 240-243955-B-3 MSD

Client Sample ID: Matrix Spike Duplicate

Matrix: Water

Prep Type: Total/NA

Analysis Batch: 691760

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec	RPD	RPD
	Result	Qualifier	Added	Result	Qualifier				Limits		Limit
1,1-Dichloroethene	1.0	U	25.0	21.0		ug/L		84	56 - 135	1	26
cis-1,2-Dichloroethene	2.0		25.0	24.4		ug/L		90	66 - 128	0	14
Tetrachloroethene	1.0	U	25.0	18.4		ug/L		74	62 - 131	2	20
trans-1,2-Dichloroethene	1.0	U	25.0	20.2		ug/L		81	56 - 136	1	15
Trichloroethene	1.0	U	25.0	20.1		ug/L		80	61 - 124	2	15
Vinyl chloride	1.0	U	12.5	9.10		ug/L		73	43 - 157	6	24

Surrogate	MSD MSD		Limits
	%Recovery	Qualifier	
1,2-Dichloroethane-d4 (Surr)	97		62 - 137
4-Bromofluorobenzene (Surr)	109		56 - 136
Toluene-d8 (Surr)	96		78 - 122
Dibromofluoromethane (Surr)	93		73 - 120

Lab Sample ID: MB 240-691817/8

Client Sample ID: Method Blank

Matrix: Water

Prep Type: Total/NA

Analysis Batch: 691817

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
1,1-Dichloroethene	1.0	U	1.0	0.49	ug/L			02/27/26 11:47	1
cis-1,2-Dichloroethene	1.0	U	1.0	0.46	ug/L			02/27/26 11:47	1
Tetrachloroethene	1.0	U	1.0	0.44	ug/L			02/27/26 11:47	1
trans-1,2-Dichloroethene	1.0	U	1.0	0.51	ug/L			02/27/26 11:47	1
Trichloroethene	1.0	U	1.0	0.44	ug/L			02/27/26 11:47	1
Vinyl chloride	1.0	U	1.0	0.45	ug/L			02/27/26 11:47	1

Surrogate	MB MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
1,2-Dichloroethane-d4 (Surr)	108		62 - 137		02/27/26 11:47	1
4-Bromofluorobenzene (Surr)	101		56 - 136		02/27/26 11:47	1
Toluene-d8 (Surr)	92		78 - 122		02/27/26 11:47	1
Dibromofluoromethane (Surr)	104		73 - 120		02/27/26 11:47	1

Lab Sample ID: LCS 240-691817/4

Client Sample ID: Lab Control Sample

Matrix: Water

Prep Type: Total/NA

Analysis Batch: 691817

Analyte	Spike Added	LCS LCS		Unit	D	%Rec	%Rec
		Result	Qualifier				Limits
1,1-Dichloroethene	25.0	25.8		ug/L		103	63 - 134
cis-1,2-Dichloroethene	25.0	26.0		ug/L		104	77 - 123
Tetrachloroethene	25.0	24.3		ug/L		97	76 - 123
trans-1,2-Dichloroethene	25.0	23.1		ug/L		92	75 - 124
Trichloroethene	25.0	24.6		ug/L		98	70 - 122

Eurofins Cleveland

QC Sample Results

Client: Arcadis US Inc.
Project/Site: Ford LTP

Job ID: 240-243953-1

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

Lab Sample ID: LCS 240-691817/4

Matrix: Water

Analysis Batch: 691817

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Vinyl chloride	12.5	10.0		ug/L		80	60 - 144

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	96		62 - 137
4-Bromofluorobenzene (Surr)	108		56 - 136
Toluene-d8 (Surr)	96		78 - 122
Dibromofluoromethane (Surr)	93		73 - 120

Lab Sample ID: 240-243855-E-5 MS

Matrix: Water

Analysis Batch: 691817

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
1,1-Dichloroethene	1.0	U	25.0	22.4		ug/L		90	56 - 135
cis-1,2-Dichloroethene	1.0	U	25.0	24.4		ug/L		98	66 - 128
Tetrachloroethene	1.0	U	25.0	21.6		ug/L		87	62 - 131
trans-1,2-Dichloroethene	1.0	U	25.0	22.0		ug/L		88	56 - 136
Trichloroethene	1.0	U	25.0	22.9		ug/L		92	61 - 124
Vinyl chloride	1.0	U	12.5	8.72		ug/L		70	43 - 157

Surrogate	MS %Recovery	MS Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	98		62 - 137
4-Bromofluorobenzene (Surr)	109		56 - 136
Toluene-d8 (Surr)	94		78 - 122
Dibromofluoromethane (Surr)	92		73 - 120

Lab Sample ID: 240-243855-E-5 MSD

Matrix: Water

Analysis Batch: 691817

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
1,1-Dichloroethene	1.0	U	25.0	24.9		ug/L		100	56 - 135	11	26
cis-1,2-Dichloroethene	1.0	U	25.0	24.5		ug/L		98	66 - 128	0	14
Tetrachloroethene	1.0	U	25.0	24.1		ug/L		96	62 - 131	11	20
trans-1,2-Dichloroethene	1.0	U	25.0	23.4		ug/L		94	56 - 136	6	15
Trichloroethene	1.0	U	25.0	23.6		ug/L		94	61 - 124	3	15
Vinyl chloride	1.0	U	12.5	8.68		ug/L		69	43 - 157	0	24

Surrogate	MSD %Recovery	MSD Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	98		62 - 137
4-Bromofluorobenzene (Surr)	110		56 - 136
Toluene-d8 (Surr)	95		78 - 122
Dibromofluoromethane (Surr)	94		73 - 120

QC Sample Results

Client: Arcadis US Inc.
Project/Site: Ford LTP

Job ID: 240-243953-1

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

Lab Sample ID: MB 240-691808/5
Matrix: Water
Analysis Batch: 691808

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

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,4-Dioxane	2.0	U	2.0	0.86	ug/L			02/27/26 19:53	1
Surrogate	MB %Recovery	MB Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	92		64 - 136					02/27/26 19:53	1

Lab Sample ID: LCS 240-691808/3
Matrix: Water
Analysis Batch: 691808

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

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,4-Dioxane	10.0	7.62		ug/L		76	68 - 120
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
1,2-Dichloroethane-d4 (Surr)	91		64 - 136				

Lab Sample ID: 240-243955-F-3 MS
Matrix: Water
Analysis Batch: 691808

Client Sample ID: Matrix Spike
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
1,4-Dioxane	2.0	U	10.0	8.29		ug/L		83	45 - 145
Surrogate	MS %Recovery	MS Qualifier	Limits						
1,2-Dichloroethane-d4 (Surr)	96		64 - 136						

Lab Sample ID: 240-243955-F-3 MSD
Matrix: Water
Analysis Batch: 691808

Client Sample ID: Matrix Spike Duplicate
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
1,4-Dioxane	2.0	U	10.0	7.89		ug/L		79	45 - 145	5	19
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
1,2-Dichloroethane-d4 (Surr)	96		64 - 136								

QC Association Summary

Client: Arcadis US Inc.
Project/Site: Ford LTP

Job ID: 240-243953-1

GC/MS VOA

Analysis Batch: 691760

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-243953-1	TRIP BLANK_078	Total/NA	Water	8260D	
240-243953-2	MW-18_022026	Total/NA	Water	8260D	
240-243953-3	MW-49_022026	Total/NA	Water	8260D	
240-243953-4	MW-71_022026	Total/NA	Water	8260D	
MB 240-691760/8	Method Blank	Total/NA	Water	8260D	
LCS 240-691760/4	Lab Control Sample	Total/NA	Water	8260D	
240-243955-B-3 MS	Matrix Spike	Total/NA	Water	8260D	
240-243955-B-3 MSD	Matrix Spike Duplicate	Total/NA	Water	8260D	

Analysis Batch: 691808

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-243953-2	MW-18_022026	Total/NA	Water	8260D SIM	
240-243953-3	MW-49_022026	Total/NA	Water	8260D SIM	
240-243953-4	MW-71_022026	Total/NA	Water	8260D SIM	
240-243953-5	DUP-05	Total/NA	Water	8260D SIM	
MB 240-691808/5	Method Blank	Total/NA	Water	8260D SIM	
LCS 240-691808/3	Lab Control Sample	Total/NA	Water	8260D SIM	
240-243955-F-3 MS	Matrix Spike	Total/NA	Water	8260D SIM	
240-243955-F-3 MSD	Matrix Spike Duplicate	Total/NA	Water	8260D SIM	

Analysis Batch: 691817

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-243953-3	MW-49_022026	Total/NA	Water	8260D	
240-243953-4	MW-71_022026	Total/NA	Water	8260D	
240-243953-5	DUP-05	Total/NA	Water	8260D	
MB 240-691817/8	Method Blank	Total/NA	Water	8260D	
LCS 240-691817/4	Lab Control Sample	Total/NA	Water	8260D	
240-243855-E-5 MS	Matrix Spike	Total/NA	Water	8260D	
240-243855-E-5 MSD	Matrix Spike Duplicate	Total/NA	Water	8260D	

Lab Chronicle

Client: Arcadis US Inc.
Project/Site: Ford LTP

Job ID: 240-243953-1

Client Sample ID: TRIP BLANK_078

Lab Sample ID: 240-243953-1

Date Collected: 02/20/26 00:00

Matrix: Water

Date Received: 02/25/26 08:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Batch Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		1	691760	LEE	EET CLE	02/27/26 03:11

Client Sample ID: MW-18_022026

Lab Sample ID: 240-243953-2

Date Collected: 02/20/26 09:50

Matrix: Water

Date Received: 02/25/26 08:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Batch Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		1	691760	LEE	EET CLE	02/27/26 03:34
Total/NA	Analysis	8260D SIM		1	691808	MDH	EET CLE	02/27/26 20:40

Client Sample ID: MW-49_022026

Lab Sample ID: 240-243953-3

Date Collected: 02/20/26 10:40

Matrix: Water

Date Received: 02/25/26 08:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Batch Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		1	691760	LEE	EET CLE	02/27/26 03:57
Total/NA	Analysis	8260D		500	691817	SAM	EET CLE	02/27/26 12:10
Total/NA	Analysis	8260D SIM		1	691808	MDH	EET CLE	02/27/26 21:04

Client Sample ID: MW-71_022026

Lab Sample ID: 240-243953-4

Date Collected: 02/20/26 11:35

Matrix: Water

Date Received: 02/25/26 08:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Batch Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		1	691760	LEE	EET CLE	02/27/26 04:20
Total/NA	Analysis	8260D		1	691817	SAM	EET CLE	02/27/26 12:33
Total/NA	Analysis	8260D SIM		1	691808	MDH	EET CLE	02/27/26 21:27

Client Sample ID: DUP-05

Lab Sample ID: 240-243953-5

Date Collected: 02/20/26 00:00

Matrix: Water

Date Received: 02/25/26 08:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Batch Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		500	691817	SAM	EET CLE	02/27/26 12:57
Total/NA	Analysis	8260D SIM		1	691808	MDH	EET CLE	02/27/26 21:51

Laboratory References:

EET CLE = Eurofins Cleveland, 180 S. Van Buren Avenue, Barberton, OH 44203, TEL (330)497-9396

Accreditation/Certification Summary

Client: Arcadis US Inc.
Project/Site: Ford LTP

Job ID: 240-243953-1

Laboratory: Eurofins Cleveland

All accreditations/certifications held by this laboratory are listed. Not all accreditations/certifications are applicable to this report.

Authority	Program	Identification Number	Expiration Date
Connecticut	State	PH-0806	09-30-26
Georgia	State	4062	02-27-26
Illinois	NELAP	200004	08-31-26
Iowa	State	421	06-01-27
Kansas	NELAP	E-10336	01-31-26 *
Kentucky (UST)	State	112225	02-27-26
Kentucky (WW)	State	KY98016	12-31-26
Michigan	State	9135	01-10-27
Minnesota	NELAP	039-999-348	12-31-26
New Hampshire	NELAP	2250	09-30-26
New Jersey	NELAP	OH001	06-30-26
New York	NELAP	10975	04-01-26
North Dakota	State	R-244	02-27-26
Ohio	State	8303	02-27-26
Ohio VAP	State	ORELAP 4062	02-27-26
Oregon	NELAP	4062	02-27-26
Pennsylvania	NELAP	68-00340	08-31-26
Texas	NELAP	T104704517	08-31-26
US Fish & Wildlife	US Federal Programs	A26406	02-28-26
USDA	US Federal Programs	525-24-5-34740	01-05-27
Virginia	NELAP	460175	09-30-26
West Virginia DEP	State	210	03-31-26
Wisconsin	State	399167560	08-31-26

* Accreditation/Certification renewal pending - accreditation/certification considered valid.



Eurofins - Cleveland Sample Receipt Form/Narrative Login # 243953

Barberton Facility Cooler unpacked by: SC

Client ARCADIS Site Name _____

Cooler Received on 2/15/26 Opened on 2-25/26

FedEx 1st Grd Exp UPS FAS Client Drop Off Eurofins Courier Other _____

Receipt After-hours Drop-off Date/Time _____ Storage Location _____

Eurofins Cooler # EC Foam Box Client Cooler Box Other _____

Packing material used Bubble Wrap Foam Plastic Bag None Other _____

COOLANT: Water Blue Ice Dry Ice Water None _____

1 Cooler temperature upon receipt _____ See Multiple Cooler Form

IR GUN # _____ (CF _____ °C) Observed Cooler Temp _____ °C Corrected Cooler Temp _____ °C

2 Were tamper/custody seals on the outside of the cooler(s)? If Yes Quantity _____ Yes No

-Were the seals on the outside of the cooler(s) signed & dated? Yes No NA

-Were tamper/custody seals on the bottle(s) or bottle kits (LLHg/MeHg)? Yes No

-Were tamper/custody seals intact and uncompromised? Yes No NA

3 Shippers' packing slip attached to the cooler(s)? Yes No

4 Did custody papers accompany the sample(s)? Yes No

5 Were the custody papers relinquished & signed in the appropriate place? Yes No

6 Was/were the person(s) who collected the samples clearly identified on the COC? Yes No

7 Did all bottles arrive in good condition (Unbroken)? Yes No

8 Could all bottle labels (ID/Date/Time) be reconciled with the COC? Yes No

9 For each sample, does the COC specify preservative(s) (Y/N), # of containers (Y/N), and sample type of grab/comp (Y/N)? Yes No

10 Were correct bottle(s) used for the test(s) indicated? Yes No

11 Sufficient quantity received to perform indicated analyses? Yes No

12 Are these work share samples and all listed on the COC? Yes No

If Yes, Questions 13-17 have been checked at the originating laboratory

13 Were all preserved sample(s) at the correct pH upon receipt? Yes No NA pH Strip Lot# HCS67196

14 Were VOAs on the COC? Yes No

15 Were air bubbles >6 mm in any VOA vials? Yes No NA

16. Was a VOA trip blank present in the cooler(s)? Trip Blank Lot # _____ Yes No

17. Was a LL Hg or Me Hg trip blank present? Yes No

Contacted PM _____ Date _____ by _____ via Verbal Voice Mail Other _____

Concerning _____

18. CHAIN OF CUSTODY & SAMPLE DISCREPANCIES additional next page Labeled by: _____

Labels Verified by: _____

19. SAMPLE CONDITION

Sample(s) _____ were received after the recommended holding time had expired

Sample(s) _____ were received in a broken container

Sample(s) _____ were received with bubble >6 mm in diameter (Notify PM)

20. SAMPLE PRESERVATION

Sample(s) _____ were further preserved in the laboratory

Time preserved _____ Preservative(s) added/Lot number(s) _____

VOA Sample Preservation - Date/Time VOAs Frozen _____

Tests that are not checked for pH by Receiving:
VOAs
OH and Grease
TOC

Temperature readings

<u>Client Sample ID</u>	<u>Lab ID</u>	<u>Container Type</u>	<u>Container</u> pH	<u>Preservation</u> Temp	<u>Preservation</u> Added	<u>Preservation</u> Lot Number
TRIP BLANK_078	240-243953 A-1	Voa Vial 40ml - Hydrochloric Acid	_____	_____	_____	_____
MW-18_022026	240-243953-A-2	Voa Vial 40ml Hydrochloric Acid	_____	_____	_____	_____
MW-18_022026	240-243953-B-2	Voa Vial 40ml - Hydrochloric Acid	_____	_____	_____	_____
MW-18_022026	240-243953-C-2	Voa Vial 40ml - Hydrochloric Acid	_____	_____	_____	_____
MW-18_022026	240-243953-D-2	Voa Vial 40ml Hydrochloric Acid	_____	_____	_____	_____
MW-18_022026	240-243953-E-2	Voa Vial 40ml - Hydrochloric Acid	_____	_____	_____	_____
MW-18_022026	240-243953-F-2	Voa Vial 40ml - Hydrochloric Acid	_____	_____	_____	_____
MW-49_022026	240-243953-A-3	Voa Vial 40ml Hydrochloric Acid	_____	_____	_____	_____
MW-49_022026	240-243953-B-3	Voa Vial 40ml - Hydrochloric Acid	_____	_____	_____	_____
MW-49_022026	240-243953-C-3	Voa Vial 40ml Hydrochloric Acid	_____	_____	_____	_____
MW-49_022026	240-243953-D-3	Voa Vial 40ml - Hydrochloric Acid	_____	_____	_____	_____
MW-49_022026	240-243953-E-3	Voa Vial 40ml - Hydrochloric Acid	_____	_____	_____	_____
MW-49_022026	240-243953-F-3	Voa Vial 40ml Hydrochloric Acid	_____	_____	_____	_____
MW-71_022026	240-243953-A-4	Voa Vial 40ml - Hydrochloric Acid	_____	_____	_____	_____
MW-71_022026	240-243953-B-4	Voa Vial 40ml Hydrochloric Acid	_____	_____	_____	_____
MW-71_022026	240-243953-C-4	Voa Vial 40ml Hydrochloric Acid	_____	_____	_____	_____
MW-71_022026	240-243953-D-4	Voa Vial 40ml - Hydrochloric Acid	_____	_____	_____	_____
MW-71_022026	240-243953-E-4	Voa Vial 40ml Hydrochloric Acid	_____	_____	_____	_____
MW-71_022026	240-243953-F-4	Voa Vial 40ml Hydrochloric Acid	_____	_____	_____	_____

DATA VERIFICATION REPORT



March 03, 2026

Megan Meckley
Arcadis
28550 Cabot Drive
Suite 500
Novi, MI US 48377

CADENA project ID: E203728
Project: Ford Livonia Transmission Plant - ON-SITE Soil Gas, Ground Water and Soil
Project number: 30309849.401.04
Event Specific Scope of Work References: Sample COC
Laboratory: Eurofins Environment Testing LLC - Cleveland
Laboratory submittal: 243953-1
Sample date: 2026-02-20
Report received by CADENA: 2026-03-03
Initial Data Verification completed by CADENA: 2026-03-03
Number of Samples:5
Sample Matrices:Water
Test Categories:GCMS VOC
Please see attached criteria report or sample result/qualified analytical result summary for qualifier flags assigned to sample data.

There were no significant QC anomalies or exceptions to report.

Sample/MS/MSD Surrogate Recovery, Blank/LCS Surrogate Recovery, LCS/LCD Recovery, Blank Contamination and Hold Time Exception were reviewed as part of our verification.

Data verification for the report specified above was completed using the Ford Motor Company Environmental Laboratory Technical Specification, the CADENA Standard Operating Procedure for the Verification of Environmental Analytical Data and the associated analytical methods as references for evaluating the batch QC, sample data and report content. The EPA National Functional Guidelines for validating organic and inorganic data were used as guidance when addressing out of control QC results and the associated data qualifiers.

Analytical results reported between RDL and MDL are flagged 'J' and considered estimated values.

The definitions of the qualifiers used for this data package are defined in the analytical report. CADENA valid qualifiers are defined in the table below. To view and download a PDF copy of the laboratory analytical report access the CADENA CLMS at <http://clms.cadenaco.com/index.cfm>.

Please contact me if you have any questions.

Sincerely,

Jim Tomalia

Project Scientist

CADENA Inc, 1099 Highland Drive, Suite E, Ann Arbor, MI 48108 517-819-0356

CADENA Valid Qualifiers

Valid Qualifiers	Description
<	Less than the reported concentration.
>	Greater than the reported concentration.
B	The analyte / compound was detected in the associated blank. For Organic methods the sample concentration was greater than the RDL and less than 5x (or 10x for common lab contaminants) the blank concentration and is considered non-detect at the reported concentration. For Inorganic methods the sample concentration was greater than the RDL and less than 10x the blank concentration and is considered non-detect at the reported concentration.
E	The analyte / Compound reported exceeds the calibration range and is considered estimated.
EMPC	Estimated Minimum Potential Contamination - Dioxin/Furan analyses only.
J	Indicates an estimated value. This flag is used either when estimating a concentration for a tentatively identified compound or when the data indicates the presence of an analyte / compound but the result is less than the sample Quantitation limit, but greater than zero. The flag is also used in data validation to indicate a reported value should be considered estimated due to associated quality assurance deficiencies.
J-	The result is an estimated quantity, but the result may be biased low.
JB	NON-DETECT AT THE CONCENTRATION REPORTED AND ESTIMATED
JH	The sample result is considered estimated and is potentially biased high.
JL	The sample result is considered estimated and is potentially biased low.
JUB	NON-DETECT AT THE REPORTING LIMIT AND ESTIMATED
NJ	Tentatively identified compound with approximated concentration.
R	Indicates the value is considered to be unusable. (Note: The analyte / compound may or may not be present.)
TNTC	Too Numerous to Count - Asbestos and Microbiological Results.
U	Indicates that the analyte / compound was analyzed for, but not detected.
UB	The analyte / compound was detected in the associated blank. For Organic methods the sample concentration was less than the RDL and less than 5x (or 10x for common lab contaminants) the blank concentration and is considered non-detect at the RDL. For Inorganic methods the sample concentration was less than the RDL and less than 10x the blank concentration and is considered non-detect at the RDL.
UJ	The analyte / compound was not detected above the reported sample Quantitation limit. However, the Quantitation limit is considered to be approximate due to associated quality assurance results and may or may not represent the actual limit of Quantitation to accurately and precisely report the analyte in the sample.

Analytical Results Summary

CADENA Project ID: E203728

Laboratory: Eurofins Environment Testing LLC - Cleveland

Laboratory Submittal: 243953-1

Sample Name: TRIP BLANK_078	MW-18_022026	MW-49_022026	MW-71_022026	DUP-05
Lab Sample ID: 2402439531	2402439532	2402439533	2402439534	2402439535
Sample Date: 2/20/2026	2/20/2026	2/20/2026	2/20/2026	2/20/2026

Analyte	Cas No.	Report		Valid	Report		Valid	Report		Valid	Report		Valid	Report		Valid	Report		Valid		
		Result	Limit	Units	Qualifier	Result	Limit	Units	Qualifier	Result	Limit	Units	Qualifier	Result	Limit	Units	Qualifier	Result	Limit	Units	Qualifier
GC/MSVOC																					
<u>OSW-8260D</u>																					
1,1-Dichloroethene	75-35-4	ND	1.0	ug/l	---	ND	1.0	ug/l	---	53	1.0	ug/l	---	ND	1.0	ug/l	---	ND	500	ug/l	---
cis-1,2-Dichloroethene	156-59-2	ND	1.0	ug/l	---	ND	1.0	ug/l	---	29000	500	ug/l	---	14	1.0	ug/l	---	29000	500	ug/l	---
Tetrachloroethene	127-18-4	ND	1.0	ug/l	---	ND	1.0	ug/l	---	ND	1.0	ug/l	---	ND	1.0	ug/l	---	ND	500	ug/l	---
trans-1,2-Dichloroethene	156-60-5	ND	1.0	ug/l	---	ND	1.0	ug/l	---	ND	500	ug/l	---	ND	1.0	ug/l	---	ND	500	ug/l	---
Trichloroethene	79-01-6	ND	1.0	ug/l	---	ND	1.0	ug/l	---	0.54	1.0	ug/l	J	ND	1.0	ug/l	---	ND	500	ug/l	---
Vinyl chloride	75-01-4	ND	1.0	ug/l	---	ND	1.0	ug/l	---	7800	500	ug/l	---	3.2	1.0	ug/l	---	7800	500	ug/l	---
<u>OSW-8260DSIM</u>																					
1,4-Dioxane	123-91-1					ND	2.0	ug/l	---	9.3	2.0	ug/l	---	ND	2.0	ug/l	---	8.5	2.0	ug/l	---