284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
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ANALYTICAL RESULTS SUMMARY

VOLATILE ORGANICS

PROJECT NAME : US EPA RIVERSIDE INDUSTRIAL PARK SUPERFUND SITE

WOODARD & CURRAN

800 Westchester Avenue, Suite N507

Suite N507

Rye Brook, NY - 10573

Phone No: 800-807-4080

ORDER ID : Q1728

ATTENTION : Bryan Maurer

Laboratory Certification ID # 20012

Table Of Contents for Q1728

DATA OF KNOWN QUALITY CONFORMANCE/NON-CONFORMANCE SUMMARY QUESTIONNAIRE

Laboratory Name : CHEMTECH

Client : Woodard & Curran

Project Location :

Project Number :

Laboratory Sample ID(s) : Q1728

Sampling Date(s) : 4/01/2025,04/02/2025

List DKQP Methods Used (e.g., 8260,8270, et Cetra) **SMO,SOP,TO-15**

1	For each analytical method referenced in this laboratory report package, were all specified QA/QC performance criteria followed, including the requirement to explain any criteria falling outside of acceptable guidelines, as specified in the NJDEP Data of Known Quality performance standards?	☑ Yes ☐ No
1A	Were the method specified handling, preservation, and holding time requirements met?	☑ Yes ☐ No
1B	EPH Method: Was the EPH method conducted without significant modifications (see Section 11.3 of respective DKQ methods)	☐ Yes ☐ No ☑ N/A
2	Were all samples received by the laboratory in a condition consistent with that described on the associated chain-of-custody document(s)?	☑ Yes ☐ No
3	Were samples received at an appropriate temperature (4±2° C)?	☐ Yes ☐ No ☑ N/A
4	Were all QA/QC performance criteria specified in the NJDEP DKQP standards achieved?	☑ Yes ☐ No
5	a)Were reporting limits specified or referenced on the chain-of-custody or communicated to the laboratory prior to sample receipt? b)Were these reporting limits met?	☑ Yes ☐ No ☑ Yes ☐ No ☐ N/A
6	For each analytical method referenced in this laboratory report package, were results reported for all constituents identified in the method-specific analyte lists presented in the DKQP documents and/or site-specific QAPP?	☑ Yes ☐ No
7	Are project-specific matrix spikes and/or laboratory duplicates included in this data set?	☑ Yes ☐ No

Notes: For all questions to which the response was “No” (with the exception of question #7), additional information should be provided in an attached narrative. If the answer to question #1, #1A, or #1B is “No”, the data package does not meet the requirements for “Data of Known Quality.”

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Cover Page

Order ID : Q1728

Project ID : US EPA Riverside Industrial Park Superfund Site

Client : Woodard & Curran

Lab Sample Number	Client Sample Number
Q1728-01	SSSG-B14-2-04012025
Q1728-02	SSSG-B1-5-04012025
Q1728-03	SSSG-B2-2-04022025
Q1728-04	SSSG-B2-7-04022025
Q1728-05	SSSG-B2-6-04022025
Q1728-06	SSSG-B2-5-04022025
Q1728-07	SSSG-B1-1-04012025
Q1728-08	SSSG-B2-4-04022025
Q1728-09	SSSG-B2-1-04022025
Q1728-10	SSSG-B14-4-04012025
Q1728-11	SSSG-B1-4-04012025
Q1728-12	SSSG-B1-3-04012025

I certify that the data package is in compliance with the terms and conditions of the contract,both technically and for completeness, for other than the conditions detailed above. Release of the data contained in this hard copy data package has been authorized by the laboratory manager or his designee, as verified by the following signature.

Signature : _____

Date: 6/12/2025

NYDOH CERTIFICATION NO - 11376

NJDEP CERTIFICATION NO - 20012

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CASE NARRATIVE

Woodard & Curran
Project Name: US EPA Riverside Industrial Park Superfund Site
Project # N/A
Chemtech Project # Q1728
Test Name: TO-15

A. Number of Samples and Date of Receipt:
12 Air samples were received on 04/03/2025.

B. Parameters
According to the Chain of Custody document, the following analyses were requested: TO-15. This data package contains results for TO-15.

C. Analytical Techniques:
The analysis performed on instrument MSVOA_L were done using GC column RTX-1, which is 60 meters, 0.32 mm id, 1.0 um df, Restek Cat. #10157. The Trap was supplied by Entech, glass bead and Tenax , Entech 7100A Preconcentrator.The analysis of TO-15 was based on method TO-15.

D. QA/ QC Samples:
The Holding Times were met for all analysis.
The Surrogate recoveries met the acceptable criteria.
The Internal Standards Areas met the acceptable requirements.
The Retention Times were acceptable for all samples.
The RPD met criteria .
The Blank Spike met requirements for all samples .
The Blank analysis did not indicate the presence of lab contamination.
The Initial Calibration met the requirements .
The Continuous Calibration met the requirements .
The Tuning criteria met requirements.

Due to potential high concentration of target analytes, Samples SSSG-B14-2-04012025, SSSG-B1-5-04012025, SSSG-B2-2-04022025, SSSG-B2-7-04022025, SSSG-B2-6-04022025, SSSG-B2-5-04022025, SSSG-B1-1-04012025, SSSG-B2-4-04022025, SSSG-B2-1-04022025, SSSG-B14-4-04012025, SSSG-B1-4-04012025 and SSSG-B1-3-04012025 were initially diluted.

Samples SSSG-B14-2-04012025, SSSG-B2-7-04022025, SSSG-B2-6-04022025, SSSG-B2-5-04022025 and SSSG-B2-4-04022025 were diluted due to high concentrations.

E. Additional Comments:
This Data Package has been revised due to client ID and sampling date corrected for sam#10.
The not QT review data is reported in the Miscellaneous.

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The Samples # SSSG-B14-2-04012025, SSSG-B14-2-04012025DL, SSSG-B1-5-04012025, SSSG-B2-7-04022025, SSSG-B2-6-04022025, SSSG-B2-5-04022025DL, SSSG-B1-1-04012025, SSSG-B14-4-04012025, SSSG-B1-4-04012025, SSSG-B1-3-04012025 have the concentration of target compound below Method detection limits, therefore it is not reported as Hit in Form1.

The Form 6 is not included in the data package because the Initial Calibration was performed using 7 points.
The Manual Integrations are performed for the followings.

Manual Integration Report			
Sequence	VL032725	Instrument	MSVOA_I

Sample ID	File ID	Parameter	Review By	Review On	Supervised By	Supervised On	Reason
VSTDICCC010	VL042172.D	m/p-Xylene	SAM	3/31/2025 11:24:55 AM	MMDadoda	4/3/2025 8:05:09 AM	Peak Integrated by Software incorrectly
VSTDICC002	VL042173.D	1,4-Dioxane	SAM	3/31/2025 11:25:00 AM	MMDadoda	4/3/2025 8:05:13 AM	Peak Integrated by Software incorrectly
VSTDICC002	VL042173.D	Ethanol	SAM	3/31/2025 11:25:00 AM	MMDadoda	4/3/2025 8:05:13 AM	Peak Integrated by Software incorrectly
VSTDICC002	VL042173.D	m/p-Xylene	SAM	3/31/2025 11:25:00 AM	MMDadoda	4/3/2025 8:05:13 AM	Peak Integrated by Software incorrectly
VSTDICC001	VL042174.D	1,4-Dioxane	SAM	3/31/2025	MMDadoda	4/3/2025	Peak Integrat

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				11:26:28 AM		8:05:22 AM	ed by Software incorrectly
VSTDICC001	VL042174.D	4-Methyl-2-Pentanone	SAM	3/31/2025 11:26:28 AM	MMDadoda	4/3/2025 8:05:22 AM	Peak Integrated by Software incorrectly
VSTDICC001	VL042174.D	Ethanol	SAM	3/31/2025 11:26:28 AM	MMDadoda	4/3/2025 8:05:22 AM	Peak Integrated by Software incorrectly
VSTDICC001	VL042174.D	m/p-Xylene	SAM	3/31/2025 11:26:28 AM	MMDadoda	4/3/2025 8:05:22 AM	Peak Integrated by Software incorrectly
VSTDICC001	VL042174.D	Methyl Methacrylate	SAM	3/31/2025 11:26:28 AM	MMDadoda	4/3/2025 8:05:22 AM	Peak Integrated by Software incorrectly
VSTDICC001	VL042174.D	Propene	SAM	3/31/2025 11:26:28 AM	MMDadoda	4/3/2025 8:05:22 AM	Peak Integrated by Software incorrectly
VSTDICC001	VL042174.D	t-1,3-Dichloropropene	SAM	3/31/2025 11:26:28 AM	MMDadoda	4/3/2025 8:05:22 AM	Peak Integrated by Software incorrectly
VSTDICC00	VL042174	trans-1,2-	SAM	3/31/20	MMDado	4/3/202	Peak

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1	.D	Dichloroethene		25 11:26:28 AM	da	5 8:05:22 AM	Integrated by Software incorrectly
VSTDICC001	VL042174.D	Vinyl Acetate	SAM	3/31/2025 11:26:28 AM	MMDadoda	4/3/2025 8:05:22 AM	Peak Integrated by Software incorrectly
VSTDICC0.5	VL042175.D	1,1,2-Trichloroethane	SAM	3/31/2025 11:26:33 AM	MMDadoda	4/3/2025 8:05:37 AM	Peak Integrated by Software incorrectly
VSTDICC0.5	VL042175.D	1,4-Dioxane	SAM	3/31/2025 11:26:33 AM	MMDadoda	4/3/2025 8:05:37 AM	Peak Integrated by Software incorrectly
VSTDICC0.5	VL042175.D	cis-1,3-Dichloropropene	SAM	3/31/2025 11:26:33 AM	MMDadoda	4/3/2025 8:05:37 AM	Peak Integrated by Software incorrectly
VSTDICC0.5	VL042175.D	Cyclohexane	SAM	3/31/2025 11:26:33 AM	MMDadoda	4/3/2025 8:05:37 AM	Peak Integrated by Software incorrectly
VSTDICC0.5	VL042175.D	m/p-Xylene	SAM	3/31/2025 11:26:33 AM	MMDadoda	4/3/2025 8:05:37 AM	Peak Integrated by Software incorrectly

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VSTDICC0.5	VL042175.D	Methyl Methacrylate	SAM	3/31/2025 11:26:33 AM	MMDadoda	4/3/2025 8:05:37 AM	Peak Integrated by Software incorrectly
VSTDICC0.5	VL042175.D	Propene	SAM	3/31/2025 11:26:33 AM	MMDadoda	4/3/2025 8:05:37 AM	Peak Integrated by Software incorrectly
VSTDICC0.5	VL042175.D	Tetrahydrofuran	SAM	3/31/2025 11:26:33 AM	MMDadoda	4/3/2025 8:05:37 AM	Peak Integrated by Software incorrectly
VSTDICC0.5	VL042175.D	Trichloroethene	SAM	3/31/2025 11:26:33 AM	MMDadoda	4/3/2025 8:05:37 AM	Peak Integrated by Software incorrectly
VSTDICC0.1	VL042176.D	1,1,1-Trichloroethane	SAM	3/31/2025 11:25:04 AM	MMDadoda	4/3/2025 8:05:45 AM	Peak Integrated by Software incorrectly
VSTDICC0.1	VL042176.D	1,1,2,2-Tetrachloroethane	SAM	3/31/2025 11:25:04 AM	MMDadoda	4/3/2025 8:05:45 AM	Peak Integrated by Software incorrectly
VSTDICC0.1	VL042176.D	1,2-Dibromoethane	SAM	3/31/2025 11:25:04 AM	MMDadoda	4/3/2025 8:05:45 AM	Peak Integrated by Software incorrectly

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VSTDICC0.1	VL042176.D	Carbon Tetrachloride	SAM	3/31/2025 11:25:04 AM	MMDadoda	4/3/2025 8:05:45 AM	Peak Integrated by Software incorrectly
VSTDICC0.1	VL042176.D	Trichloroethene	SAM	3/31/2025 11:25:04 AM	MMDadoda	4/3/2025 8:05:45 AM	Peak Integrated by Software incorrectly
VSTDICC0.03	VL042177.D	1,1,1-Trichloroethane	SAM	3/31/2025 11:26:39 AM	MMDadoda	4/3/2025 8:05:59 AM	Peak Integrated by Software incorrectly
VSTDICC0.03	VL042177.D	1,1,2,2-Tetrachloroethane	SAM	3/31/2025 11:26:39 AM	MMDadoda	4/3/2025 8:05:59 AM	Peak Integrated by Software incorrectly
VSTDICC0.03	VL042177.D	Carbon Tetrachloride	SAM	3/31/2025 11:26:39 AM	MMDadoda	4/3/2025 8:05:59 AM	Peak Integrated by Software incorrectly
VSTDICC0.03	VL042177.D	Tetrachloroethene	SAM	3/31/2025 11:26:39 AM	MMDadoda	4/3/2025 8:05:59 AM	Peak Integrated by Software incorrectly
VSTDICC0.03	VL042177.D	Trichloroethene	SAM	3/31/2025 11:26:39 AM	MMDadoda	4/3/2025 8:05:59 AM	Peak Integrated by Software incorrectly

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VSTDICC0.03	VL042177.D	Vinyl Chloride	SAM	3/31/2025 11:26:39 AM	MMDadoda	4/3/2025 8:05:59 AM	Peak Integrated by Software incorrectly
VSTDICC015	VL042178.D	m/p-Xylene	SAM	3/31/2025 11:25:14 AM	MMDadoda	4/3/2025 8:06:09 AM	Peak Integrated by Software incorrectly
VSTDICV010	VL042179.D	m/p-Xylene	SAM	3/31/2025 11:28:50 AM	MMDadoda	4/3/2025 8:06:14 AM	Peak Integrated by Software incorrectly

Manual Integration Report

Sequence	vl040825	Instrument	MSVOA_I

Sample ID	File ID	Parameter	Review By	Review On	Supervised By	Supervised On	Reason
VSTDCCC010	VL042253.D	m/p-Xylene	SAM	4/9/2025 11:25:40 AM	MMDadoda	4/9/2025 11:41:57 AM	Peak Integrated by Software incorrectly
VL0408ABS01	VL042255.D	m/p-Xylene	SAM	4/9/2025 11:25:44 AM	MMDadoda	4/9/2025 11:41:59 AM	Peak Integrated by Software incorrectly
Q1728-06DL	VL042261.D	Cyclohexane	MMDadoda	4/9/2025 3:24:01 PM	SAM	4/10/2025 11:29:58 AM	Peak Integrated by Software

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							incorrectly
Q1728-06DL	VL042261.D	Heptane	MMDadoda	4/9/2025 3:24:01 PM	SAM	4/10/2025 11:29:58 AM	Peak Integrated by Software incorrectly
Q1728-06DL	VL042261.D	Hexane	MMDadoda	4/9/2025 3:24:01 PM	SAM	4/10/2025 11:29:58 AM	Peak Integrated by Software incorrectly
Q1728-06DL	VL042261.D	m/p-Xylene	MMDadoda	4/9/2025 3:24:01 PM	SAM	4/10/2025 11:29:58 AM	Peak Integrated by Software incorrectly
Q1728-08	VL042263.D	2,2,4-Trimethylpentane	MMDadoda	4/9/2025 3:24:46 PM	SAM	4/10/2025 11:30:05 AM	Peak Integrated by Software incorrectly
Q1728-08	VL042263.D	Heptane	MMDadoda	4/9/2025 3:24:46 PM	SAM	4/10/2025 11:30:05 AM	Peak Integrated by Software incorrectly
Q1728-08	VL042263.D	Trichloroethene	MMDadoda	4/9/2025 3:24:46 PM	SAM	4/10/2025 11:30:05 AM	Peak Integrated by Software incorrectly
Q1728-09	VL042266.D	Ethanol	MMDadoda	4/9/2025 3:25:09 PM	SAM	4/10/2025 11:30:17 AM	Peak Integrated by Softwar

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							e incorrectly
Q1728-09	VL042266.D	m/p-Xylene	MMDadoda	4/9/2025 3:25:09 PM	SAM	4/10/2025 11:30:17 AM	Peak Integrated by Software incorrectly
Q1728-09	VL042266.D	Toluene	MMDadoda	4/9/2025 3:25:09 PM	SAM	4/10/2025 11:30:17 AM	Peak Integrated by Software incorrectly
Q1728-01DL	VL042267.D	Ethanol	MMDadoda	4/9/2025 3:25:13 PM	SAM	4/10/2025 11:30:19 AM	Peak Integrated by Software incorrectly
Q1728-01DL	VL042267.D	Propene	MMDadoda	4/9/2025 3:25:13 PM	SAM	4/10/2025 11:30:19 AM	Peak Integrated by Software incorrectly
Q1728-01DL	VL042267.D	Toluene	MMDadoda	4/9/2025 3:25:13 PM	SAM	4/10/2025 11:30:19 AM	Peak Integrated by Software incorrectly
Q1728-07	VL042272.D	2-Butanone	MMDadoda	4/9/2025 3:27:19 PM	SAM	4/10/2025 11:30:28 AM	Peak Integrated by Software incorrectly
Q1728-07	VL042272.D	Chlorodifluoromethane	MMDadoda	4/9/2025 3:27:1	SAM	4/10/2025 11:30:2	Peak Integrated by

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				9 PM		8 AM	Software incorrectly
Q1728-07	VL042272.D	Ethanol	MMDadoda	4/9/2025 3:27:19 PM	SAM	4/10/2025 11:30:28 AM	Peak Integrated by Software incorrectly
Q1728-07	VL042272.D	o-Xylene	MMDadoda	4/9/2025 3:27:19 PM	SAM	4/10/2025 11:30:28 AM	Peak Integrated by Software incorrectly
Q1728-08DL	VL042273.D	Ethyl Benzene	MMDadoda	4/9/2025 3:26:27 PM	SAM	4/10/2025 11:30:30 AM	Peak Integrated by Software incorrectly
Q1728-08DL	VL042273.D	m/p-Xylene	MMDadoda	4/9/2025 3:26:27 PM	SAM	4/10/2025 11:30:30 AM	Peak Integrated by Software incorrectly
Q1728-11	VL042274.D	4-Methyl-2-Pentanone	MMDadoda	4/9/2025 3:26:32 PM	SAM	4/10/2025 11:30:33 AM	Peak Integrated by Software incorrectly
Q1728-11	VL042274.D	Carbon Tetrachloride	MMDadoda	4/9/2025 3:26:32 PM	SAM	4/10/2025 11:30:33 AM	Peak Integrated by Software incorrectly
Q1728-11	VL042274.D	Chlorodifluoromethane	MMDadoda	4/9/2025	SAM	4/10/2025	Peak Integrat

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				3:26:32 PM		11:30:33 AM	ed by Software incorrectly
Q1728-11	VL042274.D	Styrene	MMDadoda	4/9/2025 3:26:32 PM	SAM	4/10/2025 11:30:33 AM	Peak Integrated by Software incorrectly
Q1728-11	VL042274.D	Tetrachloroethene	MMDadoda	4/9/2025 3:26:32 PM	SAM	4/10/2025 11:30:33 AM	Peak Integrated by Software incorrectly
Q1728-11	VL042274.D	Trichloroethene	MMDadoda	4/9/2025 3:26:32 PM	SAM	4/10/2025 11:30:33 AM	Peak Integrated by Software incorrectly
Q1728-11	VL042274.D	Trichlorofluoromethane	MMDadoda	4/9/2025 3:26:32 PM	SAM	4/10/2025 11:30:33 AM	Peak Integrated by Software incorrectly
Q1728-12	VL042275.D	Benzene	MMDadoda	4/9/2025 3:26:36 PM	SAM	4/10/2025 11:30:34 AM	Peak Integrated by Software incorrectly
Q1728-12	VL042275.D	Carbon Tetrachloride	MMDadoda	4/9/2025 3:26:36 PM	SAM	4/10/2025 11:30:34 AM	Peak Integrated by Software incorrectly
Q1728-12	VL04227	Chlorodifluoromet	MMDad	4/9/20	SAM	4/10/20	Peak

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	5.D	hane	oda	25 3:26:36 PM		25 11:30:34 AM	Integrated by Software incorrectly
Q1728-12	VL042275.D	m/p-Xylene	MMDadoda	4/9/2025 3:26:36 PM	SAM	4/10/2025 11:30:34 AM	Peak Integrated by Software incorrectly
Q1728-12	VL042275.D	Tetrachloroethene	MMDadoda	4/9/2025 3:26:36 PM	SAM	4/10/2025 11:30:34 AM	Peak Integrated by Software incorrectly
Q1728-12	VL042275.D	Toluene	MMDadoda	4/9/2025 3:26:36 PM	SAM	4/10/2025 11:30:34 AM	Peak Integrated by Software incorrectly
Q1728-12	VL042275.D	Trichloroethene	MMDadoda	4/9/2025 3:26:36 PM	SAM	4/10/2025 11:30:34 AM	Peak Integrated by Software incorrectly
Q1728-09DUP	VL042276.D	Ethanol	MMDadoda	4/9/2025 3:48:23 PM	SAM	4/10/2025 11:30:37 AM	Peak Integrated by Software incorrectly
Q1728-09DUP	VL042276.D	n-propylbenzene	MMDadoda	4/9/2025 3:48:23 PM	SAM	4/10/2025 11:30:37 AM	Peak Integrated by Software incorrectly

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Q1728-09DUP	VL042276.D	Tetrachloroethene	MMDadoda	4/9/2025 3:48:23 PM	SAM	4/10/2025 11:30:37 AM	Peak Integrated by Software incorrectly
Q1728-01	VL042277.D	Carbon Tetrachloride	MMDadoda	4/9/2025 3:26:45 PM	SAM	4/10/2025 11:30:39 AM	Peak Integrated by Software incorrectly
Q1728-01	VL042277.D	Chlorodifluoromethane	MMDadoda	4/9/2025 3:26:45 PM	SAM	4/10/2025 11:30:39 AM	Peak Integrated by Software incorrectly
Q1728-01	VL042277.D	Heptane	MMDadoda	4/9/2025 3:26:45 PM	SAM	4/10/2025 11:30:39 AM	Peak Integrated by Software incorrectly
Q1728-01	VL042277.D	Propene	MMDadoda	4/9/2025 3:26:45 PM	SAM	4/10/2025 11:30:39 AM	Peak Integrated by Software incorrectly
Q1728-01	VL042277.D	Tetrachloroethene	MMDadoda	4/9/2025 3:26:45 PM	SAM	4/10/2025 11:30:39 AM	Peak Integrated by Software incorrectly
Q1728-02	VL042278.D	Carbon Tetrachloride	MMDadoda	4/9/2025 3:26:50 PM	SAM	4/10/2025 11:30:41 AM	Peak Integrated by Software incorrectly

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Q1728-02	VL042278.D	Chlorodifluoromethane	MMDadoda	4/9/2025 3:26:50 PM	SAM	4/10/2025 11:30:41 AM	Peak Integrated by Software incorrectly
Q1728-02	VL042278.D	m/p-Xylene	MMDadoda	4/9/2025 3:26:50 PM	SAM	4/10/2025 11:30:41 AM	Peak Integrated by Software incorrectly
Q1728-02	VL042278.D	Trichloroethene	MMDadoda	4/9/2025 3:26:50 PM	SAM	4/10/2025 11:30:41 AM	Peak Integrated by Software incorrectly
Q1728-04	VL042279.D	4-Methyl-2-Pentanone	MMDadoda	4/9/2025 3:26:54 PM	SAM	4/10/2025 11:31:16 AM	Peak Integrated by Software incorrectly
Q1728-04	VL042279.D	Tetrachloroethene	MMDadoda	4/9/2025 3:26:54 PM	SAM	4/10/2025 11:31:16 AM	Peak Integrated by Software incorrectly
Q1728-04DL	VL042280.D	Benzene	MMDadoda	4/9/2025 3:26:58 PM	SAM	4/10/2025 11:31:17 AM	Peak Integrated by Software incorrectly
Q1728-04DL	VL042280.D	Toluene	MMDadoda	4/9/2025 3:26:58 PM	SAM	4/10/2025 11:31:17 AM	Peak Integrated by Software incorrectly

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Q1728-05	VL042281.D	4-Methyl-2-Pentanone	MMDadoda	4/9/2025 3:27:02 PM	SAM	4/10/2025 11:31:41 AM	Peak Integrated by Software incorrectly
Q1728-05	VL042281.D	Trichloroethene	MMDadoda	4/9/2025 3:27:02 PM	SAM	4/10/2025 11:31:41 AM	Peak Integrated by Software incorrectly
Q1728-10	VL042283.D	Carbon Tetrachloride	MMDadoda	4/9/2025 3:27:06 PM	SAM	4/10/2025 11:31:47 AM	Peak Integrated by Software incorrectly
Q1728-10	VL042283.D	Chlorodifluoromethane	MMDadoda	4/9/2025 3:27:06 PM	SAM	4/10/2025 11:31:47 AM	Peak Integrated by Software incorrectly
Q1728-10	VL042283.D	Propene	MMDadoda	4/9/2025 3:27:06 PM	SAM	4/10/2025 11:31:47 AM	Peak Integrated by Software incorrectly
Q1728-10	VL042283.D	Styrene	MMDadoda	4/9/2025 3:27:06 PM	SAM	4/10/2025 11:31:47 AM	Peak Integrated by Software incorrectly
Q1728-10	VL042283.D	Trichloroethene	MMDadoda	4/9/2025 3:27:06 PM	SAM	4/10/2025 11:31:47 AM	Peak Integrated by Software incorrectly

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Q1728-10	VL042283.D	Trichlorofluoromethane	MMDadoda	4/9/2025 3:27:06 PM	SAM	4/10/2025 11:31:47 AM	Peak Integrated by Software incorrectly
Q1728-03	VL042284.D	Cyclohexane	MMDadoda	4/9/2025 3:27:10 PM	SAM	4/10/2025 11:31:49 AM	Peak Integrated by Software incorrectly
Q1728-03	VL042284.D	Ethanol	MMDadoda	4/9/2025 3:27:10 PM	SAM	4/10/2025 11:31:49 AM	Peak Integrated by Software incorrectly
Q1728-03	VL042284.D	Heptane	MMDadoda	4/9/2025 3:27:10 PM	SAM	4/10/2025 11:31:49 AM	Peak Integrated by Software incorrectly
Q1728-03	VL042284.D	m/p-Xylene	MMDadoda	4/9/2025 3:27:10 PM	SAM	4/10/2025 11:31:49 AM	Peak Integrated by Software incorrectly

F. Manual Integration Comments:

Please refer to the Manual integration Report included with the Run Logs for information on the manual integrations performed.

I certify that the data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed

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above. The laboratory manager or his designee, as verified by the following signature has authorized release of the data contained in this hard copy data package.

Signature_____

284 Sheffield Street, Mountainside NJ 07092 Tel.
908-789-8900 Fax: 908-789-8922

DATA REPORTING QUALIFIERS- ORGANIC

For reporting results, the following " Results Qualifiers" are used:

Value	If the result is a value greater than or equal to the detection limit, report the value
U	Indicates the compound was analyzed for but was not detected. Report the minimum detection limit for the sample with the U, i.e. "10 U". This is not necessarily the instrument detection limit attainable for this particular sample based on any concentration or dilution that may have been required.
ND	Indicates the analyte was analyzed for, but not detected
J	Indicates an estimated value**.** This flag is used: (1) When estimating a concentration for a tentatively identified compound (library search hits, where a 1:1 response is assumed.) (2) When the mass spectral data indicated the identification, however the result was less than the specified detection limit greater than zero. If the detection limit was 10ug/L and a concentration of 3 ug/L was calculated report as 3 J. This is flag is used when similar situation arise on any organic parameter i.e. Pest, PCB and others.
B	Indicates the analyte was found in the blank as well as the sample report as "12 B".
E	Indicates the analyte 's concentration exceeds the calibrated range of the instrument for that specific analysis.
D	This flag identifies all compounds identified in an analysis at a secondary dilution factor.
P	This flag is used for Pesticide/PCB target analyte when there is >25% difference for detected concentrations between the two GC columns. The lower of the two values is reported on Form 1 and flagged with a "P".
N	This flag indicates presumptive evidence of a compound. This is only used for tentatively identified compounds (TICs), where the identification is based on a mass spectral library search. It applies to all TIC results. For generic characterization of a TIC, such as chlorinated hydrocarbon, the flag is not used.
A	This flag indicates that a Tentatively Identified Compound is a suspected aldol-condensation product.
Q	Indicates the LCS did not meet the control limits requirements

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APPENDIX A

QA REVIEW GENERAL DOCUMENTATION

Project #: Q1728

	Completed
For thorough review, the report must have the following:	
GENERAL:	
Are all original paperwork present (chain of custody, record of communication,airbill, sample management lab chronicle, login page)	✓
Check chain-of-custody for proper relinquish/return of samples	✓
Is the chain of custody signed and complete	✓
Check internal chain-of-custody for proper relinquish/return of samples /sample extracts	✓
Collect information for each project id from server. Were all requirements followed	✓
COVER PAGE:	
Do numbers of samples correspond to the number of samples in the Chain of Custody on login page	✓
Do lab numbers and client Ids on cover page agree with the Chain of Custody	✓
CHAIN OF CUSTODY:	
Do requested analyses on Chain of Custody agree with form I results	✓
Do requested analyses on Chain of Custody agree with the log-in page	✓
Were the correct method log-in for analysis according to the Analytical Request and Chain of Castody	✓
Were the samples received within hold time	✓
Were any problems found with the samples at arrival recorded in the Sample Management Laboratory Chronicle	✓
ANALYTICAL:	
Was method requirement followed?	✓
Was client requirement followed?	✓
Does the case narrative summarize all QC failure?	✓
All runlogs and manual integration are reviewed for requirements	✓
All manual calculations and /or hand notations verified	✓

QA Review Signature: SOHIL JODHANI **Date:** 06/12/2025

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LAB CHRONICLE

OrderID:	Q1728	**OrderDate:**	4/4/2025 10:39:00 AM
Client:	Woodard & Curran	**Project:**	US EPA Riverside Industrial Park Superfund Site
Contact:	Bryan Maurer	**Location:**	Air Lab

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q1728-01	**SSSG-B14-2-04012025**	**Air**			**04/01/25**			**04/03/25**
			TO-15	TO-15			04/08/25	
Q1728-01DL	**SSSG-B14-2-04012025DL**	**Air**			**04/01/25**			**04/03/25**
			TO-15	TO-15			04/08/25	
Q1728-02	**SSSG-B1-5-04012025**	**Air**			**04/01/25**			**04/03/25**
			TO-15	TO-15			04/09/25	
Q1728-03	**SSSG-B2-2-04022025**	**Air**			**04/02/25**			**04/03/25**
			TO-15	TO-15			04/09/25	
Q1728-04	**SSSG-B2-7-04022025**	**Air**			**04/02/25**			**04/03/25**
			TO-15	TO-15			04/09/25	
Q1728-04DL	**SSSG-B2-7-04022025DL**	**Air**			**04/02/25**			**04/03/25**
			TO-15	TO-15			04/09/25	
Q1728-05	**SSSG-B2-6-04022025**	**Air**			**04/02/25**			**04/03/25**
			TO-15	TO-15			04/09/25	
Q1728-05DL	**SSSG-B2-6-04022025DL**	**Air**			**04/02/25**			**04/03/25**
			TO-15	TO-15			04/09/25	
Q1728-06	**SSSG-B2-5-04022025**	**Air**			**04/02/25**			**04/03/25**
			TO-15	TO-15			04/08/25	
Q1728-06DL	**SSSG-B2-5-04022025DL**	**Air**			**04/02/25**			**04/03/25**
			TO-15	TO-15			04/08/25	

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LAB CHRONICLE

Q1728-07	**SSSG-B1-1-04012025**	**Air**			**04/01/25**		**04/03/25**
			TO-15	TO-15		04/08/25	
Q1728-08	**SSSG-B2-4-04022025**	**Air**			**04/02/25**		**04/03/25**
			TO-15	TO-15		04/08/25	
Q1728-08DL	**SSSG-B2-4-04022025 DL**	**Air**			**04/02/25**		**04/03/25**
			TO-15	TO-15		04/08/25	
Q1728-09	**SSSG-B2-1-04022025**	**Air**			**04/02/25**		**04/03/25**
			TO-15	TO-15		04/08/25	
Q1728-10	**SSSG-B14-4-04012025**	**Air**			**04/01/25**		**04/03/25**
			TO-15	TO-15		04/09/25	
Q1728-11	**SSSG-B1-4-04012025**	**Air**			**04/01/25**		**04/03/25**
			TO-15	TO-15		04/08/25	
Q1728-12	**SSSG-B1-3-04012025**	**Air**			**04/01/25**		**04/03/25**
			TO-15	TO-15		04/08/25	

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Hit Summary Sheet
SW-846

SDG No.: Q1728

Client: Woodard & Curran

Sample ID	Client ID	Matrix	Parameter		Concentration	C	MDL	RDL	Units
Client ID:	**SSSG-B14-2-04012025**								
Q1728-01	SSSG-B14-2-04012	Air	Dichlorodifluoromethane		2.42	J	2.08	4.94	ug/m3
Q1728-01	SSSG-B14-2-04012	Air	Chloromethane		1.16	J	0.41	2.07	ug/m3
Q1728-01	SSSG-B14-2-04012	Air	Heptane		0.94	J	0.90	4.10	ug/m3
Q1728-01	SSSG-B14-2-04012	Air	Acetone		127	E	1.14	2.38	ug/m3
Q1728-01	SSSG-B14-2-04012	Air	Methylene Chloride		13.9		1.32	3.47	ug/m3
Q1728-01	SSSG-B14-2-04012	Air	2-Butanone		2.33	J	0.71	2.95	ug/m3
Q1728-01	SSSG-B14-2-04012	Air	Carbon Tetrachloride		0.50		0.13	0.38	ug/m3
Q1728-01	SSSG-B14-2-04012	Air	Chloroform		1.12	J	0.83	4.88	ug/m3
Q1728-01	SSSG-B14-2-04012	Air	Benzene		1.02	J	0.54	3.19	ug/m3
Q1728-01	SSSG-B14-2-04012	Air	Toluene		5.28		0.83	3.77	ug/m3
Q1728-01	SSSG-B14-2-04012	Air	Tetrachloroethene		0.54		0.20	0.41	ug/m3
Q1728-01	SSSG-B14-2-04012	Air	Ethyl Benzene		4.13	J	1.04	4.34	ug/m3
Q1728-01	SSSG-B14-2-04012	Air	m/p-Xylene		16.1		1.82	8.69	ug/m3
Q1728-01	SSSG-B14-2-04012	Air	o-Xylene		3.74	J	1.04	4.34	ug/m3
Q1728-01	SSSG-B14-2-04012	Air	Styrene		2.17	J	0.94	4.26	ug/m3
Q1728-01	SSSG-B14-2-04012	Air	1,2,4-Trimethylbenzene		1.62	J	0.79	4.92	ug/m3
Q1728-01	SSSG-B14-2-04012	Air	Hexane		4.23		0.78	3.52	ug/m3
			Total Voc :			188			
Q1728-01	SSSG-B14-2-04012	Air	unknown12.257	*	2.40	J	0	0	ppbv
Q1728-01	SSSG-B14-2-04012	Air	Hexane, 3,3-dimethyl-	*	2.70	J	0	0	ppbv
Q1728-01	SSSG-B14-2-04012	Air	Butanoic acid, 2-methyl-, ethyl	*	2.40	J	0	0	ppbv
Q1728-01	SSSG-B14-2-04012	Air	Dodecane, 3-methyl-	*	2.30	J	0	0	ppbv
Q1728-01	SSSG-B14-2-04012	Air	Chlorodifluoromethane	*	0.29	J	0.18	1.00	ppbv
Q1728-01	SSSG-B14-2-04012	Air	Propene	*	0.54	J	0.30	1.00	ppbv
			Total Tics :			10.6			
			Total Concentration:			198			
Client ID:	**SSSG-B14-2-04012025DL**								
Q1728-01DL	SSSG-B14-2-04012	Air	Acetone		150	D	5.70	11.9	ug/m3
Q1728-01DL	SSSG-B14-2-04012	Air	Methylene Chloride		14.9	JD	6.60	17.4	ug/m3
Q1728-01DL	SSSG-B14-2-04012	Air	Toluene		6.03	JD	4.15	18.8	ug/m3
Q1728-01DL	SSSG-B14-2-04012	Air	m/p-Xylene		13.0	JD	9.12	43.4	ug/m3
Q1728-01DL	SSSG-B14-2-04012	Air	Hexane		3.88	JD	3.88	17.6	ug/m3
			Total Voc :			188			
			Total Concentration:			188			
Client ID:	**SSSG-B1-5-04012025**								
Q1728-02	SSSG-B1-5-040120	Air	Dichlorodifluoromethane		2.23	J	2.08	4.94	ug/m3

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Hit Summary Sheet
SW-846

SDG No.: Q1728

Client: Woodard & Curran

Sample ID	Client ID	Matrix	Parameter		Concentration	C	MDL	RDL	Units
Q1728-02	SSSG-B1-5-040120	Air	Chloromethane		0.58	J	0.41	2.07	ug/m3
Q1728-02	SSSG-B1-5-040120	Air	Acetone		22.3		1.14	2.38	ug/m3
Q1728-02	SSSG-B1-5-040120	Air	Methylene Chloride		5.21		1.32	3.47	ug/m3
Q1728-02	SSSG-B1-5-040120	Air	2-Butanone		1.03	J	0.71	2.95	ug/m3
Q1728-02	SSSG-B1-5-040120	Air	Carbon Tetrachloride		0.57		0.13	0.38	ug/m3
Q1728-02	SSSG-B1-5-040120	Air	Benzene		0.67	J	0.54	3.19	ug/m3
Q1728-02	SSSG-B1-5-040120	Air	Trichloroethene		0.38		0.16	0.32	ug/m3
Q1728-02	SSSG-B1-5-040120	Air	Toluene		3.69	J	0.83	3.77	ug/m3
Q1728-02	SSSG-B1-5-040120	Air	m/p-Xylene		3.17	J	1.82	8.69	ug/m3
Q1728-02	SSSG-B1-5-040120	Air	o-Xylene		1.17	J	1.04	4.34	ug/m3
Q1728-02	SSSG-B1-5-040120	Air	Styrene		1.28	J	0.94	4.26	ug/m3
Q1728-02	SSSG-B1-5-040120	Air	Hexane		1.62	J	0.78	3.52	ug/m3
			Total Voc :		43.9				
Q1728-02	SSSG-B1-5-040120	Air	unknown12.254	*	2.70	J	0	0	ppbv
Q1728-02	SSSG-B1-5-040120	Air	Undecane, 4,8-dimethyl-	*	2.20	J	0	0	ppbv
Q1728-02	SSSG-B1-5-040120	Air	Chlorodifluoromethane	*	0.26	J	0.18	1.00	ppbv
			Total Tics :		5.16				
			Total Concentration:		49.1				
Client ID:	**SSSG-B2-2-04022025**								
Q1728-03	SSSG-B2-2-040220	Air	Heptane		54.1	J	18.0	82.0	ug/m3
Q1728-03	SSSG-B2-2-040220	Air	Acetone		237		22.8	47.5	ug/m3
Q1728-03	SSSG-B2-2-040220	Air	Carbon Disulfide		78.5		19.9	62.3	ug/m3
Q1728-03	SSSG-B2-2-040220	Air	Methylene Chloride		51.4	J	26.4	69.5	ug/m3
Q1728-03	SSSG-B2-2-040220	Air	Cyclohexane		96.4		30.3	68.8	ug/m3
Q1728-03	SSSG-B2-2-040220	Air	2-Butanone		20.1	J	14.2	59.0	ug/m3
Q1728-03	SSSG-B2-2-040220	Air	Toluene		85.9		16.6	75.4	ug/m3
Q1728-03	SSSG-B2-2-040220	Air	Ethyl Benzene		203		20.9	86.9	ug/m3
Q1728-03	SSSG-B2-2-040220	Air	m/p-Xylene		2220		36.5	174	ug/m3
Q1728-03	SSSG-B2-2-040220	Air	o-Xylene		1740		20.9	86.9	ug/m3
Q1728-03	SSSG-B2-2-040220	Air	1,3,5-Trimethylbenzene		885		21.6	98.3	ug/m3
Q1728-03	SSSG-B2-2-040220	Air	1,2,4-Trimethylbenzene		1030		15.2	98.3	ug/m3
Q1728-03	SSSG-B2-2-040220	Air	4-Ethyltoluene		364		23.6	98.3	ug/m3
			Total Voc :		7060				
Q1728-03	SSSG-B2-2-040220	Air	unknown5.794	*	5600	J	0	0	ppbv
Q1728-03	SSSG-B2-2-040220	Air	unknown7.642	*	540	J	0	0	ppbv
Q1728-03	SSSG-B2-2-040220	Air	Cyclohexane, methyl-	*	3900	J	0	0	ppbv
Q1728-03	SSSG-B2-2-040220	Air	Pentane, 2,3-dimethyl-	*	1300	J	0	0	ppbv

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Hit Summary Sheet
SW-846

SDG No.: Q1728

Client: Woodard & Curran

Sample ID	Client ID	Matrix	Parameter		Concentration	C	MDL	RDL	Units
Q1728-03	SSSG-B2-2-040220	Air	Hexane, 2,4-dimethyl-	*	4500	J	0	0	ppbv
Q1728-03	SSSG-B2-2-040220	Air	Hexane, 2,5-dimethyl-	*	6000	J	0	0	ppbv
Q1728-03	SSSG-B2-2-040220	Air	Isopropylcyclobutane	*	1100	J	0	0	ppbv
Q1728-03	SSSG-B2-2-040220	Air	Cyclopentane, 1,3-dimethyl-, ci	*	1100	J	0	0	ppbv
Q1728-03	SSSG-B2-2-040220	Air	Cyclohexane, 1,2-dimethyl-, tra	*	490	J	0	0	ppbv
Q1728-03	SSSG-B2-2-040220	Air	Propene	*	11.2	J	6.00	20.0	ppbv
Q1728-03	SSSG-B2-2-040220	Air	Isopropylbenzene	*	48.4	J	3.50	20.0	ppbv
Q1728-03	SSSG-B2-2-040220	Air	tert-Butylbenzene	*	24.4	J	3.70	20.0	ppbv
Q1728-03	SSSG-B2-2-040220	Air	p-Isopropyltoluene	*	5.20	J	3.40	20.0	ppbv
			Total Tics :		24600				
			Total Concentration:		31700				
Client ID:	**SSSG-B2-7-04022025**								
Q1728-04	SSSG-B2-7-040220	Air	Chloromethane		1.63	J	0.81	4.13	ug/m3
Q1728-04	SSSG-B2-7-040220	Air	tert-Butyl alcohol		9.40		2.30	6.06	ug/m3
Q1728-04	SSSG-B2-7-040220	Air	Heptane		4.92	J	1.80	8.20	ug/m3
Q1728-04	SSSG-B2-7-040220	Air	Acetone		618	E	2.28	4.75	ug/m3
Q1728-04	SSSG-B2-7-040220	Air	Carbon Disulfide		34.3		1.99	6.23	ug/m3
Q1728-04	SSSG-B2-7-040220	Air	Methylene Chloride		13.6		2.64	6.95	ug/m3
Q1728-04	SSSG-B2-7-040220	Air	2-Butanone		46.6		1.42	5.90	ug/m3
Q1728-04	SSSG-B2-7-040220	Air	Chloroform		2.00	J	1.61	9.77	ug/m3
Q1728-04	SSSG-B2-7-040220	Air	2,2,4-Trimethylpentane		14.0		1.87	9.34	ug/m3
Q1728-04	SSSG-B2-7-040220	Air	Benzene		13.1		1.12	6.39	ug/m3
Q1728-04	SSSG-B2-7-040220	Air	4-Methyl-2-Pentanone		9.43		1.52	8.20	ug/m3
Q1728-04	SSSG-B2-7-040220	Air	Toluene		54.3		1.66	7.54	ug/m3
Q1728-04	SSSG-B2-7-040220	Air	Ethyl Benzene		3.26	J	2.08	8.69	ug/m3
Q1728-04	SSSG-B2-7-040220	Air	m/p-Xylene		11.3	J	3.65	17.4	ug/m3
Q1728-04	SSSG-B2-7-040220	Air	o-Xylene		3.61	J	2.08	8.69	ug/m3
Q1728-04	SSSG-B2-7-040220	Air	Styrene		3.32	J	1.87	8.52	ug/m3
Q1728-04	SSSG-B2-7-040220	Air	Hexane		7.40		1.55	7.05	ug/m3
			Total Voc :		850				
Q1728-04	SSSG-B2-7-040220	Air	Pentane, 2-methyl-	*	4.00	J	0	0	ppbv
Q1728-04	SSSG-B2-7-040220	Air	1-Propene, 2-methyl-	*	5.20	J	0	0	ppbv
Q1728-04	SSSG-B2-7-040220	Air	Propene	*	6.90	J	0.60	2.00	ppbv
			Total Tics :		16.1				
			Total Concentration:		866				
Client ID:	**SSSG-B2-7-04022025DL**								
Q1728-04DL	SSSG-B2-7-040220	Air	Acetone		736	D	22.8	47.5	ug/m3

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Hit Summary Sheet
SW-846

SDG No.: Q1728

Client: Woodard & Curran

Sample ID	Client ID	Matrix	Parameter		Concentration	C	MDL	RDL	Units
Q1728-04DL	SSSG-B2-7-040220	Air	Carbon Disulfide		29.9	JD	19.9	62.3	ug/m3
Q1728-04DL	SSSG-B2-7-040220	Air	Methylene Chloride		37.9	JD	26.4	69.5	ug/m3
Q1728-04DL	SSSG-B2-7-040220	Air	2-Butanone		42.5	JD	14.2	59.0	ug/m3
Q1728-04DL	SSSG-B2-7-040220	Air	Benzene		12.5	JD	11.2	63.9	ug/m3
Q1728-04DL	SSSG-B2-7-040220	Air	Toluene		34.3	JD	16.6	75.4	ug/m3
			Total Voc :		893				
			Total Concentration:		893				
Client ID:	**SSSG-B2-6-04022025**								
Q1728-05	SSSG-B2-6-040220	Air	Chloromethane		1.22	J	0.81	4.13	ug/m3
Q1728-05	SSSG-B2-6-040220	Air	tert-Butyl alcohol		8.19		2.30	6.06	ug/m3
Q1728-05	SSSG-B2-6-040220	Air	Heptane		5.74	J	1.80	8.20	ug/m3
Q1728-05	SSSG-B2-6-040220	Air	Acetone		808	E	2.28	4.75	ug/m3
Q1728-05	SSSG-B2-6-040220	Air	Methylene Chloride		17.7		2.64	6.95	ug/m3
Q1728-05	SSSG-B2-6-040220	Air	2-Butanone		54.0		1.42	5.90	ug/m3
Q1728-05	SSSG-B2-6-040220	Air	2,2,4-Trimethylpentane		20.6		1.87	9.34	ug/m3
Q1728-05	SSSG-B2-6-040220	Air	Benzene		3.83	J	1.12	6.39	ug/m3
Q1728-05	SSSG-B2-6-040220	Air	Trichloroethene		1.61		0.38	0.64	ug/m3
Q1728-05	SSSG-B2-6-040220	Air	4-Methyl-2-Pentanone		3.28	J	1.52	8.20	ug/m3
Q1728-05	SSSG-B2-6-040220	Air	Toluene		86.3		1.66	7.54	ug/m3
Q1728-05	SSSG-B2-6-040220	Air	Chlorobenzene		3.45	J	1.38	9.21	ug/m3
Q1728-05	SSSG-B2-6-040220	Air	Ethyl Benzene		4.78	J	2.08	8.69	ug/m3
Q1728-05	SSSG-B2-6-040220	Air	m/p-Xylene		14.8	J	3.65	17.4	ug/m3
Q1728-05	SSSG-B2-6-040220	Air	o-Xylene		6.52	J	2.08	8.69	ug/m3
Q1728-05	SSSG-B2-6-040220	Air	Styrene		2.55	J	1.87	8.52	ug/m3
Q1728-05	SSSG-B2-6-040220	Air	2-Chlorotoluene		88.0		2.28	10.4	ug/m3
Q1728-05	SSSG-B2-6-040220	Air	1,2,4-Trimethylbenzene		2.06	J	1.52	9.83	ug/m3
Q1728-05	SSSG-B2-6-040220	Air	Hexane		6.34	J	1.55	7.05	ug/m3
			Total Voc :		1140				
Q1728-05	SSSG-B2-6-040220	Air	unknown4.056	*	6.10	J	0	0	ppbv
Q1728-05	SSSG-B2-6-040220	Air	Pentane, 2-methyl-	*	4.10	J	0	0	ppbv
Q1728-05	SSSG-B2-6-040220	Air	1-Propene, 2-methyl-	*	15.2	J	0	0	ppbv
Q1728-05	SSSG-B2-6-040220	Air	Cyclohexane, 1,2-dimethyl- (ci	*	4.40	J	0	0	ppbv
Q1728-05	SSSG-B2-6-040220	Air	Heptane, 2,6-dimethyl-	*	5.90	J	0	0	ppbv
Q1728-05	SSSG-B2-6-040220	Air	Cyclohexane, 1,2-dimethyl-, cis	*	5.50	J	0	0	ppbv
Q1728-05	SSSG-B2-6-040220	Air	Cyclohexane, 1,2-dimethyl-, tra	*	4.00	J	0	0	ppbv
Q1728-05	SSSG-B2-6-040220	Air	Heptane, 3-ethyl-	*	7.80	J	0	0	ppbv
Q1728-05	SSSG-B2-6-040220	Air	Propene	*	3.70	J	0.60	2.00	ppbv

Alliance TECHNICAL GROUP
284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
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Hit Summary Sheet
SW-846

SDG No.: Q1728

Client: Woodard & Curran

Sample ID	Client ID	Matrix	Parameter		Concentration	C	MDL	RDL	Units
			Total Tics :		56.7				
			Total Concentration:		1200				
Client ID:	**SSSG-B2-6-04022025DL**								
Q1728-05DL	SSSG-B2-6-040220	Air	Acetone		1070	D	22.8	47.5	ug/m3
Q1728-05DL	SSSG-B2-6-040220	Air	Methylene Chloride		36.5	JD	26.4	69.5	ug/m3
Q1728-05DL	SSSG-B2-6-040220	Air	2-Butanone		44.8	JD	14.2	59.0	ug/m3
Q1728-05DL	SSSG-B2-6-040220	Air	Toluene		47.1	JD	16.6	75.4	ug/m3
Q1728-05DL	SSSG-B2-6-040220	Air	2-Chlorotoluene		41.9	JD	22.8	104	ug/m3
			Total Voc :		1240				
			Total Concentration:		1240				
Client ID:	**SSSG-B2-5-04022025**								
Q1728-06	SSSG-B2-5-040220	Air	Chloromethane		2.07	J	2.02	10.3	ug/m3
Q1728-06	SSSG-B2-5-040220	Air	tert-Butyl alcohol		7.28	J	5.76	15.2	ug/m3
Q1728-06	SSSG-B2-5-040220	Air	Heptane		27.9		4.51	20.5	ug/m3
Q1728-06	SSSG-B2-5-040220	Air	Acetone		974	E	5.70	11.9	ug/m3
Q1728-06	SSSG-B2-5-040220	Air	Carbon Disulfide		75.0		4.98	15.6	ug/m3
Q1728-06	SSSG-B2-5-040220	Air	Methylene Chloride		31.6		6.60	17.4	ug/m3
Q1728-06	SSSG-B2-5-040220	Air	Cyclohexane		28.9		7.57	17.2	ug/m3
Q1728-06	SSSG-B2-5-040220	Air	2-Butanone		79.0		3.54	14.8	ug/m3
Q1728-06	SSSG-B2-5-040220	Air	2,2,4-Trimethylpentane		61.2		4.67	23.4	ug/m3
Q1728-06	SSSG-B2-5-040220	Air	Benzene		42.5		2.78	16.0	ug/m3
Q1728-06	SSSG-B2-5-040220	Air	Toluene		215		4.15	18.8	ug/m3
Q1728-06	SSSG-B2-5-040220	Air	Chlorobenzene		5.07	J	3.50	23.0	ug/m3
Q1728-06	SSSG-B2-5-040220	Air	Ethyl Benzene		30.8		5.21	21.7	ug/m3
Q1728-06	SSSG-B2-5-040220	Air	m/p-Xylene		92.1		9.12	43.4	ug/m3
Q1728-06	SSSG-B2-5-040220	Air	o-Xylene		38.2		5.21	21.7	ug/m3
Q1728-06	SSSG-B2-5-040220	Air	2-Chlorotoluene		29.5		5.70	25.9	ug/m3
Q1728-06	SSSG-B2-5-040220	Air	1,2,4-Trimethylbenzene		9.83	J	3.83	24.6	ug/m3
Q1728-06	SSSG-B2-5-040220	Air	Hexane		15.9	J	3.88	17.6	ug/m3
			Total Voc :		1770				
Q1728-06	SSSG-B2-5-040220	Air	Cyclohexane, methyl-	*	25.6	J	0	0	ppbv
Q1728-06	SSSG-B2-5-040220	Air	Octane	*	11.3	J	0	0	ppbv
Q1728-06	SSSG-B2-5-040220	Air	1-Propene, 2-methyl-	*	22.8	J	0	0	ppbv
Q1728-06	SSSG-B2-5-040220	Air	Hexane, 2-methyl-	*	10.2	J	0	0	ppbv
Q1728-06	SSSG-B2-5-040220	Air	Cyclohexane, 1,4-dimethyl-, cis	*	12.8	J	0	0	ppbv
Q1728-06	SSSG-B2-5-040220	Air	Propene	*	14.8	J	1.50	5.00	ppbv
			Total Tics :		97.5				
			Total Concentration:		1860				

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284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
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Hit Summary Sheet
SW-846

SDG No.: Q1728

Client: Woodard & Curran

Sample ID	Client ID	Matrix	Parameter		Concentration	C	MDL	RDL	Units
Client ID:	**SSSG-B2-5-04022025DL**								
Q1728-06DL	SSSG-B2-5-040220	Air	Heptane		24.2	JD	18.0	82.0	ug/m3
Q1728-06DL	SSSG-B2-5-040220	Air	Acetone		974	D	22.8	47.5	ug/m3
Q1728-06DL	SSSG-B2-5-040220	Air	Carbon Disulfide		62.6	D	19.9	62.3	ug/m3
Q1728-06DL	SSSG-B2-5-040220	Air	Methylene Chloride		44.8	JD	26.4	69.5	ug/m3
Q1728-06DL	SSSG-B2-5-040220	Air	2-Butanone		74.0	D	14.2	59.0	ug/m3
Q1728-06DL	SSSG-B2-5-040220	Air	2,2,4-Trimethylpentane		50.9	JD	18.7	93.4	ug/m3
Q1728-06DL	SSSG-B2-5-040220	Air	Benzene		40.3	JD	11.2	63.9	ug/m3
Q1728-06DL	SSSG-B2-5-040220	Air	Toluene		185	D	16.6	75.4	ug/m3
Q1728-06DL	SSSG-B2-5-040220	Air	Ethyl Benzene		26.1	JD	20.9	86.9	ug/m3
Q1728-06DL	SSSG-B2-5-040220	Air	m/p-Xylene		68.2	JD	36.5	174	ug/m3
Q1728-06DL	SSSG-B2-5-040220	Air	o-Xylene		29.1	JD	20.9	86.9	ug/m3
Q1728-06DL	SSSG-B2-5-040220	Air	2-Chlorotoluene		22.8	JD	22.8	104	ug/m3
			Total Voc :		1600				
			Total Concentration:		1600				
Client ID:	**SSSG-B1-1-04012025**								
Q1728-07	SSSG-B1-1-040120	Air	Acetone		8.79		2.28	4.75	ug/m3
Q1728-07	SSSG-B1-1-040120	Air	Methylene Chloride		4.86	J	2.64	6.95	ug/m3
Q1728-07	SSSG-B1-1-040120	Air	Chloroform		5.37	J	1.61	9.77	ug/m3
Q1728-07	SSSG-B1-1-040120	Air	Toluene		11.7		1.66	7.54	ug/m3
Q1728-07	SSSG-B1-1-040120	Air	m/p-Xylene		4.78	J	3.65	17.4	ug/m3
Q1728-07	SSSG-B1-1-040120	Air	Hexane		2.04	J	1.55	7.05	ug/m3
			Total Voc :		37.5				
Q1728-07	SSSG-B1-1-040120	Air	Chlorodifluoromethane	*	0.41	J	0.35	2.00	ppbv
			Total Tics :		0.41				
			Total Concentration:		37.9				
Client ID:	**SSSG-B2-4-04022025**								
Q1728-08	SSSG-B2-4-040220	Air	tert-Butyl alcohol		7.88	J	5.76	15.2	ug/m3
Q1728-08	SSSG-B2-4-040220	Air	Heptane		9.02	J	4.51	20.5	ug/m3
Q1728-08	SSSG-B2-4-040220	Air	Acetone		808	E	5.70	11.9	ug/m3
Q1728-08	SSSG-B2-4-040220	Air	Methylene Chloride		41.3		6.60	17.4	ug/m3
Q1728-08	SSSG-B2-4-040220	Air	2-Butanone		13.6	J	3.54	14.8	ug/m3
Q1728-08	SSSG-B2-4-040220	Air	2,2,4-Trimethylpentane		7.94	J	4.67	23.4	ug/m3
Q1728-08	SSSG-B2-4-040220	Air	Trichloroethene		5.37		0.91	1.61	ug/m3
Q1728-08	SSSG-B2-4-040220	Air	Toluene		35.0		4.15	18.8	ug/m3
Q1728-08	SSSG-B2-4-040220	Air	Ethyl Benzene		30.8		5.21	21.7	ug/m3
Q1728-08	SSSG-B2-4-040220	Air	m/p-Xylene		428		9.12	43.4	ug/m3
Q1728-08	SSSG-B2-4-040220	Air	o-Xylene		325		5.21	21.7	ug/m3

Alliance TECHNICAL GROUP
284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
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Hit Summary Sheet
SW-846

SDG No.: Q1728

Client: Woodard & Curran

Sample ID	Client ID	Matrix	Parameter		Concentration	C	MDL	RDL	Units
Q1728-08	SSSG-B2-4-040220	Air	1,3,5-Trimethylbenzene		159		5.41	24.6	ug/m3
Q1728-08	SSSG-B2-4-040220	Air	1,2,4-Trimethylbenzene		186		3.83	24.6	ug/m3
Q1728-08	SSSG-B2-4-040220	Air	4-Ethyltoluene		64.4		5.90	24.6	ug/m3
Q1728-08	SSSG-B2-4-040220	Air	Hexane		8.46	J	3.88	17.6	ug/m3
			Total Voc :		2130				
Q1728-08	SSSG-B2-4-040220	Air	Cyclotetrasiloxane, octamethyl·	*	27.6	J	0	0	ppbv
Q1728-08	SSSG-B2-4-040220	Air	Cyclohexane, 1,2-dimethyl- (ci	*	28.4	J	0	0	ppbv
Q1728-08	SSSG-B2-4-040220	Air	Heptane, 3,5-dimethyl-	*	55.0	J	0	0	ppbv
Q1728-08	SSSG-B2-4-040220	Air	Cyclohexane, ethyl-	*	36.5	J	0	0	ppbv
Q1728-08	SSSG-B2-4-040220	Air	Decane, 4-methyl-	*	28.1	J	0	0	ppbv
Q1728-08	SSSG-B2-4-040220	Air	Cyclohexane, 1,1,3-trimethyl-	*	36.5	J	0	0	ppbv
Q1728-08	SSSG-B2-4-040220	Air	Octane, 2-methyl-	*	28.6	J	0	0	ppbv
Q1728-08	SSSG-B2-4-040220	Air	1-Ethyl-4-methylcyclohexane	*	30.4	J	0	0	ppbv
Q1728-08	SSSG-B2-4-040220	Air	Cyclohexane, 1,2-dimethyl-, tra	*	29.7	J	0	0	ppbv
Q1728-08	SSSG-B2-4-040220	Air	Propene	*	2.50	J	1.50	5.00	ppbv
Q1728-08	SSSG-B2-4-040220	Air	Isopropylbenzene	*	2.80	J	0.87	5.00	ppbv
Q1728-08	SSSG-B2-4-040220	Air	n-propylbenzene	*	2.70	J	0.78	5.00	ppbv
Q1728-08	SSSG-B2-4-040220	Air	tert-Butylbenzene	*	4.30	J	0.93	5.00	ppbv
Q1728-08	SSSG-B2-4-040220	Air	p-Isopropyltoluene	*	1.60	J	0.86	5.00	ppbv
			Total Tics :		315				
			Total Concentration:		2440				
Client ID:	**SSSG-B2-4-04022025DL**								
Q1728-08DL	SSSG-B2-4-040220	Air	Acetone		903	D	22.8	47.5	ug/m3
Q1728-08DL	SSSG-B2-4-040220	Air	Methylene Chloride		61.5	JD	26.4	69.5	ug/m3
Q1728-08DL	SSSG-B2-4-040220	Air	2-Butanone		14.4	JD	14.2	59.0	ug/m3
Q1728-08DL	SSSG-B2-4-040220	Air	Toluene		27.5	JD	16.6	75.4	ug/m3
Q1728-08DL	SSSG-B2-4-040220	Air	Ethyl Benzene		23.9	JD	20.9	86.9	ug/m3
Q1728-08DL	SSSG-B2-4-040220	Air	m/p-Xylene		345	D	36.5	174	ug/m3
Q1728-08DL	SSSG-B2-4-040220	Air	o-Xylene		268	D	20.9	86.9	ug/m3
Q1728-08DL	SSSG-B2-4-040220	Air	1,3,5-Trimethylbenzene		144	D	21.6	98.3	ug/m3
Q1728-08DL	SSSG-B2-4-040220	Air	1,2,4-Trimethylbenzene		157	D	15.2	98.3	ug/m3
Q1728-08DL	SSSG-B2-4-040220	Air	4-Ethyltoluene		51.1	JD	23.6	98.3	ug/m3
			Total Voc :		1990				
			Total Concentration:		1990				
Client ID:	**SSSG-B2-1-04022025**								
Q1728-09	SSSG-B2-1-040220	Air	Acetone		51.1		5.70	11.9	ug/m3
Q1728-09	SSSG-B2-1-040220	Air	Methylene Chloride		8.69	J	6.60	17.4	ug/m3

Alliance TECHNICAL GROUP
284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
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Hit Summary Sheet
SW-846

SDG No.: Q1728

Client: Woodard & Curran

Sample ID	Client ID	Matrix	Parameter		Concentration	C	MDL	RDL	Units
Q1728-09	SSSG-B2-1-040220	Air	2-Butanone		3.83	J	3.54	14.8	ug/m3
Q1728-09	SSSG-B2-1-040220	Air	Chloroform		17.1	J	4.05	24.4	ug/m3
Q1728-09	SSSG-B2-1-040220	Air	Toluene		16.2	J	4.15	18.8	ug/m3
Q1728-09	SSSG-B2-1-040220	Air	Ethyl Benzene		23.9		5.21	21.7	ug/m3
Q1728-09	SSSG-B2-1-040220	Air	m/p-Xylene		387		9.12	43.4	ug/m3
Q1728-09	SSSG-B2-1-040220	Air	o-Xylene		317		5.21	21.7	ug/m3
Q1728-09	SSSG-B2-1-040220	Air	1,3,5-Trimethylbenzene		331		5.41	24.6	ug/m3
Q1728-09	SSSG-B2-1-040220	Air	1,2,4-Trimethylbenzene		485		3.83	24.6	ug/m3
			Total Voc :		1640				
Q1728-09	SSSG-B2-1-040220	Air	Benzene, 1-ethyl-2-methyl-	*	50.3	J	0	0	ppbv
Q1728-09	SSSG-B2-1-040220	Air	Heptane, 3,5-dimethyl-	*	94.0	J	0	0	ppbv
Q1728-09	SSSG-B2-1-040220	Air	Cyclohexane, ethyl-	*	55.2	J	0	0	ppbv
Q1728-09	SSSG-B2-1-040220	Air	Decane, 4-methyl-	*	47.0	J	0	0	ppbv
Q1728-09	SSSG-B2-1-040220	Air	Cyclohexane, 1,1,3-trimethyl-	*	47.9	J	0	0	ppbv
Q1728-09	SSSG-B2-1-040220	Air	Cyclohexane, 1-ethyl-2-methyl	*	48.3	J	0	0	ppbv
Q1728-09	SSSG-B2-1-040220	Air	Cyclohexane, 1,2,4-trimethyl-,	*	40.8	J	0	0	ppbv
Q1728-09	SSSG-B2-1-040220	Air	Tridecane, 4-methyl-	*	45.3	J	0	0	ppbv
Q1728-09	SSSG-B2-1-040220	Air	3,5-Dimethyl-3-heptene	*	39.4	J	0	0	ppbv
Q1728-09	SSSG-B2-1-040220	Air	Isopropylbenzene	*	4.00	J	0.87	5.00	ppbv
Q1728-09	SSSG-B2-1-040220	Air	n-propylbenzene	*	5.10	J	0.78	5.00	ppbv
Q1728-09	SSSG-B2-1-040220	Air	tert-Butylbenzene	*	10.5	J	0.93	5.00	ppbv
Q1728-09	SSSG-B2-1-040220	Air	sec-Butylbenzene	*	2.80	J	0.94	5.00	ppbv
Q1728-09	SSSG-B2-1-040220	Air	p-Isopropyltoluene	*	4.00	J	0.86	5.00	ppbv
			Total Tics :		495				
			Total Concentration:		2130				
Client ID:	**SSSG-B14-4-04012025**								
Q1728-10	SSSG-B14-4-04012	Air	Dichlorodifluoromethane		2.52	J	2.08	4.94	ug/m3
Q1728-10	SSSG-B14-4-04012	Air	Chloromethane		1.03	J	0.41	2.07	ug/m3
Q1728-10	SSSG-B14-4-04012	Air	Acetone		60.3		1.14	2.38	ug/m3
Q1728-10	SSSG-B14-4-04012	Air	Methylene Chloride		25.4		1.32	3.47	ug/m3
Q1728-10	SSSG-B14-4-04012	Air	2-Butanone		1.95	J	0.71	2.95	ug/m3
Q1728-10	SSSG-B14-4-04012	Air	Carbon Tetrachloride		0.50		0.13	0.38	ug/m3
Q1728-10	SSSG-B14-4-04012	Air	Toluene		2.03	J	0.83	3.77	ug/m3
Q1728-10	SSSG-B14-4-04012	Air	Ethyl Benzene		1.82	J	1.04	4.34	ug/m3
Q1728-10	SSSG-B14-4-04012	Air	m/p-Xylene		7.38	J	1.82	8.69	ug/m3
Q1728-10	SSSG-B14-4-04012	Air	o-Xylene		1.69	J	1.04	4.34	ug/m3
Q1728-10	SSSG-B14-4-04012	Air	Styrene		1.02	J	0.94	4.26	ug/m3

Alliance TECHNICAL GROUP
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Hit Summary Sheet
SW-846

SDG No.: Q1728

Client: Woodard & Curran

Sample ID	Client ID	Matrix	Parameter		Concentration	C	MDL	RDL	Units
Q1728-10	SSSG-B14-4-04012	Air	1,2,4-Trimethylbenzene		1.03	J	0.79	4.92	ug/m3
Q1728-10	SSSG-B14-4-04012	Air	Hexane		5.64		0.78	3.52	ug/m3
			Total Voc :		112				
Q1728-10	SSSG-B14-4-04012	Air	Propanoic acid, ethyl ester	*	4.50	J	0	0	ppbv
Q1728-10	SSSG-B14-4-04012	Air	Propanoic acid, butyl ester	*	8.30	J	0	0	ppbv
Q1728-10	SSSG-B14-4-04012	Air	Chlorodifluoromethane	*	0.27	J	0.18	1.00	ppbv
Q1728-10	SSSG-B14-4-04012	Air	Propene	*	1.10	J	0.30	1.00	ppbv
			Total Tics :		14.2				
			Total Concentration:		126				
Client ID:	**SSSG-B1-4-04012025**								
Q1728-11	SSSG-B1-4-040120	Air	Dichlorodifluoromethane		2.13	J	2.08	4.94	ug/m3
Q1728-11	SSSG-B1-4-040120	Air	Acetone		27.8		1.14	2.38	ug/m3
Q1728-11	SSSG-B1-4-040120	Air	Methylene Chloride		2.33	J	1.32	3.47	ug/m3
Q1728-11	SSSG-B1-4-040120	Air	2-Butanone		1.21	J	0.71	2.95	ug/m3
Q1728-11	SSSG-B1-4-040120	Air	Carbon Tetrachloride		0.94		0.13	0.38	ug/m3
Q1728-11	SSSG-B1-4-040120	Air	Chloroform		2.73	J	0.83	4.88	ug/m3
Q1728-11	SSSG-B1-4-040120	Air	Benzene		0.93	J	0.54	3.19	ug/m3
Q1728-11	SSSG-B1-4-040120	Air	Trichloroethene		1.07		0.16	0.32	ug/m3
Q1728-11	SSSG-B1-4-040120	Air	4-Methyl-2-Pentanone		0.86	J	0.78	4.10	ug/m3
Q1728-11	SSSG-B1-4-040120	Air	Toluene		5.65		0.83	3.77	ug/m3
Q1728-11	SSSG-B1-4-040120	Air	Tetrachloroethene		1.97		0.20	0.41	ug/m3
Q1728-11	SSSG-B1-4-040120	Air	Ethyl Benzene		1.35	J	1.04	4.34	ug/m3
Q1728-11	SSSG-B1-4-040120	Air	m/p-Xylene		5.65	J	1.82	8.69	ug/m3
Q1728-11	SSSG-B1-4-040120	Air	o-Xylene		2.26	J	1.04	4.34	ug/m3
Q1728-11	SSSG-B1-4-040120	Air	Styrene		2.38	J	0.94	4.26	ug/m3
Q1728-11	SSSG-B1-4-040120	Air	1,2,4-Trimethylbenzene		1.52	J	0.79	4.92	ug/m3
Q1728-11	SSSG-B1-4-040120	Air	Hexane		1.48	J	0.78	3.52	ug/m3
			Total Voc :		62.3				
Q1728-11	SSSG-B1-4-040120	Air	unknown12.257	*	3.30	J	0	0	ppbv
Q1728-11	SSSG-B1-4-040120	Air	Undecane	*	3.20	J	0	0	ppbv
Q1728-11	SSSG-B1-4-040120	Air	Ether, heptyl hexyl	*	2.70	J	0	0	ppbv
Q1728-11	SSSG-B1-4-040120	Air	Chlorodifluoromethane	*	0.30	J	0.18	1.00	ppbv
Q1728-11	SSSG-B1-4-040120	Air	Propene	*	0.33	J	0.30	1.00	ppbv
			Total Tics :		9.83				
			Total Concentration:		72.1				
Client ID:	**SSSG-B1-3-04012025**								
Q1728-12	SSSG-B1-3-040120	Air	Dichlorodifluoromethane		2.27	J	2.08	4.94	ug/m3

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Hit Summary Sheet
SW-846

SDG No.: Q1728

Client: Woodard & Curran

Sample ID	Client ID	Matrix	Parameter		Concentration	C	MDL	RDL	Units
Q1728-12	SSSG-B1-3-040120	Air	Chloromethane		0.47	J	0.41	2.07	ug/m3
Q1728-12	SSSG-B1-3-040120	Air	tert-Butyl alcohol		1.36	J	1.15	3.03	ug/m3
Q1728-12	SSSG-B1-3-040120	Air	Acetone		48.5		1.14	2.38	ug/m3
Q1728-12	SSSG-B1-3-040120	Air	Methylene Chloride		7.99		1.32	3.47	ug/m3
Q1728-12	SSSG-B1-3-040120	Air	2-Butanone		1.47	J	0.71	2.95	ug/m3
Q1728-12	SSSG-B1-3-040120	Air	Carbon Tetrachloride		0.88		0.13	0.38	ug/m3
Q1728-12	SSSG-B1-3-040120	Air	Chloroform		30.3		0.83	4.88	ug/m3
Q1728-12	SSSG-B1-3-040120	Air	Benzene		0.89	J	0.54	3.19	ug/m3
Q1728-12	SSSG-B1-3-040120	Air	Trichloroethene		0.54		0.16	0.32	ug/m3
Q1728-12	SSSG-B1-3-040120	Air	Toluene		3.58	J	0.83	3.77	ug/m3
Q1728-12	SSSG-B1-3-040120	Air	Tetrachloroethene		3.25		0.20	0.41	ug/m3
Q1728-12	SSSG-B1-3-040120	Air	m/p-Xylene		3.04	J	1.82	8.69	ug/m3
Q1728-12	SSSG-B1-3-040120	Air	o-Xylene		1.22	J	1.04	4.34	ug/m3
Q1728-12	SSSG-B1-3-040120	Air	1,2,4-Trimethylbenzene		1.13	J	0.79	4.92	ug/m3
Q1728-12	SSSG-B1-3-040120	Air	Hexane		2.26	J	0.78	3.52	ug/m3
			Total Voc :		109				
Q1728-12	SSSG-B1-3-040120	Air	1-Propene, 2-methyl-	*	2.30	J	0	0	ppbv
Q1728-12	SSSG-B1-3-040120	Air	Undecane, 4,6-dimethyl-	*	3.40	J	0	0	ppbv
Q1728-12	SSSG-B1-3-040120	Air	Propane, 1-(1,1-dimethylethoxy	*	3.60	J	0	0	ppbv
Q1728-12	SSSG-B1-3-040120	Air	Octane, 2,2,6-trimethyl-	*	2.30	J	0	0	ppbv
Q1728-12	SSSG-B1-3-040120	Air	Chlorodifluoromethane	*	0.35	J	0.18	1.00	ppbv
Q1728-12	SSSG-B1-3-040120	Air	Propene	*	0.42	J	0.30	1.00	ppbv
			Total Tics :		12.4				
			Total Concentration:		121				

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Project : US EPA Riverside Industrial Park Superfund Site

Sampling Date : 04/01/25

Field Id Number : SSSG-B14-2-04012025

Analysis Date : 04/08/25

Laboratory Id Number : Q1728-01

Target Analyts : Air Results

Chemical	Cas Number	Molecular Weight	Insert Results in PPBV	Qualifier	Generate Results in ug/m3	QAS Decision	Foot Notes
Dichlorodifluoromethane	75-71-8	120.9	0.49	J	2.42		
Chloromethane	74-87-3	50.49	0.56	J	1.16		
Vinyl Chloride	75-01-4	62.5	0.03	U	0.08		
Bromomethane	74-83-9	94.94	0.28	U	1.09		
Chloroethane	75-00-3	64.52	0.34	U	0.9		
Tetrahydrofuran	109-99-9	72.11	0.26	U	0.77		
Trichlorofluoromethane	75-69-4	137.4	0.32	U	1.8		
Dichlorotetrafluoroethane	76-14-2	170.9	0.18	U	1.26		
1,1,2-Trichlorotrifluoroethane	76-13-1	187.4	0.32	U	2.45		
tert-Butyl alcohol	75-65-0	74.12	0.38	U	1.15		
Heptane	142-82-5	100.2	0.23	J	0.94		
1,1-Dichloroethene	75-35-4	96.94	0.28	U	1.11		
Acetone	67-64-1	58.08	53.3	E	126		
Carbon Disulfide	75-15-0	76.14	0.32	U	1		
Methyl tert-Butyl Ether	1634-04-4	88.15	0.24	U	0.87		
Methylene Chloride	75-09-2	84.94	4		13.9		
trans-1,2-Dichloroethene	156-60-5	96.94	0.38	U	1.51		
1,1-Dichloroethane	75-34-3	98.96	0.26	U	1.05		
Cyclohexane	110-82-7	84.16	0.44	U	1.51		
2-Butanone	78-93-3	72.11	0.79	J	2.33		
Carbon Tetrachloride	56-23-5	153.8	0.08		0.5		
cis-1,2-Dichloroethene	156-59-2	96.94	0.18	U	0.71		
Chloroform	67-66-3	119.4	0.23	J	1.12		
1,1,1-Trichloroethane	71-55-6	133.4	0.02	U	0.11		
2,2,4-Trimethylpentane	540-84-1	114.2	0.2	U	0.93		
Benzene	71-43-2	78.11	0.32	J	1.02		
1,2-Dichloroethane	107-06-2	98.96	0.18	U	0.73		
Trichloroethene	79-01-6	131.4	0.03	U	0.16		
1,2-Dichloropropane	78-87-5	113	0.22	U	1.02		
Bromodichloromethane	75-27-4	163.8	0.15	U	1		
4-Methyl-2-Pentanone	108-10-1	100.2	0.19	U	0.78		
Toluene	108-88-3	92.14	1.4		5.28		
t-1,3-Dichloropropene	10061-02-6	111	0.12	U	0.54		
cis-1,3-Dichloropropene	10061-01-5	111	0.13	U	0.59		
1,1,2-Trichloroethane	79-00-5	133.4	0.14	U	0.76		

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Project : US EPA Riverside Industrial Park Superfund Site **Sampling Date :** 04/01/25

Field Id Number : SSSG-B14-2-04012025 **Analysis Date :** 04/08/25

Laboratory Id Number : Q1728-01 **Target Analyts :** Air Results

Dibromochloromethane	124-48-1	208.3	0.13	U	1.11		
1,2-Dibromoethane	106-93-4	187.9	0.14	U	1.08		
Tetrachloroethene	127-18-4	165.8	0.08		0.54		
Chlorobenzene	108-90-7	112.6	0.15	U	0.69		
Ethyl Benzene	100-41-4	106.2	0.95	J	4.13		
m/p-Xylene	179601-23-1	106.2	3.7		16.1		
o-Xylene	95-47-6	106.2	0.86	J	3.74		
Styrene	100-42-5	104.1	0.51	J	2.17		
Bromoform	75-25-2	252.8	0.11	U	1.14		
1,1,2,2-Tetrachloroethane	79-34-5	167.9	0.02	U	0.14		
2-Chlorotoluene	95-49-8	126.6	0.22	U	1.14		
1,3,5-Trimethylbenzene	108-67-8	120.2	0.22	U	1.08		
1,2,4-Trimethylbenzene	95-63-6	120.2	0.33	J	1.62		
1,3-Dichlorobenzene	541-73-1	147	0.16	U	0.96		
1,4-Dichlorobenzene	106-46-7	147	0.11	U	0.66		
1,2-Dichlorobenzene	95-50-1	147	0.15	U	0.9		
1,2,4-Trichlorobenzene	120-82-1	181.5	0.17	U	1.26		
Hexachloro-1,3-Butadiene	87-68-3	260.8	0.17	U	1.81		
Naphthalene	91-20-3	128.17	0.15	U	0.79		
1,3-Butadiene	106-99-0	54.09	0.26	U	0.58		
4-Ethyltoluene	622-96-8	120.2	0.24	U	1.18		
Hexane	110-54-3	86.17	1.2		4.23		
Allyl Chloride	107-05-1	76.53	0.3	U	0.94		
1,4-Dioxane	123-91-1	88.12	0.42	U	1.51		
Methyl Methacrylate	80-62-6	100.117	0.17	U	0.7		

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Project : US EPA Riverside Industrial Park Superfund Site
Sampling Date : 04/01/25
Field Id Number : SSSG-B14-2-04012025D
Analysis Date : 04/08/25
Laboratory Id Number : Q1728-01DL
Target Analyts : Air Results

Chemical	Cas Number	Molecular Weight	Insert Results in PPBV	Qualifier	Generate Results in ug/m3	QAS Decision	Foot Notes
Dichlorodifluoromethane	75-71-8	120.9	2.1	UD	10.4		
Chloromethane	74-87-3	50.49	0.98	UD	2.02		
Vinyl Chloride	75-01-4	62.5	0.14	UD	0.36		
Bromomethane	74-83-9	94.94	1.4	UD	5.44		
Chloroethane	75-00-3	64.52	1.7	UD	4.49		
Tetrahydrofuran	109-99-9	72.11	1.3	UD	3.83		
Trichlorofluoromethane	75-69-4	137.4	1.6	UD	8.99		
Dichlorotetrafluoroethane	76-14-2	170.9	0.88	UD	6.15		
1,1,2-Trichlorotrifluoroethane	76-13-1	187.4	1.6	UD	12.3		
tert-Butyl alcohol	75-65-0	74.12	1.9	UD	5.76		
Heptane	142-82-5	100.2	1.1	UD	4.51		
1,1-Dichloroethene	75-35-4	96.94	1.4	UD	5.55		
Acetone	67-64-1	58.08	63.1	D	149		
Carbon Disulfide	75-15-0	76.14	1.6	UD	4.98		
Methyl tert-Butyl Ether	1634-04-4	88.15	1.2	UD	4.33		
Methylene Chloride	75-09-2	84.94	4.3	JD	14.9		
trans-1,2-Dichloroethene	156-60-5	96.94	1.9	UD	7.53		
1,1-Dichloroethane	75-34-3	98.96	1.3	UD	5.26		
Cyclohexane	110-82-7	84.16	2.2	UD	7.57		
2-Butanone	78-93-3	72.11	1.2	UD	3.54		
Carbon Tetrachloride	56-23-5	153.8	0.11	UD	0.69		
cis-1,2-Dichloroethene	156-59-2	96.94	0.89	UD	3.53		
Chloroform	67-66-3	119.4	0.83	UD	4.05		
1,1,1-Trichloroethane	71-55-6	133.4	0.1	UD	0.55		
2,2,4-Trimethylpentane	540-84-1	114.2	1	UD	4.67		
Benzene	71-43-2	78.11	0.87	UD	2.78		
1,2-Dichloroethane	107-06-2	98.96	0.91	UD	3.68		
Trichloroethene	79-01-6	131.4	0.17	UD	0.91		
1,2-Dichloropropane	78-87-5	113	1.1	UD	5.08		
Bromodichloromethane	75-27-4	163.8	0.77	UD	5.16		
4-Methyl-2-Pentanone	108-10-1	100.2	0.93	UD	3.81		
Toluene	108-88-3	92.14	1.6	JD	6.03		
t-1,3-Dichloropropene	10061-02-6	111	0.6	UD	2.72		
cis-1,3-Dichloropropene	10061-01-5	111	0.64	UD	2.91		
1,1,2-Trichloroethane	79-00-5	133.4	0.71	UD	3.87		

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Project : US EPA Riverside Industrial Park Superfund Site **Sampling Date :** 04/01/25

Field Id Number : SSSG-B14-2-04012025D **Analysis Date :** 04/08/25

Laboratory Id Number : Q1728-01DL **Target Analyts :** Air Results

Dibromochloromethane	124-48-1	208.3	0.66	UD	5.62		
1,2-Dibromoethane	106-93-4	187.9	0.72	UD	5.53		
Tetrachloroethene	127-18-4	165.8	0.15	UD	1.02		
Chlorobenzene	108-90-7	112.6	0.76	UD	3.5		
Ethyl Benzene	100-41-4	106.2	1.2	UD	5.21		
m/p-Xylene	179601-23-1	106.2	3	JD	13.0		
o-Xylene	95-47-6	106.2	1.2	UD	5.21		
Styrene	100-42-5	104.1	1.1	UD	4.68		
Bromoform	75-25-2	252.8	0.57	UD	5.89		
1,1,2,2-Tetrachloroethane	79-34-5	167.9	0.11	UD	0.76		
2-Chlorotoluene	95-49-8	126.6	1.1	UD	5.7		
1,3,5-Trimethylbenzene	108-67-8	120.2	1.1	UD	5.41		
1,2,4-Trimethylbenzene	95-63-6	120.2	0.78	UD	3.83		
1,3-Dichlorobenzene	541-73-1	147	0.8	UD	4.81		
1,4-Dichlorobenzene	106-46-7	147	0.53	UD	3.19		
1,2-Dichlorobenzene	95-50-1	147	0.75	UD	4.51		
1,2,4-Trichlorobenzene	120-82-1	181.5	0.85	UD	6.31		
Hexachloro-1,3-Butadiene	87-68-3	260.8	0.85	UD	9.07		
Naphthalene	91-20-3	128.17	0.75	UD	3.93		
1,3-Butadiene	106-99-0	54.09	1.3	UD	2.88		
4-Ethyltoluene	622-96-8	120.2	1.2	UD	5.9		
Hexane	110-54-3	86.17	1.1	JD	3.88		
Allyl Chloride	107-05-1	76.53	1.5	UD	4.7		
1,4-Dioxane	123-91-1	88.12	2.1	UD	7.57		
Methyl Methacrylate	80-62-6	100.117	0.86	UD	3.52		

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Project : US EPA Riverside Industrial Park Superfund Site

Sampling Date : 04/01/25

Field Id Number : SSSG-B1-5-04012025

Analysis Date : 04/09/25

Laboratory Id Number : Q1728-02

Target Analyts : Air Results

Chemical	Cas Number	Molecular Weight	Insert Results in PPBV	Qualifier	Generate Results in ug/m3	QAS Decision	Foot Notes
Dichlorodifluoromethane	75-71-8	120.9	0.45	J	2.23		
Chloromethane	74-87-3	50.49	0.28	J	0.58		
Vinyl Chloride	75-01-4	62.5	0.03	U	0.08		
Bromomethane	74-83-9	94.94	0.28	U	1.09		
Chloroethane	75-00-3	64.52	0.34	U	0.9		
Tetrahydrofuran	109-99-9	72.11	0.26	U	0.77		
Trichlorofluoromethane	75-69-4	137.4	0.32	U	1.8		
Dichlorotetrafluoroethane	76-14-2	170.9	0.18	U	1.26		
1,1,2-Trichlorotrifluoroethane	76-13-1	187.4	0.32	U	2.45		
tert-Butyl alcohol	75-65-0	74.12	0.38	U	1.15		
Heptane	142-82-5	100.2	0.22	U	0.9		
1,1-Dichloroethene	75-35-4	96.94	0.28	U	1.11		
Acetone	67-64-1	58.08	9.4		22.3		
Carbon Disulfide	75-15-0	76.14	0.32	U	1		
Methyl tert-Butyl Ether	1634-04-4	88.15	0.24	U	0.87		
Methylene Chloride	75-09-2	84.94	1.5		5.21		
trans-1,2-Dichloroethene	156-60-5	96.94	0.38	U	1.51		
1,1-Dichloroethane	75-34-3	98.96	0.26	U	1.05		
Cyclohexane	110-82-7	84.16	0.44	U	1.51		
2-Butanone	78-93-3	72.11	0.35	J	1.03		
Carbon Tetrachloride	56-23-5	153.8	0.09		0.57		
cis-1,2-Dichloroethene	156-59-2	96.94	0.18	U	0.71		
Chloroform	67-66-3	119.4	0.17	U	0.83		
1,1,1-Trichloroethane	71-55-6	133.4	0.02	U	0.11		
2,2,4-Trimethylpentane	540-84-1	114.2	0.2	U	0.93		
Benzene	71-43-2	78.11	0.21	J	0.67		
1,2-Dichloroethane	107-06-2	98.96	0.18	U	0.73		
Trichloroethene	79-01-6	131.4	0.07		0.38		
1,2-Dichloropropane	78-87-5	113	0.22	U	1.02		
Bromodichloromethane	75-27-4	163.8	0.15	U	1		
4-Methyl-2-Pentanone	108-10-1	100.2	0.19	U	0.78		
Toluene	108-88-3	92.14	0.98	J	3.69		
t-1,3-Dichloropropene	10061-02-6	111	0.12	U	0.54		
cis-1,3-Dichloropropene	10061-01-5	111	0.13	U	0.59		
1,1,2-Trichloroethane	79-00-5	133.4	0.14	U	0.76		

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Project : US EPA Riverside Industrial Park Superfund Site **Sampling Date :** 04/01/25

Field Id Number : SSSG-B1-5-04012025 **Analysis Date :** 04/09/25

Laboratory Id Number : Q1728-02 **Target Analyts :** Air Results

Dibromochloromethane	124-48-1	208.3	0.13	U	1.11		
1,2-Dibromoethane	106-93-4	187.9	0.14	U	1.08		
Tetrachloroethene	127-18-4	165.8	0.03	U	0.2		
Chlorobenzene	108-90-7	112.6	0.15	U	0.69		
Ethyl Benzene	100-41-4	106.2	0.24	U	1.04		
m/p-Xylene	179601-23-1	106.2	0.73	J	3.17		
o-Xylene	95-47-6	106.2	0.27	J	1.17		
Styrene	100-42-5	104.1	0.3	J	1.28		
Bromoform	75-25-2	252.8	0.11	U	1.14		
1,1,2,2-Tetrachloroethane	79-34-5	167.9	0.02	U	0.14		
2-Chlorotoluene	95-49-8	126.6	0.22	U	1.14		
1,3,5-Trimethylbenzene	108-67-8	120.2	0.22	U	1.08		
1,2,4-Trimethylbenzene	95-63-6	120.2	0.16	U	0.79		
1,3-Dichlorobenzene	541-73-1	147	0.16	U	0.96		
1,4-Dichlorobenzene	106-46-7	147	0.11	U	0.66		
1,2-Dichlorobenzene	95-50-1	147	0.15	U	0.9		
1,2,4-Trichlorobenzene	120-82-1	181.5	0.17	U	1.26		
Hexachloro-1,3-Butadiene	87-68-3	260.8	0.17	U	1.81		
Naphthalene	91-20-3	128.17	0.15	U	0.79		
1,3-Butadiene	106-99-0	54.09	0.26	U	0.58		
4-Ethyltoluene	622-96-8	120.2	0.24	U	1.18		
Hexane	110-54-3	86.17	0.46	J	1.62		
Allyl Chloride	107-05-1	76.53	0.3	U	0.94		
1,4-Dioxane	123-91-1	88.12	0.42	U	1.51		
Methyl Methacrylate	80-62-6	100.117	0.17	U	0.7		

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Project : US EPA Riverside Industrial Park Superfund Site
Sampling Date : 04/02/25
Field Id Number : SSSG-B2-2-04022025
Analysis Date : 04/09/25
Laboratory Id Number : Q1728-03
Target Analyts : Air Results

Chemical	Cas Number	Molecular Weight	Insert Results in PPBV	Qualifier	Generate Results in ug/m3	QAS Decision	Foot Notes
Dichlorodifluoromethane	75-71-8	120.9	8.4	U	41.5		
Chloromethane	74-87-3	50.49	3.9	U	8.05		
Vinyl Chloride	75-01-4	62.5	0.56	U	1.43		
Bromomethane	74-83-9	94.94	5.6	U	21.7		
Chloroethane	75-00-3	64.52	6.8	U	17.9		
Tetrahydrofuran	109-99-9	72.11	5.2	U	15.3		
Trichlorofluoromethane	75-69-4	137.4	6.4	U	36.0		
Dichlorotetrafluoroethane	76-14-2	170.9	3.5	U	24.5		
1,1,2-Trichlorotrifluoroethane	76-13-1	187.4	6.4	U	49.0		
tert-Butyl alcohol	75-65-0	74.12	7.6	U	23.0		
Heptane	142-82-5	100.2	13.2	J	54.1		
1,1-Dichloroethene	75-35-4	96.94	5.6	U	22.2		
Acetone	67-64-1	58.08	99.6		236		
Carbon Disulfide	75-15-0	76.14	25.2		78.5		
Methyl tert-Butyl Ether	1634-04-4	88.15	4.8	U	17.3		
Methylene Chloride	75-09-2	84.94	14.8	J	51.4		
trans-1,2-Dichloroethene	156-60-5	96.94	7.6	U	30.1		
1,1-Dichloroethane	75-34-3	98.96	5.2	U	21.0		
Cyclohexane	110-82-7	84.16	28		96.4		
2-Butanone	78-93-3	72.11	6.8	J	20.1		
Carbon Tetrachloride	56-23-5	153.8	0.44	U	2.77		
cis-1,2-Dichloroethene	156-59-2	96.94	3.6	U	14.3		
Chloroform	67-66-3	119.4	3.3	U	16.1		
1,1,1-Trichloroethane	71-55-6	133.4	0.38	U	2.07		
2,2,4-Trimethylpentane	540-84-1	114.2	4	U	18.7		
Benzene	71-43-2	78.11	3.5	U	11.2		
1,2-Dichloroethane	107-06-2	98.96	3.6	U	14.6		
Trichloroethene	79-01-6	131.4	0.68	U	3.65		
1,2-Dichloropropane	78-87-5	113	4.4	U	20.3		
Bromodichloromethane	75-27-4	163.8	3.1	U	20.8		
4-Methyl-2-Pentanone	108-10-1	100.2	3.7	U	15.2		
Toluene	108-88-3	92.14	22.8		85.9		
t-1,3-Dichloropropene	10061-02-6	111	2.4	U	10.9		
cis-1,3-Dichloropropene	10061-01-5	111	2.6	U	11.8		
1,1,2-Trichloroethane	79-00-5	133.4	2.8	U	15.3		

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Project : US EPA Riverside Industrial Park Superfund Site **Sampling Date :** 04/02/25

Field Id Number : SSSG-B2-2-04022025 **Analysis Date :** 04/09/25

Laboratory Id Number : Q1728-03 **Target Analyts :** Air Results

Dibromochloromethane	124-48-1	208.3	2.6	U	22.2		
1,2-Dibromoethane	106-93-4	187.9	2.9	U	22.3		
Tetrachloroethene	127-18-4	165.8	0.6	U	4.07		
Chlorobenzene	108-90-7	112.6	3	U	13.8		
Ethyl Benzene	100-41-4	106.2	46.8		203		
m/p-Xylene	179601-23-1	106.2	510		2215		
o-Xylene	95-47-6	106.2	400		1737		
Styrene	100-42-5	104.1	4.4	U	18.7		
Bromoform	75-25-2	252.8	2.3	U	23.8		
1,1,2,2-Tetrachloroethane	79-34-5	167.9	0.44	U	3.02		
2-Chlorotoluene	95-49-8	126.6	4.4	U	22.8		
1,3,5-Trimethylbenzene	108-67-8	120.2	180		884		
1,2,4-Trimethylbenzene	95-63-6	120.2	210		1032		
1,3-Dichlorobenzene	541-73-1	147	3.2	U	19.2		
1,4-Dichlorobenzene	106-46-7	147	2.1	U	12.6		
1,2-Dichlorobenzene	95-50-1	147	3	U	18.0		
1,2,4-Trichlorobenzene	120-82-1	181.5	3.4	U	25.2		
Hexachloro-1,3-Butadiene	87-68-3	260.8	3.4	U	36.3		
Naphthalene	91-20-3	128.17	3	U	15.7		
1,3-Butadiene	106-99-0	54.09	5.2	U	11.5		
4-Ethyltoluene	622-96-8	120.2	74		363		
Hexane	110-54-3	86.17	4.4	U	15.5		
Allyl Chloride	107-05-1	76.53	6	U	18.8		
1,4-Dioxane	123-91-1	88.12	8.4	U	30.3		
Methyl Methacrylate	80-62-6	100.117	3.4	U	13.9		

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Project : US EPA Riverside Industrial Park Superfund Site
Sampling Date : 04/02/25
Field Id Number : SSSG-B2-7-04022025
Analysis Date : 04/09/25
Laboratory Id Number : Q1728-04
Target Analyts : Air Results

Chemical	Cas Number	Molecular Weight	Insert Results in PPBV	Qualifier	Generate Results in ug/m3	QAS Decision	Foot Notes
Dichlorodifluoromethane	75-71-8	120.9	0.84	U	4.15		
Chloromethane	74-87-3	50.49	0.79	J	1.63		
Vinyl Chloride	75-01-4	62.5	0.06	U	0.15		
Bromomethane	74-83-9	94.94	0.56	U	2.17		
Chloroethane	75-00-3	64.52	0.68	U	1.79		
Tetrahydrofuran	109-99-9	72.11	0.52	U	1.53		
Trichlorofluoromethane	75-69-4	137.4	0.64	U	3.6		
Dichlorotetrafluoroethane	76-14-2	170.9	0.35	U	2.45		
1,1,2-Trichlorotrifluoroethane	76-13-1	187.4	0.64	U	4.91		
tert-Butyl alcohol	75-65-0	74.12	3.1		9.4		
Heptane	142-82-5	100.2	1.2	J	4.92		
1,1-Dichloroethene	75-35-4	96.94	0.56	U	2.22		
Acetone	67-64-1	58.08	260	E	617		
Carbon Disulfide	75-15-0	76.14	11		34.3		
Methyl tert-Butyl Ether	1634-04-4	88.15	0.48	U	1.73		
Methylene Chloride	75-09-2	84.94	3.9		13.6		
trans-1,2-Dichloroethene	156-60-5	96.94	0.76	U	3.01		
1,1-Dichloroethane	75-34-3	98.96	0.52	U	2.1		
Cyclohexane	110-82-7	84.16	0.88	U	3.03		
2-Butanone	78-93-3	72.11	15.8		46.6		
Carbon Tetrachloride	56-23-5	153.8	0.04	U	0.25		
cis-1,2-Dichloroethene	156-59-2	96.94	0.36	U	1.43		
Chloroform	67-66-3	119.4	0.41	J	2		
1,1,1-Trichloroethane	71-55-6	133.4	0.04	U	0.22		
2,2,4-Trimethylpentane	540-84-1	114.2	3		14.0		
Benzene	71-43-2	78.11	4.1		13.1		
1,2-Dichloroethane	107-06-2	98.96	0.36	U	1.46		
Trichloroethene	79-01-6	131.4	0.07	U	0.38		
1,2-Dichloropropane	78-87-5	113	0.44	U	2.03		
Bromodichloromethane	75-27-4	163.8	0.31	U	2.08		
4-Methyl-2-Pentanone	108-10-1	100.2	2.3		9.43		
Toluene	108-88-3	92.14	14.4		54.3		
t-1,3-Dichloropropene	10061-02-6	111	0.24	U	1.09		
cis-1,3-Dichloropropene	10061-01-5	111	0.26	U	1.18		
1,1,2-Trichloroethane	79-00-5	133.4	0.28	U	1.53		

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Project : US EPA Riverside Industrial Park Superfund Site **Sampling Date :** 04/02/25

Field Id Number : SSSG-B2-7-04022025 **Analysis Date :** 04/09/25

Laboratory Id Number : Q1728-04 **Target Analyts :** Air Results

Dibromochloromethane	124-48-1	208.3	0.26	U	2.22		
1,2-Dibromoethane	106-93-4	187.9	0.29	U	2.23		
Tetrachloroethene	127-18-4	165.8	0.06	U	0.41		
Chlorobenzene	108-90-7	112.6	0.3	U	1.38		
Ethyl Benzene	100-41-4	106.2	0.75	J	3.26		
m/p-Xylene	179601-23-1	106.2	2.6	J	11.3		
o-Xylene	95-47-6	106.2	0.83	J	3.61		
Styrene	100-42-5	104.1	0.78	J	3.32		
Bromoform	75-25-2	252.8	0.23	U	2.38		
1,1,2,2-Tetrachloroethane	79-34-5	167.9	0.04	U	0.27		
2-Chlorotoluene	95-49-8	126.6	0.44	U	2.28		
1,3,5-Trimethylbenzene	108-67-8	120.2	0.44	U	2.16		
1,2,4-Trimethylbenzene	95-63-6	120.2	0.31	U	1.52		
1,3-Dichlorobenzene	541-73-1	147	0.32	U	1.92		
1,4-Dichlorobenzene	106-46-7	147	0.21	U	1.26		
1,2-Dichlorobenzene	95-50-1	147	0.3	U	1.8		
1,2,4-Trichlorobenzene	120-82-1	181.5	0.34	U	2.52		
Hexachloro-1,3-Butadiene	87-68-3	260.8	0.34	U	3.63		
Naphthalene	91-20-3	128.17	0.3	U	1.57		
1,3-Butadiene	106-99-0	54.09	0.52	U	1.15		
4-Ethyltoluene	622-96-8	120.2	0.48	U	2.36		
Hexane	110-54-3	86.17	2.1		7.4		
Allyl Chloride	107-05-1	76.53	0.6	U	1.88		
1,4-Dioxane	123-91-1	88.12	0.84	U	3.03		
Methyl Methacrylate	80-62-6	100.117	0.34	U	1.39		

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Project : US EPA Riverside Industrial Park Superfund Site
Sampling Date : 04/02/25
Field Id Number : SSSG-B2-7-04022025DL
Analysis Date : 04/09/25
Laboratory Id Number : Q1728-04DL
Target Analyts : Air Results

Chemical	Cas Number	Molecular Weight	Insert Results in PPBV	Qualifier	Generate Results in ug/m3	QAS Decision	Foot Notes
Dichlorodifluoromethane	75-71-8	120.9	8.4	UD	41.5		
Chloromethane	74-87-3	50.49	3.9	UD	8.05		
Vinyl Chloride	75-01-4	62.5	0.56	UD	1.43		
Bromomethane	74-83-9	94.94	5.6	UD	21.7		
Chloroethane	75-00-3	64.52	6.8	UD	17.9		
Tetrahydrofuran	109-99-9	72.11	5.2	UD	15.3		
Trichlorofluoromethane	75-69-4	137.4	6.4	UD	36.0		
Dichlorotetrafluoroethane	76-14-2	170.9	3.5	UD	24.5		
1,1,2-Trichlorotrifluoroethane	76-13-1	187.4	6.4	UD	49.0		
tert-Butyl alcohol	75-65-0	74.12	7.6	UD	23.0		
Heptane	142-82-5	100.2	4.4	UD	18.0		
1,1-Dichloroethene	75-35-4	96.94	5.6	UD	22.2		
Acetone	67-64-1	58.08	310	D	736		
Carbon Disulfide	75-15-0	76.14	9.6	JD	29.9		
Methyl tert-Butyl Ether	1634-04-4	88.15	4.8	UD	17.3		
Methylene Chloride	75-09-2	84.94	10.9	JD	37.9		
trans-1,2-Dichloroethene	156-60-5	96.94	7.6	UD	30.1		
1,1-Dichloroethane	75-34-3	98.96	5.2	UD	21.0		
Cyclohexane	110-82-7	84.16	8.8	UD	30.3		
2-Butanone	78-93-3	72.11	14.4	JD	42.5		
Carbon Tetrachloride	56-23-5	153.8	0.44	UD	2.77		
cis-1,2-Dichloroethene	156-59-2	96.94	3.6	UD	14.3		
Chloroform	67-66-3	119.4	3.3	UD	16.1		
1,1,1-Trichloroethane	71-55-6	133.4	0.38	UD	2.07		
2,2,4-Trimethylpentane	540-84-1	114.2	4	UD	18.7		
Benzene	71-43-2	78.11	3.9	JD	12.5		
1,2-Dichloroethane	107-06-2	98.96	3.6	UD	14.6		
Trichloroethene	79-01-6	131.4	0.68	UD	3.65		
1,2-Dichloropropane	78-87-5	113	4.4	UD	20.3		
Bromodichloromethane	75-27-4	163.8	3.1	UD	20.8		
4-Methyl-2-Pentanone	108-10-1	100.2	3.7	UD	15.2		
Toluene	108-88-3	92.14	9.1	JD	34.3		
t-1,3-Dichloropropene	10061-02-6	111	2.4	UD	10.9		
cis-1,3-Dichloropropene	10061-01-5	111	2.6	UD	11.8		
1,1,2-Trichloroethane	79-00-5	133.4	2.8	UD	15.3		

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Project : US EPA Riverside Industrial Park Superfund Site **Sampling Date :** 04/02/25

Field Id Number : SSSG-B2-7-04022025DL **Analysis Date :** 04/09/25

Laboratory Id Number : Q1728-04DL **Target Analyts :** Air Results

Dibromochloromethane	124-48-1	208.3	2.6	UD	22.2		
1,2-Dibromoethane	106-93-4	187.9	2.9	UD	22.3		
Tetrachloroethene	127-18-4	165.8	0.6	UD	4.07		
Chlorobenzene	108-90-7	112.6	3	UD	13.8		
Ethyl Benzene	100-41-4	106.2	4.8	UD	20.8		
m/p-Xylene	179601-23-1	106.2	8.4	UD	36.5		
o-Xylene	95-47-6	106.2	4.8	UD	20.8		
Styrene	100-42-5	104.1	4.4	UD	18.7		
Bromoform	75-25-2	252.8	2.3	UD	23.8		
1,1,2,2-Tetrachloroethane	79-34-5	167.9	0.44	UD	3.02		
2-Chlorotoluene	95-49-8	126.6	4.4	UD	22.8		
1,3,5-Trimethylbenzene	108-67-8	120.2	4.4	UD	21.6		
1,2,4-Trimethylbenzene	95-63-6	120.2	3.1	UD	15.2		
1,3-Dichlorobenzene	541-73-1	147	3.2	UD	19.2		
1,4-Dichlorobenzene	106-46-7	147	2.1	UD	12.6		
1,2-Dichlorobenzene	95-50-1	147	3	UD	18.0		
1,2,4-Trichlorobenzene	120-82-1	181.5	3.4	UD	25.2		
Hexachloro-1,3-Butadiene	87-68-3	260.8	3.4	UD	36.3		
Naphthalene	91-20-3	128.17	3	UD	15.7		
1,3-Butadiene	106-99-0	54.09	5.2	UD	11.5		
4-Ethyltoluene	622-96-8	120.2	4.8	UD	23.6		
Hexane	110-54-3	86.17	4.4	UD	15.5		
Allyl Chloride	107-05-1	76.53	6	UD	18.8		
1,4-Dioxane	123-91-1	88.12	8.4	UD	30.3		
Methyl Methacrylate	80-62-6	100.117	3.4	UD	13.9		

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Project : US EPA Riverside Industrial Park Superfund Site
Sampling Date : 04/02/25
Field Id Number : SSSG-B2-6-04022025
Analysis Date : 04/09/25
Laboratory Id Number : Q1728-05
Target Analyts : Air Results

Chemical	Cas Number	Molecular Weight	Insert Results in PPBV	Qualifier	Generate Results in ug/m3	QAS Decision	Foot Notes
Dichlorodifluoromethane	75-71-8	120.9	0.84	U	4.15		
Chloromethane	74-87-3	50.49	0.59	J	1.22		
Vinyl Chloride	75-01-4	62.5	0.06	U	0.15		
Bromomethane	74-83-9	94.94	0.56	U	2.17		
Chloroethane	75-00-3	64.52	0.68	U	1.79		
Tetrahydrofuran	109-99-9	72.11	0.52	U	1.53		
Trichlorofluoromethane	75-69-4	137.4	0.64	U	3.6		
Dichlorotetrafluoroethane	76-14-2	170.9	0.35	U	2.45		
1,1,2-Trichlorotrifluoroethane	76-13-1	187.4	0.64	U	4.91		
tert-Butyl alcohol	75-65-0	74.12	2.7		8.19		
Heptane	142-82-5	100.2	1.4	J	5.74		
1,1-Dichloroethene	75-35-4	96.94	0.56	U	2.22		
Acetone	67-64-1	58.08	340	E	807		
Carbon Disulfide	75-15-0	76.14	0.64	U	1.99		
Methyl tert-Butyl Ether	1634-04-4	88.15	0.48	U	1.73		
Methylene Chloride	75-09-2	84.94	5.1		17.7		
trans-1,2-Dichloroethene	156-60-5	96.94	0.76	U	3.01		
1,1-Dichloroethane	75-34-3	98.96	0.52	U	2.1		
Cyclohexane	110-82-7	84.16	0.88	U	3.03		
2-Butanone	78-93-3	72.11	18.3		54.0		
Carbon Tetrachloride	56-23-5	153.8	0.04	U	0.25		
cis-1,2-Dichloroethene	156-59-2	96.94	0.36	U	1.43		
Chloroform	67-66-3	119.4	0.33	U	1.61		
1,1,1-Trichloroethane	71-55-6	133.4	0.04	U	0.22		
2,2,4-Trimethylpentane	540-84-1	114.2	4.4		20.6		
Benzene	71-43-2	78.11	1.2	J	3.83		
1,2-Dichloroethane	107-06-2	98.96	0.36	U	1.46		
Trichloroethene	79-01-6	131.4	0.3		1.61		
1,2-Dichloropropane	78-87-5	113	0.44	U	2.03		
Bromodichloromethane	75-27-4	163.8	0.31	U	2.08		
4-Methyl-2-Pentanone	108-10-1	100.2	0.8	J	3.28		
Toluene	108-88-3	92.14	22.9		86.3		
t-1,3-Dichloropropene	10061-02-6	111	0.24	U	1.09		
cis-1,3-Dichloropropene	10061-01-5	111	0.26	U	1.18		
1,1,2-Trichloroethane	79-00-5	133.4	0.28	U	1.53		

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Fax : 908 789 8922

Project : US EPA Riverside Industrial Park Superfund Site **Sampling Date :** 04/02/25

Field Id Number : SSSG-B2-6-04022025 **Analysis Date :** 04/09/25

Laboratory Id Number : Q1728-05 **Target Analyts :** Air Results

Dibromochloromethane	124-48-1	208.3	0.26	U	2.22		
1,2-Dibromoethane	106-93-4	187.9	0.29	U	2.23		
Tetrachloroethene	127-18-4	165.8	0.06	U	0.41		
Chlorobenzene	108-90-7	112.6	0.75	J	3.45		
Ethyl Benzene	100-41-4	106.2	1.1	J	4.78		
m/p-Xylene	179601-23-1	106.2	3.4	J	14.8		
o-Xylene	95-47-6	106.2	1.5	J	6.52		
Styrene	100-42-5	104.1	0.6	J	2.55		
Bromoform	75-25-2	252.8	0.23	U	2.38		
1,1,2,2-Tetrachloroethane	79-34-5	167.9	0.04	U	0.27		
2-Chlorotoluene	95-49-8	126.6	17		88.0		
1,3,5-Trimethylbenzene	108-67-8	120.2	0.44	U	2.16		
1,2,4-Trimethylbenzene	95-63-6	120.2	0.42	J	2.06		
1,3-Dichlorobenzene	541-73-1	147	0.32	U	1.92		
1,4-Dichlorobenzene	106-46-7	147	0.21	U	1.26		
1,2-Dichlorobenzene	95-50-1	147	0.3	U	1.8		
1,2,4-Trichlorobenzene	120-82-1	181.5	0.34	U	2.52		
Hexachloro-1,3-Butadiene	87-68-3	260.8	0.34	U	3.63		
1,3-Butadiene	106-99-0	54.09	0.52	U	1.15		
Naphthalene	91-20-3	128.17	0.3	U	1.57		
4-Ethyltoluene	622-96-8	120.2	0.48	U	2.36		
Hexane	110-54-3	86.17	1.8	J	6.34		
Allyl Chloride	107-05-1	76.53	0.6	U	1.88		
1,4-Dioxane	123-91-1	88.12	0.84	U	3.03		
Methyl Methacrylate	80-62-6	100.117	0.34	U	1.39		

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Project : US EPA Riverside Industrial Park Superfund Site
Sampling Date : 04/02/25
Field Id Number : SSSG-B2-6-04022025DL
Analysis Date : 04/09/25
Laboratory Id Number : Q1728-05DL
Target Analyts : Air Results

Chemical	Cas Number	Molecular Weight	Insert Results in PPBV	Qualifier	Generate Results in ug/m3	QAS Decision	Foot Notes
Dichlorodifluoromethane	75-71-8	120.9	8.4	UD	41.5		
Chloromethane	74-87-3	50.49	3.9	UD	8.05		
Vinyl Chloride	75-01-4	62.5	0.56	UD	1.43		
Bromomethane	74-83-9	94.94	5.6	UD	21.7		
Chloroethane	75-00-3	64.52	6.8	UD	17.9		
Tetrahydrofuran	109-99-9	72.11	5.2	UD	15.3		
Trichlorofluoromethane	75-69-4	137.4	6.4	UD	36.0		
Dichlorotetrafluoroethane	76-14-2	170.9	3.5	UD	24.5		
1,1,2-Trichlorotrifluoroethane	76-13-1	187.4	6.4	UD	49.0		
tert-Butyl alcohol	75-65-0	74.12	7.6	UD	23.0		
Heptane	142-82-5	100.2	4.4	UD	18.0		
1,1-Dichloroethene	75-35-4	96.94	5.6	UD	22.2		
Acetone	67-64-1	58.08	450	D	1068		
Carbon Disulfide	75-15-0	76.14	6.4	UD	19.9		
Methyl tert-Butyl Ether	1634-04-4	88.15	4.8	UD	17.3		
Methylene Chloride	75-09-2	84.94	10.5	JD	36.5		
trans-1,2-Dichloroethene	156-60-5	96.94	7.6	UD	30.1		
1,1-Dichloroethane	75-34-3	98.96	5.2	UD	21.0		
Cyclohexane	110-82-7	84.16	8.8	UD	30.3		
2-Butanone	78-93-3	72.11	15.2	JD	44.8		
Carbon Tetrachloride	56-23-5	153.8	0.44	UD	2.77		
cis-1,2-Dichloroethene	156-59-2	96.94	3.6	UD	14.3		
Chloroform	67-66-3	119.4	3.3	UD	16.1		
1,1,1-Trichloroethane	71-55-6	133.4	0.38	UD	2.07		
2,2,4-Trimethylpentane	540-84-1	114.2	4	UD	18.7		
Benzene	71-43-2	78.11	3.5	UD	11.2		
1,2-Dichloroethane	107-06-2	98.96	3.6	UD	14.6		
Trichloroethene	79-01-6	131.4	0.68	UD	3.65		
1,2-Dichloropropane	78-87-5	113	4.4	UD	20.3		
Bromodichloromethane	75-27-4	163.8	3.1	UD	20.8		
4-Methyl-2-Pentanone	108-10-1	100.2	3.7	UD	15.2		
Toluene	108-88-3	92.14	12.5	JD	47.1		
t-1,3-Dichloropropene	10061-02-6	111	2.4	UD	10.9		
cis-1,3-Dichloropropene	10061-01-5	111	2.6	UD	11.8		
1,1,2-Trichloroethane	79-00-5	133.4	2.8	UD	15.3		

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Project : US EPA Riverside Industrial Park Superfund Site **Sampling Date :** 04/02/25

Field Id Number : SSSG-B2-6-04022025DL **Analysis Date :** 04/09/25

Laboratory Id Number : Q1728-05DL **Target Analyts :** Air Results

Dibromochloromethane	124-48-1	208.3	2.6	UD	22.2		
1,2-Dibromoethane	106-93-4	187.9	2.9	UD	22.3		
Tetrachloroethene	127-18-4	165.8	0.6	UD	4.07		
Chlorobenzene	108-90-7	112.6	3	UD	13.8		
Ethyl Benzene	100-41-4	106.2	4.8	UD	20.8		
m/p-Xylene	179601-23-1	106.2	8.4	UD	36.5		
o-Xylene	95-47-6	106.2	4.8	UD	20.8		
Styrene	100-42-5	104.1	4.4	UD	18.7		
Bromoform	75-25-2	252.8	2.3	UD	23.8		
1,1,2,2-Tetrachloroethane	79-34-5	167.9	0.44	UD	3.02		
2-Chlorotoluene	95-49-8	126.6	8.1	JD	41.9		
1,3,5-Trimethylbenzene	108-67-8	120.2	4.4	UD	21.6		
1,2,4-Trimethylbenzene	95-63-6	120.2	3.1	UD	15.2		
1,3-Dichlorobenzene	541-73-1	147	3.2	UD	19.2		
1,4-Dichlorobenzene	106-46-7	147	2.1	UD	12.6		
1,2-Dichlorobenzene	95-50-1	147	3	UD	18.0		
1,2,4-Trichlorobenzene	120-82-1	181.5	3.4	UD	25.2		
Hexachloro-1,3-Butadiene	87-68-3	260.8	3.4	UD	36.3		
Naphthalene	91-20-3	128.17	3	UD	15.7		
1,3-Butadiene	106-99-0	54.09	5.2	UD	11.5		
4-Ethyltoluene	622-96-8	120.2	4.8	UD	23.6		
Hexane	110-54-3	86.17	4.4	UD	15.5		
Allyl Chloride	107-05-1	76.53	6	UD	18.8		
1,4-Dioxane	123-91-1	88.12	8.4	UD	30.3		
Methyl Methacrylate	80-62-6	100.117	3.4	UD	13.9		

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Project : US EPA Riverside Industrial Park Superfund Site

Sampling Date : 04/02/25

Field Id Number : SSSG-B2-5-04022025

Analysis Date : 04/08/25

Laboratory Id Number : Q1728-06

Target Analyts : Air Results

Chemical	Cas Number	Molecular Weight	Insert Results in PPBV	Qualifier	Generate Results in ug/m3	QAS Decision	Foot Notes
Dichlorodifluoromethane	75-71-8	120.9	2.1	U	10.4		
Chloromethane	74-87-3	50.49	1	J	2.07		
Vinyl Chloride	75-01-4	62.5	0.14	U	0.36		
Bromomethane	74-83-9	94.94	1.4	U	5.44		
Chloroethane	75-00-3	64.52	1.7	U	4.49		
Tetrahydrofuran	109-99-9	72.11	1.3	U	3.83		
Trichlorofluoromethane	75-69-4	137.4	1.6	U	8.99		
Dichlorotetrafluoroethane	76-14-2	170.9	0.88	U	6.15		
1,1,2-Trichlorotrifluoroethane	76-13-1	187.4	1.6	U	12.3		
tert-Butyl alcohol	75-65-0	74.12	2.4	J	7.28		
Heptane	142-82-5	100.2	6.8		27.9		
1,1-Dichloroethene	75-35-4	96.94	1.4	U	5.55		
Acetone	67-64-1	58.08	410	E	973		
Carbon Disulfide	75-15-0	76.14	24.1		75.0		
Methyl tert-Butyl Ether	1634-04-4	88.15	1.2	U	4.33		
Methylene Chloride	75-09-2	84.94	9.1		31.6		
trans-1,2-Dichloroethene	156-60-5	96.94	1.9	U	7.53		
1,1-Dichloroethane	75-34-3	98.96	1.3	U	5.26		
Cyclohexane	110-82-7	84.16	8.4		28.9		
2-Butanone	78-93-3	72.11	26.8		79.0		
Carbon Tetrachloride	56-23-5	153.8	0.11	U	0.69		
cis-1,2-Dichloroethene	156-59-2	96.94	0.89	U	3.53		
Chloroform	67-66-3	119.4	0.83	U	4.05		
1,1,1-Trichloroethane	71-55-6	133.4	0.1	U	0.55		
2,2,4-Trimethylpentane	540-84-1	114.2	13.1		61.2		
Benzene	71-43-2	78.11	13.3		42.5		
1,2-Dichloroethane	107-06-2	98.96	0.91	U	3.68		
Trichloroethene	79-01-6	131.4	0.17	U	0.91		
1,2-Dichloropropane	78-87-5	113	1.1	U	5.08		
Bromodichloromethane	75-27-4	163.8	0.77	U	5.16		
4-Methyl-2-Pentanone	108-10-1	100.2	0.93	U	3.81		
Toluene	108-88-3	92.14	57		214		
t-1,3-Dichloropropene	10061-02-6	111	0.6	U	2.72		
cis-1,3-Dichloropropene	10061-01-5	111	0.64	U	2.91		
1,1,2-Trichloroethane	79-00-5	133.4	0.71	U	3.87		

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Project : US EPA Riverside Industrial Park Superfund Site **Sampling Date :** 04/02/25

Field Id Number : SSSG-B2-5-04022025 **Analysis Date :** 04/08/25

Laboratory Id Number : Q1728-06 **Target Analyts :** Air Results

Dibromochloromethane	124-48-1	208.3	0.66	U	5.62		
1,2-Dibromoethane	106-93-4	187.9	0.72	U	5.53		
Tetrachloroethene	127-18-4	165.8	0.15	U	1.02		
Chlorobenzene	108-90-7	112.6	1.1	J	5.07		
Ethyl Benzene	100-41-4	106.2	7.1		30.8		
m/p-Xylene	179601-23-1	106.2	21.2		92.1		
o-Xylene	95-47-6	106.2	8.8		38.2		
Styrene	100-42-5	104.1	1.1	U	4.68		
Bromoform	75-25-2	252.8	0.57	U	5.89		
1,1,2,2-Tetrachloroethane	79-34-5	167.9	0.11	U	0.76		
2-Chlorotoluene	95-49-8	126.6	5.7		29.5		
1,3,5-Trimethylbenzene	108-67-8	120.2	1.1	U	5.41		
1,2,4-Trimethylbenzene	95-63-6	120.2	2	J	9.83		
1,3-Dichlorobenzene	541-73-1	147	0.8	U	4.81		
1,4-Dichlorobenzene	106-46-7	147	0.53	U	3.19		
1,2-Dichlorobenzene	95-50-1	147	0.75	U	4.51		
1,2,4-Trichlorobenzene	120-82-1	181.5	0.85	U	6.31		
Hexachloro-1,3-Butadiene	87-68-3	260.8	0.85	U	9.07		
Naphthalene	91-20-3	128.17	0.75	U	3.93		
1,3-Butadiene	106-99-0	54.09	1.3	U	2.88		
4-Ethyltoluene	622-96-8	120.2	1.2	U	5.9		
Hexane	110-54-3	86.17	4.5	J	15.9		
Allyl Chloride	107-05-1	76.53	1.5	U	4.7		
1,4-Dioxane	123-91-1	88.12	2.1	U	7.57		
Methyl Methacrylate	80-62-6	100.117	0.86	U	3.52		

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Project : US EPA Riverside Industrial Park Superfund Site
Sampling Date : 04/02/25
Field Id Number : SSSG-B2-5-04022025DL
Analysis Date : 04/08/25
Laboratory Id Number : Q1728-06DL
Target Analyts : Air Results

Chemical	Cas Number	Molecular Weight	Insert Results in PPBV	Qualifier	Generate Results in ug/m3	QAS Decision	Foot Notes
Dichlorodifluoromethane	75-71-8	120.9	8.4	UD	41.5		
Chloromethane	74-87-3	50.49	3.9	UD	8.05		
Vinyl Chloride	75-01-4	62.5	0.56	UD	1.43		
Bromomethane	74-83-9	94.94	5.6	UD	21.7		
Chloroethane	75-00-3	64.52	6.8	UD	17.9		
Tetrahydrofuran	109-99-9	72.11	5.2	UD	15.3		
Trichlorofluoromethane	75-69-4	137.4	6.4	UD	36.0		
Dichlorotetrafluoroethane	76-14-2	170.9	3.5	UD	24.5		
1,1,2-Trichlorotrifluoroethane	76-13-1	187.4	6.4	UD	49.0		
tert-Butyl alcohol	75-65-0	74.12	7.6	UD	23.0		
Heptane	142-82-5	100.2	5.9	JD	24.2		
1,1-Dichloroethene	75-35-4	96.94	5.6	UD	22.2		
Acetone	67-64-1	58.08	410	D	973		
Carbon Disulfide	75-15-0	76.14	20.1	D	62.6		
Methyl tert-Butyl Ether	1634-04-4	88.15	4.8	UD	17.3		
Methylene Chloride	75-09-2	84.94	12.9	JD	44.8		
trans-1,2-Dichloroethene	156-60-5	96.94	7.6	UD	30.1		
1,1-Dichloroethane	75-34-3	98.96	5.2	UD	21.0		
Cyclohexane	110-82-7	84.16	8.8	UD	30.3		
2-Butanone	78-93-3	72.11	25.1	D	74.0		
Carbon Tetrachloride	56-23-5	153.8	0.44	UD	2.77		
cis-1,2-Dichloroethene	156-59-2	96.94	3.6	UD	14.3		
Chloroform	67-66-3	119.4	3.3	UD	16.1		
1,1,1-Trichloroethane	71-55-6	133.4	0.38	UD	2.07		
2,2,4-Trimethylpentane	540-84-1	114.2	10.9	JD	50.9		
Benzene	71-43-2	78.11	12.6	JD	40.2		
1,2-Dichloroethane	107-06-2	98.96	3.6	UD	14.6		
Trichloroethene	79-01-6	131.4	0.68	UD	3.65		
1,2-Dichloropropane	78-87-5	113	4.4	UD	20.3		
Bromodichloromethane	75-27-4	163.8	3.1	UD	20.8		
4-Methyl-2-Pentanone	108-10-1	100.2	3.7	UD	15.2		
Toluene	108-88-3	92.14	49.1	D	185		
t-1,3-Dichloropropene	10061-02-6	111	2.4	UD	10.9		
cis-1,3-Dichloropropene	10061-01-5	111	2.6	UD	11.8		
1,1,2-Trichloroethane	79-00-5	133.4	2.8	UD	15.3		

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Project : US EPA Riverside Industrial Park Superfund Site **Sampling Date :** 04/02/25

Field Id Number : SSSG-B2-5-04022025DL **Analysis Date :** 04/08/25

Laboratory Id Number : Q1728-06DL **Target Analyts :** Air Results

Dibromochloromethane	124-48-1	208.3	2.6	UD	22.2		
1,2-Dibromoethane	106-93-4	187.9	2.9	UD	22.3		
Tetrachloroethene	127-18-4	165.8	0.6	UD	4.07		
Chlorobenzene	108-90-7	112.6	3	UD	13.8		
Ethyl Benzene	100-41-4	106.2	6	JD	26.1		
m/p-Xylene	179601-23-1	106.2	15.7	JD	68.2		
o-Xylene	95-47-6	106.2	6.7	JD	29.1		
Styrene	100-42-5	104.1	4.4	UD	18.7		
Bromoform	75-25-2	252.8	2.3	UD	23.8		
1,1,2,2-Tetrachloroethane	79-34-5	167.9	0.44	UD	3.02		
2-Chlorotoluene	95-49-8	126.6	4.4	JD	22.8		
1,3,5-Trimethylbenzene	108-67-8	120.2	4.4	UD	21.6		
1,2,4-Trimethylbenzene	95-63-6	120.2	3.1	UD	15.2		
1,3-Dichlorobenzene	541-73-1	147	3.2	UD	19.2		
1,4-Dichlorobenzene	106-46-7	147	2.1	UD	12.6		
1,2-Dichlorobenzene	95-50-1	147	3	UD	18.0		
1,2,4-Trichlorobenzene	120-82-1	181.5	3.4	UD	25.2		
Hexachloro-1,3-Butadiene	87-68-3	260.8	3.4	UD	36.3		
Naphthalene	91-20-3	128.17	3	UD	15.7		
1,3-Butadiene	106-99-0	54.09	5.2	UD	11.5		
4-Ethyltoluene	622-96-8	120.2	4.8	UD	23.6		
Hexane	110-54-3	86.17	4.4	UD	15.5		
Allyl Chloride	107-05-1	76.53	6	UD	18.8		
1,4-Dioxane	123-91-1	88.12	8.4	UD	30.3		
Methyl Methacrylate	80-62-6	100.117	3.4	UD	13.9		

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Project : US EPA Riverside Industrial Park Superfund Site
Sampling Date : 04/01/25
Field Id Number : SSSG-B1-1-04012025
Analysis Date : 04/08/25
Laboratory Id Number : Q1728-07
Target Analyts : Air Results

Chemical	Cas Number	Molecular Weight	Insert Results in PPBV	Qualifier	Generate Results in ug/m3	QAS Decision	Foot Notes
Dichlorodifluoromethane	75-71-8	120.9	0.84	U	4.15		
Chloromethane	74-87-3	50.49	0.39	U	0.81		
Vinyl Chloride	75-01-4	62.5	0.06	U	0.15		
Bromomethane	74-83-9	94.94	0.56	U	2.17		
Chloroethane	75-00-3	64.52	0.68	U	1.79		
Tetrahydrofuran	109-99-9	72.11	0.52	U	1.53		
Trichlorofluoromethane	75-69-4	137.4	0.64	U	3.6		
Dichlorotetrafluoroethane	76-14-2	170.9	0.35	U	2.45		
1,1,2-Trichlorotrifluoroethane	76-13-1	187.4	0.64	U	4.91		
tert-Butyl alcohol	75-65-0	74.12	0.76	U	2.3		
Heptane	142-82-5	100.2	0.44	U	1.8		
1,1-Dichloroethene	75-35-4	96.94	0.56	U	2.22		
Acetone	67-64-1	58.08	3.7		8.79		
Carbon Disulfide	75-15-0	76.14	0.64	U	1.99		
Methyl tert-Butyl Ether	1634-04-4	88.15	0.48	U	1.73		
Methylene Chloride	75-09-2	84.94	1.4	J	4.86		
trans-1,2-Dichloroethene	156-60-5	96.94	0.76	U	3.01		
1,1-Dichloroethane	75-34-3	98.96	0.52	U	2.1		
Cyclohexane	110-82-7	84.16	0.88	U	3.03		
2-Butanone	78-93-3	72.11	0.48	U	1.42		
Carbon Tetrachloride	56-23-5	153.8	0.04	U	0.25		
cis-1,2-Dichloroethene	156-59-2	96.94	0.36	U	1.43		
Chloroform	67-66-3	119.4	1.1	J	5.37		
1,1,1-Trichloroethane	71-55-6	133.4	0.04	U	0.22		
2,2,4-Trimethylpentane	540-84-1	114.2	0.4	U	1.87		
Benzene	71-43-2	78.11	0.35	U	1.12		
1,2-Dichloroethane	107-06-2	98.96	0.36	U	1.46		
Trichloroethene	79-01-6	131.4	0.07	U	0.38		
1,2-Dichloropropane	78-87-5	113	0.44	U	2.03		
Bromodichloromethane	75-27-4	163.8	0.31	U	2.08		
4-Methyl-2-Pentanone	108-10-1	100.2	0.37	U	1.52		
Toluene	108-88-3	92.14	3.1		11.7		
t-1,3-Dichloropropene	10061-02-6	111	0.24	U	1.09		
cis-1,3-Dichloropropene	10061-01-5	111	0.26	U	1.18		
1,1,2-Trichloroethane	79-00-5	133.4	0.28	U	1.53		

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Project : US EPA Riverside Industrial Park Superfund Site **Sampling Date :** 04/01/25

Field Id Number : SSSG-B1-1-04012025 **Analysis Date :** 04/08/25

Laboratory Id Number : Q1728-07 **Target Analyts :** Air Results

Dibromochloromethane	124-48-1	208.3	0.26	U	2.22		
1,2-Dibromoethane	106-93-4	187.9	0.29	U	2.23		
Tetrachloroethene	127-18-4	165.8	0.06	U	0.41		
Chlorobenzene	108-90-7	112.6	0.3	U	1.38		
Ethyl Benzene	100-41-4	106.2	0.48	U	2.08		
m/p-Xylene	179601-23-1	106.2	1.1	J	4.78		
o-Xylene	95-47-6	106.2	0.48	U	2.08		
Styrene	100-42-5	104.1	0.44	U	1.87		
Bromoform	75-25-2	252.8	0.23	U	2.38		
1,1,2,2-Tetrachloroethane	79-34-5	167.9	0.04	U	0.27		
2-Chlorotoluene	95-49-8	126.6	0.44	U	2.28		
1,3,5-Trimethylbenzene	108-67-8	120.2	0.44	U	2.16		
1,2,4-Trimethylbenzene	95-63-6	120.2	0.31	U	1.52		
1,3-Dichlorobenzene	541-73-1	147	0.32	U	1.92		
1,4-Dichlorobenzene	106-46-7	147	0.21	U	1.26		
1,2-Dichlorobenzene	95-50-1	147	0.3	U	1.8		
1,2,4-Trichlorobenzene	120-82-1	181.5	0.34	U	2.52		
Hexachloro-1,3-Butadiene	87-68-3	260.8	0.34	U	3.63		
Naphthalene	91-20-3	128.17	0.3	U	1.57		
1,3-Butadiene	106-99-0	54.09	0.52	U	1.15		
4-Ethyltoluene	622-96-8	120.2	0.48	U	2.36		
Hexane	110-54-3	86.17	0.58	J	2.04		
Allyl Chloride	107-05-1	76.53	0.6	U	1.88		
1,4-Dioxane	123-91-1	88.12	0.84	U	3.03		
Methyl Methacrylate	80-62-6	100.117	0.34	U	1.39		

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Project : US EPA Riverside Industrial Park Superfund Site

Sampling Date : 04/02/25

Field Id Number : SSSG-B2-4-04022025

Analysis Date : 04/08/25

Laboratory Id Number : Q1728-08

Target Analyts : Air Results

Chemical	Cas Number	Molecular Weight	Insert Results in PPBV	Qualifier	Generate Results in ug/m3	QAS Decision	Foot Notes
Dichlorodifluoromethane	75-71-8	120.9	2.1	U	10.4		
Chloromethane	74-87-3	50.49	0.98	U	2.02		
Vinyl Chloride	75-01-4	62.5	0.14	U	0.36		
Bromomethane	74-83-9	94.94	1.4	U	5.44		
Chloroethane	75-00-3	64.52	1.7	U	4.49		
Tetrahydrofuran	109-99-9	72.11	1.3	U	3.83		
Trichlorofluoromethane	75-69-4	137.4	1.6	U	8.99		
Dichlorotetrafluoroethane	76-14-2	170.9	0.88	U	6.15		
1,1,2-Trichlorotrifluoroethane	76-13-1	187.4	1.6	U	12.3		
tert-Butyl alcohol	75-65-0	74.12	2.6	J	7.88		
Heptane	142-82-5	100.2	2.2	J	9.02		
1,1-Dichloroethene	75-35-4	96.94	1.4	U	5.55		
Acetone	67-64-1	58.08	340	E	807		
Carbon Disulfide	75-15-0	76.14	1.6	U	4.98		
Methyl tert-Butyl Ether	1634-04-4	88.15	1.2	U	4.33		
Methylene Chloride	75-09-2	84.94	11.9		41.3		
trans-1,2-Dichloroethene	156-60-5	96.94	1.9	U	7.53		
1,1-Dichloroethane	75-34-3	98.96	1.3	U	5.26		
Cyclohexane	110-82-7	84.16	2.2	U	7.57		
2-Butanone	78-93-3	72.11	4.6	J	13.6		
Carbon Tetrachloride	56-23-5	153.8	0.11	U	0.69		
cis-1,2-Dichloroethene	156-59-2	96.94	0.89	U	3.53		
Chloroform	67-66-3	119.4	0.83	U	4.05		
1,1,1-Trichloroethane	71-55-6	133.4	0.1	U	0.55		
2,2,4-Trimethylpentane	540-84-1	114.2	1.7	J	7.94		
Benzene	71-43-2	78.11	0.87	U	2.78		
1,2-Dichloroethane	107-06-2	98.96	0.91	U	3.68		
Trichloroethene	79-01-6	131.4	1		5.37		
1,2-Dichloropropane	78-87-5	113	1.1	U	5.08		
Bromodichloromethane	75-27-4	163.8	0.77	U	5.16		
4-Methyl-2-Pentanone	108-10-1	100.2	0.93	U	3.81		
Toluene	108-88-3	92.14	9.3		35.0		
t-1,3-Dichloropropene	10061-02-6	111	0.6	U	2.72		
cis-1,3-Dichloropropene	10061-01-5	111	0.64	U	2.91		
1,1,2-Trichloroethane	79-00-5	133.4	0.71	U	3.87		

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Project : US EPA Riverside Industrial Park Superfund Site **Sampling Date :** 04/02/25

Field Id Number : SSSG-B2-4-04022025 **Analysis Date :** 04/08/25

Laboratory Id Number : Q1728-08 **Target Analyts :** Air Results

Dibromochloromethane	124-48-1	208.3	0.66	U	5.62		
1,2-Dibromoethane	106-93-4	187.9	0.72	U	5.53		
Tetrachloroethene	127-18-4	165.8	0.15	U	1.02		
Chlorobenzene	108-90-7	112.6	0.76	U	3.5		
Ethyl Benzene	100-41-4	106.2	7.1		30.8		
m/p-Xylene	179601-23-1	106.2	98.6		428		
o-Xylene	95-47-6	106.2	74.8		324		
Styrene	100-42-5	104.1	1.1	U	4.68		
Bromoform	75-25-2	252.8	0.57	U	5.89		
1,1,2,2-Tetrachloroethane	79-34-5	167.9	0.11	U	0.76		
2-Chlorotoluene	95-49-8	126.6	1.1	U	5.7		
1,3,5-Trimethylbenzene	108-67-8	120.2	32.4		159		
1,2,4-Trimethylbenzene	95-63-6	120.2	37.8		185		
1,3-Dichlorobenzene	541-73-1	147	0.8	U	4.81		
1,4-Dichlorobenzene	106-46-7	147	0.53	U	3.19		
1,2-Dichlorobenzene	95-50-1	147	0.75	U	4.51		
1,2,4-Trichlorobenzene	120-82-1	181.5	0.85	U	6.31		
Hexachloro-1,3-Butadiene	87-68-3	260.8	0.85	U	9.07		
Naphthalene	91-20-3	128.17	0.75	U	3.93		
1,3-Butadiene	106-99-0	54.09	1.3	U	2.88		
4-Ethyltoluene	622-96-8	120.2	13.1		64.4		
Hexane	110-54-3	86.17	2.4	J	8.46		
Allyl Chloride	107-05-1	76.53	1.5	U	4.7		
1,4-Dioxane	123-91-1	88.12	2.1	U	7.57		
Methyl Methacrylate	80-62-6	100.117	0.86	U	3.52		

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Project : US EPA Riverside Industrial Park Superfund Site
Sampling Date : 04/02/25
Field Id Number : SSSG-B2-4-04022025DL
Analysis Date : 04/08/25
Laboratory Id Number : Q1728-08DL
Target Analyts : Air Results

Chemical	Cas Number	Molecular Weight	Insert Results in PPBV	Qualifier	Generate Results in ug/m3	QAS Decision	Foot Notes
Dichlorodifluoromethane	75-71-8	120.9	8.4	UD	41.5		
Chloromethane	74-87-3	50.49	3.9	UD	8.05		
Vinyl Chloride	75-01-4	62.5	0.56	UD	1.43		
Bromomethane	74-83-9	94.94	5.6	UD	21.7		
Chloroethane	75-00-3	64.52	6.8	UD	17.9		
Tetrahydrofuran	109-99-9	72.11	5.2	UD	15.3		
Trichlorofluoromethane	75-69-4	137.4	6.4	UD	36.0		
Dichlorotetrafluoroethane	76-14-2	170.9	3.5	UD	24.5		
1,1,2-Trichlorotrifluoroethane	76-13-1	187.4	6.4	UD	49.0		
tert-Butyl alcohol	75-65-0	74.12	7.6	UD	23.0		
Heptane	142-82-5	100.2	4.4	UD	18.0		
1,1-Dichloroethene	75-35-4	96.94	5.6	UD	22.2		
Acetone	67-64-1	58.08	380	D	902		
Carbon Disulfide	75-15-0	76.14	6.4	UD	19.9		
Methyl tert-Butyl Ether	1634-04-4	88.15	4.8	UD	17.3		
Methylene Chloride	75-09-2	84.94	17.7	JD	61.5		
trans-1,2-Dichloroethene	156-60-5	96.94	7.6	UD	30.1		
1,1-Dichloroethane	75-34-3	98.96	5.2	UD	21.0		
Cyclohexane	110-82-7	84.16	8.8	UD	30.3		
2-Butanone	78-93-3	72.11	4.9	JD	14.4		
Carbon Tetrachloride	56-23-5	153.8	0.44	UD	2.77		
cis-1,2-Dichloroethene	156-59-2	96.94	3.6	UD	14.3		
Chloroform	67-66-3	119.4	3.3	UD	16.1		
1,1,1-Trichloroethane	71-55-6	133.4	0.38	UD	2.07		
2,2,4-Trimethylpentane	540-84-1	114.2	4	UD	18.7		
Benzene	71-43-2	78.11	3.5	UD	11.2		
1,2-Dichloroethane	107-06-2	98.96	3.6	UD	14.6		
Trichloroethene	79-01-6	131.4	0.68	UD	3.65		
1,2-Dichloropropane	78-87-5	113	4.4	UD	20.3		
Bromodichloromethane	75-27-4	163.8	3.1	UD	20.8		
4-Methyl-2-Pentanone	108-10-1	100.2	3.7	UD	15.2		
Toluene	108-88-3	92.14	7.3	JD	27.5		
t-1,3-Dichloropropene	10061-02-6	111	2.4	UD	10.9		
cis-1,3-Dichloropropene	10061-01-5	111	2.6	UD	11.8		
1,1,2-Trichloroethane	79-00-5	133.4	2.8	UD	15.3		

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Project : US EPA Riverside Industrial Park Superfund Site **Sampling Date :** 04/02/25

Field Id Number : SSSG-B2-4-04022025DL **Analysis Date :** 04/08/25

Laboratory Id Number : Q1728-08DL **Target Analyts :** Air Results

Dibromochloromethane	124-48-1	208.3	2.6	UD	22.2		
1,2-Dibromoethane	106-93-4	187.9	2.9	UD	22.3		
Tetrachloroethene	127-18-4	165.8	0.6	UD	4.07		
Chlorobenzene	108-90-7	112.6	3	UD	13.8		
Ethyl Benzene	100-41-4	106.2	5.5	JD	23.9		
m/p-Xylene	179601-23-1	106.2	79.4	D	344		
o-Xylene	95-47-6	106.2	61.7	D	268		
Styrene	100-42-5	104.1	4.4	UD	18.7		
Bromoform	75-25-2	252.8	2.3	UD	23.8		
1,1,2,2-Tetrachloroethane	79-34-5	167.9	0.44	UD	3.02		
2-Chlorotoluene	95-49-8	126.6	4.4	UD	22.8		
1,3,5-Trimethylbenzene	108-67-8	120.2	29.2	D	143		
1,2,4-Trimethylbenzene	95-63-6	120.2	32	D	157		
1,3-Dichlorobenzene	541-73-1	147	3.2	UD	19.2		
1,4-Dichlorobenzene	106-46-7	147	2.1	UD	12.6		
1,2-Dichlorobenzene	95-50-1	147	3	UD	18.0		
1,2,4-Trichlorobenzene	120-82-1	181.5	3.4	UD	25.2		
Hexachloro-1,3-Butadiene	87-68-3	260.8	3.4	UD	36.3		
Naphthalene	91-20-3	128.17	3	UD	15.7		
1,3-Butadiene	106-99-0	54.09	5.2	UD	11.5		
4-Ethyltoluene	622-96-8	120.2	10.4	JD	51.1		
Hexane	110-54-3	86.17	4.4	UD	15.5		
Allyl Chloride	107-05-1	76.53	6	UD	18.8		
1,4-Dioxane	123-91-1	88.12	8.4	UD	30.3		
Methyl Methacrylate	80-62-6	100.117	3.4	UD	13.9		

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Sampling Date : 04/02/25
Field Id Number : SSSG-B2-1-04022025
Analysis Date : 04/08/25
Laboratory Id Number : Q1728-09
Target Analyts : Air Results

Chemical	Cas Number	Molecular Weight	Insert Results in PPBV	Qualifier	Generate Results in ug/m3	QAS Decision	Foot Notes
Dichlorodifluoromethane	75-71-8	120.9	2.1	U	10.4		
Chloromethane	74-87-3	50.49	0.98	U	2.02		
Vinyl Chloride	75-01-4	62.5	0.14	U	0.36		
Bromomethane	74-83-9	94.94	1.4	U	5.44		
Chloroethane	75-00-3	64.52	1.7	U	4.49		
Tetrahydrofuran	109-99-9	72.11	1.3	U	3.83		
Trichlorofluoromethane	75-69-4	137.4	1.6	U	8.99		
Dichlorotetrafluoroethane	76-14-2	170.9	0.88	U	6.15		
1,1,2-Trichlorotrifluoroethane	76-13-1	187.4	1.6	U	12.3		
tert-Butyl alcohol	75-65-0	74.12	1.9	U	5.76		
Heptane	142-82-5	100.2	1.1	U	4.51		
1,1-Dichloroethene	75-35-4	96.94	1.4	U	5.55		
Acetone	67-64-1	58.08	21.5		51.1		
Carbon Disulfide	75-15-0	76.14	1.6	U	4.98		
Methyl tert-Butyl Ether	1634-04-4	88.15	1.2	U	4.33		
Methylene Chloride	75-09-2	84.94	2.5	J	8.69		
trans-1,2-Dichloroethene	156-60-5	96.94	1.9	U	7.53		
1,1-Dichloroethane	75-34-3	98.96	1.3	U	5.26		
Cyclohexane	110-82-7	84.16	2.2	U	7.57		
2-Butanone	78-93-3	72.11	1.3	J	3.83		
Carbon Tetrachloride	56-23-5	153.8	0.11	U	0.69		
cis-1,2-Dichloroethene	156-59-2	96.94	0.89	U	3.53		
Chloroform	67-66-3	119.4	3.5	J	17.1		
1,1,1-Trichloroethane	71-55-6	133.4	0.1	U	0.55		
2,2,4-Trimethylpentane	540-84-1	114.2	1	U	4.67		
Benzene	71-43-2	78.11	0.87	U	2.78		
1,2-Dichloroethane	107-06-2	98.96	0.91	U	3.68		
Trichloroethene	79-01-6	131.4	0.17	U	0.91		
1,2-Dichloropropane	78-87-5	113	1.1	U	5.08		
Bromodichloromethane	75-27-4	163.8	0.77	U	5.16		
4-Methyl-2-Pentanone	108-10-1	100.2	0.93	U	3.81		
Toluene	108-88-3	92.14	4.3	J	16.2		
t-1,3-Dichloropropene	10061-02-6	111	0.6	U	2.72		
cis-1,3-Dichloropropene	10061-01-5	111	0.64	U	2.91		
1,1,2-Trichloroethane	79-00-5	133.4	0.71	U	3.87		

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Project : US EPA Riverside Industrial Park Superfund Site **Sampling Date :** 04/02/25

Field Id Number : SSSG-B2-1-04022025 **Analysis Date :** 04/08/25

Laboratory Id Number : Q1728-09 **Target Analyts :** Air Results

Dibromochloromethane	124-48-1	208.3	0.66	U	5.62		
1,2-Dibromoethane	106-93-4	187.9	0.72	U	5.53		
Tetrachloroethene	127-18-4	165.8	0.15	U	1.02		
Chlorobenzene	108-90-7	112.6	0.76	U	3.5		
Ethyl Benzene	100-41-4	106.2	5.5		23.9		
m/p-Xylene	179601-23-1	106.2	89		386		
o-Xylene	95-47-6	106.2	72.9		316		
Styrene	100-42-5	104.1	1.1	U	4.68		
Bromoform	75-25-2	252.8	0.57	U	5.89		
1,1,2,2-Tetrachloroethane	79-34-5	167.9	0.11	U	0.76		
2-Chlorotoluene	95-49-8	126.6	1.1	U	5.7		
1,3,5-Trimethylbenzene	108-67-8	120.2	67.3		330		
1,2,4-Trimethylbenzene	95-63-6	120.2	98.6		484		
1,3-Dichlorobenzene	541-73-1	147	0.8	U	4.81		
1,4-Dichlorobenzene	106-46-7	147	0.53	U	3.19		
1,2-Dichlorobenzene	95-50-1	147	0.75	U	4.51		
1,2,4-Trichlorobenzene	120-82-1	181.5	0.85	U	6.31		
Hexachloro-1,3-Butadiene	87-68-3	260.8	0.85	U	9.07		
Naphthalene	91-20-3	128.17	0.75	U	3.93		
1,3-Butadiene	106-99-0	54.09	1.3	U	2.88		
4-Ethyltoluene	622-96-8	120.2	1.2	U	5.9		
Hexane	110-54-3	86.17	1.1	U	3.88		
Allyl Chloride	107-05-1	76.53	1.5	U	4.7		
1,4-Dioxane	123-91-1	88.12	2.1	U	7.57		
Methyl Methacrylate	80-62-6	100.117	0.86	U	3.52		

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Project : US EPA Riverside Industrial Park Superfund Site
Sampling Date : 04/01/25
Field Id Number : SSSG-B14-4-04012025
Analysis Date : 04/09/25
Laboratory Id Number : Q1728-10
Target Analyts : Air Results

Chemical	Cas Number	Molecular Weight	Insert Results in PPBV	Qualifier	Generate Results in ug/m3	QAS Decision	Foot Notes
Dichlorodifluoromethane	75-71-8	120.9	0.51	J	2.52		
Chloromethane	74-87-3	50.49	0.5	J	1.03		
Vinyl Chloride	75-01-4	62.5	0.03	U	0.08		
Bromomethane	74-83-9	94.94	0.28	U	1.09		
Chloroethane	75-00-3	64.52	0.34	U	0.9		
Tetrahydrofuran	109-99-9	72.11	0.26	U	0.77		
Trichlorofluoromethane	75-69-4	137.4	0.32	U	1.8		
Dichlorotetrafluoroethane	76-14-2	170.9	0.18	U	1.26		
1,1,2-Trichlorotrifluoroethane	76-13-1	187.4	0.32	U	2.45		
tert-Butyl alcohol	75-65-0	74.12	0.38	U	1.15		
Heptane	142-82-5	100.2	0.22	U	0.9		
1,1-Dichloroethene	75-35-4	96.94	0.28	U	1.11		
Acetone	67-64-1	58.08	25.4		60.3		
Carbon Disulfide	75-15-0	76.14	0.32	U	1		
Methyl tert-Butyl Ether	1634-04-4	88.15	0.24	U	0.87		
Methylene Chloride	75-09-2	84.94	7.3		25.4		
trans-1,2-Dichloroethene	156-60-5	96.94	0.38	U	1.51		
1,1-Dichloroethane	75-34-3	98.96	0.26	U	1.05		
Cyclohexane	110-82-7	84.16	0.44	U	1.51		
2-Butanone	78-93-3	72.11	0.66	J	1.95		
Carbon Tetrachloride	56-23-5	153.8	0.08		0.5		
cis-1,2-Dichloroethene	156-59-2	96.94	0.18	U	0.71		
Chloroform	67-66-3	119.4	0.17	U	0.83		
1,1,1-Trichloroethane	71-55-6	133.4	0.02	U	0.11		
2,2,4-Trimethylpentane	540-84-1	114.2	0.2	U	0.93		
Benzene	71-43-2	78.11	0.17	U	0.54		
1,2-Dichloroethane	107-06-2	98.96	0.18	U	0.73		
Trichloroethene	79-01-6	131.4	0.03	U	0.16		
1,2-Dichloropropane	78-87-5	113	0.22	U	1.02		
Bromodichloromethane	75-27-4	163.8	0.15	U	1		
4-Methyl-2-Pentanone	108-10-1	100.2	0.19	U	0.78		
Toluene	108-88-3	92.14	0.54	J	2.03		
t-1,3-Dichloropropene	10061-02-6	111	0.12	U	0.54		
cis-1,3-Dichloropropene	10061-01-5	111	0.13	U	0.59		
1,1,2-Trichloroethane	79-00-5	133.4	0.14	U	0.76		

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Project : US EPA Riverside Industrial Park Superfund Site **Sampling Date :** 04/01/25

Field Id Number : SSSG-B14-4-04012025 **Analysis Date :** 04/09/25

Laboratory Id Number : Q1728-10 **Target Analyts :** Air Results

Dibromochloromethane	124-48-1	208.3	0.13	U	1.11		
1,2-Dibromoethane	106-93-4	187.9	0.14	U	1.08		
Tetrachloroethene	127-18-4	165.8	0.03	U	0.2		
Chlorobenzene	108-90-7	112.6	0.15	U	0.69		
Ethyl Benzene	100-41-4	106.2	0.42	J	1.82		
m/p-Xylene	179601-23-1	106.2	1.7	J	7.38		
o-Xylene	95-47-6	106.2	0.39	J	1.69		
Styrene	100-42-5	104.1	0.24	J	1.02		
Bromoform	75-25-2	252.8	0.11	U	1.14		
1,1,2,2-Tetrachloroethane	79-34-5	167.9	0.02	U	0.14		
2-Chlorotoluene	95-49-8	126.6	0.22	U	1.14		
1,3,5-Trimethylbenzene	108-67-8	120.2	0.22	U	1.08		
1,2,4-Trimethylbenzene	95-63-6	120.2	0.21	J	1.03		
1,3-Dichlorobenzene	541-73-1	147	0.16	U	0.96		
1,4-Dichlorobenzene	106-46-7	147	0.11	U	0.66		
1,2-Dichlorobenzene	95-50-1	147	0.15	U	0.9		
1,2,4-Trichlorobenzene	120-82-1	181.5	0.17	U	1.26		
Hexachloro-1,3-Butadiene	87-68-3	260.8	0.17	U	1.81		
1,3-Butadiene	106-99-0	54.09	0.26	U	0.58		
Naphthalene	91-20-3	128.17	0.15	U	0.79		
4-Ethyltoluene	622-96-8	120.2	0.24	U	1.18		
Hexane	110-54-3	86.17	1.6		5.64		
Allyl Chloride	107-05-1	76.53	0.3	U	0.94		
1,4-Dioxane	123-91-1	88.12	0.42	U	1.51		
Methyl Methacrylate	80-62-6	100.117	0.17	U	0.7		

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Project : US EPA Riverside Industrial Park Superfund Site

Sampling Date : 04/01/25

Field Id Number : SSSG-B1-4-04012025

Analysis Date : 04/08/25

Laboratory Id Number : Q1728-11

Target Analyts : Air Results

Chemical	Cas Number	Molecular Weight	Insert Results in PPBV	Qualifier	Generate Results in ug/m3	QAS Decision	Foot Notes
Dichlorodifluoromethane	75-71-8	120.9	0.43	J	2.13		
Chloromethane	74-87-3	50.49	0.2	U	0.41		
Vinyl Chloride	75-01-4	62.5	0.03	U	0.08		
Bromomethane	74-83-9	94.94	0.28	U	1.09		
Chloroethane	75-00-3	64.52	0.34	U	0.9		
Tetrahydrofuran	109-99-9	72.11	0.26	U	0.77		
Trichlorofluoromethane	75-69-4	137.4	0.32	U	1.8		
Dichlorotetrafluoroethane	76-14-2	170.9	0.18	U	1.26		
1,1,2-Trichlorotrifluoroethane	76-13-1	187.4	0.32	U	2.45		
tert-Butyl alcohol	75-65-0	74.12	0.38	U	1.15		
Heptane	142-82-5	100.2	0.22	U	0.9		
1,1-Dichloroethene	75-35-4	96.94	0.28	U	1.11		
Acetone	67-64-1	58.08	11.7		27.8		
Carbon Disulfide	75-15-0	76.14	0.32	U	1		
Methyl tert-Butyl Ether	1634-04-4	88.15	0.24	U	0.87		
Methylene Chloride	75-09-2	84.94	0.67	J	2.33		
trans-1,2-Dichloroethene	156-60-5	96.94	0.38	U	1.51		
1,1-Dichloroethane	75-34-3	98.96	0.26	U	1.05		
Cyclohexane	110-82-7	84.16	0.44	U	1.51		
2-Butanone	78-93-3	72.11	0.41	J	1.21		
Carbon Tetrachloride	56-23-5	153.8	0.15		0.94		
cis-1,2-Dichloroethene	156-59-2	96.94	0.18	U	0.71		
Chloroform	67-66-3	119.4	0.56	J	2.73		
1,1,1-Trichloroethane	71-55-6	133.4	0.02	U	0.11		
2,2,4-Trimethylpentane	540-84-1	114.2	0.2	U	0.93		
Benzene	71-43-2	78.11	0.29	J	0.93		
1,2-Dichloroethane	107-06-2	98.96	0.18	U	0.73		
Trichloroethene	79-01-6	131.4	0.2		1.07		
1,2-Dichloropropane	78-87-5	113	0.22	U	1.02		
Bromodichloromethane	75-27-4	163.8	0.15	U	1		
4-Methyl-2-Pentanone	108-10-1	100.2	0.21	J	0.86		
Toluene	108-88-3	92.14	1.5		5.65		
t-1,3-Dichloropropene	10061-02-6	111	0.12	U	0.54		
cis-1,3-Dichloropropene	10061-01-5	111	0.13	U	0.59		
1,1,2-Trichloroethane	79-00-5	133.4	0.14	U	0.76		

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Project : US EPA Riverside Industrial Park Superfund Site **Sampling Date :** 04/01/25

Field Id Number : SSSG-B1-4-04012025 **Analysis Date :** 04/08/25

Laboratory Id Number : Q1728-11 **Target Analyts :** Air Results

Dibromochloromethane	124-48-1	208.3	0.13	U	1.11		
1,2-Dibromoethane	106-93-4	187.9	0.14	U	1.08		
Tetrachloroethene	127-18-4	165.8	0.29		1.97		
Chlorobenzene	108-90-7	112.6	0.15	U	0.69		
Ethyl Benzene	100-41-4	106.2	0.31	J	1.35		
m/p-Xylene	179601-23-1	106.2	1.3	J	5.65		
o-Xylene	95-47-6	106.2	0.52	J	2.26		
Styrene	100-42-5	104.1	0.56	J	2.38		
Bromoform	75-25-2	252.8	0.11	U	1.14		
1,1,2,2-Tetrachloroethane	79-34-5	167.9	0.02	U	0.14		
2-Chlorotoluene	95-49-8	126.6	0.22	U	1.14		
1,3,5-Trimethylbenzene	108-67-8	120.2	0.22	U	1.08		
1,2,4-Trimethylbenzene	95-63-6	120.2	0.31	J	1.52		
1,3-Dichlorobenzene	541-73-1	147	0.16	U	0.96		
1,4-Dichlorobenzene	106-46-7	147	0.11	U	0.66		
1,2-Dichlorobenzene	95-50-1	147	0.15	U	0.9		
1,2,4-Trichlorobenzene	120-82-1	181.5	0.17	U	1.26		
Hexachloro-1,3-Butadiene	87-68-3	260.8	0.17	U	1.81		
Naphthalene	91-20-3	128.17	0.15	U	0.79		
1,3-Butadiene	106-99-0	54.09	0.26	U	0.58		
4-Ethyltoluene	622-96-8	120.2	0.24	U	1.18		
Hexane	110-54-3	86.17	0.42	J	1.48		
Allyl Chloride	107-05-1	76.53	0.3	U	0.94		
1,4-Dioxane	123-91-1	88.12	0.42	U	1.51		
Methyl Methacrylate	80-62-6	100.117	0.17	U	0.7		

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Project : US EPA Riverside Industrial Park Superfund Site
Sampling Date : 04/01/25
Field Id Number : SSSG-B1-3-04012025
Analysis Date : 04/08/25
Laboratory Id Number : Q1728-12
Target Analyts : Air Results

Chemical	Cas Number	Molecular Weight	Insert Results in PPBV	Qualifier	Generate Results in ug/m3	QAS Decision	Foot Notes
Dichlorodifluoromethane	75-71-8	120.9	0.46	J	2.27		
Chloromethane	74-87-3	50.49	0.23	J	0.47		
Vinyl Chloride	75-01-4	62.5	0.03	U	0.08		
Bromomethane	74-83-9	94.94	0.28	U	1.09		
Chloroethane	75-00-3	64.52	0.34	U	0.9		
Tetrahydrofuran	109-99-9	72.11	0.26	U	0.77		
Trichlorofluoromethane	75-69-4	137.4	0.32	U	1.8		
Dichlorotetrafluoroethane	76-14-2	170.9	0.18	U	1.26		
1,1,2-Trichlorotrifluoroethane	76-13-1	187.4	0.32	U	2.45		
tert-Butyl alcohol	75-65-0	74.12	0.45	J	1.36		
Heptane	142-82-5	100.2	0.22	U	0.9		
1,1-Dichloroethene	75-35-4	96.94	0.28	U	1.11		
Acetone	67-64-1	58.08	20.4		48.5		
Carbon Disulfide	75-15-0	76.14	0.32	U	1		
Methyl tert-Butyl Ether	1634-04-4	88.15	0.24	U	0.87		
Methylene Chloride	75-09-2	84.94	2.3		7.99		
trans-1,2-Dichloroethene	156-60-5	96.94	0.38	U	1.51		
1,1-Dichloroethane	75-34-3	98.96	0.26	U	1.05		
Cyclohexane	110-82-7	84.16	0.44	U	1.51		
2-Butanone	78-93-3	72.11	0.5	J	1.47		
Carbon Tetrachloride	56-23-5	153.8	0.14		0.88		
cis-1,2-Dichloroethene	156-59-2	96.94	0.18	U	0.71		
Chloroform	67-66-3	119.4	6.2		30.3		
1,1,1-Trichloroethane	71-55-6	133.4	0.02	U	0.11		
2,2,4-Trimethylpentane	540-84-1	114.2	0.2	U	0.93		
Benzene	71-43-2	78.11	0.28	J	0.89		
1,2-Dichloroethane	107-06-2	98.96	0.18	U	0.73		
Trichloroethene	79-01-6	131.4	0.1		0.54		
1,2-Dichloropropane	78-87-5	113	0.22	U	1.02		
Bromodichloromethane	75-27-4	163.8	0.15	U	1		
4-Methyl-2-Pentanone	108-10-1	100.2	0.19	U	0.78		
Toluene	108-88-3	92.14	0.95	J	3.58		
t-1,3-Dichloropropene	10061-02-6	111	0.12	U	0.54		
cis-1,3-Dichloropropene	10061-01-5	111	0.13	U	0.59		
1,1,2-Trichloroethane	79-00-5	133.4	0.14	U	0.76		

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Project : US EPA Riverside Industrial Park Superfund Site **Sampling Date :** 04/01/25

Field Id Number : SSSG-B1-3-04012025 **Analysis Date :** 04/08/25

Laboratory Id Number : Q1728-12 **Target Analyts :** Air Results

Dibromochloromethane	124-48-1	208.3	0.13	U	1.11		
1,2-Dibromoethane	106-93-4	187.9	0.14	U	1.08		
Tetrachloroethene	127-18-4	165.8	0.48		3.25		
Chlorobenzene	108-90-7	112.6	0.15	U	0.69		
Ethyl Benzene	100-41-4	106.2	0.24	U	1.04		
m/p-Xylene	179601-23-1	106.2	0.7	J	3.04		
o-Xylene	95-47-6	106.2	0.28	J	1.22		
Styrene	100-42-5	104.1	0.22	U	0.94		
Bromoform	75-25-2	252.8	0.11	U	1.14		
1,1,2,2-Tetrachloroethane	79-34-5	167.9	0.02	U	0.14		
2-Chlorotoluene	95-49-8	126.6	0.22	U	1.14		
1,3,5-Trimethylbenzene	108-67-8	120.2	0.22	U	1.08		
1,2,4-Trimethylbenzene	95-63-6	120.2	0.23	J	1.13		
1,3-Dichlorobenzene	541-73-1	147	0.16	U	0.96		
1,4-Dichlorobenzene	106-46-7	147	0.11	U	0.66		
1,2-Dichlorobenzene	95-50-1	147	0.15	U	0.9		
1,2,4-Trichlorobenzene	120-82-1	181.5	0.17	U	1.26		
Hexachloro-1,3-Butadiene	87-68-3	260.8	0.17	U	1.81		
Naphthalene	91-20-3	128.17	0.15	U	0.79		
1,3-Butadiene	106-99-0	54.09	0.26	U	0.58		
4-Ethyltoluene	622-96-8	120.2	0.24	U	1.18		
Hexane	110-54-3	86.17	0.64	J	2.26		
Allyl Chloride	107-05-1	76.53	0.3	U	0.94		
1,4-Dioxane	123-91-1	88.12	0.42	U	1.51		
Methyl Methacrylate	80-62-6	100.117	0.17	U	0.7		

Method	Matrix	Parameter	Spike_Amt_ Added	Calculated MDL	MB Data	MB Datafile	New MDL TO Be Used	MDL Unit
TO-15	Air	1,1,1,2-Tetrachloroethane	0.4	0.090683682	0		0.091	ppbv
TO-15	Air	1,1,1-Trichloroethane	0.03	0.00947589	0		0.0095	ppbv
TO-15	Air	1,1,2,2-Tetrachloroethane	0.03	0.010183321	0		0.011	ppbv
TO-15	Air	1,1,2-Trichloroethane	0.4	0.070112514	0		0.071	ppbv
TO-15	Air	1,1,2-Trichlorotrifluoroethane	0.4	0.155560652	0		0.16	ppbv
TO-15	Air	1,1-Dichloroethane	0.4	0.122378743	0		0.13	ppbv
TO-15	Air	1,1-Dichloroethene	0.4	0.139735617	0		0.14	ppbv
TO-15	Air	1,2,4-Trichlorobenzene	0.4	0.084677012	0		0.085	ppbv
TO-15	Air	1,2,4-Trimethylbenzene	0.4	0.077496367	0		0.078	ppbv
TO-15	Air	1,2-Dibromoethane	0.4	0.071318853	0		0.072	ppbv
TO-15	Air	1,2-Dichlorobenzene	0.4	0.074250332	0		0.075	ppbv
TO-15	Air	1,2-Dichloroethane	0.4	0.090890005	0		0.091	ppbv
TO-15	Air	1,2-Dichloropropane	0.4	0.073346868	0.109	VL038919.D	0.11	ppbv
TO-15	Air	1,3,5-Trimethylbenzene	0.4	0.101198372	0		0.11	ppbv
TO-15	Air	1,3-Butadiene	0.4	0.124009143	0		0.13	ppbv
TO-15	Air	1,3-Dichlorobenzene	0.4	0.079013305	0		0.08	ppbv
TO-15	Air	1,4-Dichlorobenzene	0.4	0.052746151	0		0.053	ppbv
TO-15	Air	1,4-Dioxane	0.4	0.202123585	0		0.21	ppbv
TO-15	Air	2,2,4-Trimethylpentane	0.4	0.09988427	0		0.10	ppbv
TO-15	Air	2-Butanone	0.4	0.118687999	0		0.12	ppbv
TO-15	Air	2-Chlorotoluene	0.4	0.104141644	0		0.11	ppbv
TO-15	Air	2-Hexanone	0.4	0.080656229	0		0.081	ppbv
TO-15	Air	4-Ethyltoluene	0.4	0.112037051	0		0.12	ppbv
TO-15	Air	4-Methyl-2-Pentanone	0.4	0.092836933	0		0.093	ppbv
TO-15	Air	Acetone	0.4	0.234416891	0		0.24	ppbv
TO-15	Air	Allyl Chloride	0.4	0.145618654	0		0.15	ppbv
TO-15	Air	Benzene	0.4	0.086407689	0		0.087	ppbv
TO-15	Air	Benzyl Chloride	0.4	0.173895169	0		0.18	ppbv
TO-15	Air	Bromodichloromethane	0.4	0.076780313	0		0.077	ppbv
TO-15	Air	Bromoethene	0.4	0.115560124	0		0.12	ppbv
TO-15	Air	Bromoform	0.4	0.056947551	0		0.057	ppbv
TO-15	Air	Bromomethane	0.4	0.137678239	0		0.14	ppbv
TO-15	Air	Carbon Disulfide	0.4	0.157343925	0		0.16	ppbv
TO-15	Air	Carbon Tetrachloride	0.03	0.010617308	0		0.011	ppbv
TO-15	Air	Chlorobenzene	0.4	0.075202602	0		0.076	ppbv
TO-15	Air	Chlorodifluoromethane	0.4	0.087466815	0		0.088	ppbv
TO-15	Air	Chloroethane	0.4	0.163530318	0		0.17	ppbv
TO-15	Air	Chloroform	0.4	0.082232394	0		0.083	ppbv
TO-15	Air	Chloromethane	0.4	0.097292998	0		0.098	ppbv
TO-15	Air	cis-1,2-Dichloroethene	0.4	0.088332535	0		0.089	ppbv
TO-15	Air	cis-1,3-Dichloropropene	0.4	0.063248763	0		0.064	ppbv
TO-15	Air	Cyclohexane	0.4	0.217999816	0		0.22	ppbv
TO-15	Air	Dibromochloromethane	0.4	0.065703935	0		0.066	ppbv
TO-15	Air	Dichlorodifluoromethane	0.4	0.20957733	0		0.21	ppbv
TO-15	Air	Dichlorotetrafluoroethane	0.4	0.087348046	0		0.088	ppbv
TO-15	Air	Ethyl Acetate	0.4	0.078161123	0		0.079	ppbv
TO-15	Air	Ethyl Benzene	0.4	0.115413562	0		0.12	ppbv
TO-15	Air	Heptane	0.4	0.100800637	0		0.11	ppbv
TO-15	Air	Hexachloro-1,3-Butadiene	0.4	0.084169773	0		0.085	ppbv
TO-15	Air	Hexane	0.4	0.106485082	0		0.11	ppbv
TO-15	Air	Isopropyl Alcohol	0.4	0.068329134	0		0.069	ppbv
TO-15	Air	Isopropylbenzene	0.4	0.086744608	0		0.087	ppbv
TO-15	Air	m/p-Xylene	0.4	0.205831125	0		0.21	ppbv
TO-15	Air	Methyl Methacrylate	0.4	0.085528753	0		0.086	ppbv
TO-15	Air	Methyl tert-Butyl Ether	0.4	0.119546728	0		0.12	ppbv
TO-15	Air	Methylene Chloride	0.4	0.18405265	0.11	VL039022.D	0.19	ppbv
TO-15	Air	Naphthalene	0.4	0.074961199	0		0.075	ppbv
TO-15	Air	Naphthalene,2-methyl-	0.4	0.148496389	0		0.15	ppbv
TO-15	Air	n-Butylbenzene	0.4	0.08201719	0		0.083	ppbv
TO-15	Air	n-propylbenzene	0.4	0.0778963	0		0.078	ppbv
TO-15	Air	o-Xylene	0.4	0.117630235	0		0.12	ppbv
TO-15	Air	p-Isopropyltoluene	0.4	0.085704866	0		0.086	ppbv
TO-15	Air	Propene	0.4	0.143790814	0.14	VL039337.D	0.15	ppbv
TO-15	Air	sec-Butylbenzene	0.4	0.093164076	0		0.094	ppbv
TO-15	Air	Styrene	0.4	0.109444442	0		0.11	ppbv
TO-15	Air	t-1,3-Dichloropropene	0.4	0.059734415	0		0.06	ppbv
TO-15	Air	tert-Butyl alcohol	0.4	0.187711954	0		0.19	ppbv
TO-15	Air	tert-Butylbenzene	0.4	0.092760327	0		0.093	ppbv
TO-15	Air	Tetrachloroethene	0.03	0.014462962	0		0.015	ppbv
TO-15	Air	Tetrahydrofuran	0.4	0.122655048	0		0.13	ppbv
TO-15	Air	Toluene	0.4	0.109284	0		0.11	ppbv
TO-15	Air	trans-1,2-Dichloroethene	0.4	0.185264638	0		0.19	ppbv
TO-15	Air	Trichloroethene	0.03	0.016558175	0		0.017	ppbv
TO-15	Air	Trichlorofluoromethane	0.4	0.157465794	0		0.16	ppbv
TO-15	Air	Vinyl Acetate	0.4	0.152371485	0		0.16	ppbv
TO-15	Air	Vinyl Chloride	0.03	0.013585954	0		0.014	ppbv
TO-15	Air	Ethanol	0.4	0.317031286	0		0.32	ug/L

StdevVal	StudentsT Value	Instrument ID	Datafile1	Concentration1	Adate1	Datafile2	Concentration2
0.03485153	2.602	MSVOA_L	VL038602.D	0.51	03142022T18:52:00	VL038645.D	0.494
0.003641772	2.602	MSVOA_L	VL038599.D	0.03	03142022T17:01:00	VL038658.D	0.029
0.003913651	2.602	MSVOA_L	VL038599.D	0.03	03142022T17:01:00	VL038658.D	0.035
0.026945624	2.602	MSVOA_L	VL038602.D	0.44	03142022T18:52:00	VL038645.D	0.439
0.059785032	2.602	MSVOA_L	VL038602.D	0.47	03142022T18:52:00	VL038645.D	0.466
0.047032569	2.602	MSVOA_L	VL038602.D	0.45	03142022T18:52:00	VL038645.D	0.456
0.053703158	2.602	MSVOA_L	VL038602.D	0.43	03142022T18:52:00	VL038645.D	0.411
0.032543048	2.602	MSVOA_L	VL038602.D	0.3	03142022T18:52:00	VL038645.D	0.336
0.029783385	2.602	MSVOA_L	VL038602.D	0.38	03142022T18:52:00	VL038645.D	0.396
0.027409244	2.602	MSVOA_L	VL038602.D	0.38	03142022T18:52:00	VL038645.D	0.352
0.028535869	2.602	MSVOA_L	VL038602.D	0.45	03142022T18:52:00	VL038645.D	0.407
0.034930824	2.602	MSVOA_L	VL038602.D	0.41	03142022T18:52:00	VL038645.D	0.445
0.02818865	2.602	MSVOA_L	VL038602.D	0.43	03142022T18:52:00	VL038645.D	0.406
0.038892534	2.602	MSVOA_L	VL038602.D	0.33	03142022T18:52:00	VL038645.D	0.374
0.047659163	2.602	MSVOA_L	VL038602.D	0.42	03142022T18:52:00	VL038645.D	0.419
0.030366374	2.602	MSVOA_L	VL038602.D	0.42	03142022T18:52:00	VL038645.D	0.428
0.020271388	2.602	MSVOA_L	VL038602.D	0.42	03142022T18:52:00	VL038645.D	0.418
0.077680086	2.602	MSVOA_L	VL038602.D	0.46	03142022T18:52:00	VL038645.D	0.285
0.038387498	2.602	MSVOA_L	VL038602.D	0.39	03142022T18:52:00	VL038645.D	0.383
0.045614143	2.602	MSVOA_L	VL038602.D	0.4	03142022T18:52:00	VL038645.D	0.406
0.040023691	2.602	MSVOA_L	VL038602.D	0.37	03142022T18:52:00	VL038645.D	0.375
0.030997782	2.602	MSVOA_L	VL038602.D	0.3	03142022T18:52:00	VL038645.D	0.283
0.043058052	2.602	MSVOA_L	VL038602.D	0.34	03142022T18:52:00	VL038645.D	0.356
0.035679067	2.602	MSVOA_L	VL038602.D	0.3	03142022T18:52:00	VL038645.D	0.282
0.090091042	2.602	MSVOA_L	VL038602.D	0.43	03142022T18:52:00	VL038645.D	0.468
0.055964125	2.602	MSVOA_L	VL038602.D	0.4	03142022T18:52:00	VL038645.D	0.392
0.033208182	2.602	MSVOA_L	VL038602.D	0.38	03142022T18:52:00	VL038645.D	0.407
0.066831349	2.602	MSVOA_L	VL038602.D	0.44	03142022T18:52:00	VL038645.D	0.454
0.029508191	2.602	MSVOA_L	VL038602.D	0.43	03142022T18:52:00	VL038645.D	0.408
0.044412039	2.602	MSVOA_L	VL038602.D	0.42	03142022T18:52:00	VL038645.D	0.433
0.021886069	2.602	MSVOA_L	VL038602.D	0.38	03142022T18:52:00	VL038645.D	0.31
0.052912467	2.602	MSVOA_L	VL038602.D	0.43	03142022T18:52:00	VL038645.D	0.404
0.060470378	2.602	MSVOA_L	VL038602.D	0.37	03142022T18:52:00	VL038645.D	0.357
0.004080441	2.602	MSVOA_L	VL038599.D	0.03	03142022T17:01:00	VL038658.D	0.026
0.028901845	2.602	MSVOA_L	VL038602.D	0.48	03142022T18:52:00	VL038645.D	0.467
0.033615225	2.602	MSVOA_L	VL038602.D	0.45	03142022T18:52:00	VL038645.D	0.468
0.062847932	2.602	MSVOA_L	VL038602.D	0.44	03142022T18:52:00	VL038645.D	0.453
0.031603534	2.602	MSVOA_L	VL038602.D	0.45	03142022T18:52:00	VL038645.D	0.464
0.037391621	2.602	MSVOA_L	VL038602.D	0.47	03142022T18:52:00	VL038645.D	0.439
0.033947938	2.602	MSVOA_L	VL038602.D	0.36	03142022T18:52:00	VL038645.D	0.391
0.024307749	2.602	MSVOA_L	VL038602.D	0.3	03142022T18:52:00	VL038645.D	0.317
0.083781636	2.602	MSVOA_L	VL038602.D	0.42	03142022T18:52:00	VL038645.D	0.414
0.02525132	2.602	MSVOA_L	VL038602.D	0.39	03142022T18:52:00	VL038645.D	0.359
0.080544708	2.602	MSVOA_L	VL038602.D	0.49	03142022T18:52:00	VL038645.D	0.43
0.033569579	2.602	MSVOA_L	VL038602.D	0.5	03142022T18:52:00	VL038645.D	0.472
0.030038864	2.602	MSVOA_L	VL038602.D	0.39	03142022T18:52:00	VL038645.D	0.412
0.044355712	2.602	MSVOA_L	VL038602.D	0.33	03142022T18:52:00	VL038645.D	0.357
0.038739676	2.602	MSVOA_L	VL038602.D	0.35	03142022T18:52:00	VL038645.D	0.349
0.032348107	2.602	MSVOA_L	VL038602.D	0.48	03142022T18:52:00	VL038645.D	0.5
0.04092432	2.602	MSVOA_L	VL038602.D	0.37	03142022T18:52:00	VL038645.D	0.411
0.026260236	2.602	MSVOA_L	VL038602.D	0.47	03142022T18:52:00	VL038645.D	0.44
0.033337666	2.602	MSVOA_L	VL038602.D	0.4	03142022T18:52:00	VL038645.D	0.387
0.079104967	2.602	MSVOA_L	VL038602.D	0.76	03142022T18:52:00	VL038645.D	0.762
0.032870389	2.602	MSVOA_L	VL038602.D	0.31	03142022T18:52:00	VL038645.D	0.334
0.045944169	2.602	MSVOA_L	VL038602.D	0.41	03142022T18:52:00	VL038645.D	0.418
0.070735069	2.602	MSVOA_L	VL038602.D	0.49	03142022T18:52:00	VL038645.D	0.479
0.02880907	2.602	MSVOA_L	VL038602.D	0.25	03142022T18:52:00	VL038645.D	0.289
0.057070096	2.602	MSVOA_L	VL038602.D	0.14	03142022T18:52:00	VL038645.D	0.074
0.031520826	2.602	MSVOA_L	VL038602.D	0.35	03142022T18:52:00	VL038645.D	0.366
0.029937087	2.602	MSVOA_L	VL038602.D	0.37	03142022T18:52:00	VL038645.D	0.365
0.045207623	2.602	MSVOA_L	VL038602.D	0.36	03142022T18:52:00	VL038645.D	0.368
0.032938073	2.602	MSVOA_L	VL038602.D	0.35	03142022T18:52:00	VL038645.D	0.366
0.05526165	2.602	MSVOA_L	VL038602.D	0.44	03142022T18:52:00	VL038645.D	0.443
0.035804795	2.602	MSVOA_L	VL038602.D	0.38	03142022T18:52:00	VL038645.D	0.392
0.042061661	2.602	MSVOA_L	VL038602.D	0.26	03142022T18:52:00	VL038645.D	0.275
0.022957116	2.602	MSVOA_L	VL038602.D	0.27	03142022T18:52:00	VL038645.D	0.29
0.072141412	2.602	MSVOA_L	VL038602.D	0.44	03142022T18:52:00	VL038645.D	0.459
0.035649626	2.602	MSVOA_L	VL038602.D	0.37	03142022T18:52:00	VL038645.D	0.405
0.005558402	2.602	MSVOA_L	VL038599.D	0.03	03142022T17:01:00	VL038658.D	0.031
0.047138758	2.602	MSVOA_L	VL038602.D	0.3	03142022T18:52:00	VL038645.D	0.324
0.042	2.602	MSVOA_L	VL038602.D	0.31	03142022T18:52:00	VL038645.D	0.332
0.07120086	2.602	MSVOA_L	VL038602.D	0.4	03142022T18:52:00	VL038645.D	0.396
0.006363634	2.602	MSVOA_L	VL038599.D	0.03	03142022T17:01:00	VL038658.D	0.035
0.060517215	2.602	MSVOA_L	VL038602.D	0.46	03142022T18:52:00	VL038645.D	0.472
0.058559372	2.602	MSVOA_L	VL038602.D	0.4	03142022T18:52:00	VL038645.D	0.389
0.00522135	2.602	MSVOA_L	VL038599.D	0.03	03142022T17:01:00	VL038658.D	0.031
0.105747594	2.998	MSVOA_L	VL040210.D	0.438	02222023T00:52:00	VL040220.D	0.43

Adate2	Datafile3	Concentration3	Adate3	Datafile4	Concentration4	Adate4	Datafile5
03182022T03:39:00	VL039242.D	0.45	06082022T19:44:00	VL039436.D	0.45	07062022T02:26:00	VL039568.D
03212022T20:11:00	VL039329.D	0.036	06222022T20:53:00	VL039439.D	0.033	07062022T09:13:00	VL039570.D
03212022T20:11:00	VL039329.D	0.029	06222022T20:53:00	VL039439.D	0.035	07062022T09:13:00	VL039570.D
03182022T03:39:00	VL039242.D	0.417	06082022T19:44:00	VL039436.D	0.445	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.615	06082022T19:44:00	VL039436.D	0.498	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.493	06082022T19:44:00	VL039436.D	0.545	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.594	06082022T19:44:00	VL039436.D	0.485	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.318	06082022T19:44:00	VL039436.D	0.328	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.389	06082022T19:44:00	VL039436.D	0.387	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.392	06082022T19:44:00	VL039436.D	0.391	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.409	06082022T19:44:00	VL039436.D	0.393	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.494	06082022T19:44:00	VL039436.D	0.435	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.404	06082022T19:44:00	VL039436.D	0.451	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.421	06082022T19:44:00	VL039436.D	0.397	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.583	06082022T19:44:00	VL039436.D	0.486	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.409	06082022T19:44:00	VL039436.D	0.465	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.392	06082022T19:44:00	VL039436.D	0.41	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.454	06082022T19:44:00	VL039436.D	0.535	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.37	06082022T19:44:00	VL039436.D	0.425	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.438	06082022T19:44:00	VL039436.D	0.482	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.415	06082022T19:44:00	VL039436.D	0.401	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.309	06082022T19:44:00	VL039436.D	0.31	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.391	06082022T19:44:00	VL039436.D	0.393	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.371	06082022T19:44:00	VL039436.D	0.372	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.649	06082022T19:44:00	VL039436.D	0.621	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.58	06082022T19:44:00	VL039436.D	0.45	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.391	06082022T19:44:00	VL039436.D	0.429	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.328	06082022T19:44:00	VL039436.D	0.438	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.398	06082022T19:44:00	VL039436.D	0.395	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.526	06082022T19:44:00	VL039436.D	0.475	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.335	06082022T19:44:00	VL039436.D	0.322	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.535	06082022T19:44:00	VL039436.D	0.503	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.494	06082022T19:44:00	VL039436.D	0.389	07062022T02:26:00	VL039568.D
03212022T20:11:00	VL039329.D	0.028	06222022T20:53:00	VL039439.D	0.03	07062022T09:13:00	VL039570.D
03182022T03:39:00	VL039242.D	0.418	06082022T19:44:00	VL039436.D	0.473	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.489	06082022T19:44:00	VL039436.D	0.483	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.595	06082022T19:44:00	VL039436.D	0.52	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.453	06082022T19:44:00	VL039436.D	0.469	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.5	06082022T19:44:00	VL039436.D	0.482	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.403	06082022T19:44:00	VL039436.D	0.434	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.315	06082022T19:44:00	VL039436.D	0.327	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.428	06082022T19:44:00	VL039436.D	0.512	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.359	06082022T19:44:00	VL039436.D	0.37	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.618	06082022T19:44:00	VL039436.D	0.675	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.551	06082022T19:44:00	VL039436.D	0.51	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.376	06082022T19:44:00	VL039436.D	0.441	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.374	06082022T19:44:00	VL039436.D	0.381	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.33	06082022T19:44:00	VL039436.D	0.41	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.444	06082022T19:44:00	VL039436.D	0.472	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.394	06082022T19:44:00	VL039436.D	0.47	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.504	06082022T19:44:00	VL039436.D	0.465	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.425	06082022T19:44:00	VL039436.D	0.416	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.815	06082022T19:44:00	VL039436.D	0.805	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.347	06082022T19:44:00	VL039436.D	0.361	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.492	06082022T19:44:00	VL039436.D	0.452	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.684	06082022T19:44:00	VL039436.D	0.578	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.282	06082022T19:44:00	VL039436.D	0.302	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.155	06082022T19:44:00	VL039436.D	0.143	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.39	06082022T19:44:00	VL039436.D	0.374	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.394	06082022T19:44:00	VL039436.D	0.397	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.421	06082022T19:44:00	VL039436.D	0.403	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.378	06082022T19:44:00	VL039436.D	0.388	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.435	06082022T19:44:00	VL039436.D	0.521	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.411	06082022T19:44:00	VL039436.D	0.406	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.345	06082022T19:44:00	VL039436.D	0.302	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.309	06082022T19:44:00	VL039436.D	0.279	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.655	06082022T19:44:00	VL039436.D	0.505	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.403	06082022T19:44:00	VL039436.D	0.388	07062022T02:26:00	VL039568.D
03212022T20:11:00	VL039329.D	0.036	06222022T20:53:00	VL039439.D	0.034	07062022T09:13:00	VL039570.D
03182022T03:39:00	VL039242.D	0.346	06082022T19:44:00	VL039436.D	0.38	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.341	06082022T19:44:00	VL039436.D	0.37	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.64	06082022T19:44:00	VL039436.D	0.494	07062022T02:26:00	VL039568.D
03212022T20:11:00	VL039329.D	0.038	06222022T20:53:00	VL039439.D	0.034	07062022T09:13:00	VL039570.D
03182022T03:39:00	VL039242.D	0.596	06082022T19:44:00	VL039436.D	0.492	07062022T02:26:00	VL039568.D
03182022T03:39:00	VL039242.D	0.418	06082022T19:44:00	VL039436.D	0.437	07062022T02:26:00	VL039568.D
03212022T20:11:00	VL039329.D	0.043	06222022T20:53:00	VL039439.D	0.036	07062022T09:13:00	VL039570.D
02232023T13:12:00	VL040329.D	0.51	04102023T17:39:00	VL040349.D	0.633	04122023T23:23:00	VL040559.D

Concentration5	Adate5	Datafile6	Concentration6	Adate6	Datafile7	Concentration7	Adate7
0.433	08182022T21:04:00	VL039600.D	0.463	08262022T12:33:00	VL039709.D	0.402	10102022T23:30:00
0.03	08182022T22:24:00	VL039586.D	0.031	08252022T20:23:00	VL039711.D	0.03	10112022T00:45:00
0.03	08182022T22:24:00	VL039586.D	0.029	08252022T20:23:00	VL039711.D	0.03	10112022T00:45:00
0.404	08182022T21:04:00	VL039600.D	0.424	08262022T12:33:00	VL039709.D	0.412	10102022T23:30:00
0.448	08182022T21:04:00	VL039600.D	0.454	08262022T12:33:00	VL039709.D	0.438	10102022T23:30:00
0.426	08182022T21:04:00	VL039600.D	0.451	08262022T12:33:00	VL039709.D	0.445	10102022T23:30:00
0.394	08182022T21:04:00	VL039600.D	0.387	08262022T12:33:00	VL039709.D	0.427	10102022T23:30:00
0.314	08182022T21:04:00	VL039600.D	0.367	08262022T12:33:00	VL039709.D	0.373	10102022T23:30:00
0.342	08182022T21:04:00	VL039600.D	0.389	08262022T12:33:00	VL039709.D	0.389	10102022T23:30:00
0.361	08182022T21:04:00	VL039600.D	0.402	08262022T12:33:00	VL039709.D	0.375	10102022T23:30:00
0.408	08182022T21:04:00	VL039600.D	0.431	08262022T12:33:00	VL039709.D	0.448	10102022T23:30:00
0.411	08182022T21:04:00	VL039600.D	0.455	08262022T12:33:00	VL039709.D	0.418	10102022T23:30:00
0.444	08182022T21:04:00	VL039600.D	0.429	08262022T12:33:00	VL039709.D	0.373	10102022T23:30:00
0.331	08182022T21:04:00	VL039600.D	0.357	08262022T12:33:00	VL039709.D	0.342	10102022T23:30:00
0.405	08182022T21:04:00	VL039600.D	0.449	08262022T12:33:00	VL039709.D	0.422	10102022T23:30:00
0.368	08182022T21:04:00	VL039600.D	0.414	08262022T12:33:00	VL039709.D	0.399	10102022T23:30:00
0.404	08182022T21:04:00	VL039600.D	0.384	08262022T12:33:00	VL039709.D	0.439	10102022T23:30:00
0.373	08182022T21:04:00	VL039600.D	0.341	08262022T12:33:00	VL039709.D	0.418	10102022T23:30:00
0.348	08182022T21:04:00	VL039600.D	0.379	08262022T12:33:00	VL039709.D	0.392	10102022T23:30:00
0.314	08182022T21:04:00	VL039600.D	0.451	08262022T12:33:00	VL039709.D	0.354	10102022T23:30:00
0.312	08182022T21:04:00	VL039600.D	0.359	08262022T12:33:00	VL039709.D	0.348	10102022T23:30:00
0.27	08182022T21:04:00	VL039600.D	0.294	08262022T12:33:00	VL039709.D	0.326	10102022T23:30:00
0.284	08182022T21:04:00	VL039600.D	0.348	08262022T12:33:00	VL039709.D	0.355	10102022T23:30:00
0.322	08182022T21:04:00	VL039600.D	0.335	08262022T12:33:00	VL039709.D	0.32	10102022T23:30:00
0.363	08182022T21:04:00	VL039600.D	0.484	08262022T12:33:00	VL039709.D	0.5	10102022T23:30:00
0.418	08182022T21:04:00	VL039600.D	0.459	08262022T12:33:00	VL039709.D	0.379	10102022T23:30:00
0.345	08182022T21:04:00	VL039600.D	0.376	08262022T12:33:00	VL039709.D	0.398	10102022T23:30:00
0.394	08182022T21:04:00	VL039600.D	0.336	08262022T12:33:00	VL039709.D	0.356	10102022T23:30:00
0.382	08182022T21:04:00	VL039600.D	0.367	08262022T12:33:00	VL039709.D	0.377	10102022T23:30:00
0.408	08182022T21:04:00	VL039600.D	0.441	08262022T12:33:00	VL039709.D	0.388	10102022T23:30:00
0.305	08182022T21:04:00	VL039600.D	0.303	08262022T12:33:00	VL039709.D	0.293	10102022T23:30:00
0.364	08182022T21:04:00	VL039600.D	0.494	08262022T12:33:00	VL039709.D	0.464	10102022T23:30:00
0.399	08182022T21:04:00	VL039600.D	0.268	08262022T12:33:00	VL039709.D	0.332	10102022T23:30:00
0.03	08182022T22:24:00	VL039586.D	0.027	08252022T20:23:00	VL039711.D	0.03	10112022T00:45:00
0.431	08182022T21:04:00	VL039600.D	0.466	08262022T12:33:00	VL039709.D	0.46	10102022T23:30:00
0.456	08182022T21:04:00	VL039600.D	0.504	08262022T12:33:00	VL039709.D	0.446	10102022T23:30:00
0.462	08182022T21:04:00	VL039600.D	0.504	08262022T12:33:00	VL039709.D	0.531	10102022T23:30:00
0.423	08182022T21:04:00	VL039600.D	0.46	08262022T12:33:00	VL039709.D	0.411	10102022T23:30:00
0.392	08182022T21:04:00	VL039600.D	0.472	08262022T12:33:00	VL039709.D	0.485	10102022T23:30:00
0.36	08182022T21:04:00	VL039600.D	0.407	08262022T12:33:00	VL039709.D	0.438	10102022T23:30:00
0.277	08182022T21:04:00	VL039600.D	0.291	08262022T12:33:00	VL039709.D	0.284	10102022T23:30:00
0.376	08182022T21:04:00	VL039600.D	0.395	08262022T12:33:00	VL039709.D	0.383	10102022T23:30:00
0.339	08182022T21:04:00	VL039600.D	0.335	08262022T12:33:00	VL039709.D	0.301	10102022T23:30:00
0.62	08182022T21:04:00	VL039600.D	0.643	08262022T12:33:00	VL039709.D	0.694	10102022T23:30:00
0.454	08182022T21:04:00	VL039600.D	0.508	08262022T12:33:00	VL039709.D	0.473	10102022T23:30:00
0.341	08182022T21:04:00	VL039600.D	0.432	08262022T12:33:00	VL039709.D	0.395	10102022T23:30:00
0.297	08182022T21:04:00	VL039600.D	0.338	08262022T12:33:00	VL039709.D	0.334	10102022T23:30:00
0.347	08182022T21:04:00	VL039600.D	0.382	08262022T12:33:00	VL039709.D	0.407	10102022T23:30:00
0.447	08182022T21:04:00	VL039600.D	0.502	08262022T12:33:00	VL039709.D	0.468	10102022T23:30:00
0.385	08182022T21:04:00	VL039600.D	0.405	08262022T12:33:00	VL039709.D	0.435	10102022T23:30:00
0.458	08182022T21:04:00	VL039600.D	0.434	08262022T12:33:00	VL039709.D	0.481	10102022T23:30:00
0.361	08182022T21:04:00	VL039600.D	0.388	08262022T12:33:00	VL039709.D	0.405	10102022T23:30:00
0.673	08182022T21:04:00	VL039600.D	0.719	08262022T12:33:00	VL039709.D	0.688	10102022T23:30:00
0.3	08182022T21:04:00	VL039600.D	0.323	08262022T12:33:00	VL039709.D	0.346	10102022T23:30:00
0.337	08182022T21:04:00	VL039600.D	0.355	08262022T12:33:00	VL039709.D	0.396	10102022T23:30:00
0.536	08182022T21:04:00	VL039600.D	0.634	08262022T12:33:00	VL039709.D	0.499	10102022T23:30:00
0.28	08182022T21:04:00	VL039600.D	0.302	08262022T12:33:00	VL039709.D	0.291	10102022T23:30:00
0.158	08182022T21:04:00	VL039600.D	0.094	08262022T12:33:00	VL039709.D	0.149	10102022T23:30:00
0.321	08182022T21:04:00	VL039600.D	0.354	08262022T12:33:00	VL039709.D	0.358	10102022T23:30:00
0.332	08182022T21:04:00	VL039600.D	0.338	08262022T12:33:00	VL039709.D	0.347	10102022T23:30:00
0.315	08182022T21:04:00	VL039600.D	0.347	08262022T12:33:00	VL039709.D	0.354	10102022T23:30:00
0.316	08182022T21:04:00	VL039600.D	0.362	08262022T12:33:00	VL039709.D	0.358	10102022T23:30:00
0.499	08182022T21:04:00	VL039600.D	0.578	08262022T12:33:00	VL039709.D	0.533	10102022T23:30:00
0.359	08182022T21:04:00	VL039600.D	0.382	08262022T12:33:00	VL039709.D	0.371	10102022T23:30:00
0.23	08182022T21:04:00	VL039600.D	0.257	08262022T12:33:00	VL039709.D	0.278	10102022T23:30:00
0.252	08182022T21:04:00	VL039600.D	0.252	08262022T12:33:00	VL039709.D	0.273	10102022T23:30:00
0.384	08182022T21:04:00	VL039600.D	0.382	08262022T12:33:00	VL039709.D	0.454	10102022T23:30:00
0.345	08182022T21:04:00	VL039600.D	0.399	08262022T12:33:00	VL039709.D	0.371	10102022T23:30:00
0.03	08182022T22:24:00	VL039586.D	0.038	08252022T20:23:00	VL039711.D	0.03	10112022T00:45:00
0.299	08182022T21:04:00	VL039600.D	0.344	08262022T12:33:00	VL039709.D	0.389	10102022T23:30:00
0.288	08182022T21:04:00	VL039600.D	0.296	08262022T12:33:00	VL039709.D	0.33	10102022T23:30:00
0.375	08182022T21:04:00	VL039600.D	0.466	08262022T12:33:00	VL039709.D	0.437	10102022T23:30:00
0.03	08182022T22:24:00	VL039586.D	0.031	08252022T20:23:00	VL039711.D	0.04	10112022T00:45:00
0.436	08182022T21:04:00	VL039600.D	0.47	08262022T12:33:00	VL039709.D	0.385	10102022T23:30:00
0.42	08182022T21:04:00	VL039600.D	0.483	08262022T12:33:00	VL039709.D	0.363	10102022T23:30:00
0.03	08182022T22:24:00	VL039586.D	0.029	08252022T20:23:00	VL039711.D	0.03	10112022T00:45:00
0.636	07272023T03:27:00	VL040579.D	0.42	07312023T19:20:00	VL040747.D	0.607	10042023T19:33:00

Datafile8	Concentration8	Adate8	Datafile9	Concentration9	Adate9	Datafile10	Concentration10
VL040134.D	0.42	01302023T15:54:00	VL040210.D	0.383	02222023T00:52:00	VL040220.D	0.42
VL040136.D	0.03	01302023T17:08:00	VL040222.D	0.038	02232023T14:26:00	VL040223.D	0.033
VL040136.D	0.03	01302023T17:08:00	VL040222.D	0.032	02232023T14:26:00	VL040223.D	0.027
VL040134.D	0.41	01302023T15:54:00	VL040210.D	0.395	02222023T00:52:00	VL040220.D	0.43
VL040134.D	0.38	01302023T15:54:00	VL040210.D	0.476	02222023T00:52:00	VL040220.D	0.47
VL040134.D	0.38	01302023T15:54:00	VL040210.D	0.436	02222023T00:52:00	VL040220.D	0.45
VL040134.D	0.4	01302023T15:54:00	VL040210.D	0.452	02222023T00:52:00	VL040220.D	0.45
VL040134.D	0.32	01302023T15:54:00	VL040210.D	0.299	02222023T00:52:00	VL040220.D	0.32
VL040134.D	0.37	01302023T15:54:00	VL040210.D	0.375	02222023T00:52:00	VL040220.D	0.37
VL040134.D	0.39	01302023T15:54:00	VL040210.D	0.38	02222023T00:52:00	VL040220.D	0.38
VL040134.D	0.38	01302023T15:54:00	VL040210.D	0.378	02222023T00:52:00	VL040220.D	0.43
VL040134.D	0.4	01302023T15:54:00	VL040210.D	0.434	02222023T00:52:00	VL040220.D	0.44
VL040134.D	0.41	01302023T15:54:00	VL040210.D	0.432	02222023T00:52:00	VL040220.D	0.43
VL040134.D	0.35	01302023T15:54:00	VL040210.D	0.344	02222023T00:52:00	VL040220.D	0.34
VL040134.D	0.43	01302023T15:54:00	VL040210.D	0.396	02222023T00:52:00	VL040220.D	0.41
VL040134.D	0.37	01302023T15:54:00	VL040210.D	0.395	02222023T00:52:00	VL040220.D	0.42
VL040134.D	0.4	01302023T15:54:00	VL040210.D	0.402	02222023T00:52:00	VL040220.D	0.4
VL040134.D	0.41	01302023T15:54:00	VL040210.D	0.387	02222023T00:52:00	VL040220.D	0.43
VL040134.D	0.39	01302023T15:54:00	VL040210.D	0.352	02222023T00:52:00	VL040220.D	0.38
VL040134.D	0.38	01302023T15:54:00	VL040210.D	0.416	02222023T00:52:00	VL040220.D	0.44
VL040134.D	0.36	01302023T15:54:00	VL040210.D	0.34	02222023T00:52:00	VL040220.D	0.36
VL040134.D	0.32	01302023T15:54:00	VL040210.D	0.318	02222023T00:52:00	VL040220.D	0.34
VL040134.D	0.35	01302023T15:54:00	VL040210.D	0.321	02222023T00:52:00	VL040220.D	0.36
VL040134.D	0.36	01302023T15:54:00	VL040210.D	0.337	02222023T00:52:00	VL040220.D	0.37
VL040134.D	0.45	01302023T15:54:00	VL040210.D	0.482	02222023T00:52:00	VL040220.D	0.5
VL040134.D	0.36	01302023T15:54:00	VL040210.D	0.411	02222023T00:52:00	VL040220.D	0.45
VL040134.D	0.38	01302023T15:54:00	VL040210.D	0.359	02222023T00:52:00	VL040220.D	0.39
VL040134.D	0.29	01302023T15:54:00	VL040210.D	0.311	02222023T00:52:00	VL040220.D	0.38
VL040134.D	0.37	01302023T15:54:00	VL040210.D	0.378	02222023T00:52:00	VL040220.D	0.38
VL040134.D	0.37	01302023T15:54:00	VL040210.D	0.413	02222023T00:52:00	VL040220.D	0.42
VL040134.D	0.32	01302023T15:54:00	VL040210.D	0.32	02222023T00:52:00	VL040220.D	0.33
VL040134.D	0.4	01302023T15:54:00	VL040210.D	0.408	02222023T00:52:00	VL040220.D	0.49
VL040134.D	0.31	01302023T15:54:00	VL040210.D	0.391	02222023T00:52:00	VL040220.D	0.37
VL040136.D	0.03	01302023T17:08:00	VL040222.D	0.033	02232023T14:26:00	VL040223.D	0.037
VL040134.D	0.44	01302023T15:54:00	VL040210.D	0.414	02222023T00:52:00	VL040220.D	0.45
VL040134.D	0.43	01302023T15:54:00	VL040210.D	0.474	02222023T00:52:00	VL040220.D	0.46
VL040134.D	0.37	01302023T15:54:00	VL040210.D	0.416	02222023T00:52:00	VL040220.D	0.44
VL040134.D	0.47	01302023T15:54:00	VL040210.D	0.445	02222023T00:52:00	VL040220.D	0.42
VL040134.D	0.46	01302023T15:54:00	VL040210.D	0.443	02222023T00:52:00	VL040220.D	0.47
VL040134.D	0.38	01302023T15:54:00	VL040210.D	0.435	02222023T00:52:00	VL040220.D	0.38
VL040134.D	0.33	01302023T15:54:00	VL040210.D	0.284	02222023T00:52:00	VL040220.D	0.34
VL040134.D	0.49	01302023T15:54:00	VL040210.D	0.521	02222023T00:52:00	VL040220.D	0.34
VL040134.D	0.35	01302023T15:54:00	VL040210.D	0.343	02222023T00:52:00	VL040220.D	0.34
VL040134.D	0.48	01302023T15:54:00	VL040210.D	0.497	02222023T00:52:00	VL040220.D	0.49
VL040134.D	0.43	01302023T15:54:00	VL040210.D	0.431	02222023T00:52:00	VL040220.D	0.46
VL040134.D	0.39	01302023T15:54:00	VL040210.D	0.398	02222023T00:52:00	VL040220.D	0.42
VL040134.D	0.36	01302023T15:54:00	VL040210.D	0.309	02222023T00:52:00	VL040220.D	0.33
VL040134.D	0.34	01302023T15:54:00	VL040210.D	0.336	02222023T00:52:00	VL040220.D	0.37
VL040134.D	0.43	01302023T15:54:00	VL040210.D	0.421	02222023T00:52:00	VL040220.D	0.44
VL040134.D	0.41	01302023T15:54:00	VL040210.D	0.4	02222023T00:52:00	VL040220.D	0.41
VL040134.D	0.4	01302023T15:54:00	VL040210.D	0.479	02222023T00:52:00	VL040220.D	0.48
VL040134.D	0.38	01302023T15:54:00	VL040210.D	0.361	02222023T00:52:00	VL040220.D	0.4
VL040134.D	0.71	01302023T15:54:00	VL040210.D	0.699	02222023T00:52:00	VL040220.D	0.75
VL040134.D	0.35	01302023T15:54:00	VL040210.D	0.314	02222023T00:52:00	VL040220.D	0.35
VL040134.D	0.38	01302023T15:54:00	VL040210.D	0.421	02222023T00:52:00	VL040220.D	0.41
VL040134.D	0.44	01302023T15:54:00	VL040210.D	0.558	02222023T00:52:00	VL040220.D	0.57
VL040134.D	0.27	01302023T15:54:00	VL040210.D	0.246	02222023T00:52:00	VL040220.D	0.27
VL040134.D	0.19	01302023T15:54:00	VL040210.D	0.116	02222023T00:52:00	VL040220.D	0.21
VL040134.D	0.34	01302023T15:54:00	VL040210.D	0.349	02222023T00:52:00	VL040220.D	0.35
VL040134.D	0.34	01302023T15:54:00	VL040210.D	0.354	02222023T00:52:00	VL040220.D	0.36
VL040134.D	0.34	01302023T15:54:00	VL040210.D	0.331	02222023T00:52:00	VL040220.D	0.36
VL040134.D	0.33	01302023T15:54:00	VL040210.D	0.329	02222023T00:52:00	VL040220.D	0.34
VL040134.D	0.42	01302023T15:54:00	VL040210.D	0.432	02222023T00:52:00	VL040220.D	0.43
VL040134.D	0.36	01302023T15:54:00	VL040210.D	0.352	02222023T00:52:00	VL040220.D	0.37
VL040134.D	0.29	01302023T15:54:00	VL040210.D	0.262	02222023T00:52:00	VL040220.D	0.27
VL040134.D	0.3	01302023T15:54:00	VL040210.D	0.292	02222023T00:52:00	VL040220.D	0.3
VL040134.D	0.4	01302023T15:54:00	VL040210.D	0.395	02222023T00:52:00	VL040220.D	0.44
VL040134.D	0.35	01302023T15:54:00	VL040210.D	0.349	02222023T00:52:00	VL040220.D	0.36
VL040136.D	0.03	01302023T17:08:00	VL040222.D	0.029	02232023T14:26:00	VL040223.D	0.031
VL040134.D	0.42	01302023T15:54:00	VL040210.D	0.368	02222023T00:52:00	VL040220.D	0.42
VL040134.D	0.34	01302023T15:54:00	VL040210.D	0.297	02222023T00:52:00	VL040220.D	0.33
VL040134.D	0.35	01302023T15:54:00	VL040210.D	0.397	02222023T00:52:00	VL040220.D	0.42
VL040136.D	0.03	01302023T17:08:00	VL040222.D	0.027	02232023T14:26:00	VL040223.D	0.028
VL040134.D	0.4	01302023T15:54:00	VL040210.D	0.451	02222023T00:52:00	VL040220.D	0.45
VL040134.D	0.39	01302023T15:54:00	VL040210.D	0.438	02222023T00:52:00	VL040220.D	0.4
VL040136.D	0.03	01302023T17:08:00	VL040222.D	0.033	02232023T14:26:00	VL040223.D	0.038
VL040805.D	0.675	10252023T18:12:00					

Adate10	Datafile11	Concentration11	Adate11	Datafile12	Concentration12	Adate12	Datafile13
02232023T13:12:00	VL040329.D	0.45	04102023T17:39:00	VL040349.D	0.434	04122023T23:23:00	VL040559.D
02232023T15:04:00	VL040332.D	0.028	04102023T19:33:00	VL040346.D	0.027	04122023T19:50:00	VL040576.D
02232023T15:04:00	VL040332.D	0.023	04102023T19:33:00	VL040346.D	0.03	04122023T19:50:00	VL040576.D
02232023T13:12:00	VL040329.D	0.41	04102023T17:39:00	VL040349.D	0.403	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.42	04102023T17:39:00	VL040349.D	0.429	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.43	04102023T17:39:00	VL040349.D	0.4	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.44	04102023T17:39:00	VL040349.D	0.419	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.3	04102023T17:39:00	VL040349.D	0.302	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.34	04102023T17:39:00	VL040349.D	0.362	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.37	04102023T17:39:00	VL040349.D	0.398	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.38	04102023T17:39:00	VL040349.D	0.402	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.45	04102023T17:39:00	VL040349.D	0.427	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.41	04102023T17:39:00	VL040349.D	0.385	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.33	04102023T17:39:00	VL040349.D	0.311	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.38	04102023T17:39:00	VL040349.D	0.448	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.38	04102023T17:39:00	VL040349.D	0.392	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.39	04102023T17:39:00	VL040349.D	0.402	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.33	04102023T17:39:00	VL040349.D	0.33	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.35	04102023T17:39:00	VL040349.D	0.356	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.45	04102023T17:39:00	VL040349.D	0.451	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.32	04102023T17:39:00	VL040349.D	0.31	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.28	04102023T17:39:00	VL040349.D	0.29	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.32	04102023T17:39:00	VL040349.D	0.303	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.33	04102023T17:39:00	VL040349.D	0.339	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.58	04102023T17:39:00	VL040349.D	0.582	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.39	04102023T17:39:00	VL040349.D	0.402	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.37	04102023T17:39:00	VL040349.D	0.365	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.37	04102023T17:39:00	VL040349.D	0.421	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.38	04102023T17:39:00	VL040349.D	0.397	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.41	04102023T17:39:00	VL040349.D	0.415	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.31	04102023T17:39:00	VL040349.D	0.337	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.44	04102023T17:39:00	VL040349.D	0.51	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.34	04102023T17:39:00	VL040349.D	0.342	04122023T23:23:00	VL040559.D
02232023T15:04:00	VL040332.D	0.028	04102023T19:33:00	VL040346.D	0.025	04122023T19:50:00	VL040576.D
02232023T13:12:00	VL040329.D	0.45	04102023T17:39:00	VL040349.D	0.433	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.45	04102023T17:39:00	VL040349.D	0.453	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.4	04102023T17:39:00	VL040349.D	0.487	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.43	04102023T17:39:00	VL040349.D	0.456	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.47	04102023T17:39:00	VL040349.D	0.455	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.38	04102023T17:39:00	VL040349.D	0.376	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.29	04102023T17:39:00	VL040349.D	0.287	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.29	04102023T17:39:00	VL040349.D	0.35	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.35	04102023T17:39:00	VL040349.D	0.339	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.51	04102023T17:39:00	VL040349.D	0.483	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.46	04102023T17:39:00	VL040349.D	0.467	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.39	04102023T17:39:00	VL040349.D	0.394	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.32	04102023T17:39:00	VL040349.D	0.31	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.33	04102023T17:39:00	VL040349.D	0.336	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.45	04102023T17:39:00	VL040349.D	0.441	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.37	04102023T17:39:00	VL040349.D	0.365	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.47	04102023T17:39:00	VL040349.D	0.442	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.38	04102023T17:39:00	VL040349.D	0.363	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.66	04102023T17:39:00	VL040349.D	0.659	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.31	04102023T17:39:00	VL040349.D	0.305	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.41	04102023T17:39:00	VL040349.D	0.362	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.47	04102023T17:39:00	VL040349.D	0.533	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.26	04102023T17:39:00	VL040349.D	0.261	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.21	04102023T17:39:00	VL040349.D	0.19	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.33	04102023T17:39:00	VL040349.D	0.334	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.35	04102023T17:39:00	VL040349.D	0.345	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.31	04102023T17:39:00	VL040349.D	0.327	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.32	04102023T17:39:00	VL040349.D	0.314	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.42	04102023T17:39:00	VL040349.D	0.465	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.35	04102023T17:39:00	VL040349.D	0.335	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.26	04102023T17:39:00	VL040349.D	0.257	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.27	04102023T17:39:00	VL040349.D	0.256	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.46	04102023T17:39:00	VL040349.D	0.427	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.34	04102023T17:39:00	VL040349.D	0.327	04122023T23:23:00	VL040559.D
02232023T15:04:00	VL040332.D	0.022	04102023T19:33:00	VL040346.D	0.029	04122023T19:50:00	VL040576.D
02232023T13:12:00	VL040329.D	0.3	04102023T17:39:00	VL040349.D	0.347	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.29	04102023T17:39:00	VL040349.D	0.291	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.37	04102023T17:39:00	VL040349.D	0.391	04122023T23:23:00	VL040559.D
02232023T15:04:00	VL040332.D	0.029	04102023T19:33:00	VL040346.D	0.028	04122023T19:50:00	VL040576.D
02232023T13:12:00	VL040329.D	0.45	04102023T17:39:00	VL040349.D	0.47	04122023T23:23:00	VL040559.D
02232023T13:12:00	VL040329.D	0.37	04102023T17:39:00	VL040349.D	0.58	04122023T23:23:00	VL040559.D
02232023T15:04:00	VL040332.D	0.024	04102023T19:33:00	VL040346.D	0.029	04122023T19:50:00	VL040576.D

Concentration13	Adate13	Datafile14	Concentration14	Adate14	Datafile15	Concentration15	Adate15
0.48	07272023T03:27:00	VL040579.D	0.42	07312023T19:20:00	VL040747.D	0.488	10042023T19:33:00
0.03	07312023T17:18:00	VL040581.D	0.031	07312023T20:41:00	VL040772.D	0.035	10122023T01:48:00
0.031	07312023T17:18:00	VL040581.D	0.026	07312023T20:41:00	VL040772.D	0.029	10122023T01:48:00
0.459	07272023T03:27:00	VL040579.D	0.36	07312023T19:20:00	VL040747.D	0.405	10042023T19:33:00
0.573	07272023T03:27:00	VL040579.D	0.5	07312023T19:20:00	VL040747.D	0.557	10042023T19:33:00
0.535	07272023T03:27:00	VL040579.D	0.43	07312023T19:20:00	VL040747.D	0.527	10042023T19:33:00
0.527	07272023T03:27:00	VL040579.D	0.42	07312023T19:20:00	VL040747.D	0.481	10042023T19:33:00
0.33	07272023T03:27:00	VL040579.D	0.23	07312023T19:20:00	VL040747.D	0.305	10042023T19:33:00
0.389	07272023T03:27:00	VL040579.D	0.3	07312023T19:20:00	VL040747.D	0.361	10042023T19:33:00
0.425	07272023T03:27:00	VL040579.D	0.32	07312023T19:20:00	VL040747.D	0.359	10042023T19:33:00
0.442	07272023T03:27:00	VL040579.D	0.36	07312023T19:20:00	VL040747.D	0.45	10042023T19:33:00
0.519	07272023T03:27:00	VL040579.D	0.41	07312023T19:20:00	VL040747.D	0.426	10042023T19:33:00
0.452	07272023T03:27:00	VL040579.D	0.36	07312023T19:20:00	VL040747.D	0.42	10042023T19:33:00
0.33	07272023T03:27:00	VL040579.D	0.26	07312023T19:20:00	VL040747.D	0.321	10042023T19:33:00
0.412	07272023T03:27:00	VL040579.D	0.41	07312023T19:20:00	VL040747.D	0.466	10042023T19:33:00
0.388	07272023T03:27:00	VL040579.D	0.33	07312023T19:20:00	VL040747.D	0.412	10042023T19:33:00
0.438	07272023T03:27:00	VL040579.D	0.36	07312023T19:20:00	VL040747.D	0.382	10042023T19:33:00
0.373	07272023T03:27:00	VL040579.D	0.29	07312023T19:20:00	VL040747.D	0.257	10042023T19:33:00
0.398	07272023T03:27:00	VL040579.D	0.27	07312023T19:20:00	VL040747.D	0.335	10042023T19:33:00
0.448	07272023T03:27:00	VL040579.D	0.37	07312023T19:20:00	VL040747.D	0.443	10042023T19:33:00
0.35	07272023T03:27:00	VL040579.D	0.27	07312023T19:20:00	VL040747.D	0.325	10042023T19:33:00
0.303	07272023T03:27:00	VL040579.D	0.22	07312023T19:20:00	VL040747.D	0.283	10042023T19:33:00
0.32	07272023T03:27:00	VL040579.D	0.23	07312023T19:20:00	VL040747.D	0.317	10042023T19:33:00
0.348	07272023T03:27:00	VL040579.D	0.27	07312023T19:20:00	VL040747.D	0.302	10042023T19:33:00
0.674	07272023T03:27:00	VL040579.D	0.48	07312023T19:20:00	VL040747.D	0.65	10042023T19:33:00
0.436	07272023T03:27:00	VL040579.D	0.37	07312023T19:20:00	VL040747.D	0.511	10042023T19:33:00
0.397	07272023T03:27:00	VL040579.D	0.3	07312023T19:20:00	VL040747.D	0.386	10042023T19:33:00
0.425	07272023T03:27:00	VL040579.D	0.34	07312023T19:20:00	VL040747.D	0.307	10042023T19:33:00
0.467	07272023T03:27:00	VL040579.D	0.4	07312023T19:20:00	VL040747.D	0.409	10042023T19:33:00
0.508	07272023T03:27:00	VL040579.D	0.42	07312023T19:20:00	VL040747.D	0.506	10042023T19:33:00
0.352	07272023T03:27:00	VL040579.D	0.33	07312023T19:20:00	VL040747.D	0.349	10042023T19:33:00
0.543	07272023T03:27:00	VL040579.D	0.46	07312023T19:20:00	VL040747.D	0.496	10042023T19:33:00
0.46	07272023T03:27:00	VL040579.D	0.42	07312023T19:20:00	VL040747.D	0.477	10042023T19:33:00
0.036	07312023T17:18:00	VL040581.D	0.033	07312023T20:41:00	VL040772.D	0.031	10122023T01:48:00
0.481	07272023T03:27:00	VL040579.D	0.38	07312023T19:20:00	VL040747.D	0.489	10042023T19:33:00
0.526	07272023T03:27:00	VL040579.D	0.45	07312023T19:20:00	VL040747.D	0.55	10042023T19:33:00
0.516	07272023T03:27:00	VL040579.D	0.43	07312023T19:20:00	VL040747.D	0.576	10042023T19:33:00
0.521	07272023T03:27:00	VL040579.D	0.41	07312023T19:20:00	VL040747.D	0.501	10042023T19:33:00
0.486	07272023T03:27:00	VL040579.D	0.39	07312023T19:20:00	VL040747.D	0.544	10042023T19:33:00
0.405	07272023T03:27:00	VL040579.D	0.32	07312023T19:20:00	VL040747.D	0.431	10042023T19:33:00
0.295	07272023T03:27:00	VL040579.D	0.25	07312023T19:20:00	VL040747.D	0.298	10042023T19:33:00
0.301	07272023T03:27:00	VL040579.D	0.21	07312023T19:20:00	VL040747.D	0.317	10042023T19:33:00
0.403	07272023T03:27:00	VL040579.D	0.35	07312023T19:20:00	VL040747.D	0.381	10042023T19:33:00
0.54	07272023T03:27:00	VL040579.D	0.47	07312023T19:20:00	VL040747.D	0.562	10042023T19:33:00
0.516	07272023T03:27:00	VL040579.D	0.46	07312023T19:20:00	VL040747.D	0.509	10042023T19:33:00
0.424	07272023T03:27:00	VL040579.D	0.34	07312023T19:20:00	VL040747.D	0.441	10042023T19:33:00
0.32	07272023T03:27:00	VL040579.D	0.21	07312023T19:20:00	VL040747.D	0.299	10042023T19:33:00
0.341	07272023T03:27:00	VL040579.D	0.25	07312023T19:20:00	VL040747.D	0.355	10042023T19:33:00
0.466	07272023T03:27:00	VL040579.D	0.37	07312023T19:20:00	VL040747.D	0.479	10042023T19:33:00
0.38	07272023T03:27:00	VL040579.D	0.31	07312023T19:20:00	VL040747.D	0.465	10042023T19:33:00
0.451	07272023T03:27:00	VL040579.D	0.43	07312023T19:20:00	VL040747.D	0.426	10042023T19:33:00
0.379	07272023T03:27:00	VL040579.D	0.29	07312023T19:20:00	VL040747.D	0.386	10042023T19:33:00
0.735	07272023T03:27:00	VL040579.D	0.54	07312023T19:20:00	VL040747.D	0.682	10042023T19:33:00
0.283	07272023T03:27:00	VL040579.D	0.23	07312023T19:20:00	VL040747.D	0.324	10042023T19:33:00
0.468	07272023T03:27:00	VL040579.D	0.38	07312023T19:20:00	VL040747.D	0.472	10042023T19:33:00
0.619	07272023T03:27:00	VL040579.D	0.62	07312023T19:20:00	VL040747.D	0.625	10042023T19:33:00
0.274	07272023T03:27:00	VL040579.D	0.19	07312023T19:20:00	VL040747.D	0.258	10042023T19:33:00
0.107	07272023T03:27:00	VL040579.D	0.06	07312023T19:20:00	VL040747.D	0.133	10042023T19:33:00
0.361	07272023T03:27:00	VL040579.D	0.27	07312023T19:20:00	VL040747.D	0.343	10042023T19:33:00
0.355	07272023T03:27:00	VL040579.D	0.27	07312023T19:20:00	VL040747.D	0.369	10042023T19:33:00
0.355	07272023T03:27:00	VL040579.D	0.26	07312023T19:20:00	VL040747.D	0.301	10042023T19:33:00
0.357	07272023T03:27:00	VL040579.D	0.26	07312023T19:20:00	VL040747.D	0.313	10042023T19:33:00
0.436	07272023T03:27:00	VL040579.D	0.34	07312023T19:20:00	VL040747.D	0.471	10042023T19:33:00
0.393	07272023T03:27:00	VL040579.D	0.29	07312023T19:20:00	VL040747.D	0.354	10042023T19:33:00
0.242	07272023T03:27:00	VL040579.D	0.17	07312023T19:20:00	VL040747.D	0.266	10042023T19:33:00
0.283	07272023T03:27:00	VL040579.D	0.23	07312023T19:20:00	VL040747.D	0.312	10042023T19:33:00
0.539	07272023T03:27:00	VL040579.D	0.43	07312023T19:20:00	VL040747.D	0.394	10042023T19:33:00
0.366	07272023T03:27:00	VL040579.D	0.28	07312023T19:20:00	VL040747.D	0.381	10042023T19:33:00
0.025	07312023T17:18:00	VL040581.D	0.028	07312023T20:41:00	VL040772.D	0.044	10122023T01:48:00
0.353	07272023T03:27:00	VL040579.D	0.26	07312023T19:20:00	VL040747.D	0.351	10042023T19:33:00
0.285	07272023T03:27:00	VL040579.D	0.2	07312023T19:20:00	VL040747.D	0.288	10042023T19:33:00
0.477	07272023T03:27:00	VL040579.D	0.4	07312023T19:20:00	VL040747.D	0.507	10042023T19:33:00
0.027	07312023T17:18:00	VL040581.D	0.027	07312023T20:41:00	VL040772.D	0.039	10122023T01:48:00
0.589	07272023T03:27:00	VL040579.D	0.52	07312023T19:20:00	VL040747.D	0.561	10042023T19:33:00
0.487	07272023T03:27:00	VL040579.D	0.46	07312023T19:20:00	VL040747.D	0.456	10042023T19:33:00
0.03	07312023T17:18:00	VL040581.D	0.033	07312023T20:41:00	VL040772.D	0.041	10122023T01:48:00

Datafile16	Concentration16	Adate16	Department	AVG Concentration	Recovery
VL040805.D	0.428	10252023T18:12:00	VOC	0.45	110
VL040787.D	0.04	10232023T20:32:00	VOC	0.032	110
VL040787.D	0.04	10232023T20:32:00	VOC	0.03	100
VL040805.D	0.471	10252023T18:12:00	VOC	0.42	110
VL040805.D	0.476	10252023T18:12:00	VOC	0.48	120
VL040805.D	0.427	10252023T18:12:00	VOC	0.46	110
VL040805.D	0.47	10252023T18:12:00	VOC	0.45	110
VL040805.D	0.288	10252023T18:12:00	VOC	0.31	79
VL040805.D	0.435	10252023T18:12:00	VOC	0.37	93
VL040805.D	0.433	10252023T18:12:00	VOC	0.38	95
VL040805.D	0.405	10252023T18:12:00	VOC	0.41	100
VL040805.D	0.501	10252023T18:12:00	VOC	0.44	110
VL040805.D	0.456	10252023T18:12:00	VOC	0.42	100
VL040805.D	0.403	10252023T18:12:00	VOC	0.35	87
VL040805.D	0.455	10252023T18:12:00	VOC	0.44	110
VL040805.D	0.412	10252023T18:12:00	VOC	0.4	100
VL040805.D	0.414	10252023T18:12:00	VOC	0.4	100
VL040805.D	0.486	10252023T18:12:00	VOC	0.38	96
VL040805.D	0.434	10252023T18:12:00	VOC	0.37	93
VL040805.D	0.467	10252023T18:12:00	VOC	0.42	100
VL040805.D	0.42	10252023T18:12:00	VOC	0.35	88
VL040805.D	0.353	10252023T18:12:00	VOC	0.3	75
VL040805.D	0.397	10252023T18:12:00	VOC	0.34	84
VL040805.D	0.403	10252023T18:12:00	VOC	0.34	84
VL040805.D	0.576	10252023T18:12:00	VOC	0.53	130
VL040805.D	0.422	10252023T18:12:00	VOC	0.43	110
VL040805.D	0.445	10252023T18:12:00	VOC	0.38	96
VL040805.D	0.205	10252023T18:12:00	VOC	0.36	91
VL040805.D	0.458	10252023T18:12:00	VOC	0.4	100
VL040805.D	0.436	10252023T18:12:00	VOC	0.44	110
VL040805.D	0.34	10252023T18:12:00	VOC	0.33	82
VL040805.D	0.508	10252023T18:12:00	VOC	0.47	120
VL040805.D	0.361	10252023T18:12:00	VOC	0.38	95
VL040787.D	0.04	10232023T20:32:00	VOC	0.031	100
VL040805.D	0.454	10252023T18:12:00	VOC	0.45	110
VL040805.D	0.517	10252023T18:12:00	VOC	0.48	120
VL040805.D	0.435	10252023T18:12:00	VOC	0.47	120
VL040805.D	0.487	10252023T18:12:00	VOC	0.45	110
VL040805.D	0.458	10252023T18:12:00	VOC	0.46	120
VL040805.D	0.435	10252023T18:12:00	VOC	0.4	99
VL040805.D	0.335	10252023T18:12:00	VOC	0.3	75
VL040805.D	0.416	10252023T18:12:00	VOC	0.39	96
VL040805.D	0.384	10252023T18:12:00	VOC	0.36	89
VL040805.D	0.516	10252023T18:12:00	VOC	0.54	140
VL040805.D	0.505	10252023T18:12:00	VOC	0.48	120
VL040805.D	0.404	10252023T18:12:00	VOC	0.4	100
VL040805.D	0.406	10252023T18:12:00	VOC	0.33	82
VL040805.D	0.404	10252023T18:12:00	VOC	0.35	88
VL040805.D	0.446	10252023T18:12:00	VOC	0.45	110
VL040805.D	0.452	10252023T18:12:00	VOC	0.4	100
VL040805.D	0.442	10252023T18:12:00	VOC	0.45	110
VL040805.D	0.435	10252023T18:12:00	VOC	0.38	96
VL040805.D	0.888	10252023T18:12:00	VOC	0.72	180
VL040805.D	0.348	10252023T18:12:00	VOC	0.32	80
VL040805.D	0.353	10252023T18:12:00	VOC	0.41	100
VL040805.D	0.619	10252023T18:12:00	VOC	0.56	140
VL040805.D	0.226	10252023T18:12:00	VOC	0.27	66
VL040805.D	0	10252023T18:12:00	VOC	0.14	35
VL040805.D	0.415	10252023T18:12:00	VOC	0.35	88
VL040805.D	0.389	10252023T18:12:00	VOC	0.35	89
VL040805.D	0.439	10252023T18:12:00	VOC	0.35	87
VL040805.D	0.381	10252023T18:12:00	VOC	0.34	85
VL040805.D	0.467	10252023T18:12:00	VOC	0.46	110
VL040805.D	0.449	10252023T18:12:00	VOC	0.37	93
VL040805.D	0.35	10252023T18:12:00	VOC	0.27	67
VL040805.D	0.291	10252023T18:12:00	VOC	0.28	70
VL040805.D	0.37	10252023T18:12:00	VOC	0.45	110
VL040805.D	0.427	10252023T18:12:00	VOC	0.37	92
VL040787.D	0.04	10232023T20:32:00	VOC	0.032	110
VL040805.D	0.416	10252023T18:12:00	VOC	0.35	88
VL040805.D	0.38	10252023T18:12:00	VOC	0.31	78
VL040805.D	0.435	10252023T18:12:00	VOC	0.43	110
VL040787.D	0.05	10232023T20:32:00	VOC	0.033	110
VL040805.D	0.506	10252023T18:12:00	VOC	0.48	120
VL040805.D	0.341	10252023T18:12:00	VOC	0.43	110
VL040787.D	0.04	10232023T20:32:00	VOC	0.033	110
			VOC	0.544	136

SAMPLE DATA

Alliance TECHNICAL GROUP
284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

Report of Analysis

Client:	Woodard & Curran	Date Collected:	04/01/25
Project:	US EPA Riverside Industrial Park Superfund Site	Date Received:	04/03/25
Client Sample ID:	SSSG-B14-2-04012025	SDG No.:	Q1728
Lab Sample ID:	Q1728-01	Matrix:	Air
Analytical Method:	TO-15	Test:	TO-15
Sample Wt/Vol:	400 Units: mL		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL042277.D	2		04/08/25 23:44	VL040825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
TARGETS							
75-71-8	Dichlorodifluoromethane	0.49	2.42	J	2.08	4.94	ug/m3
74-87-3	Chloromethane	0.56	1.16	J	0.41	2.07	ug/m3
75-01-4	Vinyl Chloride	0.030	0.080	U	0.080	0.15	ug/m3
74-83-9	Bromomethane	0.28	1.09	U	1.09	3.88	ug/m3
75-00-3	Chloroethane	0.34	0.90	U	0.90	2.64	ug/m3
109-99-9	Tetrahydrofuran	0.26	0.77	U	0.77	2.95	ug/m3
75-69-4	Trichlorofluoromethane	0.32	1.80	U	1.80	5.62	ug/m3
76-13-1	1,1,2-Trichlorotrifluoroethane	0.32	2.45	U	2.45	7.66	ug/m3
76-14-2	Dichlorotetrafluoroethane	0.18	1.26	U	1.26	6.99	ug/m3
75-65-0	tert-Butyl alcohol	0.38	1.15	U	1.15	3.03	ug/m3
142-82-5	Heptane	0.23	0.94	J	0.90	4.10	ug/m3
75-35-4	1,1-Dichloroethene	0.28	1.11	U	1.11	3.96	ug/m3
67-64-1	Acetone	53.3	127	E	1.14	2.38	ug/m3
75-15-0	Carbon Disulfide	0.32	1.00	U	1.00	3.11	ug/m3
1634-04-4	Methyl tert-Butyl Ether	0.24	0.87	U	0.87	3.61	ug/m3
75-09-2	Methylene Chloride	4.00	13.9		1.32	3.47	ug/m3
156-60-5	trans-1,2-Dichloroethene	0.38	1.51	U	1.51	3.96	ug/m3
75-34-3	1,1-Dichloroethane	0.26	1.05	U	1.05	4.05	ug/m3
110-82-7	Cyclohexane	0.44	1.51	U	1.51	3.44	ug/m3
78-93-3	2-Butanone	0.79	2.33	J	0.71	2.95	ug/m3
56-23-5	Carbon Tetrachloride	0.080	0.50		0.13	0.38	ug/m3
156-59-2	cis-1,2-Dichloroethene	0.18	0.71	U	0.71	3.96	ug/m3
67-66-3	Chloroform	0.23	1.12	J	0.83	4.88	ug/m3
71-55-6	1,1,1-Trichloroethane	0.020	0.11	U	0.11	0.33	ug/m3
540-84-1	2,2,4-Trimethylpentane	0.20	0.93	U	0.93	4.67	ug/m3
71-43-2	Benzene	0.32	1.02	J	0.54	3.19	ug/m3
107-06-2	1,2-Dichloroethane	0.18	0.73	U	0.73	4.05	ug/m3
79-01-6	Trichloroethene	0.030	0.16	U	0.16	0.32	ug/m3
78-87-5	1,2-Dichloropropane	0.22	1.02	U	1.02	4.62	ug/m3
75-27-4	Bromodichloromethane	0.15	1.00	U	1.00	6.70	ug/m3
108-10-1	4-Methyl-2-Pentanone	0.19	0.78	U	0.78	4.10	ug/m3
108-88-3	Toluene	1.40	5.28		0.83	3.77	ug/m3
10061-02-6	t-1,3-Dichloropropene	0.12	0.54	U	0.54	4.54	ug/m3
10061-01-5	cis-1,3-Dichloropropene	0.13	0.59	U	0.59	4.54	ug/m3
79-00-5	1,1,2-Trichloroethane	0.14	0.76	U	0.76	5.46	ug/m3

284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
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Report of Analysis

Client:	Woodard & Curran	Date Collected:	04/01/25
Project:	US EPA Riverside Industrial Park Superfund Site	Date Received:	04/03/25
Client Sample ID:	SSSG-B14-2-04012025	SDG No.:	Q1728
Lab Sample ID:	Q1728-01	Matrix:	Air
Analytical Method:	TO-15	Test:	TO-15
Sample Wt/Vol:	400 Units: mL		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL042277.D	2		04/08/25 23:44	VL040825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
124-48-1	Dibromochloromethane	0.13	1.11	U	1.11	8.52	ug/m3
106-93-4	1,2-Dibromoethane	0.14	1.08	U	1.08	1.54	ug/m3
127-18-4	Tetrachloroethene	0.080	0.54		0.20	0.41	ug/m3
108-90-7	Chlorobenzene	0.15	0.69	U	0.69	4.61	ug/m3
100-41-4	Ethyl Benzene	0.95	4.13	J	1.04	4.34	ug/m3
179601-23-1	m/p-Xylene	3.70	16.1		1.82	8.69	ug/m3
95-47-6	o-Xylene	0.86	3.74	J	1.04	4.34	ug/m3
100-42-5	Styrene	0.51	2.17	J	0.94	4.26	ug/m3
75-25-2	Bromoform	0.11	1.14	U	1.14	10.3	ug/m3
79-34-5	1,1,2,2-Tetrachloroethane	0.020	0.14	U	0.14	0.41	ug/m3
95-49-8	2-Chlorotoluene	0.22	1.14	U	1.14	5.18	ug/m3
108-67-8	1,3,5-Trimethylbenzene	0.22	1.08	U	1.08	4.92	ug/m3
95-63-6	1,2,4-Trimethylbenzene	0.33	1.62	J	0.79	4.92	ug/m3
541-73-1	1,3-Dichlorobenzene	0.16	0.96	U	0.96	6.01	ug/m3
106-46-7	1,4-Dichlorobenzene	0.11	0.66	U	0.66	6.01	ug/m3
95-50-1	1,2-Dichlorobenzene	0.15	0.90	U	0.90	6.01	ug/m3
120-82-1	1,2,4-Trichlorobenzene	0.17	1.26	U	1.26	7.42	ug/m3
87-68-3	Hexachloro-1,3-Butadiene	0.17	1.81	U	1.81	10.7	ug/m3
106-99-0	1,3-Butadiene	0.26	0.58	U	0.58	2.21	ug/m3
91-20-3	Naphthalene	0.15	0.79	U	0.79	1.05	ug/m3
622-96-8	4-Ethyltoluene	0.24	1.18	U	1.18	4.92	ug/m3
110-54-3	Hexane	1.20	4.23		0.78	3.52	ug/m3
107-05-1	Allyl Chloride	0.30	0.94	U	0.94	3.13	ug/m3
123-91-1	1,4-Dioxane	0.42	1.51	U	1.51	3.60	ug/m3
80-62-6	Methyl Methacrylate	0.17	0.70	U	0.70	4.09	ug/m3
SURROGATES							
460-00-4	1-Bromo-4-Fluorobenzene	9.60			70 (65) - 130 (135)	96%	SPK: 10
INTERNAL STANDARDS							
74-97-5	Bromochloromethane	164000		2.793			
540-36-3	1,4-Difluorobenzene	421000		3.968			
3114-55-4	Chlorobenzene-d5	366000		8.891			
TENTITIVE IDENTIFIED COMPOUNDS							
75-45-6	Chlorodifluoromethane	0.29		J		1.48	ppbv
115-07-1	Propene	0.54		J		1.49	ppbv
64-17-5	Ethanol	28.2		J		1.73	ppbv

284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

Report of Analysis

Client:	Woodard & Curran	Date Collected:	04/01/25
Project:	US EPA Riverside Industrial Park Superfund Site	Date Received:	04/03/25
Client Sample ID:	SSSG-B14-2-04012025	SDG No.:	Q1728
Lab Sample ID:	Q1728-01	Matrix:	Air
Analytical Method:	TO-15	Test:	TO-15
Sample Wt/Vol:	400 Units: mL		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL042277.D	2		04/08/25 23:44	VL040825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
67-63-0	Isopropyl Alcohol	170		J		1.89	ppbv
007452-79-1	Butanoic acid, 2-methyl-, ethyl es	2.40		J		9.16	ppbv
000563-16-6	Hexane, 3,3-dimethyl-	2.70		J		12.2	ppbv
	unknown12.257	2.40		J		12.3	ppbv
017312-57-1	Dodecane, 3-methyl-	2.30		J		12.4	ppbv

U = Not Detected
RL = Reporting Limit
MDL = Method Detection Limit

E = Value Exceeds Calibration Range

D = Dilution

J = Estimated Value
B = Analyte Found in Associated Method Blank
N = Presumptive Evidence of a Compound

* = Values outside of QC limits

Q = indicates LCS control criteria did not meet requirements

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Report of Analysis

Client:	Woodard & Curran	Date Collected:	04/01/25
Project:	US EPA Riverside Industrial Park Superfund Site	Date Received:	04/03/25
Client Sample ID:	SSSG-B14-2-04012025DL	SDG No.:	Q1728
Lab Sample ID:	Q1728-01DL	Matrix:	Air
Analytical Method:	TO-15	Test:	TO-15
Sample Wt/Vol:	400 Units: mL		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL042267.D	10		04/08/25 16:58	VL040825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
TARGETS							
75-71-8	Dichlorodifluoromethane	2.10	10.4	UD	10.4	24.7	ug/m3
74-87-3	Chloromethane	0.98	2.02	UD	2.02	10.3	ug/m3
75-01-4	Vinyl Chloride	0.14	0.36	UD	0.36	0.77	ug/m3
74-83-9	Bromomethane	1.40	5.44	UD	5.44	19.4	ug/m3
75-00-3	Chloroethane	1.70	4.49	UD	4.49	13.2	ug/m3
109-99-9	Tetrahydrofuran	1.30	3.83	UD	3.83	14.8	ug/m3
75-69-4	Trichlorofluoromethane	1.60	8.99	UD	8.99	28.1	ug/m3
76-13-1	1,1,2-Trichlorotrifluoroethane	1.60	12.3	UD	12.3	38.3	ug/m3
76-14-2	Dichlorotetrafluoroethane	0.88	6.15	UD	6.15	35.0	ug/m3
75-65-0	tert-Butyl alcohol	1.90	5.76	UD	5.76	15.2	ug/m3
142-82-5	Heptane	1.10	4.51	UD	4.51	20.5	ug/m3
75-35-4	1,1-Dichloroethene	1.40	5.55	UD	5.55	19.8	ug/m3
67-64-1	Acetone	63.1	150	D	5.70	11.9	ug/m3
75-15-0	Carbon Disulfide	1.60	4.98	UD	4.98	15.6	ug/m3
1634-04-4	Methyl tert-Butyl Ether	1.20	4.33	UD	4.33	18.0	ug/m3
75-09-2	Methylene Chloride	4.30	14.9	JD	6.60	17.4	ug/m3
156-60-5	trans-1,2-Dichloroethene	1.90	7.53	UD	7.53	19.8	ug/m3
75-34-3	1,1-Dichloroethane	1.30	5.26	UD	5.26	20.2	ug/m3
110-82-7	Cyclohexane	2.20	7.57	UD	7.57	17.2	ug/m3
78-93-3	2-Butanone	1.20	3.54	UD	3.54	14.8	ug/m3
56-23-5	Carbon Tetrachloride	0.11	0.69	UD	0.69	1.89	ug/m3
156-59-2	cis-1,2-Dichloroethene	0.89	3.53	UD	3.53	19.8	ug/m3
67-66-3	Chloroform	0.83	4.05	UD	4.05	24.4	ug/m3
71-55-6	1,1,1-Trichloroethane	0.10	0.55	UD	0.55	1.64	ug/m3
540-84-1	2,2,4-Trimethylpentane	1.00	4.67	UD	4.67	23.4	ug/m3
71-43-2	Benzene	0.87	2.78	UD	2.78	16.0	ug/m3
107-06-2	1,2-Dichloroethane	0.91	3.68	UD	3.68	20.2	ug/m3
79-01-6	Trichloroethene	0.17	0.91	UD	0.91	1.61	ug/m3
78-87-5	1,2-Dichloropropane	1.10	5.08	UD	5.08	23.1	ug/m3
75-27-4	Bromodichloromethane	0.77	5.16	UD	5.16	33.5	ug/m3
108-10-1	4-Methyl-2-Pentanone	0.93	3.81	UD	3.81	20.5	ug/m3
108-88-3	Toluene	1.60	6.03	JD	4.15	18.8	ug/m3
10061-02-6	t-1,3-Dichloropropene	0.60	2.72	UD	2.72	22.7	ug/m3
10061-01-5	cis-1,3-Dichloropropene	0.64	2.91	UD	2.91	22.7	ug/m3
79-00-5	1,1,2-Trichloroethane	0.71	3.87	UD	3.87	27.3	ug/m3

284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
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Report of Analysis

Client:	Woodard & Curran	Date Collected:	04/01/25
Project:	US EPA Riverside Industrial Park Superfund Site	Date Received:	04/03/25
Client Sample ID:	SSSG-B14-2-04012025DL	SDG No.:	Q1728
Lab Sample ID:	Q1728-01DL	Matrix:	Air
Analytical Method:	TO-15	Test:	TO-15
Sample Wt/Vol:	400 Units: mL		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL042267.D	10		04/08/25 16:58	VL040825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
124-48-1	Dibromochloromethane	0.66	5.62	UD	5.62	42.6	ug/m3
106-93-4	1,2-Dibromoethane	0.72	5.53	UD	5.53	7.69	ug/m3
127-18-4	Tetrachloroethene	0.15	1.02	UD	1.02	2.03	ug/m3
108-90-7	Chlorobenzene	0.76	3.50	UD	3.50	23.0	ug/m3
100-41-4	Ethyl Benzene	1.20	5.21	UD	5.21	21.7	ug/m3
179601-23-1	m/p-Xylene	3.00	13.0	JD	9.12	43.4	ug/m3
95-47-6	o-Xylene	1.20	5.21	UD	5.21	21.7	ug/m3
100-42-5	Styrene	1.10	4.68	UD	4.68	21.3	ug/m3
75-25-2	Bromoform	0.57	5.89	UD	5.89	51.7	ug/m3
79-34-5	1,1,2,2-Tetrachloroethane	0.11	0.76	UD	0.76	2.06	ug/m3
95-49-8	2-Chlorotoluene	1.10	5.70	UD	5.70	25.9	ug/m3
108-67-8	1,3,5-Trimethylbenzene	1.10	5.41	UD	5.41	24.6	ug/m3
95-63-6	1,2,4-Trimethylbenzene	0.78	3.83	UD	3.83	24.6	ug/m3
541-73-1	1,3-Dichlorobenzene	0.80	4.81	UD	4.81	30.1	ug/m3
106-46-7	1,4-Dichlorobenzene	0.53	3.19	UD	3.19	30.1	ug/m3
95-50-1	1,2-Dichlorobenzene	0.75	4.51	UD	4.51	30.1	ug/m3
120-82-1	1,2,4-Trichlorobenzene	0.85	6.31	UD	6.31	37.1	ug/m3
87-68-3	Hexachloro-1,3-Butadiene	0.85	9.07	UD	9.07	53.3	ug/m3
106-99-0	1,3-Butadiene	1.30	2.88	UD	2.88	11.1	ug/m3
91-20-3	Naphthalene	0.75	3.93	UD	3.93	5.24	ug/m3
622-96-8	4-Ethyltoluene	1.20	5.90	UD	5.90	24.6	ug/m3
110-54-3	Hexane	1.10	3.88	JD	3.88	17.6	ug/m3
107-05-1	Allyl Chloride	1.50	4.70	UD	4.70	15.7	ug/m3
123-91-1	1,4-Dioxane	2.10	7.57	UD	7.57	18.0	ug/m3
80-62-6	Methyl Methacrylate	0.86	3.52	UD	3.52	20.5	ug/m3
SURROGATES							
460-00-4	1-Bromo-4-Fluorobenzene	9.50			70 (65) - 130 (135)	95%	SPK: 10
INTERNAL STANDARDS							
74-97-5	Bromochloromethane	162000		2.8			
540-36-3	1,4-Difluorobenzene	443000		3.978			
3114-55-4	Chlorobenzene-d5	375000		8.901			

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Report of Analysis

Client:	Woodard & Curran	Date Collected:	04/01/25
Project:	US EPA Riverside Industrial Park Superfund Site	Date Received:	04/03/25
Client Sample ID:	SSSG-B14-2-04012025DL	SDG No.:	Q1728
Lab Sample ID:	Q1728-01DL	Matrix:	Air
Analytical Method:	TO-15	Test:	TO-15
Sample Wt/Vol:	400 Units: mL		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL042267.D	10		04/08/25 16:58	VL040825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units

U = Not Detected
RL = Reporting Limit
MDL = Method Detection Limit

E = Value Exceeds Calibration Range

D = Dilution

J = Estimated Value
B = Analyte Found in Associated Method Blank
N = Presumptive Evidence of a Compound

* = Values outside of QC limits

Q = indicates LCS control criteria did not meet requirements

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Report of Analysis

Client:	Woodard & Curran	Date Collected:	04/01/25
Project:	US EPA Riverside Industrial Park Superfund Site	Date Received:	04/03/25
Client Sample ID:	SSSG-B1-5-04012025	SDG No.:	Q1728
Lab Sample ID:	Q1728-02	Matrix:	Air
Analytical Method:	TO-15	Test:	TO-15
Sample Wt/Vol:	400 Units: mL		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL042278.D	2		04/09/25 00:15	VL040825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
TARGETS							
75-71-8	Dichlorodifluoromethane	0.45	2.23	J	2.08	4.94	ug/m3
74-87-3	Chloromethane	0.28	0.58	J	0.41	2.07	ug/m3
75-01-4	Vinyl Chloride	0.030	0.080	U	0.080	0.15	ug/m3
74-83-9	Bromomethane	0.28	1.09	U	1.09	3.88	ug/m3
75-00-3	Chloroethane	0.34	0.90	U	0.90	2.64	ug/m3
109-99-9	Tetrahydrofuran	0.26	0.77	U	0.77	2.95	ug/m3
75-69-4	Trichlorofluoromethane	0.32	1.80	U	1.80	5.62	ug/m3
76-13-1	1,1,2-Trichlorotrifluoroethane	0.32	2.45	U	2.45	7.66	ug/m3
76-14-2	Dichlorotetrafluoroethane	0.18	1.26	U	1.26	6.99	ug/m3
75-65-0	tert-Butyl alcohol	0.38	1.15	U	1.15	3.03	ug/m3
142-82-5	Heptane	0.22	0.90	U	0.90	4.10	ug/m3
75-35-4	1,1-Dichloroethene	0.28	1.11	U	1.11	3.96	ug/m3
67-64-1	Acetone	9.40	22.3		1.14	2.38	ug/m3
75-15-0	Carbon Disulfide	0.32	1.00	U	1.00	3.11	ug/m3
1634-04-4	Methyl tert-Butyl Ether	0.24	0.87	U	0.87	3.61	ug/m3
75-09-2	Methylene Chloride	1.50	5.21		1.32	3.47	ug/m3
156-60-5	trans-1,2-Dichloroethene	0.38	1.51	U	1.51	3.96	ug/m3
75-34-3	1,1-Dichloroethane	0.26	1.05	U	1.05	4.05	ug/m3
110-82-7	Cyclohexane	0.44	1.51	U	1.51	3.44	ug/m3
78-93-3	2-Butanone	0.35	1.03	J	0.71	2.95	ug/m3
56-23-5	Carbon Tetrachloride	0.090	0.57		0.13	0.38	ug/m3
156-59-2	cis-1,2-Dichloroethene	0.18	0.71	U	0.71	3.96	ug/m3
67-66-3	Chloroform	0.17	0.83	U	0.83	4.88	ug/m3
71-55-6	1,1,1-Trichloroethane	0.020	0.11	U	0.11	0.33	ug/m3
540-84-1	2,2,4-Trimethylpentane	0.20	0.93	U	0.93	4.67	ug/m3
71-43-2	Benzene	0.21	0.67	J	0.54	3.19	ug/m3
107-06-2	1,2-Dichloroethane	0.18	0.73	U	0.73	4.05	ug/m3
79-01-6	Trichloroethene	0.070	0.38		0.16	0.32	ug/m3
78-87-5	1,2-Dichloropropane	0.22	1.02	U	1.02	4.62	ug/m3
75-27-4	Bromodichloromethane	0.15	1.00	U	1.00	6.70	ug/m3
108-10-1	4-Methyl-2-Pentanone	0.19	0.78	U	0.78	4.10	ug/m3
108-88-3	Toluene	0.98	3.69	J	0.83	3.77	ug/m3
10061-02-6	t-1,3-Dichloropropene	0.12	0.54	U	0.54	4.54	ug/m3
10061-01-5	cis-1,3-Dichloropropene	0.13	0.59	U	0.59	4.54	ug/m3
79-00-5	1,1,2-Trichloroethane	0.14	0.76	U	0.76	5.46	ug/m3

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Report of Analysis

Client:	Woodard & Curran	Date Collected:	04/01/25
Project:	US EPA Riverside Industrial Park Superfund Site	Date Received:	04/03/25
Client Sample ID:	SSSG-B1-5-04012025	SDG No.:	Q1728
Lab Sample ID:	Q1728-02	Matrix:	Air
Analytical Method:	TO-15	Test:	TO-15
Sample Wt/Vol:	400 Units: mL		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL042278.D	2		04/09/25 00:15	VL040825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
124-48-1	Dibromochloromethane	0.13	1.11	U	1.11	8.52	ug/m3
106-93-4	1,2-Dibromoethane	0.14	1.08	U	1.08	1.54	ug/m3
127-18-4	Tetrachloroethene	0.030	0.20	U	0.20	0.41	ug/m3
108-90-7	Chlorobenzene	0.15	0.69	U	0.69	4.61	ug/m3
100-41-4	Ethyl Benzene	0.24	1.04	U	1.04	4.34	ug/m3
179601-23-1	m/p-Xylene	0.73	3.17	J	1.82	8.69	ug/m3
95-47-6	o-Xylene	0.27	1.17	J	1.04	4.34	ug/m3
100-42-5	Styrene	0.30	1.28	J	0.94	4.26	ug/m3
75-25-2	Bromoform	0.11	1.14	U	1.14	10.3	ug/m3
79-34-5	1,1,2,2-Tetrachloroethane	0.020	0.14	U	0.14	0.41	ug/m3
95-49-8	2-Chlorotoluene	0.22	1.14	U	1.14	5.18	ug/m3
108-67-8	1,3,5-Trimethylbenzene	0.22	1.08	U	1.08	4.92	ug/m3
95-63-6	1,2,4-Trimethylbenzene	0.16	0.79	U	0.79	4.92	ug/m3
541-73-1	1,3-Dichlorobenzene	0.16	0.96	U	0.96	6.01	ug/m3
106-46-7	1,4-Dichlorobenzene	0.11	0.66	U	0.66	6.01	ug/m3
95-50-1	1,2-Dichlorobenzene	0.15	0.90	U	0.90	6.01	ug/m3
120-82-1	1,2,4-Trichlorobenzene	0.17	1.26	U	1.26	7.42	ug/m3
87-68-3	Hexachloro-1,3-Butadiene	0.17	1.81	U	1.81	10.7	ug/m3
106-99-0	1,3-Butadiene	0.26	0.58	U	0.58	2.21	ug/m3
91-20-3	Naphthalene	0.15	0.79	U	0.79	1.05	ug/m3
622-96-8	4-Ethyltoluene	0.24	1.18	U	1.18	4.92	ug/m3
110-54-3	Hexane	0.46	1.62	J	0.78	3.52	ug/m3
107-05-1	Allyl Chloride	0.30	0.94	U	0.94	3.13	ug/m3
123-91-1	1,4-Dioxane	0.42	1.51	U	1.51	3.60	ug/m3
80-62-6	Methyl Methacrylate	0.17	0.70	U	0.70	4.09	ug/m3
SURROGATES							
460-00-4	1-Bromo-4-Fluorobenzene	9.50			70 (65) - 130 (135)	95%	SPK: 10
INTERNAL STANDARDS							
74-97-5	Bromochloromethane	159000		2.79			
540-36-3	1,4-Difluorobenzene	406000		3.962			
3114-55-4	Chlorobenzene-d5	352000		8.885			
TENTITIVE IDENTIFIED COMPOUNDS							
75-45-6	Chlorodifluoromethane	0.26		J		1.48	ppbv
64-17-5	Ethanol	13.3		J		1.72	ppbv
017301-33-6	Undecane, 4,8-dimethyl-	2.20		J		12.2	ppbv

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Fax : 908 789 8922

Report of Analysis

Client:	Woodard & Curran	Date Collected:	04/01/25
Project:	US EPA Riverside Industrial Park Superfund Site	Date Received:	04/03/25
Client Sample ID:	SSSG-B1-5-04012025	SDG No.:	Q1728
Lab Sample ID:	Q1728-02	Matrix:	Air
Analytical Method:	TO-15	Test:	TO-15
Sample Wt/Vol:	400 Units: mL		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL042278.D	2		04/09/25 00:15	VL040825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
	unknown12.254	2.70		J		12.3	ppbv

U = Not Detected
RL = Reporting Limit
MDL = Method Detection Limit

E = Value Exceeds Calibration Range

D = Dilution

J = Estimated Value
B = Analyte Found in Associated Method Blank
N = Presumptive Evidence of a Compound

* = Values outside of QC limits

Q = indicates LCS control criteria did not meet requirements

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Report of Analysis

Client:	Woodard & Curran	Date Collected:	04/02/25
Project:	US EPA Riverside Industrial Park Superfund Site	Date Received:	04/03/25
Client Sample ID:	SSSG-B2-2-04022025	SDG No.:	Q1728
Lab Sample ID:	Q1728-03	Matrix:	Air
Analytical Method:	TO-15	Test:	TO-15
Sample Wt/Vol:	400 Units: mL		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL042284.D	40		04/09/25 03:22	VL040825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
TARGETS							
75-71-8	Dichlorodifluoromethane	8.40	41.5	U	41.5	98.9	ug/m3
74-87-3	Chloromethane	3.90	8.05	U	8.05	41.3	ug/m3
75-01-4	Vinyl Chloride	0.56	1.43	U	1.43	3.07	ug/m3
74-83-9	Bromomethane	5.60	21.7	U	21.7	77.7	ug/m3
75-00-3	Chloroethane	6.80	17.9	U	17.9	52.8	ug/m3
109-99-9	Tetrahydrofuran	5.20	15.3	U	15.3	59.0	ug/m3
75-69-4	Trichlorofluoromethane	6.40	36.0	U	36.0	112	ug/m3
76-13-1	1,1,2-Trichlorotrifluoroethane	6.40	49.0	U	49.0	153	ug/m3
76-14-2	Dichlorotetrafluoroethane	3.50	24.5	U	24.5	140	ug/m3
75-65-0	tert-Butyl alcohol	7.60	23.0	U	23.0	60.6	ug/m3
142-82-5	Heptane	13.2	54.1	J	18.0	82.0	ug/m3
75-35-4	1,1-Dichloroethene	5.60	22.2	U	22.2	79.3	ug/m3
67-64-1	Acetone	99.6	237		22.8	47.5	ug/m3
75-15-0	Carbon Disulfide	25.2	78.5		19.9	62.3	ug/m3
1634-04-4	Methyl tert-Butyl Ether	4.80	17.3	U	17.3	72.1	ug/m3
75-09-2	Methylene Chloride	14.8	51.4	J	26.4	69.5	ug/m3
156-60-5	trans-1,2-Dichloroethene	7.60	30.1	U	30.1	79.3	ug/m3
75-34-3	1,1-Dichloroethane	5.20	21.1	U	21.1	81.0	ug/m3
110-82-7	Cyclohexane	28.0	96.4		30.3	68.8	ug/m3
78-93-3	2-Butanone	6.80	20.1	J	14.2	59.0	ug/m3
56-23-5	Carbon Tetrachloride	0.44	2.77	U	2.77	7.55	ug/m3
156-59-2	cis-1,2-Dichloroethene	3.60	14.3	U	14.3	79.3	ug/m3
67-66-3	Chloroform	3.30	16.1	U	16.1	97.7	ug/m3
71-55-6	1,1,1-Trichloroethane	0.38	2.07	U	2.07	6.55	ug/m3
540-84-1	2,2,4-Trimethylpentane	4.00	18.7	U	18.7	93.4	ug/m3
71-43-2	Benzene	3.50	11.2	U	11.2	63.9	ug/m3
107-06-2	1,2-Dichloroethane	3.60	14.6	U	14.6	81.0	ug/m3
79-01-6	Trichloroethene	0.68	3.65	U	3.65	6.45	ug/m3
78-87-5	1,2-Dichloropropane	4.40	20.3	U	20.3	92.4	ug/m3
75-27-4	Bromodichloromethane	3.10	20.8	U	20.8	134	ug/m3
108-10-1	4-Methyl-2-Pentanone	3.70	15.2	U	15.2	82.0	ug/m3
108-88-3	Toluene	22.8	85.9		16.6	75.4	ug/m3
10061-02-6	t-1,3-Dichloropropene	2.40	10.9	U	10.9	90.8	ug/m3
10061-01-5	cis-1,3-Dichloropropene	2.60	11.8	U	11.8	90.8	ug/m3
79-00-5	1,1,2-Trichloroethane	2.80	15.3	U	15.3	109	ug/m3

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284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

Report of Analysis

Client:	Woodard & Curran	Date Collected:	04/02/25
Project:	US EPA Riverside Industrial Park Superfund Site	Date Received:	04/03/25
Client Sample ID:	SSSG-B2-2-04022025	SDG No.:	Q1728
Lab Sample ID:	Q1728-03	Matrix:	Air
Analytical Method:	TO-15	Test:	TO-15
Sample Wt/Vol:	400 Units: mL		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL042284.D	40		04/09/25 03:22	VL040825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
124-48-1	Dibromochloromethane	2.60	22.1	U	22.1	170	ug/m3
106-93-4	1,2-Dibromoethane	2.90	22.3	U	22.3	30.7	ug/m3
127-18-4	Tetrachloroethene	0.60	4.07	U	4.07	8.14	ug/m3
108-90-7	Chlorobenzene	3.00	13.8	U	13.8	92.1	ug/m3
100-41-4	Ethyl Benzene	46.8	203		20.9	86.9	ug/m3
179601-23-1	m/p-Xylene	510	2220		36.5	174	ug/m3
95-47-6	o-Xylene	400	1740		20.9	86.9	ug/m3
100-42-5	Styrene	4.40	18.7	U	18.7	85.2	ug/m3
75-25-2	Bromoform	2.30	23.8	U	23.8	207	ug/m3
79-34-5	1,1,2,2-Tetrachloroethane	0.44	3.02	U	3.02	8.24	ug/m3
95-49-8	2-Chlorotoluene	4.40	22.8	U	22.8	104	ug/m3
108-67-8	1,3,5-Trimethylbenzene	180	885		21.6	98.3	ug/m3
95-63-6	1,2,4-Trimethylbenzene	210	1030		15.2	98.3	ug/m3
541-73-1	1,3-Dichlorobenzene	3.20	19.2	U	19.2	120	ug/m3
106-46-7	1,4-Dichlorobenzene	2.10	12.6	U	12.6	120	ug/m3
95-50-1	1,2-Dichlorobenzene	3.00	18.0	U	18.0	120	ug/m3
120-82-1	1,2,4-Trichlorobenzene	3.40	25.2	U	25.2	148	ug/m3
87-68-3	Hexachloro-1,3-Butadiene	3.40	36.3	U	36.3	213	ug/m3
106-99-0	1,3-Butadiene	5.20	11.5	U	11.5	44.3	ug/m3
91-20-3	Naphthalene	3.00	15.7	U	15.7	21.0	ug/m3
622-96-8	4-Ethyltoluene	74.0	364		23.6	98.3	ug/m3
110-54-3	Hexane	4.40	15.5	U	15.5	70.5	ug/m3
107-05-1	Allyl Chloride	6.00	18.8	U	18.8	62.6	ug/m3
123-91-1	1,4-Dioxane	8.40	30.3	U	30.3	72.1	ug/m3
80-62-6	Methyl Methacrylate	3.40	13.9	U	13.9	81.9	ug/m3
SURROGATES							
460-00-4	1-Bromo-4-Fluorobenzene	11.1			70 (65) - 130 (135)	111%	SPK: 10
INTERNAL STANDARDS							
74-97-5	Bromochloromethane	157000		2.787			
540-36-3	1,4-Difluorobenzene	395000		3.959			
3114-55-4	Chlorobenzene-d5	369000		8.885			
TENTITIVE IDENTIFIED COMPOUNDS							
115-07-1	Propene	11.2		J		1.48	ppbv
64-17-5	Ethanol	46.4		J		1.72	ppbv
000565-59-3	Pentane, 2,3-dimethyl-	1300		J		4.09	ppbv

Alliance TECHNICAL GROUP
284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

Report of Analysis

Client:	Woodard & Curran	Date Collected:	04/02/25
Project:	US EPA Riverside Industrial Park Superfund Site	Date Received:	04/03/25
Client Sample ID:	SSSG-B2-2-04022025	SDG No.:	Q1728
Lab Sample ID:	Q1728-03	Matrix:	Air
Analytical Method:	TO-15	Test:	TO-15
Sample Wt/Vol:	400 Units: mL		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL042284.D	40		04/09/25 03:22	VL040825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
002532-58-3	Cyclopentane, 1,3-dimethyl-, cis-	1100		J		4.52	ppbv
000872-56-0	Isopropylcyclobutane	1100		J		4.60	ppbv
000108-87-2	Cyclohexane, methyl-	3900		J		5.67	ppbv
	unknown5.794	5600		J		5.79	ppbv
000592-13-2	Hexane, 2,5-dimethyl-	6000		J		6.21	ppbv
000589-43-5	Hexane, 2,4-dimethyl-	4500		J		6.28	ppbv
	unknown7.642	540		J		7.64	ppbv
006876-23-9	Cyclohexane, 1,2-dimethyl-, trans-	490		J		8.15	ppbv
98-82-8	Isopropylbenzene	48.4		J		10.5	ppbv
98-06-6	tert-Butylbenzene	24.4		J		11.5	ppbv
99-87-6	p-Isopropyltoluene	5.20		J		11.9	ppbv

U = Not Detected
RL = Reporting Limit
MDL = Method Detection Limit

E = Value Exceeds Calibration Range

D = Dilution

J = Estimated Value
B = Analyte Found in Associated Method Blank
N = Presumptive Evidence of a Compound

* = Values outside of QC limits

Q = indicates LCS control criteria did not meet requirements

Alliance TECHNICAL GROUP
284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

Report of Analysis

Client:	Woodard & Curran	Date Collected:	04/02/25
Project:	US EPA Riverside Industrial Park Superfund Site	Date Received:	04/03/25
Client Sample ID:	SSSG-B2-7-04022025	SDG No.:	Q1728
Lab Sample ID:	Q1728-04	Matrix:	Air
Analytical Method:	TO-15	Test:	TO-15
Sample Wt/Vol:	400 Units: mL		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL042279.D	4		04/09/25 00:46	VL040825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
TARGETS							
75-71-8	Dichlorodifluoromethane	0.84	4.15	U	4.15	9.89	ug/m3
74-87-3	Chloromethane	0.79	1.63	J	0.81	4.13	ug/m3
75-01-4	Vinyl Chloride	0.060	0.15	U	0.15	0.31	ug/m3
74-83-9	Bromomethane	0.56	2.17	U	2.17	7.77	ug/m3
75-00-3	Chloroethane	0.68	1.79	U	1.79	5.28	ug/m3
109-99-9	Tetrahydrofuran	0.52	1.53	U	1.53	5.90	ug/m3
75-69-4	Trichlorofluoromethane	0.64	3.60	U	3.60	11.2	ug/m3
76-13-1	1,1,2-Trichlorotrifluoroethane	0.64	4.91	U	4.91	15.3	ug/m3
76-14-2	Dichlorotetrafluoroethane	0.35	2.45	U	2.45	14.0	ug/m3
75-65-0	tert-Butyl alcohol	3.10	9.40		2.30	6.06	ug/m3
142-82-5	Heptane	1.20	4.92	J	1.80	8.20	ug/m3
75-35-4	1,1-Dichloroethene	0.56	2.22	U	2.22	7.93	ug/m3
67-64-1	Acetone	260	618	E	2.28	4.75	ug/m3
75-15-0	Carbon Disulfide	11.0	34.3		1.99	6.23	ug/m3
1634-04-4	Methyl tert-Butyl Ether	0.48	1.73	U	1.73	7.21	ug/m3
75-09-2	Methylene Chloride	3.90	13.6		2.64	6.95	ug/m3
156-60-5	trans-1,2-Dichloroethene	0.76	3.01	U	3.01	7.93	ug/m3
75-34-3	1,1-Dichloroethane	0.52	2.10	U	2.10	8.09	ug/m3
110-82-7	Cyclohexane	0.88	3.03	U	3.03	6.88	ug/m3
78-93-3	2-Butanone	15.8	46.6		1.42	5.90	ug/m3
56-23-5	Carbon Tetrachloride	0.040	0.25	U	0.25	0.75	ug/m3
156-59-2	cis-1,2-Dichloroethene	0.36	1.43	U	1.43	7.93	ug/m3
67-66-3	Chloroform	0.41	2.00	J	1.61	9.77	ug/m3
71-55-6	1,1,1-Trichloroethane	0.040	0.22	U	0.22	0.65	ug/m3
540-84-1	2,2,4-Trimethylpentane	3.00	14.0		1.87	9.34	ug/m3
71-43-2	Benzene	4.10	13.1		1.12	6.39	ug/m3
107-06-2	1,2-Dichloroethane	0.36	1.46	U	1.46	8.09	ug/m3
79-01-6	Trichloroethene	0.070	0.38	U	0.38	0.64	ug/m3
78-87-5	1,2-Dichloropropane	0.44	2.03	U	2.03	9.24	ug/m3
75-27-4	Bromodichloromethane	0.31	2.08	U	2.08	13.4	ug/m3
108-10-1	4-Methyl-2-Pentanone	2.30	9.43		1.52	8.20	ug/m3
108-88-3	Toluene	14.4	54.3		1.66	7.54	ug/m3
10061-02-6	t-1,3-Dichloropropene	0.24	1.09	U	1.09	9.08	ug/m3
10061-01-5	cis-1,3-Dichloropropene	0.26	1.18	U	1.18	9.08	ug/m3
79-00-5	1,1,2-Trichloroethane	0.28	1.53	U	1.53	10.9	ug/m3

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Fax : 908 789 8922

Report of Analysis

Client:	Woodard & Curran	Date Collected:	04/02/25
Project:	US EPA Riverside Industrial Park Superfund Site	Date Received:	04/03/25
Client Sample ID:	SSSG-B2-7-04022025	SDG No.:	Q1728
Lab Sample ID:	Q1728-04	Matrix:	Air
Analytical Method:	TO-15	Test:	TO-15
Sample Wt/Vol:	400 Units: mL		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL042279.D	4		04/09/25 00:46	VL040825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
124-48-1	Dibromochloromethane	0.26	2.22	U	2.22	17.0	ug/m3
106-93-4	1,2-Dibromoethane	0.29	2.23	U	2.23	3.07	ug/m3
127-18-4	Tetrachloroethene	0.060	0.41	U	0.41	0.81	ug/m3
108-90-7	Chlorobenzene	0.30	1.38	U	1.38	9.21	ug/m3
100-41-4	Ethyl Benzene	0.75	3.26	J	2.08	8.69	ug/m3
179601-23-1	m/p-Xylene	2.60	11.3	J	3.65	17.4	ug/m3
95-47-6	o-Xylene	0.83	3.61	J	2.08	8.69	ug/m3
100-42-5	Styrene	0.78	3.32	J	1.87	8.52	ug/m3
75-25-2	Bromoform	0.23	2.38	U	2.38	20.7	ug/m3
79-34-5	1,1,2,2-Tetrachloroethane	0.040	0.27	U	0.27	0.82	ug/m3
95-49-8	2-Chlorotoluene	0.44	2.28	U	2.28	10.4	ug/m3
108-67-8	1,3,5-Trimethylbenzene	0.44	2.16	U	2.16	9.83	ug/m3
95-63-6	1,2,4-Trimethylbenzene	0.31	1.52	U	1.52	9.83	ug/m3
541-73-1	1,3-Dichlorobenzene	0.32	1.92	U	1.92	12.0	ug/m3
106-46-7	1,4-Dichlorobenzene	0.21	1.26	U	1.26	12.0	ug/m3
95-50-1	1,2-Dichlorobenzene	0.30	1.80	U	1.80	12.0	ug/m3
120-82-1	1,2,4-Trichlorobenzene	0.34	2.52	U	2.52	14.8	ug/m3
87-68-3	Hexachloro-1,3-Butadiene	0.34	3.63	U	3.63	21.3	ug/m3
106-99-0	1,3-Butadiene	0.52	1.15	U	1.15	4.42	ug/m3
91-20-3	Naphthalene	0.30	1.57	U	1.57	2.10	ug/m3
622-96-8	4-Ethyltoluene	0.48	2.36	U	2.36	9.83	ug/m3
110-54-3	Hexane	2.10	7.40		1.55	7.05	ug/m3
107-05-1	Allyl Chloride	0.60	1.88	U	1.88	6.26	ug/m3
123-91-1	1,4-Dioxane	0.84	3.03	U	3.03	7.21	ug/m3
80-62-6	Methyl Methacrylate	0.34	1.39	U	1.39	8.19	ug/m3
SURROGATES							
460-00-4	1-Bromo-4-Fluorobenzene	9.10			70 (65) - 130 (135)	91%	SPK: 10
INTERNAL STANDARDS							
74-97-5	Bromochloromethane	154000		2.791			
540-36-3	1,4-Difluorobenzene	392000		3.966			
3114-55-4	Chlorobenzene-d5	377000		8.885			
TENTITIVE IDENTIFIED COMPOUNDS							
115-07-1	Propene	6.90		J		1.49	ppbv
000115-11-7	1-Propene, 2-methyl-	5.20		J		1.60	ppbv
64-17-5	Ethanol	140		J		1.72	ppbv

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Report of Analysis

Client:	Woodard & Curran	Date Collected:	04/02/25
Project:	US EPA Riverside Industrial Park Superfund Site	Date Received:	04/03/25
Client Sample ID:	SSSG-B2-7-04022025	SDG No.:	Q1728
Lab Sample ID:	Q1728-04	Matrix:	Air
Analytical Method:	TO-15	Test:	TO-15
Sample Wt/Vol:	400 Units: mL		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL042279.D	4		04/09/25 00:46	VL040825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
67-63-0	Isopropyl Alcohol	14.0		J		1.89	ppbv
000107-83-5	Pentane, 2-methyl-	4.00		J		2.48	ppbv

U = Not Detected
RL = Reporting Limit
MDL = Method Detection Limit

E = Value Exceeds Calibration Range

D = Dilution

J = Estimated Value
B = Analyte Found in Associated Method Blank
N = Presumptive Evidence of a Compound

* = Values outside of QC limits

Q = indicates LCS control criteria did not meet requirements

Alliance TECHNICAL GROUP
284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

Report of Analysis

Client:	Woodard & Curran	Date Collected:	04/02/25
Project:	US EPA Riverside Industrial Park Superfund Site	Date Received:	04/03/25
Client Sample ID:	SSSG-B2-7-04022025DL	SDG No.:	Q1728
Lab Sample ID:	Q1728-04DL	Matrix:	Air
Analytical Method:	TO-15	Test:	TO-15
Sample Wt/Vol:	400 Units: mL		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL042280.D	40		04/09/25 01:18	VL040825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
TARGETS							
75-71-8	Dichlorodifluoromethane	8.40	41.5	UD	41.5	98.9	ug/m3
74-87-3	Chloromethane	3.90	8.05	UD	8.05	41.3	ug/m3
75-01-4	Vinyl Chloride	0.56	1.43	UD	1.43	3.07	ug/m3
74-83-9	Bromomethane	5.60	21.7	UD	21.7	77.7	ug/m3
75-00-3	Chloroethane	6.80	17.9	UD	17.9	52.8	ug/m3
109-99-9	Tetrahydrofuran	5.20	15.3	UD	15.3	59.0	ug/m3
75-69-4	Trichlorofluoromethane	6.40	36.0	UD	36.0	112	ug/m3
76-13-1	1,1,2-Trichlorotrifluoroethane	6.40	49.0	UD	49.0	153	ug/m3
76-14-2	Dichlorotetrafluoroethane	3.50	24.5	UD	24.5	140	ug/m3
75-65-0	tert-Butyl alcohol	7.60	23.0	UD	23.0	60.6	ug/m3
142-82-5	Heptane	4.40	18.0	UD	18.0	82.0	ug/m3
75-35-4	1,1-Dichloroethene	5.60	22.2	UD	22.2	79.3	ug/m3
67-64-1	Acetone	310	736	D	22.8	47.5	ug/m3
75-15-0	Carbon Disulfide	9.60	29.9	JD	19.9	62.3	ug/m3
1634-04-4	Methyl tert-Butyl Ether	4.80	17.3	UD	17.3	72.1	ug/m3
75-09-2	Methylene Chloride	10.9	37.9	JD	26.4	69.5	ug/m3
156-60-5	trans-1,2-Dichloroethene	7.60	30.1	UD	30.1	79.3	ug/m3
75-34-3	1,1-Dichloroethane	5.20	21.1	UD	21.1	81.0	ug/m3
110-82-7	Cyclohexane	8.80	30.3	UD	30.3	68.8	ug/m3
78-93-3	2-Butanone	14.4	42.5	JD	14.2	59.0	ug/m3
56-23-5	Carbon Tetrachloride	0.44	2.77	UD	2.77	7.55	ug/m3
156-59-2	cis-1,2-Dichloroethene	3.60	14.3	UD	14.3	79.3	ug/m3
67-66-3	Chloroform	3.30	16.1	UD	16.1	97.7	ug/m3
71-55-6	1,1,1-Trichloroethane	0.38	2.07	UD	2.07	6.55	ug/m3
540-84-1	2,2,4-Trimethylpentane	4.00	18.7	UD	18.7	93.4	ug/m3
71-43-2	Benzene	3.90	12.5	JD	11.2	63.9	ug/m3
107-06-2	1,2-Dichloroethane	3.60	14.6	UD	14.6	81.0	ug/m3
79-01-6	Trichloroethene	0.68	3.65	UD	3.65	6.45	ug/m3
78-87-5	1,2-Dichloropropane	4.40	20.3	UD	20.3	92.4	ug/m3
75-27-4	Bromodichloromethane	3.10	20.8	UD	20.8	134	ug/m3
108-10-1	4-Methyl-2-Pentanone	3.70	15.2	UD	15.2	82.0	ug/m3
108-88-3	Toluene	9.10	34.3	JD	16.6	75.4	ug/m3
10061-02-6	t-1,3-Dichloropropene	2.40	10.9	UD	10.9	90.8	ug/m3
10061-01-5	cis-1,3-Dichloropropene	2.60	11.8	UD	11.8	90.8	ug/m3
79-00-5	1,1,2-Trichloroethane	2.80	15.3	UD	15.3	109	ug/m3

Alliance TECHNICAL GROUP
284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

Report of Analysis

Client:	Woodard & Curran	Date Collected:	04/02/25
Project:	US EPA Riverside Industrial Park Superfund Site	Date Received:	04/03/25
Client Sample ID:	SSSG-B2-7-04022025DL	SDG No.:	Q1728
Lab Sample ID:	Q1728-04DL	Matrix:	Air
Analytical Method:	TO-15	Test:	TO-15
Sample Wt/Vol:	400 Units: mL		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL042280.D	40		04/09/25 01:18	VL040825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
124-48-1	Dibromochloromethane	2.60	22.1	UD	22.1	170	ug/m3
106-93-4	1,2-Dibromoethane	2.90	22.3	UD	22.3	30.7	ug/m3
127-18-4	Tetrachloroethene	0.60	4.07	UD	4.07	8.14	ug/m3
108-90-7	Chlorobenzene	3.00	13.8	UD	13.8	92.1	ug/m3
100-41-4	Ethyl Benzene	4.80	20.9	UD	20.9	86.9	ug/m3
179601-23-1	m/p-Xylene	8.40	36.5	UD	36.5	174	ug/m3
95-47-6	o-Xylene	4.80	20.9	UD	20.9	86.9	ug/m3
100-42-5	Styrene	4.40	18.7	UD	18.7	85.2	ug/m3
75-25-2	Bromoform	2.30	23.8	UD	23.8	207	ug/m3
79-34-5	1,1,2,2-Tetrachloroethane	0.44	3.02	UD	3.02	8.24	ug/m3
95-49-8	2-Chlorotoluene	4.40	22.8	UD	22.8	104	ug/m3
108-67-8	1,3,5-Trimethylbenzene	4.40	21.6	UD	21.6	98.3	ug/m3
95-63-6	1,2,4-Trimethylbenzene	3.10	15.2	UD	15.2	98.3	ug/m3
541-73-1	1,3-Dichlorobenzene	3.20	19.2	UD	19.2	120	ug/m3
106-46-7	1,4-Dichlorobenzene	2.10	12.6	UD	12.6	120	ug/m3
95-50-1	1,2-Dichlorobenzene	3.00	18.0	UD	18.0	120	ug/m3
120-82-1	1,2,4-Trichlorobenzene	3.40	25.2	UD	25.2	148	ug/m3
87-68-3	Hexachloro-1,3-Butadiene	3.40	36.3	UD	36.3	213	ug/m3
106-99-0	1,3-Butadiene	5.20	11.5	UD	11.5	44.3	ug/m3
91-20-3	Naphthalene	3.00	15.7	UD	15.7	21.0	ug/m3
622-96-8	4-Ethyltoluene	4.80	23.6	UD	23.6	98.3	ug/m3
110-54-3	Hexane	4.40	15.5	UD	15.5	70.5	ug/m3
107-05-1	Allyl Chloride	6.00	18.8	UD	18.8	62.6	ug/m3
123-91-1	1,4-Dioxane	8.40	30.3	UD	30.3	72.1	ug/m3
80-62-6	Methyl Methacrylate	3.40	13.9	UD	13.9	81.9	ug/m3
SURROGATES							
460-00-4	1-Bromo-4-Fluorobenzene	9.20			70 (65) - 130 (135)	92%	SPK: 10
INTERNAL STANDARDS							
74-97-5	Bromochloromethane	147000		2.794			
540-36-3	1,4-Difluorobenzene	371000		3.968			
3114-55-4	Chlorobenzene-d5	326000		8.888			

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Fax : 908 789 8922

Report of Analysis

Client:	Woodard & Curran	Date Collected:	04/02/25
Project:	US EPA Riverside Industrial Park Superfund Site	Date Received:	04/03/25
Client Sample ID:	SSSG-B2-7-04022025DL	SDG No.:	Q1728
Lab Sample ID:	Q1728-04DL	Matrix:	Air
Analytical Method:	TO-15	Test:	TO-15
Sample Wt/Vol:	400 Units: mL		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL042280.D	40		04/09/25 01:18	VL040825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units

U = Not Detected
RL = Reporting Limit
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E = Value Exceeds Calibration Range

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J = Estimated Value
B = Analyte Found in Associated Method Blank
N = Presumptive Evidence of a Compound

* = Values outside of QC limits

Q = indicates LCS control criteria did not meet requirements

Alliance TECHNICAL GROUP
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Report of Analysis

Client:	Woodard & Curran	Date Collected:	04/02/25
Project:	US EPA Riverside Industrial Park Superfund Site	Date Received:	04/03/25
Client Sample ID:	SSSG-B2-6-04022025	SDG No.:	Q1728
Lab Sample ID:	Q1728-05	Matrix:	Air
Analytical Method:	TO-15	Test:	TO-15
Sample Wt/Vol:	400 Units: mL		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL042281.D	4		04/09/25 01:49	VL040825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
TARGETS							
75-71-8	Dichlorodifluoromethane	0.84	4.15	U	4.15	9.89	ug/m3
74-87-3	Chloromethane	0.59	1.22	J	0.81	4.13	ug/m3
75-01-4	Vinyl Chloride	0.060	0.15	U	0.15	0.31	ug/m3
74-83-9	Bromomethane	0.56	2.17	U	2.17	7.77	ug/m3
75-00-3	Chloroethane	0.68	1.79	U	1.79	5.28	ug/m3
109-99-9	Tetrahydrofuran	0.52	1.53	U	1.53	5.90	ug/m3
75-69-4	Trichlorofluoromethane	0.64	3.60	U	3.60	11.2	ug/m3
76-13-1	1,1,2-Trichlorotrifluoroethane	0.64	4.91	U	4.91	15.3	ug/m3
76-14-2	Dichlorotetrafluoroethane	0.35	2.45	U	2.45	14.0	ug/m3
75-65-0	tert-Butyl alcohol	2.70	8.19		2.30	6.06	ug/m3
142-82-5	Heptane	1.40	5.74	J	1.80	8.20	ug/m3
75-35-4	1,1-Dichloroethene	0.56	2.22	U	2.22	7.93	ug/m3
67-64-1	Acetone	340	808	E	2.28	4.75	ug/m3
75-15-0	Carbon Disulfide	0.64	1.99	U	1.99	6.23	ug/m3
1634-04-4	Methyl tert-Butyl Ether	0.48	1.73	U	1.73	7.21	ug/m3
75-09-2	Methylene Chloride	5.10	17.7		2.64	6.95	ug/m3
156-60-5	trans-1,2-Dichloroethene	0.76	3.01	U	3.01	7.93	ug/m3
75-34-3	1,1-Dichloroethane	0.52	2.10	U	2.10	8.09	ug/m3
110-82-7	Cyclohexane	0.88	3.03	U	3.03	6.88	ug/m3
78-93-3	2-Butanone	18.3	54.0		1.42	5.90	ug/m3
56-23-5	Carbon Tetrachloride	0.040	0.25	U	0.25	0.75	ug/m3
156-59-2	cis-1,2-Dichloroethene	0.36	1.43	U	1.43	7.93	ug/m3
67-66-3	Chloroform	0.33	1.61	U	1.61	9.77	ug/m3
71-55-6	1,1,1-Trichloroethane	0.040	0.22	U	0.22	0.65	ug/m3
540-84-1	2,2,4-Trimethylpentane	4.40	20.6		1.87	9.34	ug/m3
71-43-2	Benzene	1.20	3.83	J	1.12	6.39	ug/m3
107-06-2	1,2-Dichloroethane	0.36	1.46	U	1.46	8.09	ug/m3
79-01-6	Trichloroethene	0.30	1.61		0.38	0.64	ug/m3
78-87-5	1,2-Dichloropropane	0.44	2.03	U	2.03	9.24	ug/m3
75-27-4	Bromodichloromethane	0.31	2.08	U	2.08	13.4	ug/m3
108-10-1	4-Methyl-2-Pentanone	0.80	3.28	J	1.52	8.20	ug/m3
108-88-3	Toluene	22.9	86.3		1.66	7.54	ug/m3
10061-02-6	t-1,3-Dichloropropene	0.24	1.09	U	1.09	9.08	ug/m3
10061-01-5	cis-1,3-Dichloropropene	0.26	1.18	U	1.18	9.08	ug/m3
79-00-5	1,1,2-Trichloroethane	0.28	1.53	U	1.53	10.9	ug/m3

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Fax : 908 789 8922

Report of Analysis

Client:	Woodard & Curran	Date Collected:	04/02/25
Project:	US EPA Riverside Industrial Park Superfund Site	Date Received:	04/03/25
Client Sample ID:	SSSG-B2-6-04022025	SDG No.:	Q1728
Lab Sample ID:	Q1728-05	Matrix:	Air
Analytical Method:	TO-15	Test:	TO-15
Sample Wt/Vol:	400 Units: mL		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL042281.D	4		04/09/25 01:49	VL040825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
124-48-1	Dibromochloromethane	0.26	2.22	U	2.22	17.0	ug/m3
106-93-4	1,2-Dibromoethane	0.29	2.23	U	2.23	3.07	ug/m3
127-18-4	Tetrachloroethene	0.060	0.41	U	0.41	0.81	ug/m3
108-90-7	Chlorobenzene	0.75	3.45	J	1.38	9.21	ug/m3
100-41-4	Ethyl Benzene	1.10	4.78	J	2.08	8.69	ug/m3
179601-23-1	m/p-Xylene	3.40	14.8	J	3.65	17.4	ug/m3
95-47-6	o-Xylene	1.50	6.52	J	2.08	8.69	ug/m3
100-42-5	Styrene	0.60	2.55	J	1.87	8.52	ug/m3
75-25-2	Bromoform	0.23	2.38	U	2.38	20.7	ug/m3
79-34-5	1,1,2,2-Tetrachloroethane	0.040	0.27	U	0.27	0.82	ug/m3
95-49-8	2-Chlorotoluene	17.0	88.0		2.28	10.4	ug/m3
108-67-8	1,3,5-Trimethylbenzene	0.44	2.16	U	2.16	9.83	ug/m3
95-63-6	1,2,4-Trimethylbenzene	0.42	2.06	J	1.52	9.83	ug/m3
541-73-1	1,3-Dichlorobenzene	0.32	1.92	U	1.92	12.0	ug/m3
106-46-7	1,4-Dichlorobenzene	0.21	1.26	U	1.26	12.0	ug/m3
95-50-1	1,2-Dichlorobenzene	0.30	1.80	U	1.80	12.0	ug/m3
120-82-1	1,2,4-Trichlorobenzene	0.34	2.52	U	2.52	14.8	ug/m3
87-68-3	Hexachloro-1,3-Butadiene	0.34	3.63	U	3.63	21.3	ug/m3
106-99-0	1,3-Butadiene	0.52	1.15	U	1.15	4.42	ug/m3
91-20-3	Naphthalene	0.30	1.57	U	1.57	2.10	ug/m3
622-96-8	4-Ethyltoluene	0.48	2.36	U	2.36	9.83	ug/m3
110-54-3	Hexane	1.80	6.34	J	1.55	7.05	ug/m3
107-05-1	Allyl Chloride	0.60	1.88	U	1.88	6.26	ug/m3
123-91-1	1,4-Dioxane	0.84	3.03	U	3.03	7.21	ug/m3
80-62-6	Methyl Methacrylate	0.34	1.39	U	1.39	8.19	ug/m3
SURROGATES							
460-00-4	1-Bromo-4-Fluorobenzene	9.30			70 (65) - 130 (135)	93%	SPK: 10
INTERNAL STANDARDS							
74-97-5	Bromochloromethane	154000		2.787			
540-36-3	1,4-Difluorobenzene	388000		3.958			
3114-55-4	Chlorobenzene-d5	382000		8.881			
TENTITIVE IDENTIFIED COMPOUNDS							
115-07-1	Propene	3.70		J		1.49	ppbv
000115-11-7	1-Propene, 2-methyl-	15.2		J		1.60	ppbv
64-17-5	Ethanol	110		J		1.72	ppbv

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Report of Analysis

Client:	Woodard & Curran	Date Collected:	04/02/25
Project:	US EPA Riverside Industrial Park Superfund Site	Date Received:	04/03/25
Client Sample ID:	SSSG-B2-6-04022025	SDG No.:	Q1728
Lab Sample ID:	Q1728-05	Matrix:	Air
Analytical Method:	TO-15	Test:	TO-15
Sample Wt/Vol:	400 Units: mL		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL042281.D	4		04/09/25 01:49	VL040825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
000107-83-5	Pentane, 2-methyl-	4.10		J		2.48	ppbv
	unknown4.056	6.10		J		4.06	ppbv
002207-01-4	Cyclohexane, 1,2-dimethyl-, cis-	5.50		J		7.62	ppbv
006876-23-9	Cyclohexane, 1,2-dimethyl-, trans-	4.00		J		8.14	ppbv
000583-57-3	Cyclohexane, 1,2-dimethyl- (cis/tr	4.40		J		8.31	ppbv
001072-05-5	Heptane, 2,6-dimethyl-	5.90		J		9.00	ppbv
015869-80-4	Heptane, 3-ethyl-	7.80		J		9.15	ppbv

U = Not Detected
RL = Reporting Limit
MDL = Method Detection Limit
E = Value Exceeds Calibration Range
D = Dilution

J = Estimated Value
B = Analyte Found in Associated Method Blank
N = Presumptive Evidence of a Compound
* = Values outside of QC limits
Q = indicates LCS control criteria did not meet requirements

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Report of Analysis

Client:	Woodard & Curran	Date Collected:	04/02/25
Project:	US EPA Riverside Industrial Park Superfund Site	Date Received:	04/03/25
Client Sample ID:	SSSG-B2-6-04022025DL	SDG No.:	Q1728
Lab Sample ID:	Q1728-05DL	Matrix:	Air
Analytical Method:	TO-15	Test:	TO-15
Sample Wt/Vol:	400 Units: mL		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL042282.D	40		04/09/25 02:20	VL040825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
TARGETS							
75-71-8	Dichlorodifluoromethane	8.40	41.5	UD	41.5	98.9	ug/m3
74-87-3	Chloromethane	3.90	8.05	UD	8.05	41.3	ug/m3
75-01-4	Vinyl Chloride	0.56	1.43	UD	1.43	3.07	ug/m3
74-83-9	Bromomethane	5.60	21.7	UD	21.7	77.7	ug/m3
75-00-3	Chloroethane	6.80	17.9	UD	17.9	52.8	ug/m3
109-99-9	Tetrahydrofuran	5.20	15.3	UD	15.3	59.0	ug/m3
75-69-4	Trichlorofluoromethane	6.40	36.0	UD	36.0	112	ug/m3
76-13-1	1,1,2-Trichlorotrifluoroethane	6.40	49.0	UD	49.0	153	ug/m3
76-14-2	Dichlorotetrafluoroethane	3.50	24.5	UD	24.5	140	ug/m3
75-65-0	tert-Butyl alcohol	7.60	23.0	UD	23.0	60.6	ug/m3
142-82-5	Heptane	4.40	18.0	UD	18.0	82.0	ug/m3
75-35-4	1,1-Dichloroethene	5.60	22.2	UD	22.2	79.3	ug/m3
67-64-1	Acetone	450	1070	D	22.8	47.5	ug/m3
75-15-0	Carbon Disulfide	6.40	19.9	UD	19.9	62.3	ug/m3
1634-04-4	Methyl tert-Butyl Ether	4.80	17.3	UD	17.3	72.1	ug/m3
75-09-2	Methylene Chloride	10.5	36.5	JD	26.4	69.5	ug/m3
156-60-5	trans-1,2-Dichloroethene	7.60	30.1	UD	30.1	79.3	ug/m3
75-34-3	1,1-Dichloroethane	5.20	21.1	UD	21.1	81.0	ug/m3
110-82-7	Cyclohexane	8.80	30.3	UD	30.3	68.8	ug/m3
78-93-3	2-Butanone	15.2	44.8	JD	14.2	59.0	ug/m3
56-23-5	Carbon Tetrachloride	0.44	2.77	UD	2.77	7.55	ug/m3
156-59-2	cis-1,2-Dichloroethene	3.60	14.3	UD	14.3	79.3	ug/m3
67-66-3	Chloroform	3.30	16.1	UD	16.1	97.7	ug/m3
71-55-6	1,1,1-Trichloroethane	0.38	2.07	UD	2.07	6.55	ug/m3
540-84-1	2,2,4-Trimethylpentane	4.00	18.7	UD	18.7	93.4	ug/m3
71-43-2	Benzene	3.50	11.2	UD	11.2	63.9	ug/m3
107-06-2	1,2-Dichloroethane	3.60	14.6	UD	14.6	81.0	ug/m3
79-01-6	Trichloroethene	0.68	3.65	UD	3.65	6.45	ug/m3
78-87-5	1,2-Dichloropropane	4.40	20.3	UD	20.3	92.4	ug/m3
75-27-4	Bromodichloromethane	3.10	20.8	UD	20.8	134	ug/m3
108-10-1	4-Methyl-2-Pentanone	3.70	15.2	UD	15.2	82.0	ug/m3
108-88-3	Toluene	12.5	47.1	JD	16.6	75.4	ug/m3
10061-02-6	t-1,3-Dichloropropene	2.40	10.9	UD	10.9	90.8	ug/m3
10061-01-5	cis-1,3-Dichloropropene	2.60	11.8	UD	11.8	90.8	ug/m3
79-00-5	1,1,2-Trichloroethane	2.80	15.3	UD	15.3	109	ug/m3

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Report of Analysis

Client:	Woodard & Curran	Date Collected:	04/02/25
Project:	US EPA Riverside Industrial Park Superfund Site	Date Received:	04/03/25
Client Sample ID:	SSSG-B2-6-04022025DL	SDG No.:	Q1728
Lab Sample ID:	Q1728-05DL	Matrix:	Air
Analytical Method:	TO-15	Test:	TO-15
Sample Wt/Vol:	400 Units: mL		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL042282.D	40		04/09/25 02:20	VL040825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
124-48-1	Dibromochloromethane	2.60	22.1	UD	22.1	170	ug/m3
106-93-4	1,2-Dibromoethane	2.90	22.3	UD	22.3	30.7	ug/m3
127-18-4	Tetrachloroethene	0.60	4.07	UD	4.07	8.14	ug/m3
108-90-7	Chlorobenzene	3.00	13.8	UD	13.8	92.1	ug/m3
100-41-4	Ethyl Benzene	4.80	20.9	UD	20.9	86.9	ug/m3
179601-23-1	m/p-Xylene	8.40	36.5	UD	36.5	174	ug/m3
95-47-6	o-Xylene	4.80	20.9	UD	20.9	86.9	ug/m3
100-42-5	Styrene	4.40	18.7	UD	18.7	85.2	ug/m3
75-25-2	Bromoform	2.30	23.8	UD	23.8	207	ug/m3
79-34-5	1,1,2,2-Tetrachloroethane	0.44	3.02	UD	3.02	8.24	ug/m3
95-49-8	2-Chlorotoluene	8.10	41.9	JD	22.8	104	ug/m3
108-67-8	1,3,5-Trimethylbenzene	4.40	21.6	UD	21.6	98.3	ug/m3
95-63-6	1,2,4-Trimethylbenzene	3.10	15.2	UD	15.2	98.3	ug/m3
541-73-1	1,3-Dichlorobenzene	3.20	19.2	UD	19.2	120	ug/m3
106-46-7	1,4-Dichlorobenzene	2.10	12.6	UD	12.6	120	ug/m3
95-50-1	1,2-Dichlorobenzene	3.00	18.0	UD	18.0	120	ug/m3
120-82-1	1,2,4-Trichlorobenzene	3.40	25.2	UD	25.2	148	ug/m3
87-68-3	Hexachloro-1,3-Butadiene	3.40	36.3	UD	36.3	213	ug/m3
106-99-0	1,3-Butadiene	5.20	11.5	UD	11.5	44.3	ug/m3
91-20-3	Naphthalene	3.00	15.7	UD	15.7	21.0	ug/m3
622-96-8	4-Ethyltoluene	4.80	23.6	UD	23.6	98.3	ug/m3
110-54-3	Hexane	4.40	15.5	UD	15.5	70.5	ug/m3
107-05-1	Allyl Chloride	6.00	18.8	UD	18.8	62.6	ug/m3
123-91-1	1,4-Dioxane	8.40	30.3	UD	30.3	72.1	ug/m3
80-62-6	Methyl Methacrylate	3.40	13.9	UD	13.9	81.9	ug/m3
SURROGATES							
460-00-4	1-Bromo-4-Fluorobenzene	9.20			70 (65) - 130 (135)	92%	SPK: 10
INTERNAL STANDARDS							
74-97-5	Bromochloromethane	152000		2.787			
540-36-3	1,4-Difluorobenzene	380000		3.959			
3114-55-4	Chlorobenzene-d5	331000		8.878			

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Fax : 908 789 8922

Report of Analysis

Client:	Woodard & Curran	Date Collected:	04/02/25
Project:	US EPA Riverside Industrial Park Superfund Site	Date Received:	04/03/25
Client Sample ID:	SSSG-B2-6-04022025DL	SDG No.:	Q1728
Lab Sample ID:	Q1728-05DL	Matrix:	Air
Analytical Method:	TO-15	Test:	TO-15
Sample Wt/Vol:	400 Units: mL		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL042282.D	40		04/09/25 02:20	VL040825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units

U = Not Detected
RL = Reporting Limit
MDL = Method Detection Limit

E = Value Exceeds Calibration Range

D = Dilution

J = Estimated Value
B = Analyte Found in Associated Method Blank
N = Presumptive Evidence of a Compound

* = Values outside of QC limits

Q = indicates LCS control criteria did not meet requirements

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284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
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Report of Analysis

Client:	Woodard & Curran	Date Collected:	04/02/25
Project:	US EPA Riverside Industrial Park Superfund Site	Date Received:	04/03/25
Client Sample ID:	SSSG-B2-5-04022025	SDG No.:	Q1728
Lab Sample ID:	Q1728-06	Matrix:	Air
Analytical Method:	TO-15	Test:	TO-15
Sample Wt/Vol:	400 Units: mL		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL042260.D	10		04/08/25 13:07	VL040825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
TARGETS							
75-71-8	Dichlorodifluoromethane	2.10	10.4	U	10.4	24.7	ug/m3
74-87-3	Chloromethane	1.00	2.07	J	2.02	10.3	ug/m3
75-01-4	Vinyl Chloride	0.14	0.36	U	0.36	0.77	ug/m3
74-83-9	Bromomethane	1.40	5.44	U	5.44	19.4	ug/m3
75-00-3	Chloroethane	1.70	4.49	U	4.49	13.2	ug/m3
109-99-9	Tetrahydrofuran	1.30	3.83	U	3.83	14.8	ug/m3
75-69-4	Trichlorofluoromethane	1.60	8.99	U	8.99	28.1	ug/m3
76-13-1	1,1,2-Trichlorotrifluoroethane	1.60	12.3	U	12.3	38.3	ug/m3
76-14-2	Dichlorotetrafluoroethane	0.88	6.15	U	6.15	35.0	ug/m3
75-65-0	tert-Butyl alcohol	2.40	7.28	J	5.76	15.2	ug/m3
142-82-5	Heptane	6.80	27.9		4.51	20.5	ug/m3
75-35-4	1,1-Dichloroethene	1.40	5.55	U	5.55	19.8	ug/m3
67-64-1	Acetone	410	974	E	5.70	11.9	ug/m3
75-15-0	Carbon Disulfide	24.1	75.0		4.98	15.6	ug/m3
1634-04-4	Methyl tert-Butyl Ether	1.20	4.33	U	4.33	18.0	ug/m3
75-09-2	Methylene Chloride	9.10	31.6		6.60	17.4	ug/m3
156-60-5	trans-1,2-Dichloroethene	1.90	7.53	U	7.53	19.8	ug/m3
75-34-3	1,1-Dichloroethane	1.30	5.26	U	5.26	20.2	ug/m3
110-82-7	Cyclohexane	8.40	28.9		7.57	17.2	ug/m3
78-93-3	2-Butanone	26.8	79.0		3.54	14.8	ug/m3
56-23-5	Carbon Tetrachloride	0.11	0.69	U	0.69	1.89	ug/m3
156-59-2	cis-1,2-Dichloroethene	0.89	3.53	U	3.53	19.8	ug/m3
67-66-3	Chloroform	0.83	4.05	U	4.05	24.4	ug/m3
71-55-6	1,1,1-Trichloroethane	0.10	0.55	U	0.55	1.64	ug/m3
540-84-1	2,2,4-Trimethylpentane	13.1	61.2		4.67	23.4	ug/m3
71-43-2	Benzene	13.3	42.5		2.78	16.0	ug/m3
107-06-2	1,2-Dichloroethane	0.91	3.68	U	3.68	20.2	ug/m3
79-01-6	Trichloroethene	0.17	0.91	U	0.91	1.61	ug/m3
78-87-5	1,2-Dichloropropane	1.10	5.08	U	5.08	23.1	ug/m3
75-27-4	Bromodichloromethane	0.77	5.16	U	5.16	33.5	ug/m3
108-10-1	4-Methyl-2-Pentanone	0.93	3.81	U	3.81	20.5	ug/m3
108-88-3	Toluene	57.0	215		4.15	18.8	ug/m3
10061-02-6	t-1,3-Dichloropropene	0.60	2.72	U	2.72	22.7	ug/m3
10061-01-5	cis-1,3-Dichloropropene	0.64	2.91	U	2.91	22.7	ug/m3
79-00-5	1,1,2-Trichloroethane	0.71	3.87	U	3.87	27.3	ug/m3

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Fax : 908 789 8922

Report of Analysis

Client:	Woodard & Curran	Date Collected:	04/02/25
Project:	US EPA Riverside Industrial Park Superfund Site	Date Received:	04/03/25
Client Sample ID:	SSSG-B2-5-04022025	SDG No.:	Q1728
Lab Sample ID:	Q1728-06	Matrix:	Air
Analytical Method:	TO-15	Test:	TO-15
Sample Wt/Vol:	400 Units: mL		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL042260.D	10		04/08/25 13:07	VL040825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
124-48-1	Dibromochloromethane	0.66	5.62	U	5.62	42.6	ug/m3
106-93-4	1,2-Dibromoethane	0.72	5.53	U	5.53	7.69	ug/m3
127-18-4	Tetrachloroethene	0.15	1.02	U	1.02	2.03	ug/m3
108-90-7	Chlorobenzene	1.10	5.07	J	3.50	23.0	ug/m3
100-41-4	Ethyl Benzene	7.10	30.8		5.21	21.7	ug/m3
179601-23-1	m/p-Xylene	21.2	92.1		9.12	43.4	ug/m3
95-47-6	o-Xylene	8.80	38.2		5.21	21.7	ug/m3
100-42-5	Styrene	1.10	4.68	U	4.68	21.3	ug/m3
75-25-2	Bromoform	0.57	5.89	U	5.89	51.7	ug/m3
79-34-5	1,1,2,2-Tetrachloroethane	0.11	0.76	U	0.76	2.06	ug/m3
95-49-8	2-Chlorotoluene	5.70	29.5		5.70	25.9	ug/m3
108-67-8	1,3,5-Trimethylbenzene	1.10	5.41	U	5.41	24.6	ug/m3
95-63-6	1,2,4-Trimethylbenzene	2.00	9.83	J	3.83	24.6	ug/m3
541-73-1	1,3-Dichlorobenzene	0.80	4.81	U	4.81	30.1	ug/m3
106-46-7	1,4-Dichlorobenzene	0.53	3.19	U	3.19	30.1	ug/m3
95-50-1	1,2-Dichlorobenzene	0.75	4.51	U	4.51	30.1	ug/m3
120-82-1	1,2,4-Trichlorobenzene	0.85	6.31	U	6.31	37.1	ug/m3
87-68-3	Hexachloro-1,3-Butadiene	0.85	9.07	U	9.07	53.3	ug/m3
106-99-0	1,3-Butadiene	1.30	2.88	U	2.88	11.1	ug/m3
91-20-3	Naphthalene	0.75	3.93	U	3.93	5.24	ug/m3
622-96-8	4-Ethyltoluene	1.20	5.90	U	5.90	24.6	ug/m3
110-54-3	Hexane	4.50	15.9	J	3.88	17.6	ug/m3
107-05-1	Allyl Chloride	1.50	4.70	U	4.70	15.7	ug/m3
123-91-1	1,4-Dioxane	2.10	7.57	U	7.57	18.0	ug/m3
80-62-6	Methyl Methacrylate	0.86	3.52	U	3.52	20.5	ug/m3
SURROGATES							
460-00-4	1-Bromo-4-Fluorobenzene	9.60			70 (65) - 130 (135)	96%	SPK: 10
INTERNAL STANDARDS							
74-97-5	Bromochloromethane	156000		2.797			
540-36-3	1,4-Difluorobenzene	446000		3.975			
3114-55-4	Chlorobenzene-d5	402000		8.898			
TENTITIVE IDENTIFIED COMPOUNDS							
115-07-1	Propene	14.8		J		1.49	ppbv
000115-11-7	1-Propene, 2-methyl-	22.8		J		1.61	ppbv
64-17-5	Ethanol	55.6		J		1.73	ppbv

Alliance TECHNICAL GROUP
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Report of Analysis

Client:	Woodard & Curran	Date Collected:	04/02/25
Project:	US EPA Riverside Industrial Park Superfund Site	Date Received:	04/03/25
Client Sample ID:	SSSG-B2-5-04022025	SDG No.:	Q1728
Lab Sample ID:	Q1728-06	Matrix:	Air
Analytical Method:	TO-15	Test:	TO-15
Sample Wt/Vol:	400 Units: mL		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL042260.D	10		04/08/25 13:07	VL040825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
000591-76-4	Hexane, 2-methyl-	10.2		J		4.07	ppbv
000108-87-2	Cyclohexane, methyl-	25.6		J		5.69	ppbv
000624-29-3	Cyclohexane, 1,4-dimethyl-, cis-	12.8		J		7.64	ppbv
000111-65-9	Octane	11.3		J		8.32	ppbv

U = Not Detected
RL = Reporting Limit
MDL = Method Detection Limit
E = Value Exceeds Calibration Range
D = Dilution

J = Estimated Value
B = Analyte Found in Associated Method Blank
N = Presumptive Evidence of a Compound
* = Values outside of QC limits
Q = indicates LCS control criteria did not meet requirements

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Fax : 908 789 8922

Report of Analysis

Client:	Woodard & Curran	Date Collected:	04/02/25
Project:	US EPA Riverside Industrial Park Superfund Site	Date Received:	04/03/25
Client Sample ID:	SSSG-B2-5-04022025DL	SDG No.:	Q1728
Lab Sample ID:	Q1728-06DL	Matrix:	Air
Analytical Method:	TO-15	Test:	TO-15
Sample Wt/Vol:	400 Units: mL		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL042261.D	40		04/08/25 13:52	VL040825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
TARGETS							
75-71-8	Dichlorodifluoromethane	8.40	41.5	UD	41.5	98.9	ug/m3
74-87-3	Chloromethane	3.90	8.05	UD	8.05	41.3	ug/m3
75-01-4	Vinyl Chloride	0.56	1.43	UD	1.43	3.07	ug/m3
74-83-9	Bromomethane	5.60	21.7	UD	21.7	77.7	ug/m3
75-00-3	Chloroethane	6.80	17.9	UD	17.9	52.8	ug/m3
109-99-9	Tetrahydrofuran	5.20	15.3	UD	15.3	59.0	ug/m3
75-69-4	Trichlorofluoromethane	6.40	36.0	UD	36.0	112	ug/m3
76-13-1	1,1,2-Trichlorotrifluoroethane	6.40	49.0	UD	49.0	153	ug/m3
76-14-2	Dichlorotetrafluoroethane	3.50	24.5	UD	24.5	140	ug/m3
75-65-0	tert-Butyl alcohol	7.60	23.0	UD	23.0	60.6	ug/m3
142-82-5	Heptane	5.90	24.2	JD	18.0	82.0	ug/m3
75-35-4	1,1-Dichloroethene	5.60	22.2	UD	22.2	79.3	ug/m3
67-64-1	Acetone	410	974	D	22.8	47.5	ug/m3
75-15-0	Carbon Disulfide	20.1	62.6	D	19.9	62.3	ug/m3
1634-04-4	Methyl tert-Butyl Ether	4.80	17.3	UD	17.3	72.1	ug/m3
75-09-2	Methylene Chloride	12.9	44.8	JD	26.4	69.5	ug/m3
156-60-5	trans-1,2-Dichloroethene	7.60	30.1	UD	30.1	79.3	ug/m3
75-34-3	1,1-Dichloroethane	5.20	21.1	UD	21.1	81.0	ug/m3
110-82-7	Cyclohexane	8.80	30.3	UD	30.3	68.8	ug/m3
78-93-3	2-Butanone	25.1	74.0	D	14.2	59.0	ug/m3
56-23-5	Carbon Tetrachloride	0.44	2.77	UD	2.77	7.55	ug/m3
156-59-2	cis-1,2-Dichloroethene	3.60	14.3	UD	14.3	79.3	ug/m3
67-66-3	Chloroform	3.30	16.1	UD	16.1	97.7	ug/m3
71-55-6	1,1,1-Trichloroethane	0.38	2.07	UD	2.07	6.55	ug/m3
540-84-1	2,2,4-Trimethylpentane	10.9	50.9	JD	18.7	93.4	ug/m3
71-43-2	Benzene	12.6	40.3	JD	11.2	63.9	ug/m3
107-06-2	1,2-Dichloroethane	3.60	14.6	UD	14.6	81.0	ug/m3
79-01-6	Trichloroethene	0.68	3.65	UD	3.65	6.45	ug/m3
78-87-5	1,2-Dichloropropane	4.40	20.3	UD	20.3	92.4	ug/m3
75-27-4	Bromodichloromethane	3.10	20.8	UD	20.8	134	ug/m3
108-10-1	4-Methyl-2-Pentanone	3.70	15.2	UD	15.2	82.0	ug/m3
108-88-3	Toluene	49.1	185	D	16.6	75.4	ug/m3
10061-02-6	t-1,3-Dichloropropene	2.40	10.9	UD	10.9	90.8	ug/m3
10061-01-5	cis-1,3-Dichloropropene	2.60	11.8	UD	11.8	90.8	ug/m3
79-00-5	1,1,2-Trichloroethane	2.80	15.3	UD	15.3	109	ug/m3

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Report of Analysis

Client:	Woodard & Curran	Date Collected:	04/02/25
Project:	US EPA Riverside Industrial Park Superfund Site	Date Received:	04/03/25
Client Sample ID:	SSSG-B2-5-04022025DL	SDG No.:	Q1728
Lab Sample ID:	Q1728-06DL	Matrix:	Air
Analytical Method:	TO-15	Test:	TO-15
Sample Wt/Vol:	400 Units: mL		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL042261.D	40		04/08/25 13:52	VL040825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
124-48-1	Dibromochloromethane	2.60	22.1	UD	22.1	170	ug/m3
106-93-4	1,2-Dibromoethane	2.90	22.3	UD	22.3	30.7	ug/m3
127-18-4	Tetrachloroethene	0.60	4.07	UD	4.07	8.14	ug/m3
108-90-7	Chlorobenzene	3.00	13.8	UD	13.8	92.1	ug/m3
100-41-4	Ethyl Benzene	6.00	26.1	JD	20.9	86.9	ug/m3
179601-23-1	m/p-Xylene	15.7	68.2	JD	36.5	174	ug/m3
95-47-6	o-Xylene	6.70	29.1	JD	20.9	86.9	ug/m3
100-42-5	Styrene	4.40	18.7	UD	18.7	85.2	ug/m3
75-25-2	Bromoform	2.30	23.8	UD	23.8	207	ug/m3
79-34-5	1,1,2,2-Tetrachloroethane	0.44	3.02	UD	3.02	8.24	ug/m3
95-49-8	2-Chlorotoluene	4.40	22.8	JD	22.8	104	ug/m3
108-67-8	1,3,5-Trimethylbenzene	4.40	21.6	UD	21.6	98.3	ug/m3
95-63-6	1,2,4-Trimethylbenzene	3.10	15.2	UD	15.2	98.3	ug/m3
541-73-1	1,3-Dichlorobenzene	3.20	19.2	UD	19.2	120	ug/m3
106-46-7	1,4-Dichlorobenzene	2.10	12.6	UD	12.6	120	ug/m3
95-50-1	1,2-Dichlorobenzene	3.00	18.0	UD	18.0	120	ug/m3
120-82-1	1,2,4-Trichlorobenzene	3.40	25.2	UD	25.2	148	ug/m3
87-68-3	Hexachloro-1,3-Butadiene	3.40	36.3	UD	36.3	213	ug/m3
106-99-0	1,3-Butadiene	5.20	11.5	UD	11.5	44.3	ug/m3
91-20-3	Naphthalene	3.00	15.7	UD	15.7	21.0	ug/m3
622-96-8	4-Ethyltoluene	4.80	23.6	UD	23.6	98.3	ug/m3
110-54-3	Hexane	4.40	15.5	UD	15.5	70.5	ug/m3
107-05-1	Allyl Chloride	6.00	18.8	UD	18.8	62.6	ug/m3
123-91-1	1,4-Dioxane	8.40	30.3	UD	30.3	72.1	ug/m3
80-62-6	Methyl Methacrylate	3.40	13.9	UD	13.9	81.9	ug/m3
SURROGATES							
460-00-4	1-Bromo-4-Fluorobenzene	9.20			70 (65) - 130 (135)	92%	SPK: 10
INTERNAL STANDARDS							
74-97-5	Bromochloromethane	158000		2.803			
540-36-3	1,4-Difluorobenzene	439000		3.981			
3114-55-4	Chlorobenzene-d5	392000		8.904			

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Report of Analysis

Client:	Woodard & Curran	Date Collected:	04/02/25
Project:	US EPA Riverside Industrial Park Superfund Site	Date Received:	04/03/25
Client Sample ID:	SSSG-B2-5-04022025DL	SDG No.:	Q1728
Lab Sample ID:	Q1728-06DL	Matrix:	Air
Analytical Method:	TO-15	Test:	TO-15
Sample Wt/Vol:	400 Units: mL		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL042261.D	40		04/08/25 13:52	VL040825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units

U = Not Detected
RL = Reporting Limit
MDL = Method Detection Limit

E = Value Exceeds Calibration Range

D = Dilution

J = Estimated Value
B = Analyte Found in Associated Method Blank
N = Presumptive Evidence of a Compound

* = Values outside of QC limits

Q = indicates LCS control criteria did not meet requirements

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Report of Analysis

Client:	Woodard & Curran	Date Collected:	04/01/25
Project:	US EPA Riverside Industrial Park Superfund Site	Date Received:	04/03/25
Client Sample ID:	SSSG-B1-1-04012025	SDG No.:	Q1728
Lab Sample ID:	Q1728-07	Matrix:	Air
Analytical Method:	TO-15	Test:	TO-15
Sample Wt/Vol:	400 Units: mL		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL042272.D	4		04/08/25 20:30	VL040825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
TARGETS							
75-71-8	Dichlorodifluoromethane	0.84	4.15	U	4.15	9.89	ug/m3
74-87-3	Chloromethane	0.39	0.81	U	0.81	4.13	ug/m3
75-01-4	Vinyl Chloride	0.060	0.15	U	0.15	0.31	ug/m3
74-83-9	Bromomethane	0.56	2.17	U	2.17	7.77	ug/m3
75-00-3	Chloroethane	0.68	1.79	U	1.79	5.28	ug/m3
109-99-9	Tetrahydrofuran	0.52	1.53	U	1.53	5.90	ug/m3
75-69-4	Trichlorofluoromethane	0.64	3.60	U	3.60	11.2	ug/m3
76-13-1	1,1,2-Trichlorotrifluoroethane	0.64	4.91	U	4.91	15.3	ug/m3
76-14-2	Dichlorotetrafluoroethane	0.35	2.45	U	2.45	14.0	ug/m3
75-65-0	tert-Butyl alcohol	0.76	2.30	U	2.30	6.06	ug/m3
142-82-5	Heptane	0.44	1.80	U	1.80	8.20	ug/m3
75-35-4	1,1-Dichloroethene	0.56	2.22	U	2.22	7.93	ug/m3
67-64-1	Acetone	3.70	8.79		2.28	4.75	ug/m3
75-15-0	Carbon Disulfide	0.64	1.99	U	1.99	6.23	ug/m3
1634-04-4	Methyl tert-Butyl Ether	0.48	1.73	U	1.73	7.21	ug/m3
75-09-2	Methylene Chloride	1.40	4.86	J	2.64	6.95	ug/m3
156-60-5	trans-1,2-Dichloroethene	0.76	3.01	U	3.01	7.93	ug/m3
75-34-3	1,1-Dichloroethane	0.52	2.10	U	2.10	8.09	ug/m3
110-82-7	Cyclohexane	0.88	3.03	U	3.03	6.88	ug/m3
78-93-3	2-Butanone	0.48	1.42	U	1.42	5.90	ug/m3
56-23-5	Carbon Tetrachloride	0.040	0.25	U	0.25	0.75	ug/m3
156-59-2	cis-1,2-Dichloroethene	0.36	1.43	U	1.43	7.93	ug/m3
67-66-3	Chloroform	1.10	5.37	J	1.61	9.77	ug/m3
71-55-6	1,1,1-Trichloroethane	0.040	0.22	U	0.22	0.65	ug/m3
540-84-1	2,2,4-Trimethylpentane	0.40	1.87	U	1.87	9.34	ug/m3
71-43-2	Benzene	0.35	1.12	U	1.12	6.39	ug/m3
107-06-2	1,2-Dichloroethane	0.36	1.46	U	1.46	8.09	ug/m3
79-01-6	Trichloroethene	0.070	0.38	U	0.38	0.64	ug/m3
78-87-5	1,2-Dichloropropane	0.44	2.03	U	2.03	9.24	ug/m3
75-27-4	Bromodichloromethane	0.31	2.08	U	2.08	13.4	ug/m3
108-10-1	4-Methyl-2-Pentanone	0.37	1.52	U	1.52	8.20	ug/m3
108-88-3	Toluene	3.10	11.7		1.66	7.54	ug/m3
10061-02-6	t-1,3-Dichloropropene	0.24	1.09	U	1.09	9.08	ug/m3
10061-01-5	cis-1,3-Dichloropropene	0.26	1.18	U	1.18	9.08	ug/m3
79-00-5	1,1,2-Trichloroethane	0.28	1.53	U	1.53	10.9	ug/m3

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Report of Analysis

Client:	Woodard & Curran	Date Collected:	04/01/25
Project:	US EPA Riverside Industrial Park Superfund Site	Date Received:	04/03/25
Client Sample ID:	SSSG-B1-1-04012025	SDG No.:	Q1728
Lab Sample ID:	Q1728-07	Matrix:	Air
Analytical Method:	TO-15	Test:	TO-15
Sample Wt/Vol:	400 Units: mL		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL042272.D	4		04/08/25 20:30	VL040825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
124-48-1	Dibromochloromethane	0.26	2.22	U	2.22	17.0	ug/m3
106-93-4	1,2-Dibromoethane	0.29	2.23	U	2.23	3.07	ug/m3
127-18-4	Tetrachloroethene	0.060	0.41	U	0.41	0.81	ug/m3
108-90-7	Chlorobenzene	0.30	1.38	U	1.38	9.21	ug/m3
100-41-4	Ethyl Benzene	0.48	2.08	U	2.08	8.69	ug/m3
179601-23-1	m/p-Xylene	1.10	4.78	J	3.65	17.4	ug/m3
95-47-6	o-Xylene	0.48	2.08	U	2.08	8.69	ug/m3
100-42-5	Styrene	0.44	1.87	U	1.87	8.52	ug/m3
75-25-2	Bromoform	0.23	2.38	U	2.38	20.7	ug/m3
79-34-5	1,1,2,2-Tetrachloroethane	0.040	0.27	U	0.27	0.82	ug/m3
95-49-8	2-Chlorotoluene	0.44	2.28	U	2.28	10.4	ug/m3
108-67-8	1,3,5-Trimethylbenzene	0.44	2.16	U	2.16	9.83	ug/m3
95-63-6	1,2,4-Trimethylbenzene	0.31	1.52	U	1.52	9.83	ug/m3
541-73-1	1,3-Dichlorobenzene	0.32	1.92	U	1.92	12.0	ug/m3
106-46-7	1,4-Dichlorobenzene	0.21	1.26	U	1.26	12.0	ug/m3
95-50-1	1,2-Dichlorobenzene	0.30	1.80	U	1.80	12.0	ug/m3
120-82-1	1,2,4-Trichlorobenzene	0.34	2.52	U	2.52	14.8	ug/m3
87-68-3	Hexachloro-1,3-Butadiene	0.34	3.63	U	3.63	21.3	ug/m3
106-99-0	1,3-Butadiene	0.52	1.15	U	1.15	4.42	ug/m3
91-20-3	Naphthalene	0.30	1.57	U	1.57	2.10	ug/m3
622-96-8	4-Ethyltoluene	0.48	2.36	U	2.36	9.83	ug/m3
110-54-3	Hexane	0.58	2.04	J	1.55	7.05	ug/m3
107-05-1	Allyl Chloride	0.60	1.88	U	1.88	6.26	ug/m3
123-91-1	1,4-Dioxane	0.84	3.03	U	3.03	7.21	ug/m3
80-62-6	Methyl Methacrylate	0.34	1.39	U	1.39	8.19	ug/m3
SURROGATES							
460-00-4	1-Bromo-4-Fluorobenzene	9.60			70 (65) - 130 (135)	96%	SPK: 10
INTERNAL STANDARDS							
74-97-5	Bromochloromethane	161000		2.8			
540-36-3	1,4-Difluorobenzene	399000		3.975			
3114-55-4	Chlorobenzene-d5	348000		8.894			
TENTITIVE IDENTIFIED COMPOUNDS							
75-45-6	Chlorodifluoromethane	0.41		J		1.48	ppbv
64-17-5	Ethanol	11.5		J		1.73	ppbv

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Report of Analysis

Client:	Woodard & Curran	Date Collected:	04/01/25
Project:	US EPA Riverside Industrial Park Superfund Site	Date Received:	04/03/25
Client Sample ID:	SSSG-B1-1-04012025	SDG No.:	Q1728
Lab Sample ID:	Q1728-07	Matrix:	Air
Analytical Method:	TO-15	Test:	TO-15
Sample Wt/Vol:	400 Units: mL		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL042272.D	4		04/08/25 20:30	VL040825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units

U = Not Detected
RL = Reporting Limit
MDL = Method Detection Limit

E = Value Exceeds Calibration Range

D = Dilution

J = Estimated Value
B = Analyte Found in Associated Method Blank
N = Presumptive Evidence of a Compound

* = Values outside of QC limits

Q = indicates LCS control criteria did not meet requirements

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Fax : 908 789 8922

Report of Analysis

Client:	Woodard & Curran	Date Collected:	04/02/25
Project:	US EPA Riverside Industrial Park Superfund Site	Date Received:	04/03/25
Client Sample ID:	SSSG-B2-4-04022025	SDG No.:	Q1728
Lab Sample ID:	Q1728-08	Matrix:	Air
Analytical Method:	TO-15	Test:	TO-15
Sample Wt/Vol:	400 Units: mL		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL042263.D	10		04/08/25 14:53	VL040825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
TARGETS							
75-71-8	Dichlorodifluoromethane	2.10	10.4	U	10.4	24.7	ug/m3
74-87-3	Chloromethane	0.98	2.02	U	2.02	10.3	ug/m3
75-01-4	Vinyl Chloride	0.14	0.36	U	0.36	0.77	ug/m3
74-83-9	Bromomethane	1.40	5.44	U	5.44	19.4	ug/m3
75-00-3	Chloroethane	1.70	4.49	U	4.49	13.2	ug/m3
109-99-9	Tetrahydrofuran	1.30	3.83	U	3.83	14.8	ug/m3
75-69-4	Trichlorofluoromethane	1.60	8.99	U	8.99	28.1	ug/m3
76-13-1	1,1,2-Trichlorotrifluoroethane	1.60	12.3	U	12.3	38.3	ug/m3
76-14-2	Dichlorotetrafluoroethane	0.88	6.15	U	6.15	35.0	ug/m3
75-65-0	tert-Butyl alcohol	2.60	7.88	J	5.76	15.2	ug/m3
142-82-5	Heptane	2.20	9.02	J	4.51	20.5	ug/m3
75-35-4	1,1-Dichloroethene	1.40	5.55	U	5.55	19.8	ug/m3
67-64-1	Acetone	340	808	E	5.70	11.9	ug/m3
75-15-0	Carbon Disulfide	1.60	4.98	U	4.98	15.6	ug/m3
1634-04-4	Methyl tert-Butyl Ether	1.20	4.33	U	4.33	18.0	ug/m3
75-09-2	Methylene Chloride	11.9	41.3		6.60	17.4	ug/m3
156-60-5	trans-1,2-Dichloroethene	1.90	7.53	U	7.53	19.8	ug/m3
75-34-3	1,1-Dichloroethane	1.30	5.26	U	5.26	20.2	ug/m3
110-82-7	Cyclohexane	2.20	7.57	U	7.57	17.2	ug/m3
78-93-3	2-Butanone	4.60	13.6	J	3.54	14.8	ug/m3
56-23-5	Carbon Tetrachloride	0.11	0.69	U	0.69	1.89	ug/m3
156-59-2	cis-1,2-Dichloroethene	0.89	3.53	U	3.53	19.8	ug/m3
67-66-3	Chloroform	0.83	4.05	U	4.05	24.4	ug/m3
71-55-6	1,1,1-Trichloroethane	0.10	0.55	U	0.55	1.64	ug/m3
540-84-1	2,2,4-Trimethylpentane	1.70	7.94	J	4.67	23.4	ug/m3
71-43-2	Benzene	0.87	2.78	U	2.78	16.0	ug/m3
107-06-2	1,2-Dichloroethane	0.91	3.68	U	3.68	20.2	ug/m3
79-01-6	Trichloroethene	1.00	5.37		0.91	1.61	ug/m3
78-87-5	1,2-Dichloropropane	1.10	5.08	U	5.08	23.1	ug/m3
75-27-4	Bromodichloromethane	0.77	5.16	U	5.16	33.5	ug/m3
108-10-1	4-Methyl-2-Pentanone	0.93	3.81	U	3.81	20.5	ug/m3
108-88-3	Toluene	9.30	35.0		4.15	18.8	ug/m3
10061-02-6	t-1,3-Dichloropropene	0.60	2.72	U	2.72	22.7	ug/m3
10061-01-5	cis-1,3-Dichloropropene	0.64	2.91	U	2.91	22.7	ug/m3
79-00-5	1,1,2-Trichloroethane	0.71	3.87	U	3.87	27.3	ug/m3

284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

Report of Analysis

Client:	Woodard & Curran	Date Collected:	04/02/25
Project:	US EPA Riverside Industrial Park Superfund Site	Date Received:	04/03/25
Client Sample ID:	SSSG-B2-4-04022025	SDG No.:	Q1728
Lab Sample ID:	Q1728-08	Matrix:	Air
Analytical Method:	TO-15	Test:	TO-15
Sample Wt/Vol:	400 Units: mL		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL042263.D	10		04/08/25 14:53	VL040825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
124-48-1	Dibromochloromethane	0.66	5.62	U	5.62	42.6	ug/m3
106-93-4	1,2-Dibromoethane	0.72	5.53	U	5.53	7.69	ug/m3
127-18-4	Tetrachloroethene	0.15	1.02	U	1.02	2.03	ug/m3
108-90-7	Chlorobenzene	0.76	3.50	U	3.50	23.0	ug/m3
100-41-4	Ethyl Benzene	7.10	30.8		5.21	21.7	ug/m3
179601-23-1	m/p-Xylene	98.6	428		9.12	43.4	ug/m3
95-47-6	o-Xylene	74.8	325		5.21	21.7	ug/m3
100-42-5	Styrene	1.10	4.68	U	4.68	21.3	ug/m3
75-25-2	Bromoform	0.57	5.89	U	5.89	51.7	ug/m3
79-34-5	1,1,2,2-Tetrachloroethane	0.11	0.76	U	0.76	2.06	ug/m3
95-49-8	2-Chlorotoluene	1.10	5.70	U	5.70	25.9	ug/m3
108-67-8	1,3,5-Trimethylbenzene	32.4	159		5.41	24.6	ug/m3
95-63-6	1,2,4-Trimethylbenzene	37.8	186		3.83	24.6	ug/m3
541-73-1	1,3-Dichlorobenzene	0.80	4.81	U	4.81	30.1	ug/m3
106-46-7	1,4-Dichlorobenzene	0.53	3.19	U	3.19	30.1	ug/m3
95-50-1	1,2-Dichlorobenzene	0.75	4.51	U	4.51	30.1	ug/m3
120-82-1	1,2,4-Trichlorobenzene	0.85	6.31	U	6.31	37.1	ug/m3
87-68-3	Hexachloro-1,3-Butadiene	0.85	9.07	U	9.07	53.3	ug/m3
106-99-0	1,3-Butadiene	1.30	2.88	U	2.88	11.1	ug/m3
91-20-3	Naphthalene	0.75	3.93	U	3.93	5.24	ug/m3
622-96-8	4-Ethyltoluene	13.1	64.4		5.90	24.6	ug/m3
110-54-3	Hexane	2.40	8.46	J	3.88	17.6	ug/m3
107-05-1	Allyl Chloride	1.50	4.70	U	4.70	15.7	ug/m3
123-91-1	1,4-Dioxane	2.10	7.57	U	7.57	18.0	ug/m3
80-62-6	Methyl Methacrylate	0.86	3.52	U	3.52	20.5	ug/m3
SURROGATES							
460-00-4	1-Bromo-4-Fluorobenzene	9.50			70 (65) - 130 (135)	95%	SPK: 10
INTERNAL STANDARDS							
74-97-5	Bromochloromethane	164000		2.8			
540-36-3	1,4-Difluorobenzene	443000		3.978			
3114-55-4	Chlorobenzene-d5	423000		8.898			
TENTITIVE IDENTIFIED COMPOUNDS							
115-07-1	Propene	2.50		J		1.49	ppbv
64-17-5	Ethanol	89.5		J		1.73	ppbv
67-63-0	Isopropyl Alcohol	14.8		J		1.89	ppbv

Alliance TECHNICAL GROUP
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Fax : 908 789 8922

Report of Analysis

Client:	Woodard & Curran	Date Collected:	04/02/25
Project:	US EPA Riverside Industrial Park Superfund Site	Date Received:	04/03/25
Client Sample ID:	SSSG-B2-4-04022025	SDG No.:	Q1728
Lab Sample ID:	Q1728-08	Matrix:	Air
Analytical Method:	TO-15	Test:	TO-15
Sample Wt/Vol:	400 Units: mL		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL042263.D	10		04/08/25 14:53	VL040825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
000583-57-3	Cyclohexane, 1,2-dimethyl- (cis/tr	28.4		J		7.64	ppbv
006876-23-9	Cyclohexane, 1,2-dimethyl-, trans-	29.7		J		8.16	ppbv
001678-91-7	Cyclohexane, ethyl-	36.5		J		9.00	ppbv
003221-61-2	Octane, 2-methyl-	28.6		J		9.02	ppbv
003073-66-3	Cyclohexane, 1,1,3-trimethyl-	36.5		J		9.12	ppbv
000926-82-9	Heptane, 3,5-dimethyl-	55.0		J		9.16	ppbv
003728-56-1	1-Ethyl-4-methylcyclohexane	30.4		J		10.1	ppbv
98-82-8	Isopropylbenzene	2.80		J		10.6	ppbv
103-65-1	n-propylbenzene	2.70		J		11.0	ppbv
98-06-6	tert-Butylbenzene	4.30		J		11.5	ppbv
000556-67-2	Cyclotetrasiloxane, octamethyl-	27.6		J		11.8	ppbv
99-87-6	p-Isopropyltoluene	1.60		J		11.9	ppbv
002847-72-5	Decane, 4-methyl-	28.1		J		12.1	ppbv

U = Not Detected
RL = Reporting Limit
MDL = Method Detection Limit

E = Value Exceeds Calibration Range

D = Dilution

J = Estimated Value
B = Analyte Found in Associated Method Blank
N = Presumptive Evidence of a Compound

* = Values outside of QC limits

Q = indicates LCS control criteria did not meet requirements

Alliance TECHNICAL GROUP
284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

Report of Analysis

Client:	Woodard & Curran	Date Collected:	04/02/25
Project:	US EPA Riverside Industrial Park Superfund Site	Date Received:	04/03/25
Client Sample ID:	SSSG-B2-4-04022025DL	SDG No.:	Q1728
Lab Sample ID:	Q1728-08DL	Matrix:	Air
Analytical Method:	TO-15	Test:	TO-15
Sample Wt/Vol:	400 Units: mL		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL042273.D	40		04/08/25 21:37	VL040825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
TARGETS							
75-71-8	Dichlorodifluoromethane	8.40	41.5	UD	41.5	98.9	ug/m3
74-87-3	Chloromethane	3.90	8.05	UD	8.05	41.3	ug/m3
75-01-4	Vinyl Chloride	0.56	1.43	UD	1.43	3.07	ug/m3
74-83-9	Bromomethane	5.60	21.7	UD	21.7	77.7	ug/m3
75-00-3	Chloroethane	6.80	17.9	UD	17.9	52.8	ug/m3
109-99-9	Tetrahydrofuran	5.20	15.3	UD	15.3	59.0	ug/m3
75-69-4	Trichlorofluoromethane	6.40	36.0	UD	36.0	112	ug/m3
76-13-1	1,1,2-Trichlorotrifluoroethane	6.40	49.0	UD	49.0	153	ug/m3
76-14-2	Dichlorotetrafluoroethane	3.50	24.5	UD	24.5	140	ug/m3
75-65-0	tert-Butyl alcohol	7.60	23.0	UD	23.0	60.6	ug/m3
142-82-5	Heptane	4.40	18.0	UD	18.0	82.0	ug/m3
75-35-4	1,1-Dichloroethene	5.60	22.2	UD	22.2	79.3	ug/m3
67-64-1	Acetone	380	903	D	22.8	47.5	ug/m3
75-15-0	Carbon Disulfide	6.40	19.9	UD	19.9	62.3	ug/m3
1634-04-4	Methyl tert-Butyl Ether	4.80	17.3	UD	17.3	72.1	ug/m3
75-09-2	Methylene Chloride	17.7	61.5	JD	26.4	69.5	ug/m3
156-60-5	trans-1,2-Dichloroethene	7.60	30.1	UD	30.1	79.3	ug/m3
75-34-3	1,1-Dichloroethane	5.20	21.1	UD	21.1	81.0	ug/m3
110-82-7	Cyclohexane	8.80	30.3	UD	30.3	68.8	ug/m3
78-93-3	2-Butanone	4.90	14.4	JD	14.2	59.0	ug/m3
56-23-5	Carbon Tetrachloride	0.44	2.77	UD	2.77	7.55	ug/m3
156-59-2	cis-1,2-Dichloroethene	3.60	14.3	UD	14.3	79.3	ug/m3
67-66-3	Chloroform	3.30	16.1	UD	16.1	97.7	ug/m3
71-55-6	1,1,1-Trichloroethane	0.38	2.07	UD	2.07	6.55	ug/m3
540-84-1	2,2,4-Trimethylpentane	4.00	18.7	UD	18.7	93.4	ug/m3
71-43-2	Benzene	3.50	11.2	UD	11.2	63.9	ug/m3
107-06-2	1,2-Dichloroethane	3.60	14.6	UD	14.6	81.0	ug/m3
79-01-6	Trichloroethene	0.68	3.65	UD	3.65	6.45	ug/m3
78-87-5	1,2-Dichloropropane	4.40	20.3	UD	20.3	92.4	ug/m3
75-27-4	Bromodichloromethane	3.10	20.8	UD	20.8	134	ug/m3
108-10-1	4-Methyl-2-Pentanone	3.70	15.2	UD	15.2	82.0	ug/m3
108-88-3	Toluene	7.30	27.5	JD	16.6	75.4	ug/m3
10061-02-6	t-1,3-Dichloropropene	2.40	10.9	UD	10.9	90.8	ug/m3
10061-01-5	cis-1,3-Dichloropropene	2.60	11.8	UD	11.8	90.8	ug/m3
79-00-5	1,1,2-Trichloroethane	2.80	15.3	UD	15.3	109	ug/m3

284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

Report of Analysis

Client:	Woodard & Curran	Date Collected:	04/02/25
Project:	US EPA Riverside Industrial Park Superfund Site	Date Received:	04/03/25
Client Sample ID:	SSSG-B2-4-04022025DL	SDG No.:	Q1728
Lab Sample ID:	Q1728-08DL	Matrix:	Air
Analytical Method:	TO-15	Test:	TO-15
Sample Wt/Vol:	400 Units: mL		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL042273.D	40		04/08/25 21:37	VL040825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
124-48-1	Dibromochloromethane	2.60	22.1	UD	22.1	170	ug/m3
106-93-4	1,2-Dibromoethane	2.90	22.3	UD	22.3	30.7	ug/m3
127-18-4	Tetrachloroethene	0.60	4.07	UD	4.07	8.14	ug/m3
108-90-7	Chlorobenzene	3.00	13.8	UD	13.8	92.1	ug/m3
100-41-4	Ethyl Benzene	5.50	23.9	JD	20.9	86.9	ug/m3
179601-23-1	m/p-Xylene	79.4	345	D	36.5	174	ug/m3
95-47-6	o-Xylene	61.7	268	D	20.9	86.9	ug/m3
100-42-5	Styrene	4.40	18.7	UD	18.7	85.2	ug/m3
75-25-2	Bromoform	2.30	23.8	UD	23.8	207	ug/m3
79-34-5	1,1,2,2-Tetrachloroethane	0.44	3.02	UD	3.02	8.24	ug/m3
95-49-8	2-Chlorotoluene	4.40	22.8	UD	22.8	104	ug/m3
108-67-8	1,3,5-Trimethylbenzene	29.2	144	D	21.6	98.3	ug/m3
95-63-6	1,2,4-Trimethylbenzene	32.0	157	D	15.2	98.3	ug/m3
541-73-1	1,3-Dichlorobenzene	3.20	19.2	UD	19.2	120	ug/m3
106-46-7	1,4-Dichlorobenzene	2.10	12.6	UD	12.6	120	ug/m3
95-50-1	1,2-Dichlorobenzene	3.00	18.0	UD	18.0	120	ug/m3
120-82-1	1,2,4-Trichlorobenzene	3.40	25.2	UD	25.2	148	ug/m3
87-68-3	Hexachloro-1,3-Butadiene	3.40	36.3	UD	36.3	213	ug/m3
106-99-0	1,3-Butadiene	5.20	11.5	UD	11.5	44.3	ug/m3
91-20-3	Naphthalene	3.00	15.7	UD	15.7	21.0	ug/m3
622-96-8	4-Ethyltoluene	10.4	51.1	JD	23.6	98.3	ug/m3
110-54-3	Hexane	4.40	15.5	UD	15.5	70.5	ug/m3
107-05-1	Allyl Chloride	6.00	18.8	UD	18.8	62.6	ug/m3
123-91-1	1,4-Dioxane	8.40	30.3	UD	30.3	72.1	ug/m3
80-62-6	Methyl Methacrylate	3.40	13.9	UD	13.9	81.9	ug/m3
SURROGATES							
460-00-4	1-Bromo-4-Fluorobenzene	9.50			70 (65) - 130 (135)	95%	SPK: 10
INTERNAL STANDARDS							
74-97-5	Bromochloromethane	153000		2.793			
540-36-3	1,4-Difluorobenzene	379000		3.968			
3114-55-4	Chlorobenzene-d5	368000		8.888			

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284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
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Report of Analysis

Client:	Woodard & Curran	Date Collected:	04/02/25
Project:	US EPA Riverside Industrial Park Superfund Site	Date Received:	04/03/25
Client Sample ID:	SSSG-B2-4-04022025DL	SDG No.:	Q1728
Lab Sample ID:	Q1728-08DL	Matrix:	Air
Analytical Method:	TO-15	Test:	TO-15
Sample Wt/Vol:	400 Units: mL		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL042273.D	40		04/08/25 21:37	VL040825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units

U = Not Detected
RL = Reporting Limit
MDL = Method Detection Limit
E = Value Exceeds Calibration Range
D = Dilution

J = Estimated Value
B = Analyte Found in Associated Method Blank
N = Presumptive Evidence of a Compound
* = Values outside of QC limits
Q = indicates LCS control criteria did not meet requirements

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Fax : 908 789 8922

Report of Analysis

Client:	Woodard & Curran	Date Collected:	04/02/25
Project:	US EPA Riverside Industrial Park Superfund Site	Date Received:	04/03/25
Client Sample ID:	SSSG-B2-1-04022025	SDG No.:	Q1728
Lab Sample ID:	Q1728-09	Matrix:	Air
Analytical Method:	TO-15	Test:	TO-15
Sample Wt/Vol:	400 Units: mL		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL042266.D	10		04/08/25 16:27	VL040825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
TARGETS							
75-71-8	Dichlorodifluoromethane	2.10	10.4	U	10.4	24.7	ug/m3
74-87-3	Chloromethane	0.98	2.02	U	2.02	10.3	ug/m3
75-01-4	Vinyl Chloride	0.14	0.36	U	0.36	0.77	ug/m3
74-83-9	Bromomethane	1.40	5.44	U	5.44	19.4	ug/m3
75-00-3	Chloroethane	1.70	4.49	U	4.49	13.2	ug/m3
109-99-9	Tetrahydrofuran	1.30	3.83	U	3.83	14.8	ug/m3
75-69-4	Trichlorofluoromethane	1.60	8.99	U	8.99	28.1	ug/m3
76-13-1	1,1,2-Trichlorotrifluoroethane	1.60	12.3	U	12.3	38.3	ug/m3
76-14-2	Dichlorotetrafluoroethane	0.88	6.15	U	6.15	35.0	ug/m3
75-65-0	tert-Butyl alcohol	1.90	5.76	U	5.76	15.2	ug/m3
142-82-5	Heptane	1.10	4.51	U	4.51	20.5	ug/m3
75-35-4	1,1-Dichloroethene	1.40	5.55	U	5.55	19.8	ug/m3
67-64-1	Acetone	21.5	51.1		5.70	11.9	ug/m3
75-15-0	Carbon Disulfide	1.60	4.98	U	4.98	15.6	ug/m3
1634-04-4	Methyl tert-Butyl Ether	1.20	4.33	U	4.33	18.0	ug/m3
75-09-2	Methylene Chloride	2.50	8.69	J	6.60	17.4	ug/m3
156-60-5	trans-1,2-Dichloroethene	1.90	7.53	U	7.53	19.8	ug/m3
75-34-3	1,1-Dichloroethane	1.30	5.26	U	5.26	20.2	ug/m3
110-82-7	Cyclohexane	2.20	7.57	U	7.57	17.2	ug/m3
78-93-3	2-Butanone	1.30	3.83	J	3.54	14.8	ug/m3
56-23-5	Carbon Tetrachloride	0.11	0.69	U	0.69	1.89	ug/m3
156-59-2	cis-1,2-Dichloroethene	0.89	3.53	U	3.53	19.8	ug/m3
67-66-3	Chloroform	3.50	17.1	J	4.05	24.4	ug/m3
71-55-6	1,1,1-Trichloroethane	0.10	0.55	U	0.55	1.64	ug/m3
540-84-1	2,2,4-Trimethylpentane	1.00	4.67	U	4.67	23.4	ug/m3
71-43-2	Benzene	0.87	2.78	U	2.78	16.0	ug/m3
107-06-2	1,2-Dichloroethane	0.91	3.68	U	3.68	20.2	ug/m3
79-01-6	Trichloroethene	0.17	0.91	U	0.91	1.61	ug/m3
78-87-5	1,2-Dichloropropane	1.10	5.08	U	5.08	23.1	ug/m3
75-27-4	Bromodichloromethane	0.77	5.16	U	5.16	33.5	ug/m3
108-10-1	4-Methyl-2-Pentanone	0.93	3.81	U	3.81	20.5	ug/m3
108-88-3	Toluene	4.30	16.2	J	4.15	18.8	ug/m3
10061-02-6	t-1,3-Dichloropropene	0.60	2.72	U	2.72	22.7	ug/m3
10061-01-5	cis-1,3-Dichloropropene	0.64	2.91	U	2.91	22.7	ug/m3
79-00-5	1,1,2-Trichloroethane	0.71	3.87	U	3.87	27.3	ug/m3

Alliance TECHNICAL GROUP
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Fax : 908 789 8922

Report of Analysis

Client:	Woodard & Curran	Date Collected:	04/02/25
Project:	US EPA Riverside Industrial Park Superfund Site	Date Received:	04/03/25
Client Sample ID:	SSSG-B2-1-04022025	SDG No.:	Q1728
Lab Sample ID:	Q1728-09	Matrix:	Air
Analytical Method:	TO-15	Test:	TO-15
Sample Wt/Vol:	400 Units: mL		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL042266.D	10		04/08/25 16:27	VL040825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
124-48-1	Dibromochloromethane	0.66	5.62	U	5.62	42.6	ug/m3
106-93-4	1,2-Dibromoethane	0.72	5.53	U	5.53	7.69	ug/m3
127-18-4	Tetrachloroethene	0.15	1.02	U	1.02	2.03	ug/m3
108-90-7	Chlorobenzene	0.76	3.50	U	3.50	23.0	ug/m3
100-41-4	Ethyl Benzene	5.50	23.9		5.21	21.7	ug/m3
179601-23-1	m/p-Xylene	89.0	387		9.12	43.4	ug/m3
95-47-6	o-Xylene	72.9	317		5.21	21.7	ug/m3
100-42-5	Styrene	1.10	4.68	U	4.68	21.3	ug/m3
75-25-2	Bromoform	0.57	5.89	U	5.89	51.7	ug/m3
79-34-5	1,1,2,2-Tetrachloroethane	0.11	0.76	U	0.76	2.06	ug/m3
95-49-8	2-Chlorotoluene	1.10	5.70	U	5.70	25.9	ug/m3
108-67-8	1,3,5-Trimethylbenzene	67.3	331		5.41	24.6	ug/m3
95-63-6	1,2,4-Trimethylbenzene	98.6	485		3.83	24.6	ug/m3
541-73-1	1,3-Dichlorobenzene	0.80	4.81	U	4.81	30.1	ug/m3
106-46-7	1,4-Dichlorobenzene	0.53	3.19	U	3.19	30.1	ug/m3
95-50-1	1,2-Dichlorobenzene	0.75	4.51	U	4.51	30.1	ug/m3
120-82-1	1,2,4-Trichlorobenzene	0.85	6.31	U	6.31	37.1	ug/m3
87-68-3	Hexachloro-1,3-Butadiene	0.85	9.07	U	9.07	53.3	ug/m3
106-99-0	1,3-Butadiene	1.30	2.88	U	2.88	11.1	ug/m3
91-20-3	Naphthalene	0.75	3.93	U	3.93	5.24	ug/m3
622-96-8	4-Ethyltoluene	1.20	5.90	U	5.90	24.6	ug/m3
110-54-3	Hexane	1.10	3.88	U	3.88	17.6	ug/m3
107-05-1	Allyl Chloride	1.50	4.70	U	4.70	15.7	ug/m3
123-91-1	1,4-Dioxane	2.10	7.57	U	7.57	18.0	ug/m3
80-62-6	Methyl Methacrylate	0.86	3.52	U	3.52	20.5	ug/m3
SURROGATES							
460-00-4	1-Bromo-4-Fluorobenzene	9.60			70 (65) - 130 (135)	96%	SPK: 10
INTERNAL STANDARDS							
74-97-5	Bromochloromethane	157000		2.803			
540-36-3	1,4-Difluorobenzene	411000		3.981			
3114-55-4	Chlorobenzene-d5	407000		8.901			
TENTITIVE IDENTIFIED COMPOUNDS							
64-17-5	Ethanol	34.3		J		1.73	ppbv
001678-91-7	Cyclohexane, ethyl-	55.2		J		9.01	ppbv
026730-12-1	Tridecane, 4-methyl-	45.3		J		9.02	ppbv

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Fax : 908 789 8922

Report of Analysis

Client:	Woodard & Curran	Date Collected:	04/02/25
Project:	US EPA Riverside Industrial Park Superfund Site	Date Received:	04/03/25
Client Sample ID:	SSSG-B2-1-04022025	SDG No.:	Q1728
Lab Sample ID:	Q1728-09	Matrix:	Air
Analytical Method:	TO-15	Test:	TO-15
Sample Wt/Vol:	400 Units: mL		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL042266.D	10		04/08/25 16:27	VL040825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
003073-66-3	Cyclohexane, 1,1,3-trimethyl-	47.9		J		9.12	ppbv
000926-82-9	Heptane, 3,5-dimethyl-	94.0		J		9.17	ppbv
007667-60-9	Cyclohexane, 1,2,4-trimethyl-, (1.	40.8		J		9.44	ppbv
004923-78-8	Cyclohexane, 1-ethyl-2-methyl-, tr	48.3		J		10.1	ppbv
059643-68-4	3,5-Dimethyl-3-heptene	39.4		J		10.5	ppbv
98-82-8	Isopropylbenzene	4.00		J		10.6	ppbv
103-65-1	n-propylbenzene	5.10		J		11.0	ppbv
000611-14-3	Benzene, 1-ethyl-2-methyl-	50.3		J		11.1	ppbv
98-06-6	tert-Butylbenzene	10.5		J		11.6	ppbv
135-98-8	sec-Butylbenzene	2.80		J		11.8	ppbv
99-87-6	p-Isopropyltoluene	4.00		J		11.9	ppbv
002847-72-5	Decane, 4-methyl-	47.0		J		12.1	ppbv

U = Not Detected
RL = Reporting Limit
MDL = Method Detection Limit

E = Value Exceeds Calibration Range

D = Dilution

J = Estimated Value
B = Analyte Found in Associated Method Blank
N = Presumptive Evidence of a Compound

* = Values outside of QC limits

Q = indicates LCS control criteria did not meet requirements

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Report of Analysis

Client:	Woodard & Curran	Date Collected:	04/01/25
Project:	US EPA Riverside Industrial Park Superfund Site	Date Received:	04/03/25
Client Sample ID:	SSSG-B14-4-04012025	SDG No.:	Q1728
Lab Sample ID:	Q1728-10	Matrix:	Air
Analytical Method:	TO-15	Test:	TO-15
Sample Wt/Vol:	400 Units: mL		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL042283.D	2		04/09/25 02:51	VL040825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
TARGETS							
75-71-8	Dichlorodifluoromethane	0.51	2.52	J	2.08	4.94	ug/m3
74-87-3	Chloromethane	0.50	1.03	J	0.41	2.07	ug/m3
75-01-4	Vinyl Chloride	0.030	0.080	U	0.080	0.15	ug/m3
74-83-9	Bromomethane	0.28	1.09	U	1.09	3.88	ug/m3
75-00-3	Chloroethane	0.34	0.90	U	0.90	2.64	ug/m3
109-99-9	Tetrahydrofuran	0.26	0.77	U	0.77	2.95	ug/m3
75-69-4	Trichlorofluoromethane	0.32	1.80	U	1.80	5.62	ug/m3
76-13-1	1,1,2-Trichlorotrifluoroethane	0.32	2.45	U	2.45	7.66	ug/m3
76-14-2	Dichlorotetrafluoroethane	0.18	1.26	U	1.26	6.99	ug/m3
75-65-0	tert-Butyl alcohol	0.38	1.15	U	1.15	3.03	ug/m3
142-82-5	Heptane	0.22	0.90	U	0.90	4.10	ug/m3
75-35-4	1,1-Dichloroethene	0.28	1.11	U	1.11	3.96	ug/m3
67-64-1	Acetone	25.4	60.3		1.14	2.38	ug/m3
75-15-0	Carbon Disulfide	0.32	1.00	U	1.00	3.11	ug/m3
1634-04-4	Methyl tert-Butyl Ether	0.24	0.87	U	0.87	3.61	ug/m3
75-09-2	Methylene Chloride	7.30	25.4		1.32	3.47	ug/m3
156-60-5	trans-1,2-Dichloroethene	0.38	1.51	U	1.51	3.96	ug/m3
75-34-3	1,1-Dichloroethane	0.26	1.05	U	1.05	4.05	ug/m3
110-82-7	Cyclohexane	0.44	1.51	U	1.51	3.44	ug/m3
78-93-3	2-Butanone	0.66	1.95	J	0.71	2.95	ug/m3
56-23-5	Carbon Tetrachloride	0.080	0.50		0.13	0.38	ug/m3
156-59-2	cis-1,2-Dichloroethene	0.18	0.71	U	0.71	3.96	ug/m3
67-66-3	Chloroform	0.17	0.83	U	0.83	4.88	ug/m3
71-55-6	1,1,1-Trichloroethane	0.020	0.11	U	0.11	0.33	ug/m3
540-84-1	2,2,4-Trimethylpentane	0.20	0.93	U	0.93	4.67	ug/m3
71-43-2	Benzene	0.17	0.54	U	0.54	3.19	ug/m3
107-06-2	1,2-Dichloroethane	0.18	0.73	U	0.73	4.05	ug/m3
79-01-6	Trichloroethene	0.030	0.16	U	0.16	0.32	ug/m3
78-87-5	1,2-Dichloropropane	0.22	1.02	U	1.02	4.62	ug/m3
75-27-4	Bromodichloromethane	0.15	1.00	U	1.00	6.70	ug/m3
108-10-1	4-Methyl-2-Pentanone	0.19	0.78	U	0.78	4.10	ug/m3
108-88-3	Toluene	0.54	2.03	J	0.83	3.77	ug/m3
10061-02-6	t-1,3-Dichloropropene	0.12	0.54	U	0.54	4.54	ug/m3
10061-01-5	cis-1,3-Dichloropropene	0.13	0.59	U	0.59	4.54	ug/m3
79-00-5	1,1,2-Trichloroethane	0.14	0.76	U	0.76	5.46	ug/m3

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Report of Analysis

Client:	Woodard & Curran	Date Collected:	04/01/25
Project:	US EPA Riverside Industrial Park Superfund Site	Date Received:	04/03/25
Client Sample ID:	SSSG-B14-4-04012025	SDG No.:	Q1728
Lab Sample ID:	Q1728-10	Matrix:	Air
Analytical Method:	TO-15	Test:	TO-15
Sample Wt/Vol:	400 Units: mL		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL042283.D	2		04/09/25 02:51	VL040825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
124-48-1	Dibromochloromethane	0.13	1.11	U	1.11	8.52	ug/m3
106-93-4	1,2-Dibromoethane	0.14	1.08	U	1.08	1.54	ug/m3
127-18-4	Tetrachloroethene	0.030	0.20	U	0.20	0.41	ug/m3
108-90-7	Chlorobenzene	0.15	0.69	U	0.69	4.61	ug/m3
100-41-4	Ethyl Benzene	0.42	1.82	J	1.04	4.34	ug/m3
179601-23-1	m/p-Xylene	1.70	7.38	J	1.82	8.69	ug/m3
95-47-6	o-Xylene	0.39	1.69	J	1.04	4.34	ug/m3
100-42-5	Styrene	0.24	1.02	J	0.94	4.26	ug/m3
75-25-2	Bromoform	0.11	1.14	U	1.14	10.3	ug/m3
79-34-5	1,1,2,2-Tetrachloroethane	0.020	0.14	U	0.14	0.41	ug/m3
95-49-8	2-Chlorotoluene	0.22	1.14	U	1.14	5.18	ug/m3
108-67-8	1,3,5-Trimethylbenzene	0.22	1.08	U	1.08	4.92	ug/m3
95-63-6	1,2,4-Trimethylbenzene	0.21	1.03	J	0.79	4.92	ug/m3
541-73-1	1,3-Dichlorobenzene	0.16	0.96	U	0.96	6.01	ug/m3
106-46-7	1,4-Dichlorobenzene	0.11	0.66	U	0.66	6.01	ug/m3
95-50-1	1,2-Dichlorobenzene	0.15	0.90	U	0.90	6.01	ug/m3
120-82-1	1,2,4-Trichlorobenzene	0.17	1.26	U	1.26	7.42	ug/m3
87-68-3	Hexachloro-1,3-Butadiene	0.17	1.81	U	1.81	10.7	ug/m3
106-99-0	1,3-Butadiene	0.26	0.58	U	0.58	2.21	ug/m3
91-20-3	Naphthalene	0.15	0.79	U	0.79	1.05	ug/m3
622-96-8	4-Ethyltoluene	0.24	1.18	U	1.18	4.92	ug/m3
110-54-3	Hexane	1.60	5.64		0.78	3.52	ug/m3
107-05-1	Allyl Chloride	0.30	0.94	U	0.94	3.13	ug/m3
123-91-1	1,4-Dioxane	0.42	1.51	U	1.51	3.60	ug/m3
80-62-6	Methyl Methacrylate	0.17	0.70	U	0.70	4.09	ug/m3
SURROGATES							
460-00-4	1-Bromo-4-Fluorobenzene	10.2			70 (65) - 130 (135)	102%	SPK: 10
INTERNAL STANDARDS							
74-97-5	Bromochloromethane	155000		2.79			
540-36-3	1,4-Difluorobenzene	388000		3.962			
3114-55-4	Chlorobenzene-d5	342000		8.882			
TENTITIVE IDENTIFIED COMPOUNDS							
75-45-6	Chlorodifluoromethane	0.27		J		1.48	ppbv
115-07-1	Propene	1.10		J		1.49	ppbv
64-17-5	Ethanol	15.2		J		1.72	ppbv

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Report of Analysis

Client:	Woodard & Curran	Date Collected:	04/01/25
Project:	US EPA Riverside Industrial Park Superfund Site	Date Received:	04/03/25
Client Sample ID:	SSSG-B14-4-04012025	SDG No.:	Q1728
Lab Sample ID:	Q1728-10	Matrix:	Air
Analytical Method:	TO-15	Test:	TO-15
Sample Wt/Vol:	400 Units: mL		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL042283.D	2		04/09/25 02:51	VL040825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
67-63-0	Isopropyl Alcohol	44.9		J		1.89	ppbv
000105-37-3	Propanoic acid, ethyl ester	4.50		J		4.91	ppbv
000590-01-2	Propanoic acid, butyl ester	8.30		J		10.2	ppbv

U = Not Detected
RL = Reporting Limit
MDL = Method Detection Limit

E = Value Exceeds Calibration Range

D = Dilution

J = Estimated Value
B = Analyte Found in Associated Method Blank
N = Presumptive Evidence of a Compound

* = Values outside of QC limits

Q = indicates LCS control criteria did not meet requirements

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284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
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Report of Analysis

Client:	Woodard & Curran	Date Collected:	04/01/25
Project:	US EPA Riverside Industrial Park Superfund Site	Date Received:	04/03/25
Client Sample ID:	SSSG-B1-4-04012025	SDG No.:	Q1728
Lab Sample ID:	Q1728-11	Matrix:	Air
Analytical Method:	TO-15	Test:	TO-15
Sample Wt/Vol:	400 Units: mL		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL042274.D	2		04/08/25 22:11	VL040825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
TARGETS							
75-71-8	Dichlorodifluoromethane	0.43	2.13	J	2.08	4.94	ug/m3
74-87-3	Chloromethane	0.20	0.41	U	0.41	2.07	ug/m3
75-01-4	Vinyl Chloride	0.030	0.080	U	0.080	0.15	ug/m3
74-83-9	Bromomethane	0.28	1.09	U	1.09	3.88	ug/m3
75-00-3	Chloroethane	0.34	0.90	U	0.90	2.64	ug/m3
109-99-9	Tetrahydrofuran	0.26	0.77	U	0.77	2.95	ug/m3
75-69-4	Trichlorofluoromethane	0.32	1.80	U	1.80	5.62	ug/m3
76-13-1	1,1,2-Trichlorotrifluoroethane	0.32	2.45	U	2.45	7.66	ug/m3
76-14-2	Dichlorotetrafluoroethane	0.18	1.26	U	1.26	6.99	ug/m3
75-65-0	tert-Butyl alcohol	0.38	1.15	U	1.15	3.03	ug/m3
142-82-5	Heptane	0.22	0.90	U	0.90	4.10	ug/m3
75-35-4	1,1-Dichloroethene	0.28	1.11	U	1.11	3.96	ug/m3
67-64-1	Acetone	11.7	27.8		1.14	2.38	ug/m3
75-15-0	Carbon Disulfide	0.32	1.00	U	1.00	3.11	ug/m3
1634-04-4	Methyl tert-Butyl Ether	0.24	0.87	U	0.87	3.61	ug/m3
75-09-2	Methylene Chloride	0.67	2.33	J	1.32	3.47	ug/m3
156-60-5	trans-1,2-Dichloroethene	0.38	1.51	U	1.51	3.96	ug/m3
75-34-3	1,1-Dichloroethane	0.26	1.05	U	1.05	4.05	ug/m3
110-82-7	Cyclohexane	0.44	1.51	U	1.51	3.44	ug/m3
78-93-3	2-Butanone	0.41	1.21	J	0.71	2.95	ug/m3
56-23-5	Carbon Tetrachloride	0.15	0.94		0.13	0.38	ug/m3
156-59-2	cis-1,2-Dichloroethene	0.18	0.71	U	0.71	3.96	ug/m3
67-66-3	Chloroform	0.56	2.73	J	0.83	4.88	ug/m3
71-55-6	1,1,1-Trichloroethane	0.020	0.11	U	0.11	0.33	ug/m3
540-84-1	2,2,4-Trimethylpentane	0.20	0.93	U	0.93	4.67	ug/m3
71-43-2	Benzene	0.29	0.93	J	0.54	3.19	ug/m3
107-06-2	1,2-Dichloroethane	0.18	0.73	U	0.73	4.05	ug/m3
79-01-6	Trichloroethene	0.20	1.07		0.16	0.32	ug/m3
78-87-5	1,2-Dichloropropane	0.22	1.02	U	1.02	4.62	ug/m3
75-27-4	Bromodichloromethane	0.15	1.00	U	1.00	6.70	ug/m3
108-10-1	4-Methyl-2-Pentanone	0.21	0.86	J	0.78	4.10	ug/m3
108-88-3	Toluene	1.50	5.65		0.83	3.77	ug/m3
10061-02-6	t-1,3-Dichloropropene	0.12	0.54	U	0.54	4.54	ug/m3
10061-01-5	cis-1,3-Dichloropropene	0.13	0.59	U	0.59	4.54	ug/m3
79-00-5	1,1,2-Trichloroethane	0.14	0.76	U	0.76	5.46	ug/m3

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Report of Analysis

Client:	Woodard & Curran	Date Collected:	04/01/25
Project:	US EPA Riverside Industrial Park Superfund Site	Date Received:	04/03/25
Client Sample ID:	SSSG-B1-4-04012025	SDG No.:	Q1728
Lab Sample ID:	Q1728-11	Matrix:	Air
Analytical Method:	TO-15	Test:	TO-15
Sample Wt/Vol:	400 Units: mL		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL042274.D	2		04/08/25 22:11	VL040825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
124-48-1	Dibromochloromethane	0.13	1.11	U	1.11	8.52	ug/m3
106-93-4	1,2-Dibromoethane	0.14	1.08	U	1.08	1.54	ug/m3
127-18-4	Tetrachloroethene	0.29	1.97		0.20	0.41	ug/m3
108-90-7	Chlorobenzene	0.15	0.69	U	0.69	4.61	ug/m3
100-41-4	Ethyl Benzene	0.31	1.35	J	1.04	4.34	ug/m3
179601-23-1	m/p-Xylene	1.30	5.65	J	1.82	8.69	ug/m3
95-47-6	o-Xylene	0.52	2.26	J	1.04	4.34	ug/m3
100-42-5	Styrene	0.56	2.38	J	0.94	4.26	ug/m3
75-25-2	Bromoform	0.11	1.14	U	1.14	10.3	ug/m3
79-34-5	1,1,2,2-Tetrachloroethane	0.020	0.14	U	0.14	0.41	ug/m3
95-49-8	2-Chlorotoluene	0.22	1.14	U	1.14	5.18	ug/m3
108-67-8	1,3,5-Trimethylbenzene	0.22	1.08	U	1.08	4.92	ug/m3
95-63-6	1,2,4-Trimethylbenzene	0.31	1.52	J	0.79	4.92	ug/m3
541-73-1	1,3-Dichlorobenzene	0.16	0.96	U	0.96	6.01	ug/m3
106-46-7	1,4-Dichlorobenzene	0.11	0.66	U	0.66	6.01	ug/m3
95-50-1	1,2-Dichlorobenzene	0.15	0.90	U	0.90	6.01	ug/m3
120-82-1	1,2,4-Trichlorobenzene	0.17	1.26	U	1.26	7.42	ug/m3
87-68-3	Hexachloro-1,3-Butadiene	0.17	1.81	U	1.81	10.7	ug/m3
106-99-0	1,3-Butadiene	0.26	0.58	U	0.58	2.21	ug/m3
91-20-3	Naphthalene	0.15	0.79	U	0.79	1.05	ug/m3
622-96-8	4-Ethyltoluene	0.24	1.18	U	1.18	4.92	ug/m3
110-54-3	Hexane	0.42	1.48	J	0.78	3.52	ug/m3
107-05-1	Allyl Chloride	0.30	0.94	U	0.94	3.13	ug/m3
123-91-1	1,4-Dioxane	0.42	1.51	U	1.51	3.60	ug/m3
80-62-6	Methyl Methacrylate	0.17	0.70	U	0.70	4.09	ug/m3
SURROGATES							
460-00-4	1-Bromo-4-Fluorobenzene	9.50			70 (65) - 130 (135)	95%	SPK: 10
INTERNAL STANDARDS							
74-97-5	Bromochloromethane	156000		2.79			
540-36-3	1,4-Difluorobenzene	399000		3.965			
3114-55-4	Chlorobenzene-d5	360000		8.885			
TENTITIVE IDENTIFIED COMPOUNDS							
75-45-6	Chlorodifluoromethane	0.30		J		1.48	ppbv
115-07-1	Propene	0.33		J		1.49	ppbv
64-17-5	Ethanol	22.3		J		1.72	ppbv

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Report of Analysis

Client:	Woodard & Curran	Date Collected:	04/01/25
Project:	US EPA Riverside Industrial Park Superfund Site	Date Received:	04/03/25
Client Sample ID:	SSSG-B1-4-04012025	SDG No.:	Q1728
Lab Sample ID:	Q1728-11	Matrix:	Air
Analytical Method:	TO-15	Test:	TO-15
Sample Wt/Vol:	400 Units: mL		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL042274.D	2		04/08/25 22:11	VL040825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
67-63-0	Isopropyl Alcohol	2.80		J		1.89	ppbv
001120-21-4	Undecane	3.20		J		12.2	ppbv
	unknown12.257	3.30		J		12.3	ppbv
007289-40-9	Ether, heptyl hexyl	2.70		J		12.4	ppbv

U = Not Detected
RL = Reporting Limit
MDL = Method Detection Limit

E = Value Exceeds Calibration Range

D = Dilution

J = Estimated Value
B = Analyte Found in Associated Method Blank
N = Presumptive Evidence of a Compound

* = Values outside of QC limits

Q = indicates LCS control criteria did not meet requirements

Alliance TECHNICAL GROUP
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Report of Analysis

Client:	Woodard & Curran	Date Collected:	04/01/25
Project:	US EPA Riverside Industrial Park Superfund Site	Date Received:	04/03/25
Client Sample ID:	SSSG-B1-3-04012025	SDG No.:	Q1728
Lab Sample ID:	Q1728-12	Matrix:	Air
Analytical Method:	TO-15	Test:	TO-15
Sample Wt/Vol:	400 Units: mL		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL042275.D	2		04/08/25 22:42	VL040825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
TARGETS							
75-71-8	Dichlorodifluoromethane	0.46	2.27	J	2.08	4.94	ug/m3
74-87-3	Chloromethane	0.23	0.47	J	0.41	2.07	ug/m3
75-01-4	Vinyl Chloride	0.030	0.080	U	0.080	0.15	ug/m3
74-83-9	Bromomethane	0.28	1.09	U	1.09	3.88	ug/m3
75-00-3	Chloroethane	0.34	0.90	U	0.90	2.64	ug/m3
109-99-9	Tetrahydrofuran	0.26	0.77	U	0.77	2.95	ug/m3
75-69-4	Trichlorofluoromethane	0.32	1.80	U	1.80	5.62	ug/m3
76-13-1	1,1,2-Trichlorotrifluoroethane	0.32	2.45	U	2.45	7.66	ug/m3
76-14-2	Dichlorotetrafluoroethane	0.18	1.26	U	1.26	6.99	ug/m3
75-65-0	tert-Butyl alcohol	0.45	1.36	J	1.15	3.03	ug/m3
142-82-5	Heptane	0.22	0.90	U	0.90	4.10	ug/m3
75-35-4	1,1-Dichloroethene	0.28	1.11	U	1.11	3.96	ug/m3
67-64-1	Acetone	20.4	48.5		1.14	2.38	ug/m3
75-15-0	Carbon Disulfide	0.32	1.00	U	1.00	3.11	ug/m3
1634-04-4	Methyl tert-Butyl Ether	0.24	0.87	U	0.87	3.61	ug/m3
75-09-2	Methylene Chloride	2.30	7.99		1.32	3.47	ug/m3
156-60-5	trans-1,2-Dichloroethene	0.38	1.51	U	1.51	3.96	ug/m3
75-34-3	1,1-Dichloroethane	0.26	1.05	U	1.05	4.05	ug/m3
110-82-7	Cyclohexane	0.44	1.51	U	1.51	3.44	ug/m3
78-93-3	2-Butanone	0.50	1.47	J	0.71	2.95	ug/m3
56-23-5	Carbon Tetrachloride	0.14	0.88		0.13	0.38	ug/m3
156-59-2	cis-1,2-Dichloroethene	0.18	0.71	U	0.71	3.96	ug/m3
67-66-3	Chloroform	6.20	30.3		0.83	4.88	ug/m3
71-55-6	1,1,1-Trichloroethane	0.020	0.11	U	0.11	0.33	ug/m3
540-84-1	2,2,4-Trimethylpentane	0.20	0.93	U	0.93	4.67	ug/m3
71-43-2	Benzene	0.28	0.89	J	0.54	3.19	ug/m3
107-06-2	1,2-Dichloroethane	0.18	0.73	U	0.73	4.05	ug/m3
79-01-6	Trichloroethene	0.10	0.54		0.16	0.32	ug/m3
78-87-5	1,2-Dichloropropane	0.22	1.02	U	1.02	4.62	ug/m3
75-27-4	Bromodichloromethane	0.15	1.00	U	1.00	6.70	ug/m3
108-10-1	4-Methyl-2-Pentanone	0.19	0.78	U	0.78	4.10	ug/m3
108-88-3	Toluene	0.95	3.58	J	0.83	3.77	ug/m3
10061-02-6	t-1,3-Dichloropropene	0.12	0.54	U	0.54	4.54	ug/m3
10061-01-5	cis-1,3-Dichloropropene	0.13	0.59	U	0.59	4.54	ug/m3
79-00-5	1,1,2-Trichloroethane	0.14	0.76	U	0.76	5.46	ug/m3

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Report of Analysis

Client:	Woodard & Curran	Date Collected:	04/01/25
Project:	US EPA Riverside Industrial Park Superfund Site	Date Received:	04/03/25
Client Sample ID:	SSSG-B1-3-04012025	SDG No.:	Q1728
Lab Sample ID:	Q1728-12	Matrix:	Air
Analytical Method:	TO-15	Test:	TO-15
Sample Wt/Vol:	400 Units: mL		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL042275.D	2		04/08/25 22:42	VL040825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
124-48-1	Dibromochloromethane	0.13	1.11	U	1.11	8.52	ug/m3
106-93-4	1,2-Dibromoethane	0.14	1.08	U	1.08	1.54	ug/m3
127-18-4	Tetrachloroethene	0.48	3.25		0.20	0.41	ug/m3
108-90-7	Chlorobenzene	0.15	0.69	U	0.69	4.61	ug/m3
100-41-4	Ethyl Benzene	0.24	1.04	U	1.04	4.34	ug/m3
179601-23-1	m/p-Xylene	0.70	3.04	J	1.82	8.69	ug/m3
95-47-6	o-Xylene	0.28	1.22	J	1.04	4.34	ug/m3
100-42-5	Styrene	0.22	0.94	U	0.94	4.26	ug/m3
75-25-2	Bromoform	0.11	1.14	U	1.14	10.3	ug/m3
79-34-5	1,1,2,2-Tetrachloroethane	0.020	0.14	U	0.14	0.41	ug/m3
95-49-8	2-Chlorotoluene	0.22	1.14	U	1.14	5.18	ug/m3
108-67-8	1,3,5-Trimethylbenzene	0.22	1.08	U	1.08	4.92	ug/m3
95-63-6	1,2,4-Trimethylbenzene	0.23	1.13	J	0.79	4.92	ug/m3
541-73-1	1,3-Dichlorobenzene	0.16	0.96	U	0.96	6.01	ug/m3
106-46-7	1,4-Dichlorobenzene	0.11	0.66	U	0.66	6.01	ug/m3
95-50-1	1,2-Dichlorobenzene	0.15	0.90	U	0.90	6.01	ug/m3
120-82-1	1,2,4-Trichlorobenzene	0.17	1.26	U	1.26	7.42	ug/m3
87-68-3	Hexachloro-1,3-Butadiene	0.17	1.81	U	1.81	10.7	ug/m3
106-99-0	1,3-Butadiene	0.26	0.58	U	0.58	2.21	ug/m3
91-20-3	Naphthalene	0.15	0.79	U	0.79	1.05	ug/m3
622-96-8	4-Ethyltoluene	0.24	1.18	U	1.18	4.92	ug/m3
110-54-3	Hexane	0.64	2.26	J	0.78	3.52	ug/m3
107-05-1	Allyl Chloride	0.30	0.94	U	0.94	3.13	ug/m3
123-91-1	1,4-Dioxane	0.42	1.51	U	1.51	3.60	ug/m3
80-62-6	Methyl Methacrylate	0.17	0.70	U	0.70	4.09	ug/m3
SURROGATES							
460-00-4	1-Bromo-4-Fluorobenzene	9.50			70 (65) - 130 (135)	95%	SPK: 10
INTERNAL STANDARDS							
74-97-5	Bromochloromethane	160000		2.794			
540-36-3	1,4-Difluorobenzene	399000		3.968			
3114-55-4	Chlorobenzene-d5	356000		8.891			
TENTITIVE IDENTIFIED COMPOUNDS							
75-45-6	Chlorodifluoromethane	0.35		J		1.48	ppbv
115-07-1	Propene	0.42		J		1.49	ppbv
000115-11-7	1-Propene, 2-methyl-	2.30		J		1.61	ppbv

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Report of Analysis

Client:	Woodard & Curran	Date Collected:	04/01/25
Project:	US EPA Riverside Industrial Park Superfund Site	Date Received:	04/03/25
Client Sample ID:	SSSG-B1-3-04012025	SDG No.:	Q1728
Lab Sample ID:	Q1728-12	Matrix:	Air
Analytical Method:	TO-15	Test:	TO-15
Sample Wt/Vol:	400 Units: mL		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL042275.D	2		04/08/25 22:42	VL040825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
64-17-5	Ethanol	24.2		J		1.73	ppbv
67-63-0	Isopropyl Alcohol	14.2		J		1.89	ppbv
017312-82-2	Undecane, 4,6-dimethyl-	3.40		J		12.2	ppbv
032970-46-0	Propane, 1-(1,1-dimethylethoxy)-2,	3.60		J		12.3	ppbv
062016-28-8	Octane, 2,2,6-trimethyl-	2.30		J		12.4	ppbv

U = Not Detected
RL = Reporting Limit
MDL = Method Detection Limit

E = Value Exceeds Calibration Range

D = Dilution

J = Estimated Value
B = Analyte Found in Associated Method Blank
N = Presumptive Evidence of a Compound

* = Values outside of QC limits

Q = indicates LCS control criteria did not meet requirements

QC SUMMARY

284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
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Surrogate Summary

SDG No.: Q1728

Client: Woodard & Curran

Analytical Method: SWTO-15

Lab Sample ID	Client ID	Parameter	Spike	Result	RecoveryQual	Limits Low	Limits High
Q1728-01	SSSG-B14-2-04012025	1-Bromo-4-Fluorobenzene	10	9.63	96	70 (65)	130 (135)
Q1728-01DL	SSSG-B14-2-04012025DL	1-Bromo-4-Fluorobenzene	10	9.52	95	70 (65)	130 (135)
Q1728-02	SSSG-B1-5-04012025	1-Bromo-4-Fluorobenzene	10	9.51	95	70 (65)	130 (135)
Q1728-03	SSSG-B2-2-04022025	1-Bromo-4-Fluorobenzene	10	11.1	111	70 (65)	130 (135)
Q1728-04	SSSG-B2-7-04022025	1-Bromo-4-Fluorobenzene	10	9.10	91	70 (65)	130 (135)
Q1728-04DL	SSSG-B2-7-04022025DL	1-Bromo-4-Fluorobenzene	10	9.22	92	70 (65)	130 (135)
Q1728-05	SSSG-B2-6-04022025	1-Bromo-4-Fluorobenzene	10	9.33	93	70 (65)	130 (135)
Q1728-05DL	SSSG-B2-6-04022025DL	1-Bromo-4-Fluorobenzene	10	9.20	92	70 (65)	130 (135)
Q1728-06	SSSG-B2-5-04022025	1-Bromo-4-Fluorobenzene	10	9.55	96	70 (65)	130 (135)
Q1728-06DL	SSSG-B2-5-04022025DL	1-Bromo-4-Fluorobenzene	10	9.20	92	70 (65)	130 (135)
Q1728-07	SSSG-B1-1-04012025	1-Bromo-4-Fluorobenzene	10	9.63	96	70 (65)	130 (135)
Q1728-08	SSSG-B2-4-04022025	1-Bromo-4-Fluorobenzene	10	9.51	95	70 (65)	130 (135)
Q1728-08DL	SSSG-B2-4-04022025DL	1-Bromo-4-Fluorobenzene	10	9.53	95	70 (65)	130 (135)
Q1728-09	SSSG-B2-1-04022025	1-Bromo-4-Fluorobenzene	10	9.59	96	70 (65)	130 (135)
Q1728-09DUP	SSSG-B2-1-04022025DUP	1-Bromo-4-Fluorobenzene	10	9.52	95	70 (65)	130 (135)
Q1728-10	SSSG-B14-4-04012025	1-Bromo-4-Fluorobenzene	10	10.2	102	70 (65)	130 (135)
Q1728-11	SSSG-B1-4-04012025	1-Bromo-4-Fluorobenzene	10	9.52	95	70 (65)	130 (135)
Q1728-12	SSSG-B1-3-04012025	1-Bromo-4-Fluorobenzene	10	9.47	95	70 (65)	130 (135)
VL0408ABL01	VL0408ABL01	1-Bromo-4-Fluorobenzene	10	9.48	95	70 (65)	130 (135)
VL0408ABS01	VL0408ABS01	1-Bromo-4-Fluorobenzene	10	10.0	100	70 (65)	130 (135)

( ) = LABORATORY INHOUSE LIMIT

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Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: Q1728

Client: Woodard & Curran

Analytical Method: SWTO-15 **Datafile :** VL042255.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Limits Low	Limits High	RPD
VL0408ABS01	Dichlorodifluoromethane	10	9.70	ppbv	97			40 (70)	160 (130)	
	Chloromethane	10	9.80	ppbv	98			40 (70)	160 (130)	
	Vinyl Chloride	10	8.50	ppbv	85			70 (70)	130 (130)	
	Bromomethane	10	8.70	ppbv	87			40 (70)	160 (130)	
	Chloroethane	10	9.20	ppbv	92			40 (70)	160 (130)	
	Tetrahydrofuran	10	10.2	ppbv	102			70 (70)	130 (130)	
	Trichlorofluoromethane	10	9.60	ppbv	96			40 (70)	160 (130)	
	1,1,2-Trichlorotrifluoroethane	10	9.40	ppbv	94			70 (70)	130 (130)	
	Dichlorotetrafluoethane	10	9.70	ppbv	97			70 (70)	130 (130)	
	tert-Butyl Alcohol	10	8.40	ppbv	84			70 (70)	130 (130)	
	Heptane	10	9.50	ppbv	95			70 (70)	130 (130)	
	1,1-Dichloroethene	10	8.90	ppbv	89			70 (70)	130 (130)	
	Acetone	10	8.90	ppbv	89			40 (70)	160 (130)	
	Carbon disulfide	10	9.00	ppbv	90			40 (70)	160 (130)	
	Methyl tert-butyl Ether	10	8.50	ppbv	85			70 (70)	130 (130)	
	Methylene Chloride	10	8.40	ppbv	84			70 (70)	130 (130)	
	trans-1,2-Dichloroethene	10	8.80	ppbv	88			70 (70)	130 (130)	
	1,1-Dichloroethane	10	9.80	ppbv	98			70 (70)	130 (130)	
	Cyclohexane	10	9.10	ppbv	91			70 (70)	130 (130)	
	2-Butanone	10	10.6	ppbv	106			40 (70)	160 (130)	
	Carbon Tetrachloride	10	10.8	ppbv	108			70 (70)	130 (130)	
	cis-1,2-Dichloroethene	10	9.30	ppbv	93			70 (70)	130 (130)	
	Chloroform	10	10.5	ppbv	105			70 (70)	130 (130)	
	1,1,1-Trichloroethane	10	9.00	ppbv	90			70 (70)	130 (130)	
	2,2,4-Trimethylpentane	10	10.7	ppbv	107			70 (70)	130 (130)	
	Benzene	10	10.6	ppbv	106			70 (70)	130 (130)	
	1,2-Dichloroethane	10	11.2	ppbv	112			70 (70)	130 (130)	
	Trichloroethene	10	10.1	ppbv	101			70 (70)	130 (130)	
	1,2-Dichloropropane	10	10.4	ppbv	104			70 (70)	130 (130)	
	Bromodichloromethane	10	11.2	ppbv	112			70 (70)	130 (130)	
	4-Methyl-2-Pentanone	10	9.60	ppbv	96			40 (70)	160 (130)	
	Toluene	10	9.90	ppbv	99			70 (70)	130 (130)	
	t-1,3-Dichloropropene	10	8.30	ppbv	83			70 (70)	130 (130)	
	cis-1,3-Dichloropropene	10	9.10	ppbv	91			70 (70)	130 (130)	
	1,1,2-Trichloroethane	10	11.2	ppbv	112			70 (70)	130 (130)	
	Dibromochloromethane	10	10.9	ppbv	109			70 (70)	130 (130)	
	1,2-Dibromoethane	10	10.7	ppbv	107			70 (70)	130 (130)	
	Tetrachloroethene	10	9.00	ppbv	90			70 (70)	130 (130)	
	Chlorobenzene	10	11.4	ppbv	114			70 (70)	130 (130)	
	Ethyl Benzene	10	10.6	ppbv	106			70 (70)	130 (130)	
	m/p-Xylene	20	22.5	ppbv	113			70 (70)	130 (130)	
	o-Xylene	10	11.2	ppbv	112			70 (70)	130 (130)	
	Styrene	10	10.1	ppbv	101			70 (70)	130 (130)	
	Bromoform	10	10.7	ppbv	107			70 (70)	130 (130)	
	1,1,2,2-Tetrachloroethane	10	12.1	ppbv	121			70 (70)	130 (130)	
	2-Chlorotoluene	10	11.1	ppbv	111			70 (70)	130 (130)	
	1,3,5-Trimethylbenzene	10	11.2	ppbv	112			70 (70)	130 (130)	
	1,2,4-Trimethylbenzene	10	10.8	ppbv	108			70 (70)	130 (130)	

( ) = LABORATORY INHOUSE LIMIT

284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
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Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: Q1728

Client: Woodard & Curran

Analytical Method: SWTO-15 **Datafile :** VL042255.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Limits Low	Limits High	RPD
VL0408ABS01	1,3-Dichlorobenzene	10	11.7	ppbv	117			70 (70)	130 (130)	
	1,4-Dichlorobenzene	10	11.6	ppbv	116			70 (70)	130 (130)	
	1,2-Dichlorobenzene	10	11.9	ppbv	119			70 (70)	130 (130)	
	1,2,4-Trichlorobenzene	10	9.70	ppbv	97			70 (70)	130 (130)	
	Hexachloro-1,3-butadiene	10	8.80	ppbv	88			70 (70)	130 (130)	
	Naphthalene	10	10.1	ppbv	101			40 (70)	160 (130)	
	1,3-Butadiene	10	8.90	ppbv	89			70 (70)	130 (130)	
	4-Ethyltoluene	10	11.5	ppbv	115			70 (70)	130 (130)	
	Hexane	10	9.50	ppbv	95			70 (70)	130 (130)	
	Allyl Chloride	10	9.10	ppbv	91			70 (70)	130 (130)	
	1,4-Dioxane	10	9.60	ppbv	96			40 (70)	160 (130)	
	Methyl methacrylate	10	9.30	ppbv	93			70 (70)	130 (130)	

( ) = LABORATORY INHOUSE LIMIT

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Duplicate Sample Summary

Lab Sample Id :	Q1728-09DUP		Q1728-09	
Client Id :	SSSG-B2-1-04022025DUP		SSSG-B2-1-04022025	
DF :	10		10	
Datafile :	VL042276.D		VL042266.D	
Anal Date & Time :	04/08/2025	23:13	04/08/2025	16:27

Parameter	Result	Result	RPD
1,1,1-Trichloroethane	0	0	0
1,1,2,2-Tetrachloroethane	0	0	0
1,1,2-Trichloroethane	0	0	0
1,1,2-Trichlorotrifluoroethane	0	0	0
1,1-Dichloroethane	0	0	0
1,1-Dichloroethene	0	0	0
1,2,4-Trichlorobenzene	0	0	0
1,2,4-Trimethylbenzene	100	98.6	1.4
1,2-Dibromoethane	0	0	0
1,2-Dichlorobenzene	0	0	0
1,2-Dichloroethane	0	0	0
1,2-Dichloropropane	0	0	0
1,3,5-Trimethylbenzene	69.8	67.3	3.6
1,3-Butadiene	0	0	0
1,3-Dichlorobenzene	0	0	0
1,4-Dichlorobenzene	0	0	0
1,4-Dioxane	0	0	0
2,2,4-Trimethylpentane	0	0	0
2-Butanone	1.3	1.3	0
2-Chlorotoluene	0	0	0
4-Ethyltoluene	0	0	0
4-Methyl-2-Pentanone	0	0	0
Acetone	21.5	21.5	0
Allyl Chloride	0	0	0
Benzene	0	0	0
Bromodichloromethane	0	0	0
Bromoform	0	0	0
Bromomethane	0	0	0
Carbon Disulfide	0	0	0
Carbon Tetrachloride	0	0	0

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Duplicate Sample Summary

Lab Sample Id :	Q1728-09DUP	Q1728-09
Client Id :	SSSG-B2-1-04022025DUP	SSSG-B2-1-04022025
DF :	10	10
Datafile :	VL042276.D	VL042266.D
Anal Date & Time :	04/08/2025 23:13	04/08/2025 16:27

Parameter	Result	Result	RPD
Chlorobenzene	0	0	0
Chloroethane	0	0	0
Chloroform	3.6	3.5	2.8
Chloromethane	0	0	0
cis-1,2-Dichloroethene	0	0	0
cis-1,3-Dichloropropene	0	0	0
Cyclohexane	0	0	0
Dibromochloromethane	0	0	0
Dichlorodifluoromethane	0	0	0
Dichlorotetrafluoroethane	0	0	0
Ethyl Benzene	5	5.5	9.5
Heptane	0	0	0
Hexachloro-1,3-Butadiene	0	0	0
Hexane	0	0	0
m/p-Xylene	86.6	89	2.7
Methyl Methacrylate	0	0	0
Methyl tert-Butyl Ether	0	0	0
Methylene Chloride	2.8	2.5	11.3
Naphthalene	0	0	0
o-Xylene	72	72.9	1.2
Styrene	0	0	0
t-1,3-Dichloropropene	0	0	0
tert-Butyl alcohol	0	0	0
Tetrachloroethene	0	0	0
Tetrahydrofuran	0	0	0
Toluene	4	4.3	7.2
trans-1,2-Dichloroethene	0	0	0
Trichloroethene	0	0	0
Trichlorofluoromethane	0	0	0
Vinyl Chloride	0	0	0

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VOLATILE METHOD BLANK SUMMARY

EPA SAMPLE NO.

VL0408ABL01

Lab Name: CHEMTECH Contract: WOOD06

Lab Code: CHEM Case No.: Q1728 SAS No.: Q1728 SDG NO.: Q1728

Lab File ID: VL042254.D Lab Sample ID: VL0408ABL01

Date Analyzed: 04/08/2025 Time Analyzed: 09:22

GC Column: RTX-1 ID: 0.32 (mm) Heated Purge: (Y/N) N

Instrument ID: MSVOA_L

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES, MS AND MSD:

EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED
VL0408ABS01	VL0408ABS01	VL042255.D	04/08/2025
SSSG-B2-5-04022025	Q1728-06	VL042260.D	04/08/2025
SSSG-B2-5-04022025DL	Q1728-06DL	VL042261.D	04/08/2025
SSSG-B2-4-04022025	Q1728-08	VL042263.D	04/08/2025
SSSG-B2-1-04022025	Q1728-09	VL042266.D	04/08/2025
SSSG-B14-2-04012025DL	Q1728-01DL	VL042267.D	04/08/2025
SSSG-B1-1-04012025	Q1728-07	VL042272.D	04/08/2025
SSSG-B2-4-04022025DL	Q1728-08DL	VL042273.D	04/08/2025
SSSG-B1-4-04012025	Q1728-11	VL042274.D	04/08/2025
SSSG-B1-3-04012025	Q1728-12	VL042275.D	04/08/2025
SSSG-B2-1-04022025DUP	Q1728-09DUP	VL042276.D	04/08/2025
SSSG-B14-2-04012025	Q1728-01	VL042277.D	04/08/2025
SSSG-B1-5-04012025	Q1728-02	VL042278.D	04/09/2025
SSSG-B2-7-04022025	Q1728-04	VL042279.D	04/09/2025
SSSG-B2-7-04022025DL	Q1728-04DL	VL042280.D	04/09/2025
SSSG-B2-6-04022025	Q1728-05	VL042281.D	04/09/2025
SSSG-B2-6-04022025DL	Q1728-05DL	VL042282.D	04/09/2025
SSSG-B14-4-04012025	Q1728-10	VL042283.D	04/09/2025
SSSG-B2-2-04022025	Q1728-03	VL042284.D	04/09/2025

COMMENTS:

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VOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
BROMOFLUOROBENZENE (BFB)

Lab Name: CHEMTECH Contract: WOOD06

Lab Code: CHEM Case No.: Q1728 SAS No.: Q1728 SDG NO.: Q1728

Lab File ID: VL042171.D BFB Injection Date: 03/27/2025

Instrument ID: MSVOA_L BFB Injection Time: 07:44

GC Column: RTX-1 ID: 0.32 (mm) Heated Purge: Y/N N

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	8.0 - 40.0% of mass 95	23
75	30.0 - 66.0% of mass 95	56.3
95	Base Peak, 100% relative abundance	100
96	5.0 - 9.0% of mass 95	6.6
173	Less than 2.0% of mass 174	0.0 (0.0) 1
174	50.0 - 120.0% of mass 95	63.8
175	4.0 - 9.0% of mass 174	5.1 (8) 1
176	93.0 - 101.0% of mass 174	61.1 (95.7) 1
177	5.0 - 9.0% of mass 176	4.2 (6.8) 2

1-Value is % mass 174 2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD, BLANKS, AND STANDARDS:

EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
VSTDICCC010	VSTDICCC010	VL042172.D	03/27/2025	08:26
VSTDICC002	VSTDICC002	VL042173.D	03/27/2025	08:59
VSTDICC001	VSTDICC001	VL042174.D	03/27/2025	09:30
VSTDICC0.5	VSTDICC0.5	VL042175.D	03/27/2025	10:01
VSTDICC0.1	VSTDICC0.1	VL042176.D	03/27/2025	10:32
VSTDICC0.03	VSTDICC0.03	VL042177.D	03/27/2025	11:03
VSTDICC015	VSTDICC015	VL042178.D	03/27/2025	11:36

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VOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
BROMOFLUOROBENZENE (BFB)

Lab Name: CHEMTECH Contract: WOOD06

Lab Code: CHEM Case No.: Q1728 SAS No.: Q1728 SDG NO.: Q1728

Lab File ID: VL042252.D BFB Injection Date: 04/08/2025

Instrument ID: MSVOA_L BFB Injection Time: 07:57

GC Column: RTX-1 ID: 0.32 (mm) Heated Purge: Y/N N

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	8.0 - 40.0% of mass 95	23.2
75	30.0 - 66.0% of mass 95	56.8
95	Base Peak, 100% relative abundance	100
96	5.0 - 9.0% of mass 95	6.4
173	Less than 2.0% of mass 174	0.4 (0.7) 1
174	50.0 - 120.0% of mass 95	58.9
175	4.0 - 9.0% of mass 174	4.3 (7.4) 1
176	93.0 - 101.0% of mass 174	56.7 (96.2) 1
177	5.0 - 9.0% of mass 176	3.7 (6.5) 2

1-Value is % mass 174 2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD, BLANKS, AND STANDARDS:

EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
VSTDCCC010	VSTDCCC010	VL042253.D	04/08/2025	08:39
VL0408ABL01	VL0408ABL01	VL042254.D	04/08/2025	09:22
VL0408ABS01	VL0408ABS01	VL042255.D	04/08/2025	10:05
SSSG-B2-5-04022025	Q1728-06	VL042260.D	04/08/2025	13:07
SSSG-B2-5-04022025DL	Q1728-06DL	VL042261.D	04/08/2025	13:52
SSSG-B2-4-04022025	Q1728-08	VL042263.D	04/08/2025	14:53
SSSG-B2-1-04022025	Q1728-09	VL042266.D	04/08/2025	16:27
SSSG-B14-2-04012025DL	Q1728-01DL	VL042267.D	04/08/2025	16:58
SSSG-B1-1-04012025	Q1728-07	VL042272.D	04/08/2025	20:30
SSSG-B2-4-04022025DL	Q1728-08DL	VL042273.D	04/08/2025	21:37
SSSG-B1-4-04012025	Q1728-11	VL042274.D	04/08/2025	22:11
SSSG-B1-3-04012025	Q1728-12	VL042275.D	04/08/2025	22:42
SSSG-B2-1-04022025DUP	Q1728-09DUP	VL042276.D	04/08/2025	23:13
SSSG-B14-2-04012025	Q1728-01	VL042277.D	04/08/2025	23:44
SSSG-B1-5-04012025	Q1728-02	VL042278.D	04/09/2025	00:15
SSSG-B2-7-04022025	Q1728-04	VL042279.D	04/09/2025	00:46
SSSG-B2-7-04022025DL	Q1728-04DL	VL042280.D	04/09/2025	01:18
SSSG-B2-6-04022025	Q1728-05	VL042281.D	04/09/2025	01:49

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VOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
BROMOFLUOROBENZENE (BFB)

Lab Name: CHEMTECH Contract: WOOD06

Lab Code: CHEM Case No.: Q1728 SAS No.: Q1728 SDG NO.: Q1728

Lab File ID: VL042252.D BFB Injection Date: 04/08/2025

Instrument ID: MSVOA_L BFB Injection Time: 07:57

GC Column: RTX-1 ID: 0.32 (mm) Heated Purge: Y/N N

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	8.0 - 40.0% of mass 95	23.2
75	30.0 - 66.0% of mass 95	56.8
95	Base Peak, 100% relative abundance	100
96	5.0 - 9.0% of mass 95	6.4
173	Less than 2.0% of mass 174	0.4 (0.7) 1
174	50.0 - 120.0% of mass 95	58.9
175	4.0 - 9.0% of mass 174	4.3 (7.4) 1
176	93.0 - 101.0% of mass 174	56.7 (96.2) 1
177	5.0 - 9.0% of mass 176	3.7 (6.5) 2

1-Value is % mass 174 2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD, BLANKS, AND STANDARDS:

EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
SSSG-B2-6-04022025DL	Q1728-05DL	VL042282.D	04/09/2025	02:20
SSSG-B14-4-04012025	Q1728-10	VL042283.D	04/09/2025	02:51
SSSG-B2-2-04022025	Q1728-03	VL042284.D	04/09/2025	03:22

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VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: WOOD06

Lab Code: CHEM Case No.: Q1728 SAS No.: Q1728 SDG NO.: Q1728

Lab File ID: VL042253.D Date Analyzed: 04/08/2025

Instrument ID: MSVOA_L Time Analyzed: 08:39

GC Column: RTX-1 ID: 0.32 (mm) Heated Purge: (Y/N) N

	IS1 AREA #	RT #	IS2 AREA #	RT #	IS3 AREA #	RT #
12 HOUR STD	192748	2.80	496271	3.98	446954	8.90
UPPER LIMIT	269847	3.13	694779	4.31	625736	9.23
LOWER LIMIT	115649	2.47	297763	3.65	268172	8.57
EPA SAMPLE NO.						
SSSG-B14-2-04012025	164142	2.79	421001	3.97	366383	8.89
SSSG-B14-2-04012025DL	162199	2.80	442538	3.98	374779	8.90
SSSG-B1-5-04012025	158831	2.79	406344	3.96	351845	8.89
SSSG-B2-2-04022025	156706	2.79	394605	3.96	369232	8.89
SSSG-B2-7-04022025	154351	2.79	392096	3.97	376954	8.89
SSSG-B2-7-04022025DL	147116	2.79	371349	3.97	326259	8.89
SSSG-B2-6-04022025	153705	2.79	388271	3.96	381682	8.88
SSSG-B2-6-04022025DL	151544	2.79	379950	3.96	331294	8.88
SSSG-B2-5-04022025	155754	2.80	446160	3.98	402493	8.90
SSSG-B2-5-04022025DL	158005	2.80	439373	3.98	391568	8.90
SSSG-B1-1-04012025	160928	2.80	398547	3.98	347731	8.89
SSSG-B2-4-04022025	164494	2.80	443030	3.98	423016	8.90
SSSG-B2-4-04022025DL	152932	2.79	379227	3.97	368372	8.89
SSSG-B2-1-04022025	157346	2.80	411449	3.98	406705	8.90
SSSG-B2-1-04022025DUP	158259	2.79	390082	3.96	405082	8.89
SSSG-B14-4-04012025	155290	2.79	388359	3.96	341830	8.88
SSSG-B1-4-04012025	156372	2.79	398763	3.97	359554	8.89
SSSG-B1-3-04012025	160295	2.79	399383	3.97	355820	8.89
VL0408ABL01	194254	2.80	507155	3.98	433594	8.90
VL0408ABS01	190420	2.80	494678	3.98	447066	8.90

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VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: WOOD06

Lab Code: CHEM Case No.: Q1728 SAS No.: Q1728 SDG NO.: Q1728

Lab File ID: VL042253.D Date Analyzed: 04/08/2025

Instrument ID: MSVOA_L Time Analyzed: 08:39

GC Column: RTX-1 ID: 0.32 (mm) Heated Purge: (Y/N) N

	IS1 AREA #	RT #	IS2 AREA #	RT #	IS3 AREA #	RT #
12 HOUR STD	192748	2.80	496271	3.98	446954	8.90
UPPER LIMIT	269847	3.13	694779	4.31	625736	9.23
LOWER LIMIT	115649	2.47	297763	3.65	268172	8.57
EPA SAMPLE NO.						

IS1 = Bromochloromethane
IS2 = 1,4-Difluorobenzene
IS3 = Chlorobenzene-d5

AREA UPPER LIMIT = +40% of internal standard area
AREA LOWER LIMIT = -40% of internal standard area
RT UPPER LIMIT = +0.33 minutes of internal standard RT
RT LOWER LIMIT = -0.33 minutes of internal standard RT

Column used to flag values outside QC limits with an asterisk.
* Values outside of QC limits.

QC SAMPLE DATA

Alliance TECHNICAL GROUP
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Fax : 908 789 8922

Report of Analysis

Client:	Woodard & Curran	Date Collected:	
Project:	US EPA Riverside Industrial Park Superfund Site	Date Received:	
Client Sample ID:	VL0408ABL01	SDG No.:	Q1728
Lab Sample ID:	VL0408ABL01	Matrix:	Air
Analytical Method:	TO-15	Test:	TO-15
Sample Wt/Vol:	400 Units: mL		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL042254.D	1		04/08/25 09:22	VL040825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
TARGETS							
75-71-8	Dichlorodifluoromethane	0.21	1.04	U	1.04	2.47	ug/m3
74-87-3	Chloromethane	0.10	0.21	U	0.21	1.03	ug/m3
75-01-4	Vinyl Chloride	0.010	0.030	U	0.030	0.080	ug/m3
74-83-9	Bromomethane	0.14	0.54	U	0.54	1.94	ug/m3
75-00-3	Chloroethane	0.17	0.45	U	0.45	1.32	ug/m3
109-99-9	Tetrahydrofuran	0.13	0.38	U	0.38	1.47	ug/m3
75-69-4	Trichlorofluoromethane	0.16	0.90	U	0.90	2.81	ug/m3
76-13-1	1,1,2-Trichlorotrifluoroethane	0.16	1.23	U	1.23	3.83	ug/m3
76-14-2	Dichlorotetrafluoroethane	0.090	0.63	U	0.63	3.49	ug/m3
75-65-0	tert-Butyl alcohol	0.19	0.58	U	0.58	1.52	ug/m3
142-82-5	Heptane	0.11	0.45	U	0.45	2.05	ug/m3
75-35-4	1,1-Dichloroethene	0.14	0.56	U	0.56	1.98	ug/m3
67-64-1	Acetone	0.24	0.57	U	0.57	1.19	ug/m3
75-15-0	Carbon Disulfide	0.16	0.50	U	0.50	1.56	ug/m3
1634-04-4	Methyl tert-Butyl Ether	0.12	0.43	U	0.43	1.80	ug/m3
75-09-2	Methylene Chloride	0.19	0.66	U	0.66	1.74	ug/m3
156-60-5	trans-1,2-Dichloroethene	0.19	0.75	U	0.75	1.98	ug/m3
75-34-3	1,1-Dichloroethane	0.13	0.53	U	0.53	2.02	ug/m3
110-82-7	Cyclohexane	0.22	0.76	U	0.76	1.72	ug/m3
78-93-3	2-Butanone	0.12	0.35	U	0.35	1.47	ug/m3
56-23-5	Carbon Tetrachloride	0.010	0.060	U	0.060	0.19	ug/m3
156-59-2	cis-1,2-Dichloroethene	0.090	0.36	U	0.36	1.98	ug/m3
67-66-3	Chloroform	0.080	0.39	U	0.39	2.44	ug/m3
71-55-6	1,1,1-Trichloroethane	0.010	0.050	U	0.050	0.16	ug/m3
540-84-1	2,2,4-Trimethylpentane	0.10	0.47	U	0.47	2.34	ug/m3
71-43-2	Benzene	0.090	0.29	U	0.29	1.60	ug/m3
107-06-2	1,2-Dichloroethane	0.090	0.36	U	0.36	2.02	ug/m3
79-01-6	Trichloroethene	0.020	0.11	U	0.11	0.16	ug/m3
78-87-5	1,2-Dichloropropane	0.11	0.51	U	0.51	2.31	ug/m3
75-27-4	Bromodichloromethane	0.080	0.54	U	0.54	3.35	ug/m3
108-10-1	4-Methyl-2-Pentanone	0.090	0.37	U	0.37	2.05	ug/m3
108-88-3	Toluene	0.11	0.41	U	0.41	1.88	ug/m3
10061-02-6	t-1,3-Dichloropropene	0.060	0.27	U	0.27	2.27	ug/m3
10061-01-5	cis-1,3-Dichloropropene	0.060	0.27	U	0.27	2.27	ug/m3
79-00-5	1,1,2-Trichloroethane	0.070	0.38	U	0.38	2.73	ug/m3

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Report of Analysis

Client:	Woodard & Curran	Date Collected:	
Project:	US EPA Riverside Industrial Park Superfund Site	Date Received:	
Client Sample ID:	VL0408ABL01	SDG No.:	Q1728
Lab Sample ID:	VL0408ABL01	Matrix:	Air
Analytical Method:	TO-15	Test:	TO-15
Sample Wt/Vol:	400 Units: mL		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL042254.D	1		04/08/25 09:22	VL040825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
124-48-1	Dibromochloromethane	0.070	0.60	U	0.60	4.26	ug/m3
106-93-4	1,2-Dibromoethane	0.070	0.54	U	0.54	0.77	ug/m3
127-18-4	Tetrachloroethene	0.020	0.14	U	0.14	0.20	ug/m3
108-90-7	Chlorobenzene	0.080	0.37	U	0.37	2.30	ug/m3
100-41-4	Ethyl Benzene	0.12	0.52	U	0.52	2.17	ug/m3
179601-23-1	m/p-Xylene	0.21	0.91	U	0.91	4.34	ug/m3
95-47-6	o-Xylene	0.12	0.52	U	0.52	2.17	ug/m3
100-42-5	Styrene	0.11	0.47	U	0.47	2.13	ug/m3
75-25-2	Bromoform	0.060	0.62	U	0.62	5.17	ug/m3
79-34-5	1,1,2,2-Tetrachloroethane	0.010	0.070	U	0.070	0.21	ug/m3
95-49-8	2-Chlorotoluene	0.11	0.57	U	0.57	2.59	ug/m3
108-67-8	1,3,5-Trimethylbenzene	0.11	0.54	U	0.54	2.46	ug/m3
95-63-6	1,2,4-Trimethylbenzene	0.080	0.39	U	0.39	2.46	ug/m3
541-73-1	1,3-Dichlorobenzene	0.080	0.48	U	0.48	3.01	ug/m3
106-46-7	1,4-Dichlorobenzene	0.050	0.30	U	0.30	3.01	ug/m3
95-50-1	1,2-Dichlorobenzene	0.080	0.48	U	0.48	3.01	ug/m3
120-82-1	1,2,4-Trichlorobenzene	0.090	0.67	U	0.67	3.71	ug/m3
87-68-3	Hexachloro-1,3-Butadiene	0.090	0.96	U	0.96	5.33	ug/m3
106-99-0	1,3-Butadiene	0.13	0.29	U	0.29	1.11	ug/m3
91-20-3	Naphthalene	0.080	0.42	U	0.42	0.52	ug/m3
622-96-8	4-Ethyltoluene	0.12	0.59	U	0.59	2.46	ug/m3
110-54-3	Hexane	0.11	0.39	U	0.39	1.76	ug/m3
107-05-1	Allyl Chloride	0.15	0.47	U	0.47	1.57	ug/m3
123-91-1	1,4-Dioxane	0.21	0.76	U	0.76	1.80	ug/m3
80-62-6	Methyl Methacrylate	0.090	0.37	U	0.37	2.05	ug/m3
SURROGATES							
460-00-4	1-Bromo-4-Fluorobenzene	9.50			70 (65) - 130 (135)	95%	SPK: 10
INTERNAL STANDARDS							
74-97-5	Bromochloromethane	194000		2.8			
540-36-3	1,4-Difluorobenzene	507000		3.978			
3114-55-4	Chlorobenzene-d5	434000		8.901			

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Fax : 908 789 8922

Report of Analysis

Client:	Woodard & Curran	Date Collected:	
Project:	US EPA Riverside Industrial Park Superfund Site	Date Received:	
Client Sample ID:	VL0408ABL01	SDG No.:	Q1728
Lab Sample ID:	VL0408ABL01	Matrix:	Air
Analytical Method:	TO-15	Test:	TO-15
Sample Wt/Vol:	400 Units: mL		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL042254.D	1		04/08/25 09:22	VL040825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units

U = Not Detected
RL = Reporting Limit
MDL = Method Detection Limit

E = Value Exceeds Calibration Range

D = Dilution

J = Estimated Value
B = Analyte Found in Associated Method Blank
N = Presumptive Evidence of a Compound

* = Values outside of QC limits

Q = indicates LCS control criteria did not meet requirements

Alliance TECHNICAL GROUP
284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

Report of Analysis

Client:	Woodard & Curran	Date Collected:	
Project:	US EPA Riverside Industrial Park Superfund Site	Date Received:	
Client Sample ID:	VL0408ABS01	SDG No.:	Q1728
Lab Sample ID:	VL0408ABS01	Matrix:	Air
Analytical Method:	TO-15	Test:	TO-15
Sample Wt/Vol:	400 Units: mL		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL042255.D	1		04/08/25 10:05	VL040825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
TARGETS							
75-71-8	Dichlorodifluoromethane	9.70	48.0		1.04	2.47	ug/m3
74-87-3	Chloromethane	9.80	20.2		0.21	1.03	ug/m3
75-01-4	Vinyl Chloride	8.50	21.7		0.030	0.080	ug/m3
74-83-9	Bromomethane	8.70	33.8		0.54	1.94	ug/m3
75-00-3	Chloroethane	9.20	24.3		0.45	1.32	ug/m3
109-99-9	Tetrahydrofuran	10.2	30.1		0.38	1.47	ug/m3
75-69-4	Trichlorofluoromethane	9.60	54.0		0.90	2.81	ug/m3
76-13-1	1,1,2-Trichlorotrifluoroethane	9.40	72.0		1.23	3.83	ug/m3
76-14-2	Dichlorotetrafluoroethane	9.70	67.8		0.63	3.49	ug/m3
75-65-0	tert-Butyl alcohol	8.40	25.5		0.58	1.52	ug/m3
142-82-5	Heptane	9.50	38.9		0.45	2.05	ug/m3
75-35-4	1,1-Dichloroethene	8.90	35.3		0.56	1.98	ug/m3
67-64-1	Acetone	8.90	21.1		0.57	1.19	ug/m3
75-15-0	Carbon Disulfide	9.00	28.0		0.50	1.56	ug/m3
1634-04-4	Methyl tert-Butyl Ether	8.50	30.6		0.43	1.80	ug/m3
75-09-2	Methylene Chloride	8.40	29.2		0.66	1.74	ug/m3
156-60-5	trans-1,2-Dichloroethene	8.80	34.9		0.75	1.98	ug/m3
75-34-3	1,1-Dichloroethane	9.80	39.7		0.53	2.02	ug/m3
110-82-7	Cyclohexane	9.10	31.3		0.76	1.72	ug/m3
78-93-3	2-Butanone	10.6	31.3		0.35	1.47	ug/m3
56-23-5	Carbon Tetrachloride	10.8	67.9		0.060	0.19	ug/m3
156-59-2	cis-1,2-Dichloroethene	9.30	36.9		0.36	1.98	ug/m3
67-66-3	Chloroform	10.5	51.3		0.39	2.44	ug/m3
71-55-6	1,1,1-Trichloroethane	9.00	49.1		0.050	0.16	ug/m3
540-84-1	2,2,4-Trimethylpentane	10.7	50.0		0.47	2.34	ug/m3
71-43-2	Benzene	10.6	33.9		0.29	1.60	ug/m3
107-06-2	1,2-Dichloroethane	11.2	45.3		0.36	2.02	ug/m3
79-01-6	Trichloroethene	10.1	54.3		0.11	0.16	ug/m3
78-87-5	1,2-Dichloropropane	10.4	48.1		0.51	2.31	ug/m3
75-27-4	Bromodichloromethane	11.2	75.0		0.54	3.35	ug/m3
108-10-1	4-Methyl-2-Pentanone	9.60	39.3		0.37	2.05	ug/m3
108-88-3	Toluene	9.90	37.3		0.41	1.88	ug/m3
10061-02-6	t-1,3-Dichloropropene	8.30	37.7		0.27	2.27	ug/m3
10061-01-5	cis-1,3-Dichloropropene	9.10	41.3		0.27	2.27	ug/m3
79-00-5	1,1,2-Trichloroethane	11.2	61.1		0.38	2.73	ug/m3

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Report of Analysis

Client:	Woodard & Curran	Date Collected:	
Project:	US EPA Riverside Industrial Park Superfund Site	Date Received:	
Client Sample ID:	VL0408ABS01	SDG No.:	Q1728
Lab Sample ID:	VL0408ABS01	Matrix:	Air
Analytical Method:	TO-15	Test:	TO-15
Sample Wt/Vol:	400 Units: mL		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL042255.D	1		04/08/25 10:05	VL040825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
124-48-1	Dibromochloromethane	10.9	92.9		0.60	4.26	ug/m3
106-93-4	1,2-Dibromoethane	10.7	82.2		0.54	0.77	ug/m3
127-18-4	Tetrachloroethene	9.00	61.0		0.14	0.20	ug/m3
108-90-7	Chlorobenzene	11.4	52.5		0.37	2.30	ug/m3
100-41-4	Ethyl Benzene	10.6	46.0		0.52	2.17	ug/m3
179601-23-1	m/p-Xylene	22.5	97.7		0.91	4.34	ug/m3
95-47-6	o-Xylene	11.2	48.6		0.52	2.17	ug/m3
100-42-5	Styrene	10.1	43.0		0.47	2.13	ug/m3
75-25-2	Bromoform	10.7	111		0.62	5.17	ug/m3
79-34-5	1,1,2,2-Tetrachloroethane	12.1	83.1		0.070	0.21	ug/m3
95-49-8	2-Chlorotoluene	11.1	57.5		0.57	2.59	ug/m3
108-67-8	1,3,5-Trimethylbenzene	11.2	55.1		0.54	2.46	ug/m3
95-63-6	1,2,4-Trimethylbenzene	10.8	53.1		0.39	2.46	ug/m3
541-73-1	1,3-Dichlorobenzene	11.7	70.3		0.48	3.01	ug/m3
106-46-7	1,4-Dichlorobenzene	11.6	69.7		0.30	3.01	ug/m3
95-50-1	1,2-Dichlorobenzene	11.9	71.5		0.48	3.01	ug/m3
120-82-1	1,2,4-Trichlorobenzene	9.70	72.0		0.67	3.71	ug/m3
87-68-3	Hexachloro-1,3-Butadiene	8.80	93.9		0.96	5.33	ug/m3
106-99-0	1,3-Butadiene	8.90	19.7		0.29	1.11	ug/m3
91-20-3	Naphthalene	10.1	53.0		0.42	0.52	ug/m3
622-96-8	4-Ethyltoluene	11.5	56.5		0.59	2.46	ug/m3
110-54-3	Hexane	9.50	33.5		0.39	1.76	ug/m3
107-05-1	Allyl Chloride	9.10	28.5		0.47	1.57	ug/m3
123-91-1	1,4-Dioxane	9.60	34.6		0.76	1.80	ug/m3
80-62-6	Methyl Methacrylate	9.30	38.1		0.37	2.05	ug/m3
SURROGATES							
460-00-4	1-Bromo-4-Fluorobenzene	10.0			70 (65) - 130 (135)	100%	SPK: 10
INTERNAL STANDARDS							
74-97-5	Bromochloromethane	190000	2.803				
540-36-3	1,4-Difluorobenzene	495000	3.981				
3114-55-4	Chlorobenzene-d5	447000	8.904				

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Report of Analysis

Client:	Woodard & Curran	Date Collected:	
Project:	US EPA Riverside Industrial Park Superfund Site	Date Received:	
Client Sample ID:	VL0408ABS01	SDG No.:	Q1728
Lab Sample ID:	VL0408ABS01	Matrix:	Air
Analytical Method:	TO-15	Test:	TO-15
Sample Wt/Vol:	400 Units: mL		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL042255.D	1		04/08/25 10:05	VL040825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units

U = Not Detected
RL = Reporting Limit
MDL = Method Detection Limit

E = Value Exceeds Calibration Range

D = Dilution

J = Estimated Value
B = Analyte Found in Associated Method Blank
N = Presumptive Evidence of a Compound

* = Values outside of QC limits

Q = indicates LCS control criteria did not meet requirements

CALIBRATION SUMMARY

Response Factor Report MSVOA_L

Method Path : Z:\voasrv\HPCHEM1\MSVOA_L\methods\
Method File : VL032725AIR.M
Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LFri Aug 26 06:05:16 2022
Last Update : Fri Mar 28 02:00:52 2025
Response Via : Initial Calibration

Calibration Files
0.03=VL042177.D 0.1 =VL042176.D 0.5 =VL042175.D 1 =VL042174.D 2 =VL042173.D 10 =VL042172.D 15 =VL042178.D

		Compound	0.03	0.1	0.5	1	2	10	15	Avg	%RSD
1)	I	Bromochloromethane	----------ISTD----------								
2)	T	Dichlorodifluo...			1.602	1.514	1.482	1.404	1.380	1.476	6.03
3)		Chlorodifluoro...			1.622	1.541	1.514	1.457	1.408	1.508	5.41
4)		Chloromethane			0.660	0.597	0.618	0.573	0.570	0.603	6.17
5)	T	Vinyl Chloride	0.882	0.705	0.635	0.576	0.584	0.549	0.546	0.639	18.84
6)	T	Bromomethane			0.327	0.268	0.266	0.256	0.250	0.273	11.20
7)		Chloroethane			0.286	0.248	0.223	0.227	0.226	0.242	10.92
8)	T	Dichlorotetraf...			1.306	1.283	1.274	1.214	1.211	1.257	3.40
9)	T	Propene			0.734	0.736	0.698	0.660	0.630	0.691	6.69
10)	T	Heptane			1.847	1.940	1.897	1.792	1.719	1.839	4.73
11)	T	Trichlorofluor...			1.562	1.457	1.480	1.339	1.346	1.437	6.59
12)	T	1,1,2-Trichlor...			1.247	1.215	1.188	1.120	1.135	1.181	4.52
13)		Ethanol			0.110	0.086	0.073	0.029	0.028	0.065	55.48
14)	T	Bromoethene			0.529	0.447	0.460	0.417	0.409	0.452	10.47
15)	T	Acetone			1.699	1.573	1.469	1.113	1.139	1.399	18.73
16)	T	1,3-Butadiene			0.952	0.705	0.608	0.573	0.577	0.683	23.38
17)		tert-Butyl alc...			1.935	1.799	1.756	1.618	1.601	1.742	7.91
18)	T	1,1-Dichloroet...			0.624	0.565	0.560	0.504	0.507	0.552	8.99
19)	T	Isopropyl Alcohol			1.016	0.800	0.738	0.702	0.689	0.789	16.99
20)	T	Methylene Chlo...			0.624	0.563	0.545	0.438	0.435	0.521	15.85
21)	T	Allyl Chloride			1.067	1.022	1.020	0.902	0.921	0.986	7.25
22)	T	trans-1,2-Dich...			0.704	0.701	0.621	0.590	0.575	0.638	9.56
23)	T	Vinyl Acetate			0.754	0.692	0.550	0.498	0.532	0.605	18.40
24)	T	1,1-Dichloroet...			1.247	1.208	1.187	1.122	1.149	1.183	4.17
25)	T	Ethyl Acetate			4.017	3.619	3.703	3.457	3.353	3.630	7.06
26)	T	Hexane			1.507	1.462	1.383	1.333	1.325	1.402	5.71
27)	T	Carbon Disulfide			1.608	1.512	1.538	1.436	1.423	1.503	5.07
28)	T	Methyl tert-Bu...			0.921	0.886	0.894	0.831	0.832	0.873	4.56
29)	T	Chloroform			2.233	2.068	2.071	1.932	1.956	2.052	5.81
30)	T	Cyclohexane			1.337	1.238	1.211	1.162	1.140	1.217	6.33
31)	T	cis-1,2-Dichlo...			1.507	1.460	1.426	1.371	1.353	1.423	4.44
32)	T	1,1,1-Trichlor...	3.151	2.495	2.279	2.201	2.152	2.062	2.105	2.349	16.23
33)	I	1,4-Difluorobenzene	----------ISTD----------								
34)	T	2-Butanone			0.754	0.771	0.770	0.667	0.664	0.725	7.58
35)	T	Carbon Tetrach...	1.069	0.782	0.709	0.732	0.748	0.703	0.725	0.781	16.60
36)	T	Benzene			1.049	1.027	1.013	0.934	0.934	0.991	5.47
37)	T	1,2-Dichloroet...			0.613	0.569	0.563	0.537	0.556	0.568	4.95
38)	T	Trichloroethene	0.463	0.437	0.438	0.408	0.398	0.374	0.378	0.414	8.00
39)	T	1,2-Dichloropr...			0.386	0.373	0.365	0.337	0.344	0.361	5.68

Response Factor Report MSVOA_L

Method Path : Z:\voasrv\HPCHEM1\MSVOA_L\methods\
Method File : VL032725AIR.M

40)	T	1,4-Dioxane			0.234	0.197	0.191	0.169	0.167	0.192	14.08
41)	T	Tetrahydrofuran			0.439	0.425	0.432	0.398	0.393	0.418	4.98
42)	T	Bromodichlorom...			0.778	0.779	0.802	0.769	0.785	0.782	1.58
43)		Methyl Methacr...			0.442	0.451	0.408	0.403	0.394	0.420	6.03
44)	T	2,2,4-Trimethy...			1.781	1.689	1.723	1.608	1.576	1.675	5.00
45)	T	t-1,3-Dichloro...			0.474	0.447	0.453	0.439	0.440	0.450	3.15
46)	T	cis-1,3-Dichlo...			0.549	0.560	0.566	0.550	0.535	0.552	2.12
47)	T	1,1,2-Trichlor...			0.419	0.382	0.379	0.364	0.365	0.382	5.88
48)	T	Dibromochlorom...			0.651	0.641	0.663	0.636	0.644	0.647	1.62
49)	T	Bromoform			0.566	0.588	0.597	0.582	0.570	0.581	2.18
50)	T	4-Methyl-2-Pen...			1.286	1.214	1.211	1.027	1.008	1.149	10.79
51)	T	2-Hexanone			0.999	1.018	1.031	0.844	0.827	0.944	10.56
52)	T	Tetrachloroethene	0.572	0.359	0.401	0.361	0.371	0.343	0.345	0.393	20.64
53)	T	Toluene			1.239	1.203	1.202	1.125	1.108	1.175	4.76
54)	T	1,2-Dibromoethane		0.574	0.543	0.538	0.520	0.508	0.510	0.532	4.74
55)	I	Chlorobenzene-d5	----------ISTD----------								
56)		1,1,1,2-Tetrac...			0.576	0.575	0.576	0.510	0.515	0.550	6.30
57)	T	Chlorobenzene			1.024	0.979	0.994	0.875	0.871	0.949	7.46
58)	T	Ethyl Benzene			1.850	1.822	1.894	1.671	1.645	1.776	6.28
59)	T	m/p-Xylene			1.505	1.472	1.484	1.321	1.309	1.418	6.71
60)	T	o-Xylene			1.521	1.475	1.499	1.328	1.287	1.422	7.50
61)	T	Styrene			0.709	0.722	0.735	0.683	0.668	0.703	3.92
62)		Isopropylbenzene			2.290	2.199	2.261	1.962	1.920	2.126	8.14
63)	T	1,1,2,2-Tetrac...	0.986	0.800	0.907	0.889	0.893	0.796	0.777	0.864	8.78
64)		n-propylbenzene			0.578	0.581	0.576	0.499	0.502	0.547	7.81
65)		tert-Butylbenzene			2.190	2.071	2.144	1.736	1.691	1.966	11.96
66)	T	Benzyl Chloride			0.217	0.213	0.221	0.203	0.189	0.209	6.06
67)		sec-Butylbenzene			3.005	2.994	2.947	2.404	2.316	2.733	12.54
68)	S	1-Bromo-4-Fluo...	0.820	0.827	0.832	0.810	0.828	0.813	0.820	0.821	0.98
69)		p-Isopropyltol...			2.554	2.551	2.560	2.078	2.025	2.354	11.74
70)		n-Butylbenzene			2.536	2.598	2.682	2.137	2.082	2.407	11.51
71)		2-Chlorotoluene			1.717	1.728	1.759	1.538	1.510	1.650	7.07
72)	T	4-Ethyltoluene			1.834	1.859	1.929	1.629	1.601	1.770	8.26
73)	T	1,3,5-Trimethy...			1.616	1.671	1.677	1.387	1.381	1.546	9.71
74)	T	1,2,4-Trimethy...			1.994	1.958	1.966	1.510	1.478	1.781	14.74
75)	T	1,3-Dichlorobe...			1.036	1.022	1.063	0.882	0.882	0.977	8.99
76)	T	1,4-Dichlorobe...			1.030	1.017	1.040	0.888	0.886	0.972	8.05
77)	T	1,2-Dichlorobe...			1.012	1.031	1.014	0.850	0.850	0.951	9.78
78)	T	Hexachloro-1,3...			1.057	1.113	1.086	0.802	0.784	0.968	16.65
79)	T	Naphthalene		1.637	1.979	2.181	2.314	1.806	1.773	1.948	13.31
80)	T	Naphthalene,2-...			0.721	0.891	1.163	0.990	1.013	0.955	17.09
81)	T	1,2,4-Trichlor...			0.821	0.941	1.028	0.859	0.843	0.899	9.51

(#) = Out of Range

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Fax : 908 789 8922

VOLATILE CONTINUING CALIBRATION CHECK

Lab Name: CHEMTECH Contract: WOOD06

Lab Code: CHEM Case No.: Q1728 SAS No.: Q1728 SDG No.: Q1728

Instrument ID: MSVOA_L Calibration Date/Time: 04/08/2025 08:39

Lab File ID: VL042253.D Init. Calib. Date(s): 03/27/2025 03/27/2025

Heated Purge: (Y/N) N Init. Calib. Time(s): 08:26 11:36

GC Column: RTX-1 ID: 0.32 (mm)

COMPOUND	RRF	RRF010	MIN RRF	%D	MAX%D
Dichlorodifluoromethane	1.476	1.419		-3.86	30
Chloromethane	0.603	0.587		-2.65	30
Vinyl Chloride	0.639	0.552		-13.61	30
Bromomethane	0.273	0.248		-9.16	30
Chloroethane	0.242	0.223		-7.85	30
Tetrahydrofuran	0.418	0.421		0.72	30
Trichlorofluoromethane	1.437	1.367		-4.87	30
1,1,2-Trichlorotrifluoroethane	1.181	1.059		-10.33	30
Dichlorotetrafluoroethane	1.257	1.201		-4.45	30
tert-Butyl alcohol	1.742	1.370		-21.35	30
Heptane	1.839	1.736		-5.6	30
1,1-Dichloroethene	0.552	0.464		-15.94	30
Acetone	1.399	1.213		-13.3	30
Carbon Disulfide	1.503	1.317		-12.38	30
Methyl tert-Butyl Ether	0.873	0.705		-19.24	30
Methylene Chloride	0.521	0.408		-21.69	30
trans-1,2-Dichloroethene	0.638	0.551		-13.64	30
1,1-Dichloroethane	1.183	1.114		-5.83	30
Cyclohexane	1.217	1.075		-11.67	30
2-Butanone	0.725	0.757		4.41	30
Carbon Tetrachloride	0.781	0.854		9.35	30
cis-1,2-Dichloroethene	1.423	1.295		-8.99	30
Chloroform	2.052	2.115		3.07	30
1,1,1-Trichloroethane	2.349	2.094		-10.86	30
2,2,4-Trimethylpentane	1.675	1.790		6.87	30
Benzene	0.991	1.038		4.74	30
1,2-Dichloroethane	0.568	0.631		11.09	30
Trichloroethene	0.414	0.415		0.24	30
1,2-Dichloropropane	0.361	0.379		4.99	30
Bromodichloromethane	0.782	0.879		12.4	30
4-Methyl-2-Pentanone	1.149	1.094		-4.79	30
Toluene	1.175	1.158		-1.45	30
t-1,3-Dichloropropene	0.450	0.373		-17.11	30
cis-1,3-Dichloropropene	0.552	0.490		-11.23	30
1,1,2-Trichloroethane	0.382	0.420		9.95	30
Dibromochloromethane	0.647	0.697		7.73	30
1,2-Dibromoethane	0.532	0.567		6.58	30
Tetrachloroethene	0.393	0.348		-11.45	30

All other compounds must meet a minimum RRF of 0.010.
RRF of 1,4-Dioxane = Value should be divide by 1000.

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Fax : 908 789 8922

VOLATILE CONTINUING CALIBRATION CHECK

Lab Name: CHEMTECH Contract: WOOD06

Lab Code: CHEM Case No.: Q1728 SAS No.: Q1728 SDG No.: Q1728

Instrument ID: MSVOA_L Calibration Date/Time: 04/08/2025 08:39

Lab File ID: VL042253.D Init. Calib. Date(s): 03/27/2025 03/27/2025

Heated Purge: (Y/N) N Init. Calib. Time(s): 08:26 11:36

GC Column: RTX-1 ID: 0.32 (mm)

COMPOUND	RRF	RRF010	MIN RRF	%D	MAX%D
Chlorobenzene	0.949	1.082		14.02	30
Ethyl Benzene	1.776	1.861		4.79	30
m/p-Xylene	1.418	1.579		11.35	30
o-Xylene	1.422	1.558		9.56	30
Styrene	0.703	0.701		-0.28	30
Bromoform	0.581	0.604		3.96	30
1,1,2,2-Tetrachloroethane	0.864	1.031		19.33	30
2-Chlorotoluene	1.650	1.805		9.39	30
1,3,5-Trimethylbenzene	1.546	1.713		10.8	30
1,2,4-Trimethylbenzene	1.781	1.899		6.63	30
1,3-Dichlorobenzene	0.977	1.132		15.86	30
1,4-Dichlorobenzene	0.972	1.131		16.36	30
1,2-Dichlorobenzene	0.951	1.126		18.4	30
1,2,4-Trichlorobenzene	0.899	0.952		5.89	30
Hexachloro-1,3-Butadiene	0.968	0.893		-7.75	30
1,3-Butadiene	0.683	0.590		-13.62	30
Naphthalene	1.948	2.164		11.09	30
4-Ethyltoluene	1.770	1.981		11.92	30
1-Bromo-4-Fluorobenzene	0.821	0.820		-0.12	30
Hexane	1.402	1.336		-4.71	30
Allyl Chloride	0.986	0.847		-14.1	30
1,4-Dioxane	191.626	180.303		-5.91	30
Methyl Methacrylate	0.420	0.390		-7.14	30

All other compounds must meet a minimum RRF of 0.010.
RRF of 1,4-Dioxane = Value should be divide by 1000.

SHIPPING DOCUMENTS

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Alliance Project No. : Q1728

6

6.1

Client Contact Information	Bottle Order ID : **B2503008**	Courier :	____ of ____ COCs
Client ID : **WOOD06** Project ID :	**NYCHHC Environmental Services**	Sampler Name(s) : Clayton Hefner	Analysis / Matrix
Customer Name : **Woodard & Curran**	Project Manager : **YAZMEEN GOMEZ**	AIR ANALYSIS CHAIN-OF-CUSTODY	
Address : **800 Westchester Avenue, Suite N507** **Suite N507**	Phone Number : **800-807-4080**		
	Fax Number : **914-448-0147**		
	Site Details:	Batch Certified	
City : **Rye Brook**			
State : **NY**	Analysis Turnaround Time		
Zip Code : **10573**	Standard : **10 business days** **OR**	Data Package Type :	
Country :	Rush (Specify): _____ **Days**	EDD Type :	

Sample Identification	Sample Date(s)	Time Start (24 hr Clock)	Time Stop (24 hr Clock)	Can Vacuum in Field ("Hg) (Start)	Can Vacuum in Field ("Hg) (Stop)**	Interior Temp. (F) (Start)	Interior Temp. (F) (Stop)	Out going Can Pressure ("Hg)(Lab)	In coming Can Pressure ("Hg)(Lab)	Flow Reg. ID	Can ID		Flow Controller Readout (ml/min)	Can Cert ID	TO-15				Indoor/Ambinet Air	Soil Gas		
SSSG-B14-2-4/1/2025	4/1/25	1556	1607	-30	-9.5	65	65	-30	-9.6	10571 ~~10907~~	10130 ~~10652~~	1.4 L	200	~~VL0420538~~	X					X		

Temperature (Fahrenheit)	Ambient	Maximum	Minimum	
Start	56			
Stop	56			

GC/MS Analyst Signature (TO-15)

Pressure (Inches of Hg)	Ambient	Maximum	Minimum	
Start	30.02			
Stop	30.03			

** Submittal of this COC indicates approval of the analysis based on existing conditions.

Please follow the instructions on the back of this COC.

Special Instructions/QC Requirements & Comments :

Suspected Contamination: High Medium Low PID Readings: 0.1 ppm

Sampling site (State):

Quick Connector required : YES

Canisters Shiped by:		Date/Time: 03/26/25	Canisters Received by:	Date/Time: 4/3/25 1005	
Samples Relinquished by:		Date/Time: 4/3/25 1005	Received by:	Date/Time:	B2503008 - 22
Relinquished by:		Date/Time:	Received by:	Date/Time:	

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Alliance Project No. : _____

Client Contact Information	Bottle Order ID : **B2503008**	Courier :	____ of ____ COCs
Client ID : **WOOD06** Project ID :	**NYCHHC Environmental Services**	Sampler Name(s) :	Analysis / Matrix
Customer Name : **Woodard & Curran**	Project Manager : **YAZMEEN GOMEZ**	AIR ANALYSIS CHAIN-OF-CUSTODY	
Address : **800 Westchester Avenue, Suite N507** **Suite N507**	Phone Number : **800-807-4080**		
	Fax Number : **914-448-0147**		
	Site Details:	Batch Certified	
City : **Rye Brook**			
State : **NY**	Analysis Turnaround Time		
Zip Code : **10573**	Standard : **10 business days** **OR**	Data Package Type :	
Country :	Rush (Specify): _____ **Days**	EDD Type :	

Sample Identification	Sample Date(s)	Time Start (24 hr Clock)	Time Stop (24 hr Clock)	Can Vacuum in Field ("Hg) (Start)	Can Vacuum in Field ("Hg) (Stop)**	Interior Temp. (F) (Start)	Interior Temp. (F) (Stop)	Out going Can Pressure ("Hg)(Lab)	In coming Can Pressure ("Hg)(Lab)	Flow Reg. ID	Can ID		Flow Controller Readout (ml/min)	Can Cert ID	TO-15	Indoor/Ambinet Air	Soil Gas
SSG-BI-5-4/1/2025	4/1/25	1210	1219	-27	-4.5	51	51	-30	-7.1	10254 ~~10559~~	10149 ~~10471~~	1.4 L	200	VL042092.D	X		X

Temperature (Fahrenheit)	Ambient	Maximum	Minimum	
Start	45			
Stop	45			

GC/MS Analyst Signature (TO-15)

Pressure (Inches of Hg)	Ambient	Maximum	Minimum	
Start	29.96			
Stop	29.96			

** Submittal of this COC indicates approval of the analysis based on existing conditions.

Please follow the instructions on the back of this COC.

Special Instructions/QC Requirements & Comments :

Suspected Contamination: High Medium Low PID Readings: 0.1 ppm

Sampling site (State): NJ

Quick Connector required : Yes

Canisters Shiped by: Sam	Date/Time: 3/26/25	Canisters Received by:	Date/Time: 4/3/25 1005	**B2503008 - 20**
Samples Relinquished by:	Date/Time: 4/3/25 1005	Received by:	Date/Time:	
Relinquished by:	Date/Time:	Received by:	Date/Time:	

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Alliance Project No. : _____

Client Contact Information	Bottle Order ID : **B2503008**	Courier :	_____ of _____ COCs
Client ID : **WOOD06** Project ID :	**NYCHHC Environmental Services**	Sampler Name(s) :	Analysis / Matrix
Customer Name : **Woodard & Curran**	Project Manager : **YAZMEEN GOMEZ**	AIR ANALYSIS CHAIN-OF-CUSTODY	
Address : **800 Westchester Avenue, Suite N507** **Suite N507**	Phone Number : **800-807-4080**		
	Fax Number : **914-448-0147**		
City : **Rye Brook**	Site Details:	Batch Certified	
State : **NY**	Analysis Turnaround Time		
Zip Code : **10573**	Standard : **10 business days** **OR**	Data Package Type :	
Country :	Rush (Specify): _____ **Days**	EDD Type :	

Sample Identification	Sample Date(s)	Time Start (24 hr Clock)	Time Stop (24 hr Clock)	Can Vacuum in Field ("Hg) (Start)	Can Vacuum in Field ("Hg) (Stop)**	Interior Temp. (F) (Start)	Interior Temp. (F) (Stop)	Out going Can Pressure ("Hg)(Lab)	In coming Can Pressure ("Hg)(Lab)	Flow Reg. ID	Can ID		Flow Controller Readout (ml/min)	Can Cert ID	TO-15				Indoor/Ambinet Air	Soil Gas		
SSG-B2-2-4/2/2025	4/2/25	1508	1516	-30	-4.5	69	69	-30	-8.4	10237 ~~10580~~	10458 ~~10452~~	1.4 L	200	~~VL042053.D~~	X					X		

Temperature (Fahrenheit)	Ambient	Maximum	Minimum	
Start	49			
Stop	49			

GC/MS Analyst Signature (TO-15)

Pressure (Inches of Hg)	Ambient	Maximum	Minimum	
Start				
Stop				

** Submittal of this COC indicates approval of the analysis based on existing conditions.

Please follow the instructions on the back of this COC.

Special Instructions/QC Requirements & Comments :

Suspected Contamination: High Medium Low PID Readings: 0.0 ppm

Sampling site (State): NJ

Quick Connector required : Yes

Canisters Shiped by: Sam	Date/Time: 03/26/25	Canisters Received by:		Date/Time: 4/3/25 1005	**B2503008 - 13**
Samples Relinquished by: CDH	Date/Time: 4/3/25 1005	Received by:		Date/Time:	
Relinquished by:	Date/Time:	Received by:		Date/Time:	

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Alliance Project No. : _____

Client Contact Information	Bottle Order ID : **B2503008**	Courier :	_____ of _____ COCs
Client ID : **WOOD06** Project ID :	**NYCHHC Environmental Services**	Sampler Name(s) : Clyde Hutton	Analysis / Matrix
Customer Name : **Woodard & Curran**	Project Manager : **YAZMEEN GOMEZ**	AIR ANALYSIS CHAIN-OF-CUSTODY	
Address : **800 Westchester Avenue, Suite N507** **Suite N507**	Phone Number : **800-807-4080**		
	Fax Number : **914-448-0147**		
City : **Rye Brook**	Site Details:	Batch Certified	
State : **NY**	Analysis Turnaround Time		
Zip Code : **10573**	Standard : **10 business days** **OR**	Data Package Type :	
Country :	Rush (Specify): _____ **Days**	EDD Type :	

Sample Identification	Sample Date(s)	Time Start (24 hr Clock)	Time Stop (24 hr Clock)	Can Vacuum in Field ("Hg) (Start)	Can Vacuum in Field ("Hg) (Stop)**	Interior Temp. (F) (Start)	Interior Temp. (F) (Stop)	Out going Can Pressure ("Hg)(Lab)	In coming Can Pressure ("Hg)(Lab)	Flow Reg. ID	Can ID		Flow Controller Readout (ml/min)	Can Cert ID	TO-15				Indoor/Ambinet Air	Soil Gas		
SSSG-B2-7-4/2/2025	4/2/25	1453	1508	-32	-4.5	69	69	-30	-7.1	10572 ~~10475~~	10663 ~~10573~~	1.4 L	200	~~VL042053.D~~	X					X		

	Temperature (Fahrenheit)			
	Ambient	Maximum	Minimum	
Start	49			
Stop	49			

GC/MS Analyst Signature (TO-15)

	Pressure (Inches of Hg)			
	Ambient	Maximum	Minimum	
Start	30.44			
Stop	30.44			

** Submittal of this COC indicates approval of the analysis based on existing conditions.

Please follow the instructions on the back of this COC.

Special Instructions/QC Requirements & Comments :

Suspected Contamination: High Medium Low PID Readings: 0.1 ppm

Sampling site (State): NJ

Quick Connector required : Yes

Canisters Shiped by:	Date/Time 03/26/25	Canisters Received by:	Date/Time: 4/3/25 1000	**B2503008 - 27**
Samples Relinquished by	Date/Time: 4/3/25 1005	Received by:	Date/Time:	
Relinquished by:	Date/Time:	Received by:	Date/Time:	

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Alliance Project No. : _____

Client Contact Information	Bottle Order ID : **B2503008**	Courier :	_____ of _____ COCs
Client ID : **WOOD06** Project ID :	**NYCHHC Environmental Services**	Sampler Name(s) : Chester Hutnik	Analysis / Matrix
Customer Name : **Woodard & Curran**	Project Manager : **YAZMEEN GOMEZ**	AIR ANALYSIS CHAIN-OF-CUSTODY	
Address : **800 Westchester Avenue, Suite N507** **Suite N507**	Phone Number : **800-807-4080**		
	Fax Number : **914-448-0147**		
	Site Details:	Batch Certified	
City : **Rye Brook**			
State : **NY**	Analysis Turnaround Time		
Zip Code : **10573**	Standard : **10 business days** **OR**	Data Package Type :	
Country :	Rush (Specify): _____ **Days**	EDD Type :	

Sample Identification	Sample Date(s)	Time Start (24 hr Clock)	Time Stop (24 hr Clock)	Can Vacuum in Field ("Hg) (Start)	Can Vacuum in Field ("Hg) (Stop)**	Interior Temp. (F) (Start)	Interior Temp. (F) (Stop)	Out going Can Pressure ("Hg)(Lab)	In coming Can Pressure ("Hg)(Lab)	Flow Reg. ID	Can ID		Flow Controller Readout (ml/min)	Can Cert ID	TO-15				Indoor/Ambinet Air	Soil Gas		
SSSG-B2-6-4/2/2025	4/2/25	1522	1533	-30	-4	69	69	-30	-8.4	10211 ~~10166~~	10662 ~~10669~~	1.4 L	200	~~VL042053.D~~	X					X		

	Temperature (Fahrenheit)			
	Ambient	Maximum	Minimum	
Start	49			
Stop	49			

GC/MS Analyst Signature (TO-15)

	Pressure (Inches of Hg)			
	Ambient	Maximum	Minimum	
Start	30.44			
Stop	30.44			

** Submittal of this COC indicates approval of the analysis based on existing conditions.

Please follow the instructions on the back of this COC.

Special Instructions/QC Requirements & Comments :

Suspected Contamination: High Medium Low PID Readings: 0.1 ppm

Sampling site (State): NJ

Quick Connector required : Yes

Canisters Shiped by: Sam	Date/Time: 03/26/25	Canisters Received by:	Date/Time: 4/3/25 1005	**B2503008 - 26**
Samples Relinquished by:	Date/Time: 4/3/25 1005	Received by:	Date/Time:	
Relinquished by:	Date/Time:	Received by:	Date/Time:	

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Alliance Project No. : _____

Client Contact Information	Bottle Order ID : **B2503008**	Courier :	_____ of _____ COCs
Client ID : **WOOD06** Project ID :	**NYCHHC Environmental Services**	Sampler Name(s) : Clinton Hatton	Analysis / Matrix
Customer Name : **Woodard & Curran**	Project Manager : **YAZMEEN GOMEZ**	AIR ANALYSIS CHAIN-OF-CUSTODY	
Address : **800 Westchester Avenue, Suite N507** **Suite N507**	Phone Number : **800-807-4080**		
	Fax Number : **914-448-0147**		
City : **Rye Brook**	Site Details:	Batch Certified	
State : **NY**	Analysis Turnaround Time		
Zip Code : **10573**	Standard : **10 business days** **OR**	Data Package Type :	
Country :	Rush (Specify): _____ **Days**	EDD Type :	

Sample Identification	Sample Date(s)	Time Start (24 hr Clock)	Time Stop (24 hr Clock)	Can Vacuum in Field ("Hg) (Start)	Can Vacuum in Field ("Hg) (Stop)**	Interior Temp. (F) (Start)	Interior Temp. (F) (Stop)	Out going Can Pressure ("Hg)(Lab)	In coming Can Pressure ("Hg)(Lab)	Flow Reg. ID	Can ID		Flow Controller Readout (ml/min)	Can Cert ID	TO-15				Indoor/Ambinet Air	Soil Gas		
SSSG-B2-S-4/2/2025	4/2/25	1555	1606	-31	-4.5	69	69	-30	-8.8	10484 ~~10543~~	10119 ~~10455~~	1.4 L	200	~~VL042053.D~~	X					X		

Temperature (Fahrenheit)	Ambient	Maximum	Minimum	
Start	49			
Stop	49			

GC/MS Analyst Signature (TO-15)

Pressure (Inches of Hg)	Ambient	Maximum	Minimum	
Start	30.44			
Stop	30.44			

** Submittal of this COC indicates approval of the analysis based on existing conditions.

Please follow the instructions on the back of this COC.

Special Instructions/QC Requirements & Comments :

Suspected Contamination: High Medium Low PID Readings: 0.0 ppm

Sampling site (State): NJ

Quick Connector required : Yes

Canisters Shiped by: Sam	Date/Time: 3/26/25	Canisters Received by:	Date/Time: 4/3/25 1005	**B2503008 - 15**
Samples Relinquished by: CH	Date/Time: 4/3/25 1005	Received by:	Date/Time:	
Relinquished by:	Date/Time:	Received by:	Date/Time:	

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Alliance Project No. : _____

Client Contact Information	Bottle Order ID : **B2503008**	Courier :	____ of ____ COCs
Client ID : **WOOD06** Project ID : **NYCHHC Environmental Services**		Sampler Name(s) : Clyde Hatter	Analysis / Matrix
Customer Name : **Woodard & Curran**	Project Manager : **YAZMEEN GOMEZ**	AIR ANALYSIS CHAIN-OF-CUSTODY	
Address : **800 Westchester Avenue, Suite N507** **Suite N507**	Phone Number : **800-807-4080**		
	Fax Number : **914-448-0147**		
	Site Details:	Batch Certified	
City : **Rye Brook**			
State : **NY**	Analysis Turnaround Time		
Zip Code : **10573**	Standard : **10 business days** **OR**	Data Package Type :	
Country :	Rush (Specify): _____ **Days**	EDD Type :	

Sample Identification	Sample Date(s)	Time Start (24 hr Clock)	Time Stop (24 hr Clock)	Can Vacuum in Field ("Hg) (Start)	Can Vacuum in Field ("Hg) (Stop)**	Interior Temp. (F) (Start)	Interior Temp. (F) (Stop)	Out going Can Pressure ("Hg)(Lab)	In coming Can Pressure ("Hg)(Lab)	Flow Reg. ID	Can ID		Flow Controller Readout (ml/min)	Can Cert ID	TO-15			Indoor/Ambinet Air	Soil Gas		
SSSG-B1-1-4/1/2025	4/1/25	1050	1058	-.28	-4.75	51	51	-30	-10.0	10571 ~~10000~~	10467 ~~10650~~	1.4 L	200	~~VL042092.D~~	X				X		

	Temperature (Fahrenheit)			
	Ambient	Maximum	Minimum	
Start	41			
Stop	45			

GC/MS Analyst Signature (TO-15)

	Pressure (Inches of Hg)			
	Ambient	Maximum	Minimum	
Start	29.88			
Stop	29.95			

** Submittal of this COC indicates approval of the analysis based on existing conditions.

Please follow the instructions on the back of this COC.

Special Instructions/QC Requirements & Comments :

Suspected Contamination: High Medium Low PID Readings: 0.0 ppm

Sampling site (State): NJ

Quick Connector required : Yes

Canisters Shiped by: Sean	Date/Time: 03/26/25	Canisters Received by:	Date/Time: 4/3/25 1005	**B2503008 - 21**
Samples Relinquished by:	Date/Time: 4/3/25 1005	Received by:	Date/Time:	
Relinquished by:	Date/Time:	Received by:	Date/Time:	

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284 Sheffield Street, Mountainside, New Jersey 07092 Phone : 908 789 8900 Fax : 908 789 8922

Alliance Project No. : _____

Client Contact Information	Bottle Order ID : **B2503008**	Courier :	____ of ____ COCs
Client ID : **WOOD06** Project ID :	**NYCHHC Environmental Services**	Sampler Name(s) : Christopher Lebron	Analysis / Matrix
Customer Name : **Woodard & Curran**	Project Manager : **YAZMEEN GOMEZ**	AIR ANALYSIS CHAIN-OF-CUSTODY	
Address : **800 Westchester Avenue, Suite N507** **Suite N507**	Phone Number : **800-807-4080**		
	Fax Number : **914-448-0147**		
	Site Details:	Batch Certified	
City : **Rye Brook**			
State : **NY**	Analysis Turnaround Time		
Zip Code : **10573**	Standard : **10 business days** **OR**	Data Package Type :	
Country :	Rush (Specify): _____ **Days**	EDD Type :	

Sample Identification	Sample Date(s)	Time Start (24 hr Clock)	Time Stop (24 hr Clock)	Can Vacuum in Field ("Hg) (Start)	Can Vacuum in Field ("Hg) (Stop)**	Interior Temp. (F) (Start)	Interior Temp. (F) (Stop)	Out going Can Pressure ("Hg)(Lab)	In coming Can Pressure ("Hg)(Lab)	Flow Reg. ID	Can ID		Flow Controller Readout (ml/min)	Can Cert ID	TO-15				Indoor/Ambinet Air	Soil Gas		
SSG-B2-4-4/2/2025	4/2/25	1614	1622	-30	-4.5	69	69	-30	-9.2	10247 ~~10165~~	10749 ~~10454~~	1.4 L	200	VL042053.D	X					X		

Temperature (Fahrenheit)	Ambient	Maximum	Minimum	
Start	49			
Stop	49			

GC/MS Analyst Signature (TO-15)

Pressure (Inches of Hg)	Ambient	Maximum	Minimum	
Start	30.44			
Stop	30.44			

** Submittal of this COC indicates approval of the analysis based on existing conditions.

Please follow the instructions on the back of this COC.

Special Instructions/QC Requirements & Comments :

Suspected Contamination: High Medium Low PID Readings: 0.0ppm

Sampling site (State): NJ

Quick Connector required : Yes

Canisters Shiped by: Sean	Date/Time: 3/24/25	Canisters Received by:	Date/Time: 4/5/25 1000	**B2503008 - 14**
Samples Relinquished by: CNL	Date/Time: 4/3/25 1005	Received by:	Date/Time:	
Relinquished by:	Date/Time:	Received by:	Date/Time:	

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284 Sheffield Street, Mountainside, New Jersey 07092 Phone : 908 789 8900 Fax : 908 789 8922

Alliance Project No. : _____

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6.1

Client Contact Information	Bottle Order ID : **B2503008**	Courier :	_____ of _____ COCs
Client ID : **WOOD06** Project ID :	**NYCHHC Environmental Services**	Sampler Name(s) : Cheyt Hutton	Analysis / Matrix
Customer Name : **Woodard & Curran**	Project Manager : **YAZMEEN GOMEZ**	AIR ANALYSIS CHAIN-OF-CUSTODY	
Address : **800 Westchester Avenue, Suite N507** **Suite N507**	Phone Number : **800-807-4080**		
	Fax Number : **914-448-0147**		
	Site Details:	Batch Certified	
City : **Rye Brook**			
State : **NY**	Analysis Turnaround Time		
Zip Code : **10573**	Standard : **10 business days** **OR**	Data Package Type :	
Country :	Rush (Specify): _____ **Days**	EDD Type :	

Sample Identification	Sample Date(s)	Time Start (24 hr Clock)	Time Stop (24 hr Clock)	Can Vacuum in Field ("Hg) (Start)	Can Vacuum in Field ("Hg) (Stop)**	Interior Temp. (F) (Start)	Interior Temp. (F) (Stop)	Out going Can Pressure ("Hg)(Lab)	In coming Can Pressure ("Hg)(Lab)	Flow Reg. ID	Can ID		Flow Controller Readout (ml/min)	Can Cert ID	TO-15			Indoor/Ambinet Air	Soil Gas		
SSG-B2-1-4/2/2025	4/2/25	1538	1545	-30	-4.25	69	69	-30	-10.4	10244 ~~10239~~	10722 ~~10450~~	1.4 L	200	~~VL042092.D~~	X				X		

Temperature (Fahrenheit)	Ambient	Maximum	Minimum	
Start	49			
Stop	49			

GC/MS Analyst Signature (TO-15)

Pressure (Inches of Hg)	Ambient	Maximum	Minimum	
Start	30.44			
Stop	30.44			

** Submittal of this COC indicates approval of the analysis based on existing conditions.

Please follow the instructions on the back of this COC.

Special Instructions/QC Requirements & Comments :

Suspected Contamination: High Medium Low PID Readings:

Sampling site (State): NJ

Quick Connector required : Yes

Canisters Shiped by: Sean	Date/Time: 03/26/25	Canisters Received by:	Date/Time: 4/3/25 1005	**B2503008 - 12**
Samples Relinquished by: CMH	Date/Time: 4/3/25 1025	Received by:	Date/Time:	
Relinquished by:	Date/Time:	Received by:	Date/Time:	

Alliance TECHNICAL GROUP
284 Sheffield Street, Mountainside, New Jersey 07092 Phone : 908 789 8900 Fax : 908 789 8922

Alliance Project No. : _____

6

6.1

Client Contact Information	Bottle Order ID : **B2503008**	Courier :	_____ of _____ COCs
Client ID : **WOOD06** Project ID : **NYCHHC Environmental Services**		Sampler Name(s) : Clayton Hoban	Analysis / Matrix
Customer Name : **Woodard & Curran**	Project Manager : **YAZMEEN GOMEZ**	AIR ANALYSIS CHAIN-OF-CUSTODY	
Address : **800 Westchester Avenue, Suite N507** **Suite N507**	Phone Number : **800-807-4080**		
	Fax Number : **914-448-0147**		
	Site Details:	Batch Certified	
City : **Rye Brook**			
State : **NY**	Analysis Turnaround Time		
Zip Code : **10573**	Standard : **10 business days** **OR**	Data Package Type :	
Country :	Rush (Specify): _____ **Days**	EDD Type :	

Sample Identification	Sample Date(s)	Time Start (24 hr Clock)	Time Stop (24 hr Clock)	Can Vacuum in Field ("Hg) (Start)	Can Vacuum in Field ("Hg) (Stop)**	Interior Temp. (F) (Start)	Interior Temp. (F) (Stop)	Out going Can Pressure ("Hg)(Lab)	In coming Can Pressure ("Hg)(Lab)	Flow Reg. ID	Can ID		Flow Controller Readout (ml/min)	Can Cert ID	TO-15				Indoor/Ambinet Air	Soil Gas		
SSSG-BM-4-4/2/2025	4/2/25	1350	1400	-30	-4.75	69	69	-30	-9.2	10230 ~~10583~~	10116 ~~10431~~	1.4 L	200	VL0~~42092~~D	X					X		

Temperature (Fahrenheit)	Ambient	Maximum	Minimum	
Start	46			
Stop	46			

GC/MS Analyst Signature (TO-15)

Pressure (Inches of Hg)	Ambient	Maximum	Minimum	
Start	30.49			
Stop	30.49			

** Submittal of this COC indicates approval of the analysis based on existing conditions.

Please follow the instructions on the back of this COC.

Special Instructions/QC Requirements & Comments :

Suspected Contamination: High Medium Low PID Readings: 0.1 ppm

Sampling site (State): NY

Quick Connector required : Yes

Canisters Shiped by: Sean	Date/Time: 3/26/25	Canisters Received by:	Date/Time: 4/3/25 1005		
Samples Relinquished by: CMH	Date/Time: 4/3/25 1005	Received by:	Date/Time:	**B2503008 - 11**	
Relinquished by:	Date/Time:	Received by:	Date/Time:		

Alliance TECHNICAL GROUP
284 Sheffield Street, Mountainside, New Jersey 07092 Phone : 908 789 8900 Fax : 908 789 8922

Alliance Project No. : _____

Client Contact Information	Bottle Order ID : **B2503008**	Courier :	_____ of _____ COCs
Client ID : **WOOD06** Project ID :	**NYCHHC Environmental Services**	Sampler Name(s) : Cleste Nelson	Analysis / Matrix
Customer Name : **Woodard & Curran**	Project Manager : **YAZMEEN GOMEZ**	AIR ANALYSIS CHAIN-OF-CUSTODY	
Address : **800 Westchester Avenue, Suite N507** **Suite N507**	Phone Number : **800-807-4080**		
	Fax Number : **914-448-0147**		
City : **Rye Brook**	Site Details:	Batch Certified	
State : **NY**	Analysis Turnaround Time		
Zip Code : **10573**	Standard : **10 business days** **OR**	Data Package Type :	
Country :	Rush (Specify): _____ **Days**	EDD Type :	

Sample Identification	Sample Date(s)	Time Start (24 hr Clock)	Time Stop (24 hr Clock)	Can Vacuum in Field ("Hg) (Start)	Can Vacuum in Field ("Hg) (Stop)**	Interior Temp. (F) (Start)	Interior Temp. (F) (Stop)	Out going Can Pressure ("Hg)(Lab)	In coming Can Pressure ("Hg)(Lab)	Flow Reg. ID	Can ID		Flow Controller Readout (ml/min)	Can Cert ID	TO-15				Indoor/Ambinet Air	Soil Gas		
SSG-BI-4-4/1/2025	4/1/25	1132	1143	-29.5	-4.5	51	51	-30	-10.4	10487 ~~10484~~	10466 ~~10116~~	1.4 L	200	~~VL042053.D~~	X					X		

Temperature (Fahrenheit)	Ambient	Maximum	Minimum	
Start	45			
Stop	45			

GC/MS Analyst Signature (TO-15)

Pressure (Inches of Hg)	Ambient	Maximum	Minimum	
Start	29.96			
Stop	29.96			

** Submittal of this COC indicates approval of the analysis based on existing conditions.

Please follow the instructions on the back of this COC.

Special Instructions/QC Requirements & Comments :

Suspected Contamination: High Medium Low PID Readings: 0.0 ppm

Sampling site (State): NJ

Quick Connector required : Yes

Canisters Shiped by: Sayan	Date/Time: 3/26/25	Canisters Received by:	Date/Time: 4/3/25 1005	**B2503008 - 2**
Samples Relinquished by: CDH	Date/Time: 4/3/25 1005	Received by:	Date/Time:	
Relinquished by:	Date/Time:	Received by:	Date/Time:	

Alliance TECHNICAL GROUP
284 Sheffield Street, Mountainside, New Jersey 07092 Phone : 908 789 8900 Fax : 908 789 8922

Alliance Project No. : _____

6

6.1

Client Contact Information	Bottle Order ID : **B2503008**	Courier :	_____ of _____ COCs
Client ID : **WOOD06** Project ID : **NYCHHC Environmental Services**		Sampler Name(s) : Clyde Hutner	Analysis / Matrix
Customer Name : **Woodard & Curran**	Project Manager : **YAZMEEN GOMEZ**	AIR ANALYSIS CHAIN-OF-CUSTODY	
Address : **800 Westchester Avenue, Suite N507** **Suite N507**	Phone Number : **800-807-4080**		
	Fax Number : **914-448-0147**		
	Site Details:	Individual Certified	
City : **Rye Brook**			
State : **NY**	Analysis Turnaround Time		
Zip Code : **10573**	Standard : **10 business days** **OR**	Data Package Type :	
Country :	Rush (Specify): _____ **Days**	EDD Type :	

Sample Identification	Sample Date(s)	Time Start (24 hr Clock)	Time Stop (24 hr Clock)	Can Vacuum in Field ("Hg) (Start)	Can Vacuum in Field ("Hg) (Stop)**	Interior Temp. (F) (Start)	Interior Temp. (F) (Stop)	Out going Can Pressure ("Hg)(Lab)	In coming Can Pressure ("Hg)(Lab)	Flow Reg. ID	Can ID		Flow Controller Readout (ml/min)	Can Cert ID	TO-15			Indoor/Ambinet Air	Soil Gas		
SSSG-B1-3-4/1/2025	4/1/25	1132	1143	-30	-5	51	51	-30	-8.0	10512 ~~10255~~	10462 ~~10746~~	1.4 L	200	VL047090.D	X				X		

Temperature (Fahrenheit)	Ambient	Maximum	Minimum	
Start	45			
Stop	45			

GC/MS Analyst Signature (TO-15)

Pressure (Inches of Hg)	Ambient	Maximum	Minimum	
Start	~~29~~ 29.96			
Stop	29.96			

** Submittal of this COC indicates approval of the analysis based on existing conditions.

Please follow the instructions on the back of this COC.

Special Instructions/QC Requirements & Comments :

Suspected Contamination: High Medium Low PID Readings: 0.0 ppm

Sampling site (State): NJ

Quick Connector required : YES

Canisters Shiped by: Sam	Date/Time: 3/26/25	Canisters Received by:	Date/Time: 4/3/25 1001	**B2503008 - 34**
Samples Relinquished by: CDH	Date/Time: 4/3/25 1005	Received by:	Date/Time:	
Relinquished by:	Date/Time:	Received by:	Date/Time:	

From: Stephanie Rogacki <SRogacki@woodardcurran.com>
Sent: Tuesday, April 8, 2025 11:44 AM
To: Yazmeen Gomez; Jordan Hedvat
Cc: Jill Tribley; Bryan Maurer; Clayton Hefner
Subject: Re: Login Summary Details For Project US EPA Riverside Industrial Park Superfund Site-Q1728.

Hi Yazmeen,

Please follow the COC. B14 was sampled on 4/1/2025 not on 4/2/2025, so my email with the corrections should be applied to the SAF.

Best regards,
Steph

Stephanie Rogacki, MS, CSM
Environmental Scientist 3| she/her

Woodard & Curran

914.460.5641 201.774.0238 woodardcurran.com

srogacki@woodardcurran.com

800 Westchester Avenue, Suite N507, Rye Brook, NY 10573

From: Yazmeen Gomez
Sent: Tuesday, April 8, 2025 10:56 AM

To: Stephanie Rogacki; Jordan Hedvat
Cc: Jill Tribley; Bryan Maurer; Clayton Hefner
Subject: RE: Login Summary Details For Project US EPA Riverside Industrial Park Superfund Site-Q1728.

Hi Stephanie,

I meant to send an email regarding these sample IDS. The COC mentions what you have down below, however the TAGS on the Summa Cans all have “B14” instead of “B2”.

Confirming you want us to follow the COC not the Summa Can Tags?

Best Regards,

Yazmeen Gomez
Sr. Project Manager
An Alliance Technical Group Company
Main: 908-789-8900
Direct: 908-728-3147
Address: 284 Sheffield St, Ste 1, Mountainside, NJ 07092
www.alliancetg.com

From: Stephanie Rogacki <SRogacki@woodardcurran.com>
Sent: Monday, April 7, 2025 5:06 PM
To: Yazmeen Gomez <Yazmeen.Gomez@alliancetg.com>; Jordan Hedvat <Jordan.Hedvat@alliancetg.com>
Cc: Jill Tribley <jtribley@woodardcurran.com>; Bryan Maurer <bmaurer@woodardcurran.com>; Clayton Hefner <CHefner@woodardcurran.com>
Subject: Re: Login Summary Details For Project US EPA Riverside Industrial Park Superfund Site-Q1728.

Hi Yazmeen,

- SSSG-B14-7-04022025 (4th down on SAF) is supposed to be SSSG-B2-7-04022025
- SSSG-B14-6-04022025 should be SSSG-B2-6-04022025
- SSSG-B14-5-04022025 should be SSSG-B2-5-04022025

Best regards,
Steph

Stephanie Rogacki, MS, CSM
Environmental Scientist 3| she/her

Woodard & Curran

914.460.5641 201.774.0238 woodardcurran.com

srogacki@woodardcurran.com

800 Westchester Avenue, Suite N507, Rye Brook, NY 10573

From: Data-EWR@alliancetg.com <Data-EWR@alliancetg.com>
Sent: Monday, April 7, 2025 4:06 PM
To: Bryan Maurer <bmaurer@woodardcurran.com>; Jill Tribley <jtribley@woodardcurran.com>; Stephanie Rogacki <SRogacki@woodardcurran.com>
Cc: YAZMEEN@CHEMTECH.NET <YAZMEEN@CHEMTECH.NET>
Subject: Login Summary Details For Project US EPA Riverside Industrial Park Superfund Site-Q1728.

To Bryan Maurer;

Please see the attached Login Summary for the following project, or download the file using your login credentials from the link below.

Order ID	: Q1728
Project ID	: US EPA Riverside Industrial Park Superfund Site
Download File	: https://chemtech.net/secureLogin.aspx
Order Date	: 4/4/2025 10:39:00 AM

CHEMTECH's Project Manager	: YAZMEEN GOMEZ , YAZMEEN@CHEMTECH.NET , 908-357-0579 Ext :3149
CHEMTECH's Sales Executive	: Jordan Hedvat , jordan@chemtech.net , 908-728-3144 Ext :

Thank you for the opportunity to provide you with our services. For any questions please feel free to contact your project manager.

Click Here for our short online customer Survey http://chemtech.net/ClientSurvey.aspx .

Thank you,

Alliance Technical Group LLC.

Laboratory Certification

Certified By	License No.
CAS EPA CLP Contract	68HERH20D0011
Connecticut	PH-0830
DOD ELAP (ANAB)	L2219
Maine	2024021
Maryland	296
New Hampshire	255424 Rev 1
New Jersey	20012
New York	11376
Pennsylvania	68-00548
Soil Permit	525-24-234-08441
Texas	T104704488

New Jersey Department of Environmental Protection

Internal Chain of Custody

Instructions: Use 1 form for each 20 samples of aliquot

Laboratory Person Breaking Field Seal on Sample Shuttle & Accepting Responsibility for Sample	
Laboratory: Chemtech	Location: 284 Sheffield Street, Mountainside,NJ 7092
~~NAME~~:	Title: Sample Custodian
Field Sample Seal No.: Q1728	Date Broken: 4/3/2025 Military Time Seal Broken: 10:05:00
Case No.: US EPA Riverside Industria	Analytical Parameter/Fraction: TO-15

Sample No.	Aliquot/Extract No.	Sample No.	Aliquot/Extract No.
Q1728-01	SSSG-B14-2-04012025	Q1728-11	SSSG-B1-4-04012025
Q1728-02	SSSG-B1-5-04012025	Q1728-12	SSSG-B1-3-04012025
Q1728-03	SSSG-B2-2-04022025		
Q1728-04	SSSG-B14-7-04022025 SSSG-B2-7-04022025		
Q1728-05	SSSG-B14-6-04022025 SSSG-B2-6-04022025		
Q1728-06	SSSG-B14-5-04022025 SSSG-B2-5-04022025		
Q1728-07	SSSG-B1-1-04012025		
Q1728-08	SSSG-B2-4-04022025		
Q1728-09	SSSG-B2-1-04022025		
Q1728-10	SSSG-B14-4-~~04022025~~ 04012025		

Date	Time	Relinquished By	Received By	Purpose of Change of Custody
4.7.25	10:33	Signature	Signature	
		Printed Name Cassandra Pena	Printed Name	
		Signature	Signature	
		Printed Name	Printed Name	
		Signature	Signature	
		Printed Name	Printed Name	
		Signature	Signature	
		Printed Name	Printed Name	
		Signature	Signature	
		Printed Name	Printed Name	
		Signature	Signature	
		Printed Name	Printed Name	
		Signature	Signature	
		Printed Name	Printed Name	
		Signature	Signature	
		Printed Name	Printed Name	

Distribution: White - Original (Sent With Report) *Yellow - Contractor Archive* *Pink - Sample Custodian - Interim Copy*

YG 04/15/2025

CHEMTECH 284 Sheffield Street Mountainside, NJ 07092

AIR SAMPLE PRESSURE & DILUTION LOGBOOK

Analyst Signature: _____ Supervisor Signature: _____

METHOD: TO-15 Pressure Gauge ID: ~~AZ55971~~

Date	Sample Number	Canister #	Initial Pressure psia	Initial Pressure Hg	Final Pressure psia	Final Pressure Hg	Dilution Factor	Comment
04/03/25	Q1725-01	10153	11.8	-5.9				SM
	Q1725-02	10321	12.4	-4.7				SM
	Q1725-03	10296	10.4	-8.8				
	Q1725-04	10605	14.0	-1.4				
	Q1725-05	10279	11.8	-5.9				
	Q1725-06	10596	13.4	-2.7				
	Q1725-07	10303	11.2	-7.1				
	Q1725-08	10333	11.2	-7.1				
4/03/25	Q1726-01	10597	13.8	-1.8				
	Q1726-02	10280	11.4	-6.7				
	Q1726-03	10410	11.2	-7.1				
	Q1726-04	10054	13.8	-1.8				
	Q1726-05	10295	12.2	-5.1				
	Q1726-06	10590	11.4	-6.7				
	Q1726-07	10448	12.0	-5.5				
04/03/25	~~Q1730-01~~ Q1728-01	10130	10.0	-9.6				SM
	Q1728-02	10149	11.2	-7.1				
	Q1728-03	10458	10.6	-8.4				
	Q1728-04	10663	~~12.3~~ 11.3	-7.1				
	Q1728-05	10662	10.6	-8.4				
	Q1728-06	10119	10.4	-8.8				

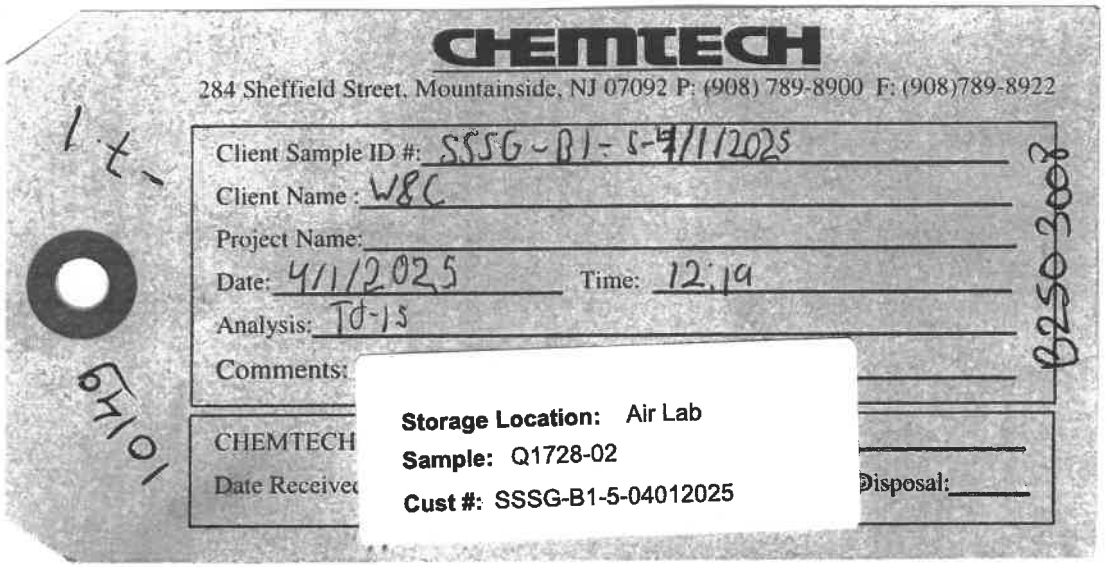
CHEMTECH 284 Sheffield Street Mountainside, NJ 07092

AIR SAMPLE PRESSURE & DILUTION LOGBOOK

Analyst Signature: _____ Supervisor Signature: _____

METHOD: TO-15 Pressure Gauge ID: A7559711

Date	Sample Number	Canister #	Initial Pressure psia	Initial Pressure Hg	Final Pressure psia	Final Pressure Hg	Dilution Factor	Comment
04/03/15	Q1728-07	10467	9.8	-10.0				SM
	Q1728-08	10749	10.2	-9.2				
	Q1728-09	10722	9.6	-10.4				
	Q1728-10	10116	10.2	-9.2				
	Q1728-11	10466	9.6	-10.4				
	Q1728-12	10462	10.8	-8.0				
4/8/15	Q1757-01	10401	12.0	-5.5				SM
	Q1757-02	10258	11.6	-6.3				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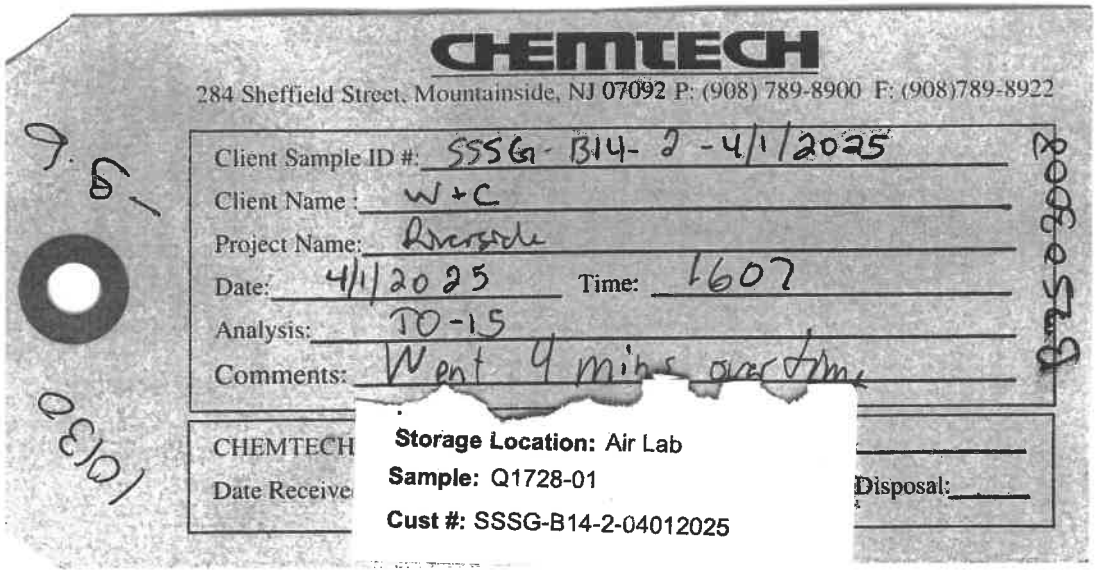
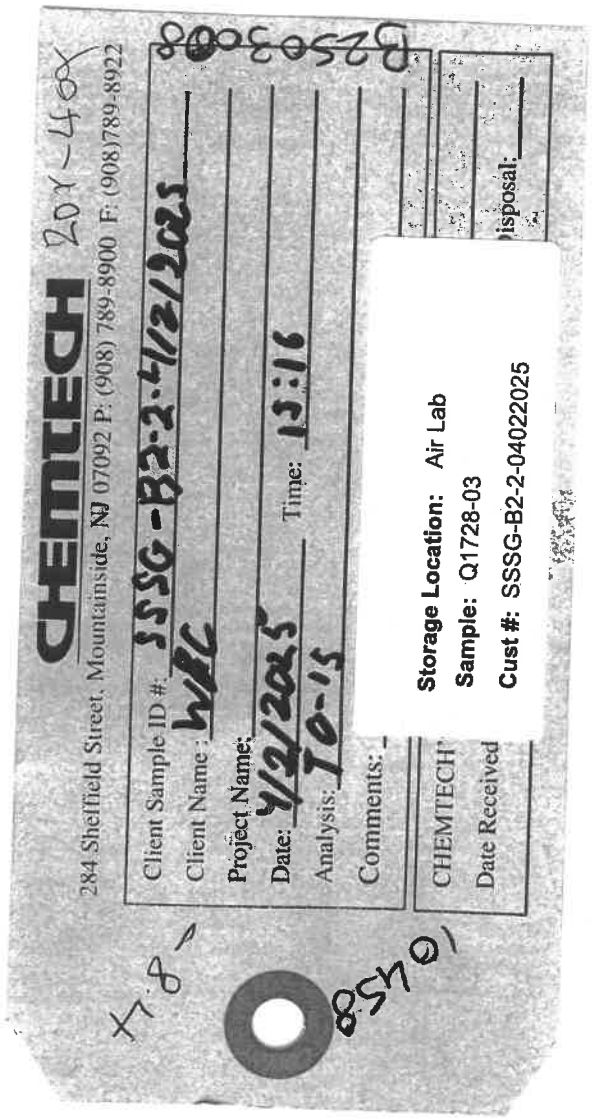
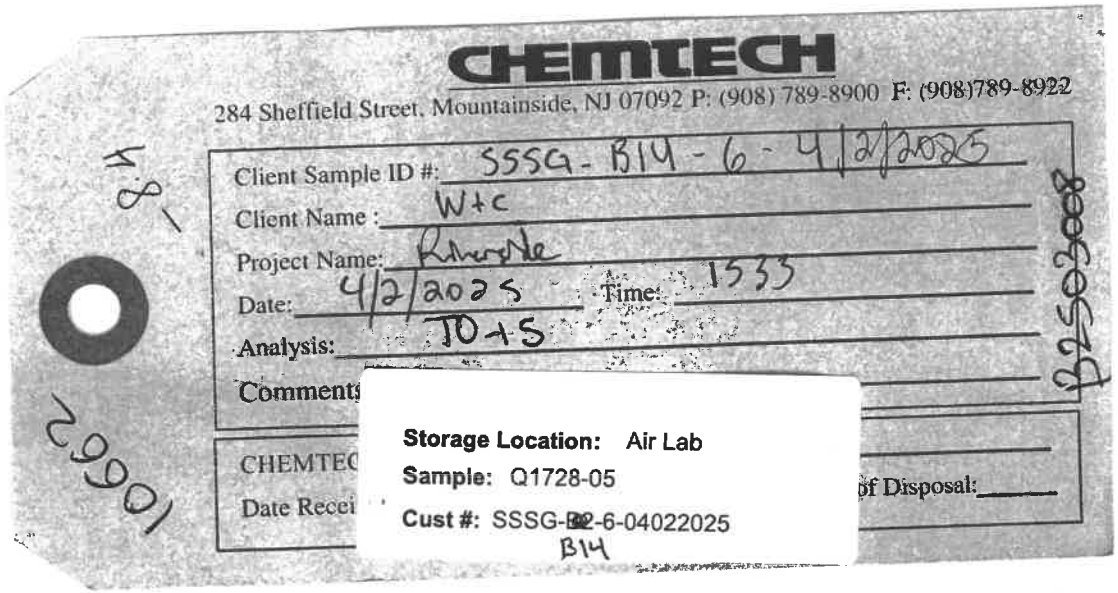
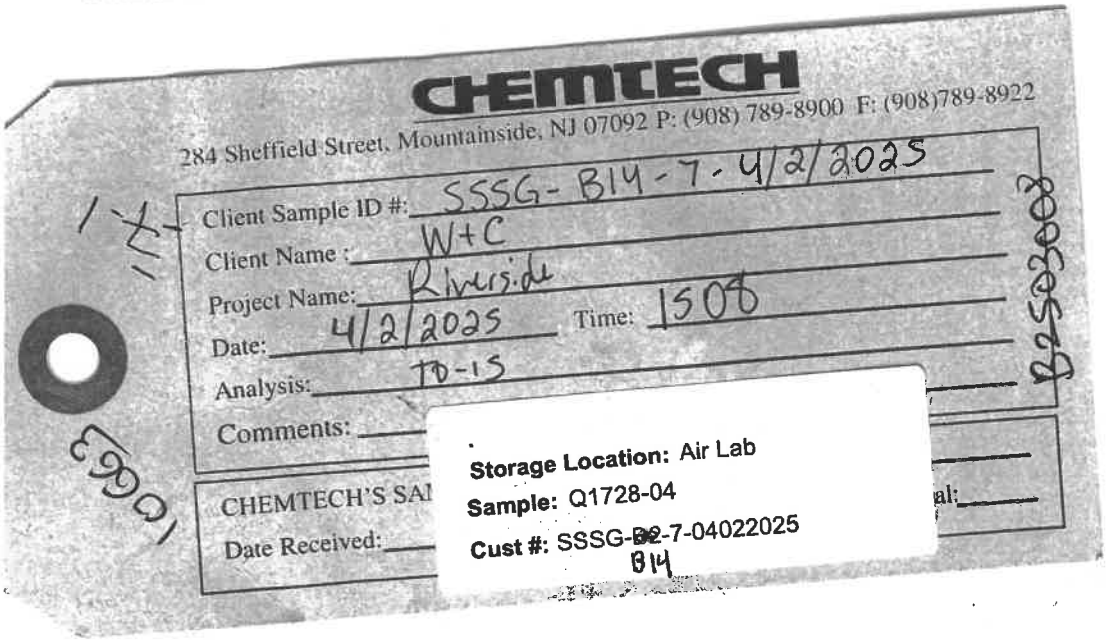
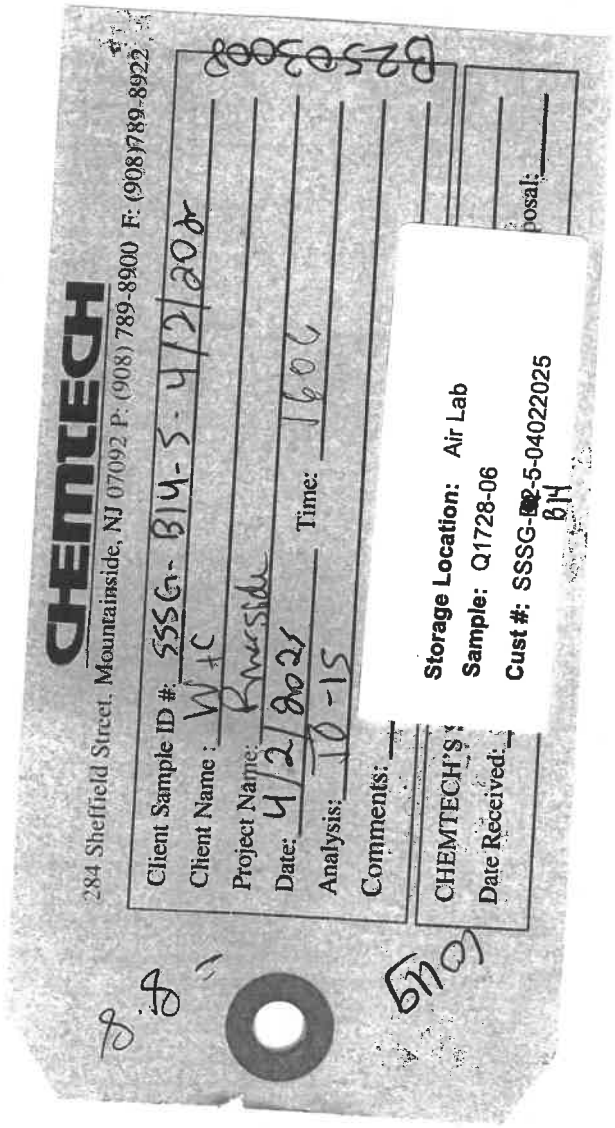
284 Sheffield Street, Mountainside, NJ 07092 P: (908) 789-8900 F: (908)789-8922
Client Sample ID #: SSSG-B1-5-4/1/2025
Client Name: W&C
Project Name:
Date: 4/1/2025 Time: 12:19
Analysis: TO-15
Comments:
CHEMTECH
Date Received
Disposal:
Storage Location: Air Lab
Sample: Q1728-02
Cust #: SSSG-B1-5-04012025

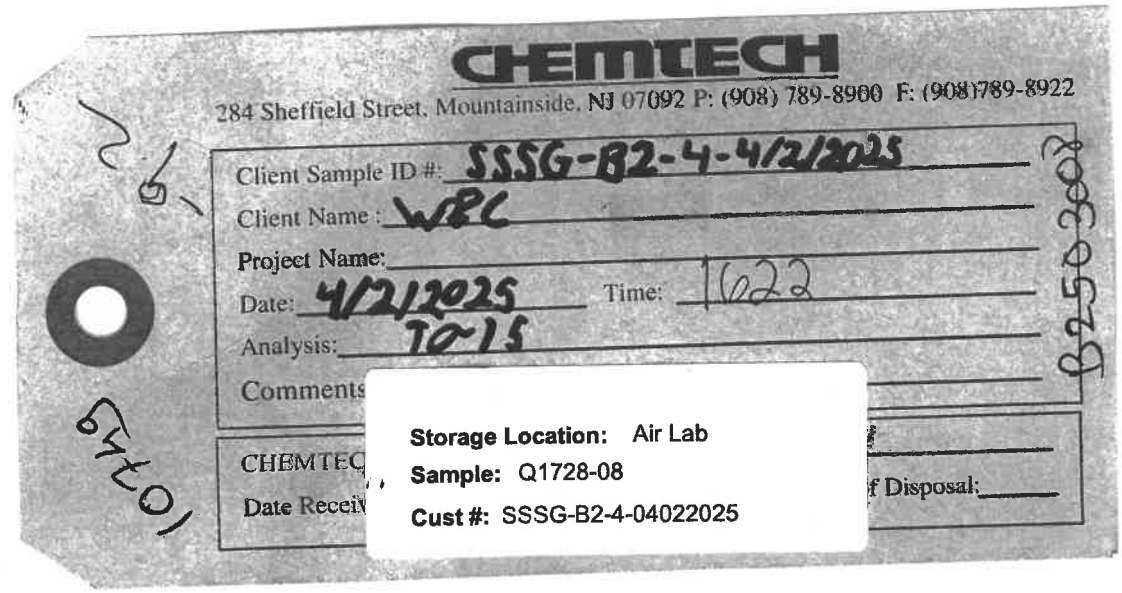

CHEMTECH
284 Sheffield Street, Mountainside, NJ 07092 P: (908) 789-8900 F: (908)789-8922
Client Sample ID #: SSSG-B14-2-4/1/2025
Client Name: W+C
Project Name: Riverside
Date: 4/1/2025 Time: 1607
Analysis: TO-15
Comments: Went 4 mins overtime
CHEMTECH
Date Received
Disposal:
Storage Location: Air Lab
Sample: Q1728-01
Cust #: SSSG-B14-2-04012025

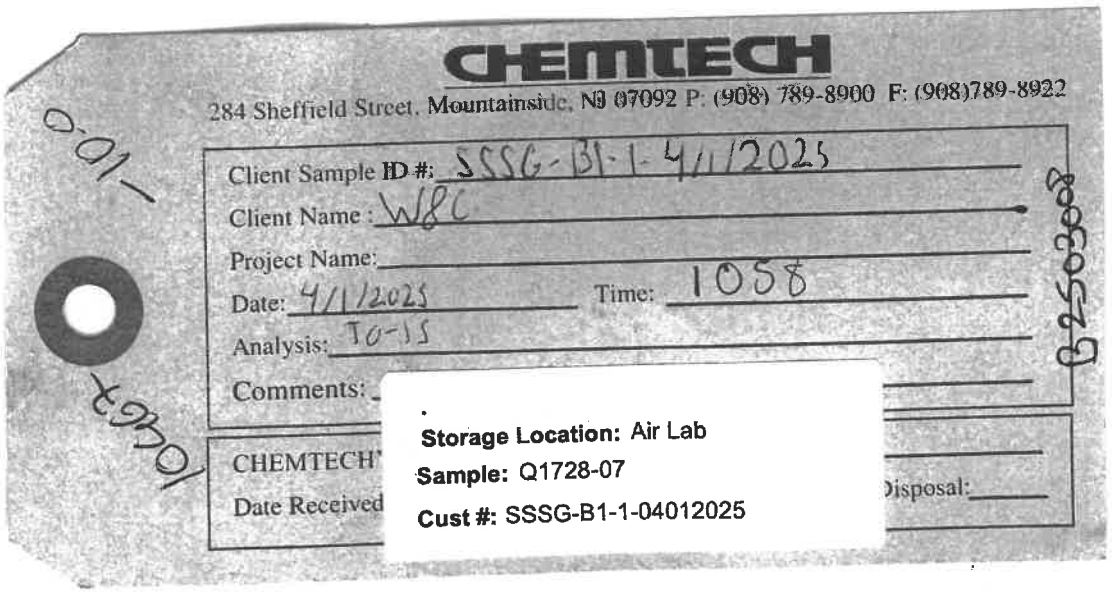

CHEMTECH
284 Sheffield Street, Mountainside, NJ 07092 P: (908) 789-8900 F: (908)789-8922
Client Sample ID #: SSSG-B2-2-4/1/2025
Client Name: W&C
Project Name:
Date: 4/2/2025 Time: 13:16
Analysis: TO-15
Comments:
CHEMTECH
Date Received
Disposal:
Storage Location: Air Lab
Sample: Q1728-03
Cust #: SSSG-B2-2-04022025

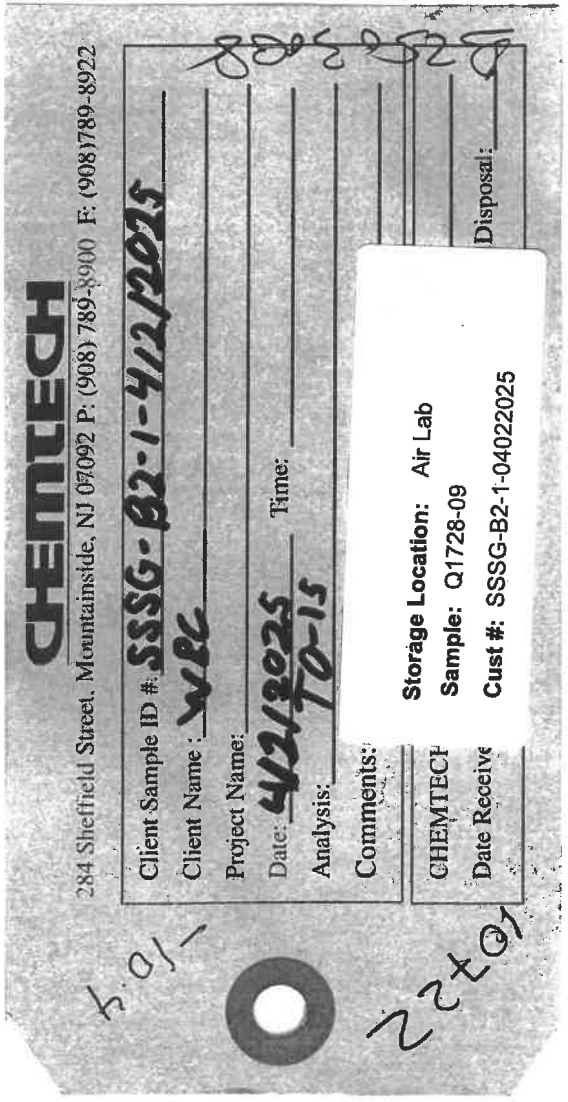

CHEMTECH
284 Sheffield Street, Mountainside, NJ 07092 P: (908) 789-8900 F: (908)789-8922
Client Sample ID #: SSSG-B14-6-4/2/2025
Client Name : W+C
Project Name: Riverside
Date: 4/2/2025 Time: 1533
Analysis: TO-15
Comments:
CHEMTEC
Date Recei
of Disposal:
Storage Location: Air Lab
Sample: Q1728-05
Cust #: SSSG-B2-6-04022025
B14
B2502008
4.8-
29901

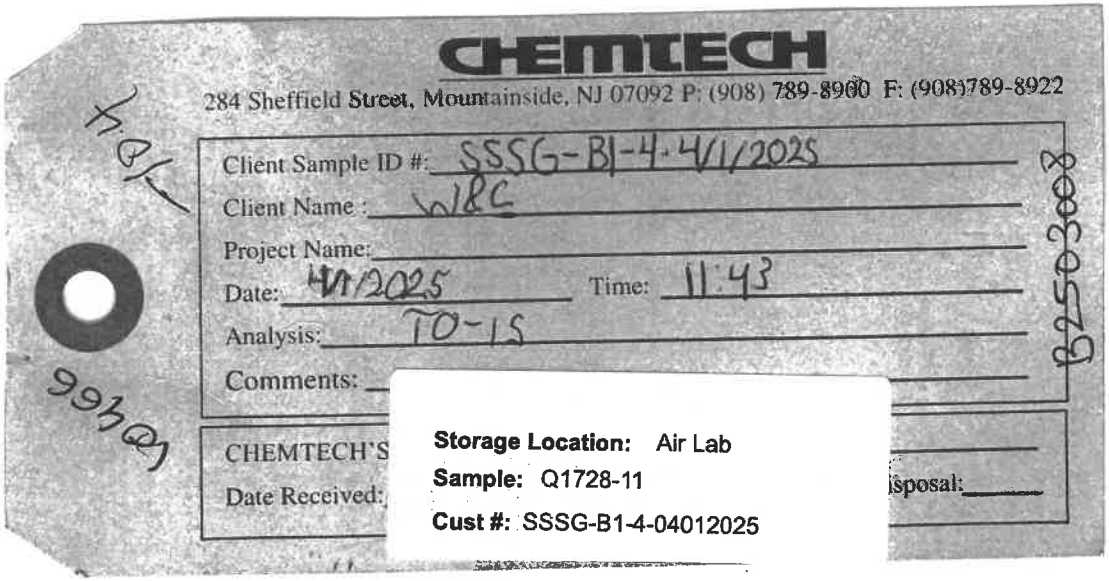

CHEMTECH
284 Sheffield Street, Mountainside, NJ 07092 P: (908) 789-8900 F: (908)789-8922
Client Sample ID #: SSSG-B14-7-4/2/2025
Client Name : W+C
Project Name: Riverside
Date: 4/2/2025 Time: 1508
Analysis: TO-15
Comments:
CHEMTECH'S SAI
Date Received:
al:
Storage Location: Air Lab
Sample: Q1728-04
Cust #: SSSG-B2-7-04022025
B14
B2502008
1-7-
29903

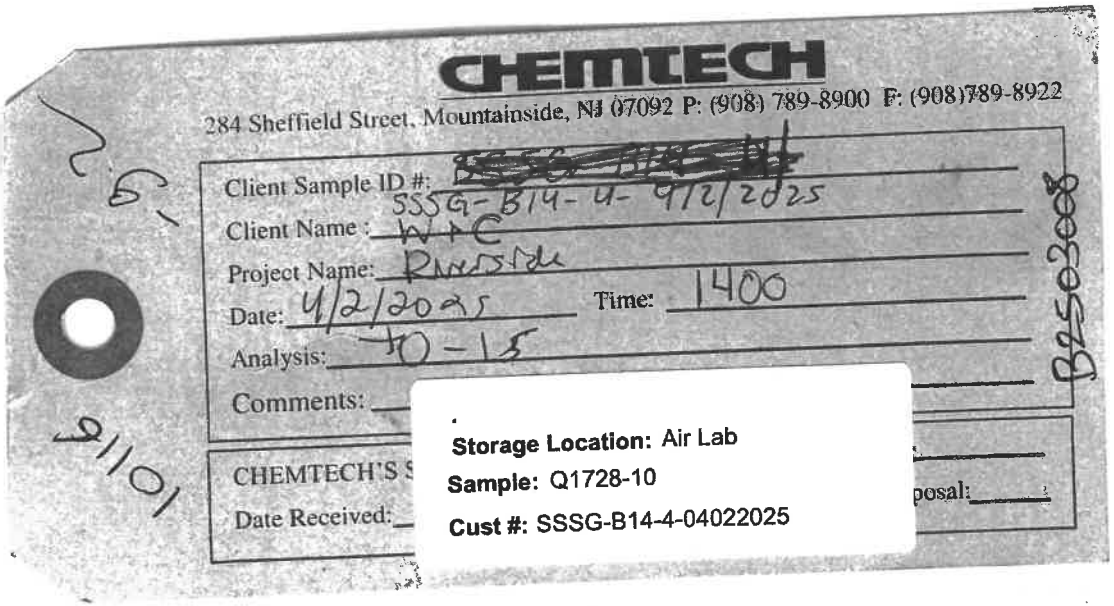

CHEMTECH
284 Sheffield Street, Mountainside, NJ 07092 P: (908) 789-8900 F: (908)789-8922
Client Sample ID #: SSSG-B14-5-4/2/2025
Client Name : W+C
Project Name: Riverside
Date: 4/2/2025 Time: 1606
Analysis: TO-15
Comments:
CHEMTECH'S
Date Received:
posal:
Storage Location: Air Lab
Sample: Q1728-06
Cust #: SSSG-B2-5-04022025
B14
B2502008
8.8-
29902

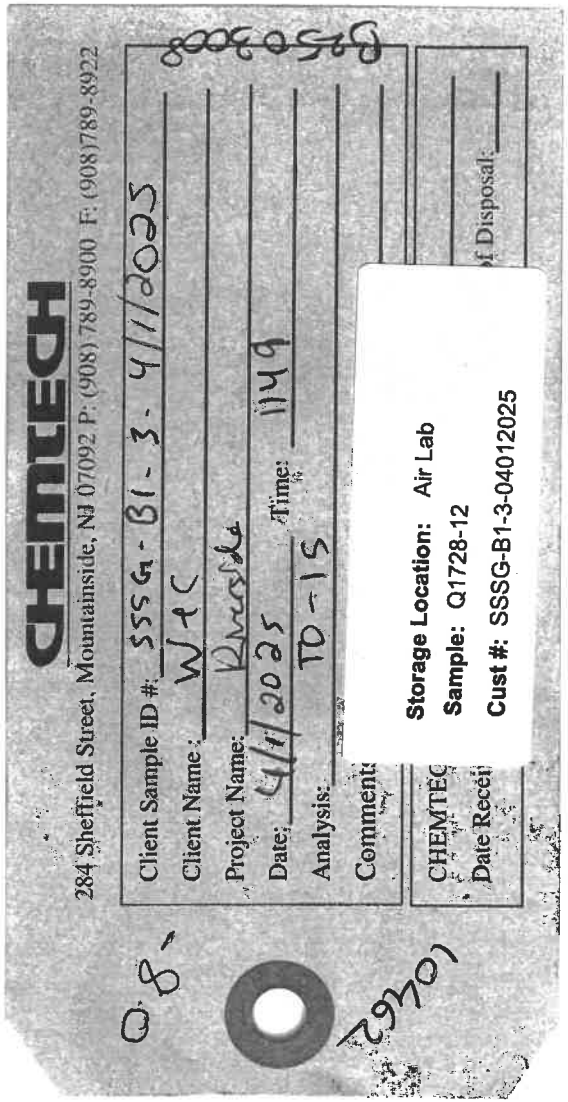

CHEMTECH
284 Sheffield Street, Mountainside, NJ 07092 P: (908) 789-8900 F: (908)789-8922
Client Sample ID #: SSSG-B2-4-4/2/2025
Client Name : WBC
Project Name:
Date: 4/2/2025 Time: 1622
Analysis: TO-15
Comments:
CHEMTEC
Date Recei
f Disposal:
B2503007
Storage Location: Air Lab
Sample: Q1728-08
Cust #: SSSG-B2-4-04022025


CHEMTECH
284 Sheffield Street, Mountainside, NJ 07092 P: (908) 789-8900 F: (908)789-8922
Client Sample ID #: SSSG-B1-1-4/1/2025
Client Name : WBC
Project Name:
Date: 4/1/2025 Time: 1058
Analysis: TO-15
Comments:
CHEMTECH
Date Received
Disposal:
B2503008
Storage Location: Air Lab
Sample: Q1728-07
Cust #: SSSG-B1-1-04012025


CHEMTECH
284 Sheffield Street, Mountainside, NJ 07092 P: (908) 789-8900 F: (908)789-8922
Client Sample ID #: SSSG-B2-1-4/2/2025
Client Name : WBC
Project Name:
Date: 4/2/2025 Time:
Analysis: TO-15
Comments:
CHEMTECH
Date Receive
Disposal:
Storage Location: Air Lab
Sample: Q1728-09
Cust #: SSSG-B2-1-04022025


CHEMTECH
284 Sheffield Street, Mountainside, NJ 07092 P: (908) 789-8900 F: (908)789-8922
Client Sample ID #: SSSG-B1-4-4/1/2025
Client Name: WRC
Project Name:
Date: 4/1/2025 Time: 11:43
Analysis: TO-15
Comments:
CHEMTECH'S
Date Received:
Storage Location: Air Lab
Sample: Q1728-11
Cust #: SSSG-B1-4-04012025


CHEMTECH
284 Sheffield Street, Mountainside, NJ 07092 P: (908) 789-8900 F: (908)789-8922
Client Sample ID #: SSSG-B14-4-4/2/2025
Client Name: WRC
Project Name: Riverside
Date: 4/2/2025 Time: 1400
Analysis: TO-15
Comments:
CHEMTECH'S
Date Received:
Storage Location: Air Lab
Sample: Q1728-10
Cust #: SSSG-B14-4-04022025


CHEMTECH
284 Sheffield Street, Mountainside, NJ 07092 P: (908) 789-8900 F: (908)789-8922
Client Sample ID #: SSSG-B1-3-4/1/2025
Client Name: WRC
Project Name: Riverside
Date: 4/1/2025 Time: 1149
Analysis: TO-15
Storage Location: Air Lab
Sample: Q1728-12
Cust #: SSSG-B1-3-04012025