

Archivado: Jueves 11 de diciembre de 2025 4:14:30 PM
De: [Kate Logan](#)
Enviado: Viernes 5 de diciembre de 2025 10:32:37 AM
Para: [Baitong Chen](#)
Cc: [Amanda Froman](#)
Asunto: Vertedero de Chiquita Canyon — Caso No. 6177-4 – Toma de Muestras de la Condición 38
Importancia: Normal
Sensibilidad: Ninguna
Adjuntos: [Tank & Manifold Map - 12.02.2025.pdf](#); [548048_level2.pdf](#);

[REMITENTE EXTERNO: Tenga precaución con los enlaces/adjuntos]

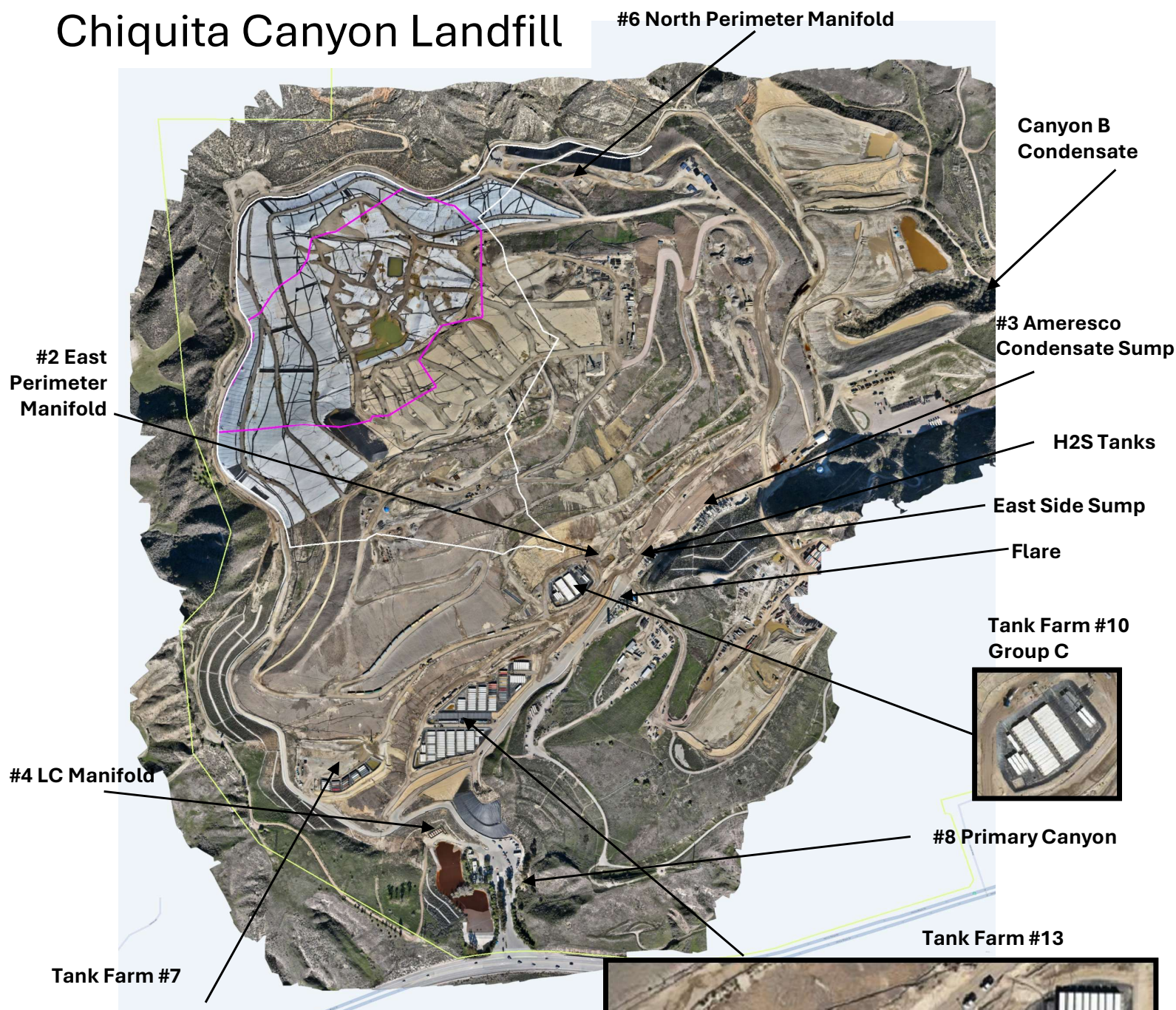
Todos,

En cumplimiento con la Condición 38 de la Orden de Depuración Estipulada, Caso No. 6177-4, Chiquita Canyon, LLC adjunta los resultados analíticos de los lixiviados de su toma de muestra representativa de líquidos mensual del Área de Reacción y de los tanques inferiores. En los resultados analíticos adjuntos recibidos el 3 de diciembre de 2025, el código de muestreo CACA251201Z007LCM624.1 corresponde a la muestra tomada de los tanques del Colector LC No. 4 y el código de muestreo ID CACA251201Z001A624.1 corresponde a la muestra tomada en un puerto de toma de muestras que se instaló flujo arriba en los tanques del Grupo A del Parque de Tanques No. 7. Se adjunta un mapa de estos puntos de toma de muestras como referencia. El punto de toma de muestras en los tanques del Colector LC No. 4 son representativos de las muestras mensuales del área del Vertedero que no están afectadas por la reacción. Los tanques del Colector LC No. 4 reciben los lixiviados que se alimentan por gravedad del revestimiento del vertedero. A estos tanques también se los denomina "tanques inferiores" y recogen líquidos/lixiviados de todo el Vertedero. El punto de toma de muestras en el puerto de muestreo flujo arriba de los tanques del Grupo A del Parque de Tanques No. 7 (que es un grupo de tanques ubicado dentro del Parque de Tanques No. 7 como se muestra en el mapa adjunto) es una muestra mensual representativa del Área de Reacción. Este grupo de tanques recoge líquidos/lixiviados no tratados, bombeados de toda el Área de Reacción.

Kate Logan
Gerente Sénior de Proyectos de Reparaciones
Vertedero de Chiquita Canyon
29201 Henry Mayo Dr.
Castaic, CA 91384
(celular) (346) 807-5547
Kate.Logan@WasteConnections.com



Chiquita Canyon Landfill



- Data Driven Reaction Area Boundary
- Reaction Area Boundary – Condition 9A
- Chiquita Canyon Property Line



Enthalpy Analytical
931 West Barkley Ave
Orange, CA 92868
(714) 771-6900

enthalpy.com

Lab Job Number : 548048
Report Level : II
Report Date : 12/03/2025

Analytical Report *prepared for:*

Helen Dubach
CTEH Chiquita Canyon Landfill - PROJ-037507
5120 Northshore Drive
North Little Rock, AR 72118

Project: CHIQUITA MONTHLY - Monthly EPA 624.1 - SOFA Condition 38

Authorized for release by:

David Tripp, Project Manager
657-581-4710
david.tripp@enthalpy.com

This data package has been reviewed for technical correctness and completeness. Release of this data has been authorized by the Laboratory Manager or the Manager's designee, as verified by the above signature which applies to this PDF file as well as any associated electronic data deliverable files. The results contained in this report meet all requirements of NELAP and pertain only to those samples which were submitted for analysis. This report may be reproduced only in its entirety.

CA ELAP# 1338, CA ELAP #1338-S1, NELAP# 4038, SCAQMD LAP# 18LA0518, LACSD ID# 10105, ORELAP# 4197

Sample Summary

Helen Dubach	Lab Job #:	548048
CTEH Chiquita Canyon	Project No:	CHIQUITA MONTHLY
Landfill - PROJ-037507	Location:	Monthly EPA 624.1 - SOFA Condition 38
5120 Northshore Drive	Date Received:	12/01/25
North Little Rock, AR		
72118		

Sample ID	Lab ID	Collected	Matrix
CACA251201Z001A624.1	548048-001	12/01/25 09:20	Water
CACA251201Z007LCM624.1	548048-002	12/01/25 08:50	Water
CACA251201TB001	548048-003	12/01/25 09:50	Water

Case Narrative

CTEH Chiquita Canyon Landfill - PROJ-
037507
5120 Northshore Drive
North Little Rock, AR 72118
Helen Dubach

Lab Job Number: 548048
Project No: CHIQUITA MONTHLY
Location: Monthly EPA 624.1 - SOFA
Condition 38
Date Received: 12/01/25

This data package contains sample and QC results for three water samples, requested for the above referenced project on 12/02/25. The samples were received cold and intact.

Volatile Organics by GC/MS (EPA 624.1):

- High responses were observed for acrylonitrile and 2-chloroethylvinylether in the ICV analyzed 10/03/25 22:37; affected data was qualified with "b".
- High response was observed for acrolein in the CCV analyzed 12/02/25 09:55; affected data was qualified with "b".
- High recovery was observed for acrolein in the LCS for batch 388879; this analyte was not detected at or above the RL in the associated samples.
- Responses exceeding the instrument's linear range were observed for acetone and 2-butanone in CACA251201Z001A624.1 (lab # 548048-001); affected data was qualified with "E".
- High RPD was observed for ethylbenzene and Freon 12 in the MS/MSD for batch 388879; the parent sample was not a project sample, and the RPD was acceptable in the BS/BSD.
- CACA251201Z001A624.1 (lab # 548048-001), CACA251201Z007LCM624.1 (lab # 548048-002), and CACA251201TB001 (lab # 548048-003) had pH greater than 2.
- No other analytical problems were encountered.

Detection Summary

Helen Dubach
CTEH Chiquita Canyon Landfill - PROJ-037507
5120 Northshore Drive
North Little Rock, AR 72118

Lab Job #: 548048
Project No: CHIQUITA MONTHLY
Location: Monthly EPA 624.1 - SOFA Condition 38
Date Received: 12/01/25

Sample ID: CACA251201Z001A624.1

Lab ID: 548048-001

Collected: 12/01/25 09:20

Matrix: Water

548048-001 Analyte

Method: EPA 624.1

Prep Method: EPA 624.1

	Result	Qual	Units	RL	MDL
Acetone	64,000	E	ug/L	680	680
MTBE	8.1	J	ug/L	25	7.5
2-Butanone	32,000	E	ug/L	500	66
Benzene	1,100		ug/L	25	6.6
4-Methyl-2-Pentanone	640		ug/L	500	51
Toluene	110		ug/L	25	6.0
2-Hexanone	360	J	ug/L	500	65
Ethylbenzene	49		ug/L	25	4.9
m,p-Xylenes	50		ug/L	25	11
o-Xylene	23	J	ug/L	25	6.2
Isopropylbenzene	17	J	ug/L	25	6.5
1,2,4-Trimethylbenzene	19	J	ug/L	25	7.5
para-Isopropyl Toluene	130		ug/L	25	7.7
Naphthalene	42	J	ug/L	100	32
tert-Butyl Alcohol (TBA)	2,000		ug/L	500	130
Xylene (total)	74		ug/L	25	

Sample ID:

CACA251201Z007LCM624.1

Lab ID: 548048-002

Matrix: Water

Collected: 12/01/25 08:50

548048-002 Analyte

Method: EPA 624.1

Prep Method: EPA 624.1

	Result	Qual	Units	RL	MDL
Acetone	4,800		ug/L	680	680
2-Butanone	3,500		ug/L	500	66
Benzene	27		ug/L	25	6.6
4-Methyl-2-Pentanone	74	J	ug/L	500	51
Toluene	12	J	ug/L	25	6.0
tert-Butyl Alcohol (TBA)	2,400		ug/L	500	130

Sample ID: CACA251201TB001

Lab ID: 548048-003

Collected: 12/01/25 09:50

No Detections

E Response exceeds instrument's linear range
J Estimated value



Enthalpy Analytical - Orange

931 W. Barkley Avenue, Orange, CA 92868

Phone 714-771-6900

Chain of Custody Record

Lab No:

598098

Page:

1 of 1

Turn Around Time (rush by advanced notice only)

Standard:

3 Day:

2 Day:

1 Day:

X

Custom TAT:

Enthalpy Analytical - Orange

931 W. Barkley Avenue, Orange, CA 92868

Phone 714-771-6900

Matrix:

A = Air S = Soil/Solid
Water DW = Drinking Water SD = Sediment
PP = Pure Product SEA = Sea Water
SW = Swab T = Tissue WP = Wipe O = Other

Preservatives:

Na₂S₂O₃ 2 = HCl 3 = HNO₃
4 = H₂SO₄ 5 = NaOH 6 = Other

1 =

Sample Receipt Temp:
39.1 76.1
ice bag
(lab use only)

CUSTOMER INFORMATION

Company:

CTEH

Report To:

Kyle Lopic

Email:

labresults@cteh.com

Address:

5120 North Shore Drive

Phone:

North Little Rock, AR 72118

Fax:

504-616-2427

LIMS Account:

CTEH-CHIQUITA

LIMS Proj. Name:

WC CHIQUITACANYON LF

Project #:

Proj-037507

P.O. #:

PO-4050-24-00351

Address:

29201 Henry Mayo Dr., Castaic, CA

Global ID:

Sampled By:

MT, GA

PROJECT INFORMATION

Container No. / Size

4

4,6

Pres.

4,6

6

W

W

W

W

W

W

Matrix

W

W

W

W

W

W

W

W

W

W

W

Sampling Time

0920

0850

0950

Sample ID

CACA251201Z001A624.1

CACA251201Z007LCM624.1

CACA251201TB001

Sampling Date

12/01/25

12/01/25

12/01/25

Analysis Request

EPA 624.1

Trip Blank

Test Instructions / Comments

DAILY LEACHATES

For reporting total concentrations on TCLP List analytes.

HOLD samples for further process, as needed. Then return to Chiquita Canyon LF.

Email report to:

kylapic@montrose-env.com

labresults@cteh.com; et al.

Signature

Adam Dinkmeyer

CTEH

EA

Print Name

Adam Dinkmeyer

CTEH

EA

Date / Time

12/1/25

1405

Relinquished By:

Received By:

Relinquished By:

Received By:

Relinquished By:

Received By:

Relinquished By:

Received By:

Relinquished By:

Received By:

Relinquished By:

Received By:

Relinquished By:

Received By:

Relinquished By:

Received By:

Relinquished By:

Date Received: 12/1/25 WO# 548048 Client: CTEH - Chiquita

Are custody seals present? ☐ Yes ☒ No

☐ Courier ☒ Walk-In ☐ Field Sampling ☐ Shipping Info:

☐ Outside 0.0 - 6.0°C (0.0 - 10.0°C for microbiology) (PM notified)☐ Samples received on ice directly from the field; cooling process had begun. (if checked, skip temperatures)☐ Sample matrix doesn't require cooling (e.g. air, bulk PCB). (if checked, skip temperatures)

If no cooler: Observed/Adjusted Temp (°C): _____ / _____ Thermometer/IR Gun: IR10 CF: +0.2

Cooler Temp (°C) #1: 3.9 / 4.1 #2: / #3: / #4: / #5: / #6: /

☐ No microbiology samples submitted (skip 3b)☐ Within temp range 0.0 - 10.0°C or received on ice directly from field.

☐ Adequate headspace for microbiology analysis.

☐ No air samples submitted (skip 3c)☐ 1.4L Canisters ☐ 6L Canisters ☐ Tedlar Bags ☐ MCE Cassettes ☐ Sorbent Tubes ☐ Other _____

YES	NO	N/A
-----	----	-----

X		
---	--	--

X		
---	--	--

X		
---	--	--

X		
---	--	--

X		
---	--	--

X		
---	--	--

X		
---	--	--

X		
---	--	--

X		
---	--	--

X		
---	--	--

X		
---	--	--

		X
--	--	---

X		
---	--	--

(If no comments are made, then no discrepancies noted.)

[illegible]☐ No additional discrepancies

Date Logged 12/1/25

By (print) ABD

(sign)

Date Labeled 12/1/25

By (print) MSK

(sign)

Analysis Results for 548048

Helen Dubach
CTEH Chiquita Canyon Landfill - PROJ-037507
5120 Northshore Drive
North Little Rock, AR 72118

Lab Job #: 548048
Project No: CHIQUITA MONTHLY
Location: Monthly EPA 624.1 - SOFA Condition 38
Date Received: 12/01/25

Sample ID: CACA251201Z001A624.1

Lab ID: 548048-001

Collected: 12/01/25 09:20

Matrix: Water

548048-001 Analyte	Result	Qual	Units	RL	MDL	DF	Batch	Prepared	Analyzed	Chemist
Method: EPA 624.1										
Prep Method: EPA 624.1										
Acrolein	ND		ug/L	250	130	50	388879	12/02/25	12/02/25	TCN
Acrylonitrile	ND		ug/L	100	34	50	388879	12/02/25	12/02/25	TCN
Freon 12	ND		ug/L	50	7.5	50	388879	12/02/25	12/02/25	TCN
Chloromethane	ND		ug/L	50	4.4	50	388879	12/02/25	12/02/25	TCN
Vinyl Chloride	ND		ug/L	25	6.7	50	388879	12/02/25	12/02/25	TCN
Bromomethane	ND		ug/L	50	7.3	50	388879	12/02/25	12/02/25	TCN
Chloroethane	ND		ug/L	50	6.5	50	388879	12/02/25	12/02/25	TCN
2-Chloroethylvinylether	ND		ug/L	250	67	50	388879	12/02/25	12/02/25	TCN
Trichlorofluoromethane	ND		ug/L	50	6.7	50	388879	12/02/25	12/02/25	TCN
Acetone	64,000	E	ug/L	680	680	50	388879	12/02/25	12/02/25	TCN
Freon 113	ND		ug/L	100	6.3	50	388879	12/02/25	12/02/25	TCN
1,1-Dichloroethene	ND		ug/L	25	5.3	50	388879	12/02/25	12/02/25	TCN
Methylene Chloride	ND		ug/L	500	11	50	388879	12/02/25	12/02/25	TCN
Carbon Disulfide	ND		ug/L	25	7.2	50	388879	12/02/25	12/02/25	TCN
MTBE	8.1	J	ug/L	25	7.5	50	388879	12/02/25	12/02/25	TCN
trans-1,2-Dichloroethene	ND		ug/L	25	6.1	50	388879	12/02/25	12/02/25	TCN
1,1-Dichloroethane	ND		ug/L	25	4.7	50	388879	12/02/25	12/02/25	TCN
2-Butanone	32,000	E	ug/L	500	66	50	388879	12/02/25	12/02/25	TCN
cis-1,2-Dichloroethene	ND		ug/L	25	6.7	50	388879	12/02/25	12/02/25	TCN
2,2-Dichloropropane	ND		ug/L	25	11	50	388879	12/02/25	12/02/25	TCN
Chloroform	ND		ug/L	25	4.0	50	388879	12/02/25	12/02/25	TCN
Bromochloromethane	ND		ug/L	25	5.0	50	388879	12/02/25	12/02/25	TCN
1,1,1-Trichloroethane	ND		ug/L	25	5.7	50	388879	12/02/25	12/02/25	TCN
1,1-Dichloropropene	ND		ug/L	25	6.3	50	388879	12/02/25	12/02/25	TCN
Carbon Tetrachloride	ND		ug/L	25	5.4	50	388879	12/02/25	12/02/25	TCN
1,2-Dichloroethane	ND		ug/L	25	7.9	50	388879	12/02/25	12/02/25	TCN
Benzene	1,100		ug/L	25	6.6	50	388879	12/02/25	12/02/25	TCN
Trichloroethene	ND		ug/L	25	7.3	50	388879	12/02/25	12/02/25	TCN
1,2-Dichloropropane	ND		ug/L	25	4.4	50	388879	12/02/25	12/02/25	TCN
Bromodichloromethane	ND		ug/L	25	3.4	50	388879	12/02/25	12/02/25	TCN
Dibromomethane	ND		ug/L	25	5.0	50	388879	12/02/25	12/02/25	TCN
4-Methyl-2-Pentanone	640		ug/L	500	51	50	388879	12/02/25	12/02/25	TCN
cis-1,3-Dichloropropene	ND		ug/L	25	4.8	50	388879	12/02/25	12/02/25	TCN
Toluene	110		ug/L	25	6.0	50	388879	12/02/25	12/02/25	TCN
trans-1,3-Dichloropropene	ND		ug/L	25	4.7	50	388879	12/02/25	12/02/25	TCN
1,1,2-Trichloroethane	ND		ug/L	25	5.4	50	388879	12/02/25	12/02/25	TCN
2-Hexanone	360	J	ug/L	500	65	50	388879	12/02/25	12/02/25	TCN
1,3-Dichloropropane	ND		ug/L	25	3.7	50	388879	12/02/25	12/02/25	TCN
Tetrachloroethene	ND		ug/L	25	8.5	50	388879	12/02/25	12/02/25	TCN
Dibromochloromethane	ND		ug/L	25	6.2	50	388879	12/02/25	12/02/25	TCN
1,2-Dibromoethane	ND		ug/L	25	6.7	50	388879	12/02/25	12/02/25	TCN

Analysis Results for 548048

548048-001 Analyte	Result	Qual	Units	RL	MDL	DF	Batch	Prepared	Analyzed	Chemist
Chlorobenzene	ND		ug/L	25	6.2	50	388879	12/02/25	12/02/25	TCN
1,1,1,2-Tetrachloroethane	ND		ug/L	25	3.6	50	388879	12/02/25	12/02/25	TCN
Ethylbenzene	49		ug/L	25	4.9	50	388879	12/02/25	12/02/25	TCN
m,p-Xylenes	50		ug/L	25	11	50	388879	12/02/25	12/02/25	TCN
o-Xylene	23	J	ug/L	25	6.2	50	388879	12/02/25	12/02/25	TCN
Styrene	ND		ug/L	25	7.1	50	388879	12/02/25	12/02/25	TCN
Bromoform	ND		ug/L	50	3.0	50	388879	12/02/25	12/02/25	TCN
Isopropylbenzene	17	J	ug/L	25	6.5	50	388879	12/02/25	12/02/25	TCN
1,1,2,2-Tetrachloroethane	ND		ug/L	25	6.1	50	388879	12/02/25	12/02/25	TCN
1,2,3-Trichloropropane	ND		ug/L	25	14	50	388879	12/02/25	12/02/25	TCN
Propylbenzene	ND		ug/L	25	7.4	50	388879	12/02/25	12/02/25	TCN
Bromobenzene	ND		ug/L	25	7.1	50	388879	12/02/25	12/02/25	TCN
1,3,5-Trimethylbenzene	ND		ug/L	25	6.6	50	388879	12/02/25	12/02/25	TCN
2-Chlorotoluene	ND		ug/L	25	5.7	50	388879	12/02/25	12/02/25	TCN
4-Chlorotoluene	ND		ug/L	25	7.7	50	388879	12/02/25	12/02/25	TCN
tert-Butylbenzene	ND		ug/L	25	5.7	50	388879	12/02/25	12/02/25	TCN
1,2,4-Trimethylbenzene	19	J	ug/L	25	7.5	50	388879	12/02/25	12/02/25	TCN
sec-Butylbenzene	ND		ug/L	25	7.7	50	388879	12/02/25	12/02/25	TCN
para-Isopropyl Toluene	130		ug/L	25	7.7	50	388879	12/02/25	12/02/25	TCN
1,3-Dichlorobenzene	ND		ug/L	25	6.6	50	388879	12/02/25	12/02/25	TCN
1,4-Dichlorobenzene	ND		ug/L	25	10	50	388879	12/02/25	12/02/25	TCN
n-Butylbenzene	ND		ug/L	25	7.0	50	388879	12/02/25	12/02/25	TCN
1,2-Dichlorobenzene	ND		ug/L	25	6.1	50	388879	12/02/25	12/02/25	TCN
1,2-Dibromo-3-Chloropropane	ND		ug/L	100	32	50	388879	12/02/25	12/02/25	TCN
1,2,4-Trichlorobenzene	ND		ug/L	25	15	50	388879	12/02/25	12/02/25	TCN
Hexachlorobutadiene	ND		ug/L	100	13	50	388879	12/02/25	12/02/25	TCN
Naphthalene	42	J	ug/L	100	32	50	388879	12/02/25	12/02/25	TCN
1,2,3-Trichlorobenzene	ND		ug/L	25	14	50	388879	12/02/25	12/02/25	TCN
Isopropyl Ether (DIPE)	ND		ug/L	25	6.2	50	388879	12/02/25	12/02/25	TCN
Ethyl tert-Butyl Ether (ETBE)	ND		ug/L	25	6.0	50	388879	12/02/25	12/02/25	TCN
tert-Butyl Alcohol (TBA)	2,000		ug/L	500	130	50	388879	12/02/25	12/02/25	TCN
Methyl tert-Amyl Ether (TAME)	ND		ug/L	25	6.2	50	388879	12/02/25	12/02/25	TCN
Xylene (total)	74		ug/L	25		50	388879	12/02/25	12/02/25	TCN
Total Trihalomethanes (THMs)	ND		ug/L	25		50	388879	12/02/25	12/02/25	TCN
Surrogates	Limits									
Dibromofluoromethane	104%		%REC	70-130		50	388879	12/02/25	12/02/25	TCN
1,2-Dichloroethane-d4	106%		%REC	70-130		50	388879	12/02/25	12/02/25	TCN
Toluene-d8	101%		%REC	70-130		50	388879	12/02/25	12/02/25	TCN
Bromofluorobenzene	103%		%REC	70-130		50	388879	12/02/25	12/02/25	TCN

Analysis Results for 548048

Sample ID: CACA251201Z007LCM624.1	Lab ID: 548048-002 Matrix: Water	Collected: 12/01/25 08:50
---	---	----------------------------------

548048-002 Analyte	Result	Qual	Units	RL	MDL	DF	Batch	Prepared	Analyzed	Chemist
Method: EPA 624.1 Prep Method: EPA 624.1										
Acrolein	ND		ug/L	250	130	50	388879	12/02/25	12/02/25	TCN
Acrylonitrile	ND		ug/L	100	34	50	388879	12/02/25	12/02/25	TCN
Freon 12	ND		ug/L	50	7.5	50	388879	12/02/25	12/02/25	TCN
Chloromethane	ND		ug/L	50	4.4	50	388879	12/02/25	12/02/25	TCN
Vinyl Chloride	ND		ug/L	25	6.7	50	388879	12/02/25	12/02/25	TCN
Bromomethane	ND		ug/L	50	7.3	50	388879	12/02/25	12/02/25	TCN
Chloroethane	ND		ug/L	50	6.5	50	388879	12/02/25	12/02/25	TCN
2-Chloroethylvinylether	ND		ug/L	250	67	50	388879	12/02/25	12/02/25	TCN
Trichlorofluoromethane	ND		ug/L	50	6.7	50	388879	12/02/25	12/02/25	TCN
Acetone	4,800		ug/L	680	680	50	388879	12/02/25	12/02/25	TCN
Freon 113	ND		ug/L	100	6.3	50	388879	12/02/25	12/02/25	TCN
1,1-Dichloroethene	ND		ug/L	25	5.3	50	388879	12/02/25	12/02/25	TCN
Methylene Chloride	ND		ug/L	500	11	50	388879	12/02/25	12/02/25	TCN
Carbon Disulfide	ND		ug/L	25	7.2	50	388879	12/02/25	12/02/25	TCN
MTBE	ND		ug/L	25	7.5	50	388879	12/02/25	12/02/25	TCN
trans-1,2-Dichloroethene	ND		ug/L	25	6.1	50	388879	12/02/25	12/02/25	TCN
1,1-Dichloroethane	ND		ug/L	25	4.7	50	388879	12/02/25	12/02/25	TCN
2-Butanone	3,500		ug/L	500	66	50	388879	12/02/25	12/02/25	TCN
cis-1,2-Dichloroethene	ND		ug/L	25	6.7	50	388879	12/02/25	12/02/25	TCN
2,2-Dichloropropane	ND		ug/L	25	11	50	388879	12/02/25	12/02/25	TCN
Chloroform	ND		ug/L	25	4.0	50	388879	12/02/25	12/02/25	TCN
Bromochloromethane	ND		ug/L	25	5.0	50	388879	12/02/25	12/02/25	TCN
1,1,1-Trichloroethane	ND		ug/L	25	5.7	50	388879	12/02/25	12/02/25	TCN
1,1-Dichloropropene	ND		ug/L	25	6.3	50	388879	12/02/25	12/02/25	TCN
Carbon Tetrachloride	ND		ug/L	25	5.4	50	388879	12/02/25	12/02/25	TCN
1,2-Dichloroethane	ND		ug/L	25	7.9	50	388879	12/02/25	12/02/25	TCN
Benzene	27		ug/L	25	6.6	50	388879	12/02/25	12/02/25	TCN
Trichloroethene	ND		ug/L	25	7.3	50	388879	12/02/25	12/02/25	TCN
1,2-Dichloropropane	ND		ug/L	25	4.4	50	388879	12/02/25	12/02/25	TCN
Bromodichloromethane	ND		ug/L	25	3.4	50	388879	12/02/25	12/02/25	TCN
Dibromomethane	ND		ug/L	25	5.0	50	388879	12/02/25	12/02/25	TCN
4-Methyl-2-Pentanone	74	J	ug/L	500	51	50	388879	12/02/25	12/02/25	TCN
cis-1,3-Dichloropropene	ND		ug/L	25	4.8	50	388879	12/02/25	12/02/25	TCN
Toluene	12	J	ug/L	25	6.0	50	388879	12/02/25	12/02/25	TCN
trans-1,3-Dichloropropene	ND		ug/L	25	4.7	50	388879	12/02/25	12/02/25	TCN
1,1,2-Trichloroethane	ND		ug/L	25	5.4	50	388879	12/02/25	12/02/25	TCN
2-Hexanone	ND		ug/L	500	65	50	388879	12/02/25	12/02/25	TCN
1,3-Dichloropropane	ND		ug/L	25	3.7	50	388879	12/02/25	12/02/25	TCN
Tetrachloroethene	ND		ug/L	25	8.5	50	388879	12/02/25	12/02/25	TCN
Dibromochloromethane	ND		ug/L	25	6.2	50	388879	12/02/25	12/02/25	TCN
1,2-Dibromoethane	ND		ug/L	25	6.7	50	388879	12/02/25	12/02/25	TCN
Chlorobenzene	ND		ug/L	25	6.2	50	388879	12/02/25	12/02/25	TCN
1,1,1,2-Tetrachloroethane	ND		ug/L	25	3.6	50	388879	12/02/25	12/02/25	TCN
Ethylbenzene	ND		ug/L	25	4.9	50	388879	12/02/25	12/02/25	TCN
m,p-Xylenes	ND		ug/L	25	11	50	388879	12/02/25	12/02/25	TCN

Analysis Results for 548048

548048-002 Analyte	Result	Qual	Units	RL	MDL	DF	Batch	Prepared	Analyzed	Chemist
o-Xylene	ND		ug/L	25	6.2	50	388879	12/02/25	12/02/25	TCN
Styrene	ND		ug/L	25	7.1	50	388879	12/02/25	12/02/25	TCN
Bromoform	ND		ug/L	50	3.0	50	388879	12/02/25	12/02/25	TCN
Isopropylbenzene	ND		ug/L	25	6.5	50	388879	12/02/25	12/02/25	TCN
1,1,2,2-Tetrachloroethane	ND		ug/L	25	6.1	50	388879	12/02/25	12/02/25	TCN
1,2,3-Trichloropropane	ND		ug/L	25	14	50	388879	12/02/25	12/02/25	TCN
Propylbenzene	ND		ug/L	25	7.4	50	388879	12/02/25	12/02/25	TCN
Bromobenzene	ND		ug/L	25	7.1	50	388879	12/02/25	12/02/25	TCN
1,3,5-Trimethylbenzene	ND		ug/L	25	6.6	50	388879	12/02/25	12/02/25	TCN
2-Chlorotoluene	ND		ug/L	25	5.7	50	388879	12/02/25	12/02/25	TCN
4-Chlorotoluene	ND		ug/L	25	7.7	50	388879	12/02/25	12/02/25	TCN
tert-Butylbenzene	ND		ug/L	25	5.7	50	388879	12/02/25	12/02/25	TCN
1,2,4-Trimethylbenzene	ND		ug/L	25	7.5	50	388879	12/02/25	12/02/25	TCN
sec-Butylbenzene	ND		ug/L	25	7.7	50	388879	12/02/25	12/02/25	TCN
para-Isopropyl Toluene	ND		ug/L	25	7.7	50	388879	12/02/25	12/02/25	TCN
1,3-Dichlorobenzene	ND		ug/L	25	6.6	50	388879	12/02/25	12/02/25	TCN
1,4-Dichlorobenzene	ND		ug/L	25	10	50	388879	12/02/25	12/02/25	TCN
n-Butylbenzene	ND		ug/L	25	7.0	50	388879	12/02/25	12/02/25	TCN
1,2-Dichlorobenzene	ND		ug/L	25	6.1	50	388879	12/02/25	12/02/25	TCN
1,2-Dibromo-3-Chloropropane	ND		ug/L	100	32	50	388879	12/02/25	12/02/25	TCN
1,2,4-Trichlorobenzene	ND		ug/L	25	15	50	388879	12/02/25	12/02/25	TCN
Hexachlorobutadiene	ND		ug/L	100	13	50	388879	12/02/25	12/02/25	TCN
Naphthalene	ND		ug/L	100	32	50	388879	12/02/25	12/02/25	TCN
1,2,3-Trichlorobenzene	ND		ug/L	25	14	50	388879	12/02/25	12/02/25	TCN
Isopropyl Ether (DIPE)	ND		ug/L	25	6.2	50	388879	12/02/25	12/02/25	TCN
Ethyl tert-Butyl Ether (ETBE)	ND		ug/L	25	6.0	50	388879	12/02/25	12/02/25	TCN
tert-Butyl Alcohol (TBA)	2,400		ug/L	500	130	50	388879	12/02/25	12/02/25	TCN
Methyl tert-Amyl Ether (TAME)	ND		ug/L	25	6.2	50	388879	12/02/25	12/02/25	TCN
Xylene (total)	ND		ug/L	25		50	388879	12/02/25	12/02/25	TCN
Total Trihalomethanes (THMs)	ND		ug/L	25		50	388879	12/02/25	12/02/25	TCN
Surrogates				Limits						
Dibromofluoromethane	108%		%REC	70-130		50	388879	12/02/25	12/02/25	TCN
1,2-Dichloroethane-d4	113%		%REC	70-130		50	388879	12/02/25	12/02/25	TCN
Toluene-d8	97%		%REC	70-130		50	388879	12/02/25	12/02/25	TCN
Bromofluorobenzene	99%		%REC	70-130		50	388879	12/02/25	12/02/25	TCN

Analysis Results for 548048

Sample ID: CACA251201TB001
Lab ID: 548048-003
Collected: 12/01/25 09:50
Matrix: Water

548048-003 Analyte	Result	Qual	Units	RL	MDL	DF	Batch	Prepared	Analyzed	Chemist
Method: EPA 624.1										
Prep Method: EPA 624.1										
Acrolein	ND		ug/L	5.0	2.6	1	388879	12/02/25	12/02/25	TCN
Acrylonitrile	ND		ug/L	2.0	0.7	1	388879	12/02/25	12/02/25	TCN
Freon 12	ND		ug/L	1.0	0.2	1	388879	12/02/25	12/02/25	TCN
Chloromethane	ND		ug/L	1.0	0.09	1	388879	12/02/25	12/02/25	TCN
Vinyl Chloride	ND		ug/L	0.5	0.1	1	388879	12/02/25	12/02/25	TCN
Bromomethane	ND		ug/L	1.0	0.1	1	388879	12/02/25	12/02/25	TCN
Chloroethane	ND		ug/L	1.0	0.1	1	388879	12/02/25	12/02/25	TCN
2-Chloroethylvinylether	ND		ug/L	5.0	1.3	1	388879	12/02/25	12/02/25	TCN
Trichlorofluoromethane	ND		ug/L	1.0	0.1	1	388879	12/02/25	12/02/25	TCN
Acetone	ND		ug/L	14	14	1	388879	12/02/25	12/02/25	TCN
Freon 113	ND		ug/L	2.0	0.1	1	388879	12/02/25	12/02/25	TCN
1,1-Dichloroethene	ND		ug/L	0.5	0.1	1	388879	12/02/25	12/02/25	TCN
Methylene Chloride	ND		ug/L	10	0.2	1	388879	12/02/25	12/02/25	TCN
Carbon Disulfide	ND		ug/L	0.5	0.1	1	388879	12/02/25	12/02/25	TCN
MTBE	ND		ug/L	0.5	0.1	1	388879	12/02/25	12/02/25	TCN
trans-1,2-Dichloroethene	ND		ug/L	0.5	0.1	1	388879	12/02/25	12/02/25	TCN
1,1-Dichloroethane	ND		ug/L	0.5	0.09	1	388879	12/02/25	12/02/25	TCN
2-Butanone	ND		ug/L	10	1.3	1	388879	12/02/25	12/02/25	TCN
cis-1,2-Dichloroethene	ND		ug/L	0.5	0.1	1	388879	12/02/25	12/02/25	TCN
2,2-Dichloropropane	ND		ug/L	0.5	0.2	1	388879	12/02/25	12/02/25	TCN
Chloroform	ND		ug/L	0.5	0.08	1	388879	12/02/25	12/02/25	TCN
Bromochloromethane	ND		ug/L	0.5	0.1	1	388879	12/02/25	12/02/25	TCN
1,1,1-Trichloroethane	ND		ug/L	0.5	0.1	1	388879	12/02/25	12/02/25	TCN
1,1-Dichloropropene	ND		ug/L	0.5	0.1	1	388879	12/02/25	12/02/25	TCN
Carbon Tetrachloride	ND		ug/L	0.5	0.1	1	388879	12/02/25	12/02/25	TCN
1,2-Dichloroethane	ND		ug/L	0.5	0.2	1	388879	12/02/25	12/02/25	TCN
Benzene	ND		ug/L	0.5	0.1	1	388879	12/02/25	12/02/25	TCN
Trichloroethene	ND		ug/L	0.5	0.1	1	388879	12/02/25	12/02/25	TCN
1,2-Dichloropropane	ND		ug/L	0.5	0.09	1	388879	12/02/25	12/02/25	TCN
Bromodichloromethane	ND		ug/L	0.5	0.07	1	388879	12/02/25	12/02/25	TCN
Dibromomethane	ND		ug/L	0.5	0.1	1	388879	12/02/25	12/02/25	TCN
4-Methyl-2-Pentanone	ND		ug/L	10	1.0	1	388879	12/02/25	12/02/25	TCN
cis-1,3-Dichloropropene	ND		ug/L	0.5	0.1	1	388879	12/02/25	12/02/25	TCN
Toluene	ND		ug/L	0.5	0.1	1	388879	12/02/25	12/02/25	TCN
trans-1,3-Dichloropropene	ND		ug/L	0.5	0.09	1	388879	12/02/25	12/02/25	TCN
1,1,2-Trichloroethane	ND		ug/L	0.5	0.1	1	388879	12/02/25	12/02/25	TCN
2-Hexanone	ND		ug/L	10	1.3	1	388879	12/02/25	12/02/25	TCN
1,3-Dichloropropane	ND		ug/L	0.5	0.07	1	388879	12/02/25	12/02/25	TCN
Tetrachloroethene	ND		ug/L	0.5	0.2	1	388879	12/02/25	12/02/25	TCN
Dibromochloromethane	ND		ug/L	0.5	0.1	1	388879	12/02/25	12/02/25	TCN
1,2-Dibromoethane	ND		ug/L	0.5	0.1	1	388879	12/02/25	12/02/25	TCN
Chlorobenzene	ND		ug/L	0.5	0.1	1	388879	12/02/25	12/02/25	TCN
1,1,1,2-Tetrachloroethane	ND		ug/L	0.5	0.07	1	388879	12/02/25	12/02/25	TCN
Ethylbenzene	ND		ug/L	0.5	0.1	1	388879	12/02/25	12/02/25	TCN
m,p-Xylenes	ND		ug/L	0.5	0.2	1	388879	12/02/25	12/02/25	TCN

Analysis Results for 548048

548048-003 Analyte	Result	Qual	Units	RL	MDL	DF	Batch	Prepared	Analyzed	Chemist
o-Xylene	ND		ug/L	0.5	0.1	1	388879	12/02/25	12/02/25	TCN
Styrene	ND		ug/L	0.5	0.1	1	388879	12/02/25	12/02/25	TCN
Bromoform	ND		ug/L	1.0	0.06	1	388879	12/02/25	12/02/25	TCN
Isopropylbenzene	ND		ug/L	0.5	0.1	1	388879	12/02/25	12/02/25	TCN
1,1,2,2-Tetrachloroethane	ND		ug/L	0.5	0.1	1	388879	12/02/25	12/02/25	TCN
1,2,3-Trichloropropane	ND		ug/L	0.5	0.3	1	388879	12/02/25	12/02/25	TCN
Propylbenzene	ND		ug/L	0.5	0.1	1	388879	12/02/25	12/02/25	TCN
Bromobenzene	ND		ug/L	0.5	0.1	1	388879	12/02/25	12/02/25	TCN
1,3,5-Trimethylbenzene	ND		ug/L	0.5	0.1	1	388879	12/02/25	12/02/25	TCN
2-Chlorotoluene	ND		ug/L	0.5	0.1	1	388879	12/02/25	12/02/25	TCN
4-Chlorotoluene	ND		ug/L	0.5	0.2	1	388879	12/02/25	12/02/25	TCN
tert-Butylbenzene	ND		ug/L	0.5	0.1	1	388879	12/02/25	12/02/25	TCN
1,2,4-Trimethylbenzene	ND		ug/L	0.5	0.1	1	388879	12/02/25	12/02/25	TCN
sec-Butylbenzene	ND		ug/L	0.5	0.2	1	388879	12/02/25	12/02/25	TCN
para-Isopropyl Toluene	ND		ug/L	0.5	0.2	1	388879	12/02/25	12/02/25	TCN
1,3-Dichlorobenzene	ND		ug/L	0.5	0.1	1	388879	12/02/25	12/02/25	TCN
1,4-Dichlorobenzene	ND		ug/L	0.5	0.2	1	388879	12/02/25	12/02/25	TCN
n-Butylbenzene	ND		ug/L	0.5	0.1	1	388879	12/02/25	12/02/25	TCN
1,2-Dichlorobenzene	ND		ug/L	0.5	0.1	1	388879	12/02/25	12/02/25	TCN
1,2-Dibromo-3-Chloropropane	ND		ug/L	2.0	0.6	1	388879	12/02/25	12/02/25	TCN
1,2,4-Trichlorobenzene	ND		ug/L	0.5	0.3	1	388879	12/02/25	12/02/25	TCN
Hexachlorobutadiene	ND		ug/L	2.0	0.3	1	388879	12/02/25	12/02/25	TCN
Naphthalene	ND		ug/L	2.0	0.6	1	388879	12/02/25	12/02/25	TCN
1,2,3-Trichlorobenzene	ND		ug/L	0.5	0.3	1	388879	12/02/25	12/02/25	TCN
Isopropyl Ether (DIPE)	ND		ug/L	0.5	0.1	1	388879	12/02/25	12/02/25	TCN
Ethyl tert-Butyl Ether (ETBE)	ND		ug/L	0.5	0.1	1	388879	12/02/25	12/02/25	TCN
tert-Butyl Alcohol (TBA)	ND		ug/L	10	2.5	1	388879	12/02/25	12/02/25	TCN
Methyl tert-Amyl Ether (TAME)	ND		ug/L	0.5	0.1	1	388879	12/02/25	12/02/25	TCN
Xylene (total)	ND		ug/L	0.5		1	388879	12/02/25	12/02/25	TCN
Total Trihalomethanes (THMs)	ND		ug/L	0.5		1	388879	12/02/25	12/02/25	TCN
Surrogates				Limits						
Dibromofluoromethane	110%		%REC	70-130		1	388879	12/02/25	12/02/25	TCN
1,2-Dichloroethane-d4	113%		%REC	70-130		1	388879	12/02/25	12/02/25	TCN
Toluene-d8	100%		%REC	70-130		1	388879	12/02/25	12/02/25	TCN
Bromofluorobenzene	99%		%REC	70-130		1	388879	12/02/25	12/02/25	TCN

E Response exceeds instrument's linear range
J Estimated value
ND Not Detected

Batch QC

Type: Lab Control Sample	Lab ID: QC1318335	Batch: 388879
Matrix: Water	Method: EPA 624.1	Prep Method: EPA 624.1

QC1318335 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
Freon 12	53.76	50.00	ug/L	108%		55-146
Chloromethane	40.90	50.00	ug/L	82%		59-139
Vinyl Chloride	46.01	50.00	ug/L	92%		70-131
Bromomethane	53.25	50.00	ug/L	106%		50-156
Chloroethane	49.07	50.00	ug/L	98%		65-139
Trichlorofluoromethane	52.23	50.00	ug/L	104%		72-138
Acetone	116.8	125.0	ug/L	93%		54-144
Freon 113	51.10	50.00	ug/L	102%		69-130
1,1-Dichloroethene	50.03	50.00	ug/L	100%		69-128
Methylene Chloride	50.56	50.00	ug/L	101%		67-126
Carbon Disulfide	45.49	50.00	ug/L	91%		67-127
MTBE	50.25	50.00	ug/L	101%		66-125
trans-1,2-Dichloroethene	49.10	50.00	ug/L	98%		67-128
1,1-Dichloroethane	49.38	50.00	ug/L	99%		68-126
2-Butanone	114.6	125.0	ug/L	92%		58-139
cis-1,2-Dichloroethene	47.49	50.00	ug/L	95%		68-127
2,2-Dichloropropane	49.78	50.00	ug/L	100%		66-129
Chloroform	50.24	50.00	ug/L	100%		73-125
Bromochloromethane	50.75	50.00	ug/L	102%		73-129
1,1,1-Trichloroethane	50.46	50.00	ug/L	101%		72-126
1,1-Dichloropropene	47.72	50.00	ug/L	95%		74-125
Carbon Tetrachloride	53.10	50.00	ug/L	106%		70-130
1,2-Dichloroethane	52.17	50.00	ug/L	104%		71-121
Benzene	47.75	50.00	ug/L	96%		76-121
Trichloroethene	49.26	50.00	ug/L	99%		76-124
1,2-Dichloropropane	47.75	50.00	ug/L	96%		72-123
Bromodichloromethane	51.22	50.00	ug/L	102%		77-123
Dibromomethane	51.88	50.00	ug/L	104%		75-125
4-Methyl-2-Pentanone	122.9	125.0	ug/L	98%		61-135
cis-1,3-Dichloropropene	48.51	50.00	ug/L	97%		72-126
Toluene	48.87	50.00	ug/L	98%		76-120
trans-1,3-Dichloropropene	51.45	50.00	ug/L	103%		72-125
1,1,2-Trichloroethane	48.66	50.00	ug/L	97%		78-120
2-Hexanone	121.5	125.0	ug/L	97%		59-135
1,3-Dichloropropane	49.98	50.00	ug/L	100%		78-120
Tetrachloroethene	49.96	50.00	ug/L	100%		75-125
Dibromochloromethane	52.36	50.00	ug/L	105%		77-128
1,2-Dibromoethane	50.30	50.00	ug/L	101%		79-122
Chlorobenzene	49.56	50.00	ug/L	99%		78-120
1,1,1,2-Tetrachloroethane	52.73	50.00	ug/L	105%		77-127
Ethylbenzene	51.47	50.00	ug/L	103%		78-122
m,p-Xylenes	108.8	100.0	ug/L	109%		77-125
o-Xylene	52.63	50.00	ug/L	105%		77-123
Styrene	55.82	50.00	ug/L	112%		79-125
Bromoform	54.75	50.00	ug/L	110%		73-129
Isopropylbenzene	53.80	50.00	ug/L	108%		75-128
1,1,2,2-Tetrachloroethane	50.81	50.00	ug/L	102%		70-127

Batch QC

QC1318335 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
1,2,3-Trichloropropane	53.10	50.00	ug/L	106%		71-124
Propylbenzene	52.47	50.00	ug/L	105%		74-127
Bromobenzene	52.80	50.00	ug/L	106%		77-120
1,3,5-Trimethylbenzene	55.91	50.00	ug/L	112%		77-128
2-Chlorotoluene	51.28	50.00	ug/L	103%		74-124
4-Chlorotoluene	52.53	50.00	ug/L	105%		74-126
tert-Butylbenzene	55.73	50.00	ug/L	111%		76-127
1,2,4-Trimethylbenzene	56.55	50.00	ug/L	113%		76-127
sec-Butylbenzene	55.61	50.00	ug/L	111%		76-129
para-Isopropyl Toluene	56.79	50.00	ug/L	114%		76-129
1,3-Dichlorobenzene	53.32	50.00	ug/L	107%		78-122
1,4-Dichlorobenzene	51.53	50.00	ug/L	103%		77-120
n-Butylbenzene	55.00	50.00	ug/L	110%		74-131
1,2-Dichlorobenzene	53.84	50.00	ug/L	108%		78-121
1,2-Dibromo-3-Chloropropane	49.27	50.00	ug/L	99%		69-127
1,2,4-Trichlorobenzene	53.25	50.00	ug/L	106%		72-131
Hexachlorobutadiene	52.91	50.00	ug/L	106%		67-140
Naphthalene	47.84	50.00	ug/L	96%		69-129
1,2,3-Trichlorobenzene	53.46	50.00	ug/L	107%		74-130
Isopropyl Ether (DIPE)	47.58	50.00	ug/L	95%		59-134
Ethyl tert-Butyl Ether (ETBE)	46.48	50.00	ug/L	93%		64-127
tert-Butyl Alcohol (TBA)	238.6	250.0	ug/L	95%		48-136
Methyl tert-Amyl Ether (TAME)	48.79	50.00	ug/L	98%		65-126
Surrogates						
Dibromofluoromethane	52.46	50.00	ug/L	105%		70-130
1,2-Dichloroethane-d4	50.79	50.00	ug/L	102%		70-130
Toluene-d8	51.10	50.00	ug/L	102%		70-130
Bromofluorobenzene	50.31	50.00	ug/L	101%		70-130

Batch QC

Type: Lab Control Sample Duplicate	Lab ID: QC1318336	Batch: 388879
Matrix: Water	Method: EPA 624.1	Prep Method: EPA 624.1

QC1318336 Analyte	Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim
Freon 12	51.56	50.00	ug/L	103%		55-146	4	36
Chloromethane	39.23	50.00	ug/L	78%		59-139	4	25
Vinyl Chloride	43.16	50.00	ug/L	86%		70-131	6	27
Bromomethane	53.34	50.00	ug/L	107%		50-156	0	29
Chloroethane	46.35	50.00	ug/L	93%		65-139	6	27
Trichlorofluoromethane	49.86	50.00	ug/L	100%		72-138	5	23
Acetone	118.8	125.0	ug/L	95%		54-144	2	26
Freon 113	48.76	50.00	ug/L	98%		69-130	5	26
1,1-Dichloroethene	47.45	50.00	ug/L	95%		69-128	5	23
Methylene Chloride	48.17	50.00	ug/L	96%		67-126	5	23
Carbon Disulfide	42.85	50.00	ug/L	86%		67-127	6	24
MTBE	47.79	50.00	ug/L	96%		66-125	5	22
trans-1,2-Dichloroethene	46.47	50.00	ug/L	93%		67-128	5	23
1,1-Dichloroethane	47.01	50.00	ug/L	94%		68-126	5	22
2-Butanone	111.3	125.0	ug/L	89%		58-139	3	23
cis-1,2-Dichloroethene	45.24	50.00	ug/L	90%		68-127	5	22
2,2-Dichloropropane	47.05	50.00	ug/L	94%		66-129	6	23
Chloroform	47.56	50.00	ug/L	95%		73-125	5	21
Bromochloromethane	47.56	50.00	ug/L	95%		73-129	6	22
1,1,1-Trichloroethane	48.18	50.00	ug/L	96%		72-126	5	22
1,1-Dichloropropene	46.35	50.00	ug/L	93%		74-125	3	23
Carbon Tetrachloride	49.39	50.00	ug/L	99%		70-130	7	23
1,2-Dichloroethane	49.76	50.00	ug/L	100%		71-121	5	20
Benzene	45.38	50.00	ug/L	91%		76-121	5	21
Trichloroethene	47.03	50.00	ug/L	94%		76-124	5	22
1,2-Dichloropropane	45.86	50.00	ug/L	92%		72-123	4	21
Bromodichloromethane	48.35	50.00	ug/L	97%		77-123	6	21
Dibromomethane	48.30	50.00	ug/L	97%		75-125	7	20
4-Methyl-2-Pentanone	120.9	125.0	ug/L	97%		61-135	2	21
cis-1,3-Dichloropropene	46.48	50.00	ug/L	93%		72-126	4	21
Toluene	46.12	50.00	ug/L	92%		76-120	6	21
trans-1,3-Dichloropropene	49.12	50.00	ug/L	98%		72-125	5	20
1,1,2-Trichloroethane	47.27	50.00	ug/L	95%		78-120	3	20
2-Hexanone	124.6	125.0	ug/L	100%		59-135	3	22
1,3-Dichloropropane	47.11	50.00	ug/L	94%		78-120	6	20
Tetrachloroethene	47.94	50.00	ug/L	96%		75-125	4	22
Dibromochloromethane	49.19	50.00	ug/L	98%		77-128	6	20
1,2-Dibromoethane	48.24	50.00	ug/L	96%		79-122	4	20
Chlorobenzene	47.17	50.00	ug/L	94%		78-120	5	20
1,1,1,2-Tetrachloroethane	49.97	50.00	ug/L	100%		77-127	5	20
Ethylbenzene	49.09	50.00	ug/L	98%		78-122	5	20
m,p-Xylenes	102.4	100.0	ug/L	102%		77-125	6	20
o-Xylene	49.33	50.00	ug/L	99%		77-123	6	20
Styrene	52.57	50.00	ug/L	105%		79-125	6	20
Bromoform	52.66	50.00	ug/L	105%		73-129	4	20
Isopropylbenzene	47.82	50.00	ug/L	96%		75-128	12	23

Batch QC

QC1318336 Analyte	Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim
1,1,2,2-Tetrachloroethane	46.67	50.00	ug/L	93%		70-127	9	21
1,2,3-Trichloropropane	48.05	50.00	ug/L	96%		71-124	10	21
Propylbenzene	46.79	50.00	ug/L	94%		74-127	11	23
Bromobenzene	46.41	50.00	ug/L	93%		77-120	13	21
1,3,5-Trimethylbenzene	49.33	50.00	ug/L	99%		77-128	12	22
2-Chlorotoluene	45.41	50.00	ug/L	91%		74-124	12	22
4-Chlorotoluene	46.56	50.00	ug/L	93%		74-126	12	22
tert-Butylbenzene	48.46	50.00	ug/L	97%		76-127	14	22
1,2,4-Trimethylbenzene	49.30	50.00	ug/L	99%		76-127	14	21
sec-Butylbenzene	48.66	50.00	ug/L	97%		76-129	13	22
para-Isopropyl Toluene	50.31	50.00	ug/L	101%		76-129	12	22
1,3-Dichlorobenzene	46.68	50.00	ug/L	93%		78-122	13	20
1,4-Dichlorobenzene	45.02	50.00	ug/L	90%		77-120	13	20
n-Butylbenzene	48.26	50.00	ug/L	97%		74-131	13	23
1,2-Dichlorobenzene	47.05	50.00	ug/L	94%		78-121	13	20
1,2-Dibromo-3-Chloropropane	46.01	50.00	ug/L	92%		69-127	7	22
1,2,4-Trichlorobenzene	48.00	50.00	ug/L	96%		72-131	10	22
Hexachlorobutadiene	46.64	50.00	ug/L	93%		67-140	13	24
Naphthalene	45.68	50.00	ug/L	91%		69-129	5	22
1,2,3-Trichlorobenzene	49.07	50.00	ug/L	98%		74-130	9	21
Isopropyl Ether (DIPE)	44.22	50.00	ug/L	88%		59-134	7	26
Ethyl tert-Butyl Ether (ETBE)	44.77	50.00	ug/L	90%		64-127	4	22
tert-Butyl Alcohol (TBA)	246.3	250.0	ug/L	99%		48-136	3	28
Methyl tert-Amyl Ether (TAME)	47.40	50.00	ug/L	95%		65-126	3	21
Surrogates								
Dibromofluoromethane	51.54	50.00	ug/L	103%		70-130		
1,2-Dichloroethane-d4	53.19	50.00	ug/L	106%		70-130		
Toluene-d8	49.87	50.00	ug/L	100%		70-130		
Bromofluorobenzene	48.47	50.00	ug/L	97%		70-130		

Type: Lab Control Sample
Matrix: Water

Lab ID: QC1318339
Method: EPA 624.1

Batch: 388879
Prep Method: EPA 624.1

QC1318339 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
Acrolein	84.93	50.00	ug/L	170%	b,*	60-140
Acrylonitrile	67.41	50.00	ug/L	135%	b	60-140
2-Chloroethylvinylether	40.74	50.00	ug/L	81%	b	30-162
Surrogates						
Dibromofluoromethane	54.16	50.00	ug/L	108%		70-130
1,2-Dichloroethane-d4	56.87	50.00	ug/L	114%		70-130
Toluene-d8	51.47	50.00	ug/L	103%		70-130
Bromofluorobenzene	61.65	50.00	ug/L	123%		70-130

Batch QC

Type: Blank	Lab ID: QC1318340	Batch: 388879
Matrix: Water	Method: EPA 624.1	Prep Method: EPA 624.1

QC1318340 Analyte	Result	Qual	Units	RL	MDL	Prepared	Analyzed
Acrolein	ND		ug/L	5.0	2.6	12/02/25	12/02/25
Acrylonitrile	ND		ug/L	2.0	0.7	12/02/25	12/02/25
Freon 12	ND		ug/L	1.0	0.2	12/02/25	12/02/25
Chloromethane	ND		ug/L	1.0	0.09	12/02/25	12/02/25
Vinyl Chloride	ND		ug/L	0.5	0.1	12/02/25	12/02/25
Bromomethane	ND		ug/L	1.0	0.1	12/02/25	12/02/25
Chloroethane	ND		ug/L	1.0	0.1	12/02/25	12/02/25
2-Chloroethylvinylether	ND		ug/L	5.0	1.3	12/02/25	12/02/25
Trichlorofluoromethane	ND		ug/L	1.0	0.1	12/02/25	12/02/25
Acetone	ND		ug/L	14	14	12/02/25	12/02/25
Freon 113	ND		ug/L	2.0	0.1	12/02/25	12/02/25
1,1-Dichloroethene	ND		ug/L	0.5	0.1	12/02/25	12/02/25
Methylene Chloride	ND		ug/L	10	0.2	12/02/25	12/02/25
Carbon Disulfide	ND		ug/L	0.5	0.1	12/02/25	12/02/25
MTBE	ND		ug/L	0.5	0.1	12/02/25	12/02/25
trans-1,2-Dichloroethene	ND		ug/L	0.5	0.1	12/02/25	12/02/25
1,1-Dichloroethane	ND		ug/L	0.5	0.09	12/02/25	12/02/25
2-Butanone	ND		ug/L	10	1.3	12/02/25	12/02/25
cis-1,2-Dichloroethene	ND		ug/L	0.5	0.1	12/02/25	12/02/25
2,2-Dichloropropane	ND		ug/L	0.5	0.2	12/02/25	12/02/25
Chloroform	ND		ug/L	0.5	0.08	12/02/25	12/02/25
Bromochloromethane	ND		ug/L	0.5	0.1	12/02/25	12/02/25
1,1,1-Trichloroethane	ND		ug/L	0.5	0.1	12/02/25	12/02/25
1,1-Dichloropropene	ND		ug/L	0.5	0.1	12/02/25	12/02/25
Carbon Tetrachloride	ND		ug/L	0.5	0.1	12/02/25	12/02/25
1,2-Dichloroethane	ND		ug/L	0.5	0.2	12/02/25	12/02/25
Benzene	ND		ug/L	0.5	0.1	12/02/25	12/02/25
Trichloroethene	ND		ug/L	0.5	0.1	12/02/25	12/02/25
1,2-Dichloropropane	ND		ug/L	0.5	0.09	12/02/25	12/02/25
Bromodichloromethane	ND		ug/L	0.5	0.07	12/02/25	12/02/25
Dibromomethane	ND		ug/L	0.5	0.1	12/02/25	12/02/25
4-Methyl-2-Pentanone	ND		ug/L	10	1.0	12/02/25	12/02/25
cis-1,3-Dichloropropene	ND		ug/L	0.5	0.1	12/02/25	12/02/25
Toluene	ND		ug/L	0.5	0.1	12/02/25	12/02/25
trans-1,3-Dichloropropene	ND		ug/L	0.5	0.09	12/02/25	12/02/25
1,1,2-Trichloroethane	ND		ug/L	0.5	0.1	12/02/25	12/02/25
2-Hexanone	ND		ug/L	10	1.3	12/02/25	12/02/25
1,3-Dichloropropane	ND		ug/L	0.5	0.07	12/02/25	12/02/25
Tetrachloroethene	ND		ug/L	0.5	0.2	12/02/25	12/02/25
Dibromochloromethane	ND		ug/L	0.5	0.1	12/02/25	12/02/25
1,2-Dibromoethane	ND		ug/L	0.5	0.1	12/02/25	12/02/25
Chlorobenzene	ND		ug/L	0.5	0.1	12/02/25	12/02/25
1,1,1,2-Tetrachloroethane	ND		ug/L	0.5	0.07	12/02/25	12/02/25
Ethylbenzene	ND		ug/L	0.5	0.1	12/02/25	12/02/25
m,p-Xylenes	ND		ug/L	0.5	0.2	12/02/25	12/02/25
o-Xylene	ND		ug/L	0.5	0.1	12/02/25	12/02/25
Styrene	ND		ug/L	0.5	0.1	12/02/25	12/02/25

Batch QC

QC1318340 Analyte	Result	Qual	Units	RL	MDL	Prepared	Analyzed
Bromoform	ND		ug/L	1.0	0.06	12/02/25	12/02/25
Isopropylbenzene	ND		ug/L	0.5	0.1	12/02/25	12/02/25
1,1,2,2-Tetrachloroethane	ND		ug/L	0.5	0.1	12/02/25	12/02/25
1,2,3-Trichloropropane	ND		ug/L	0.5	0.3	12/02/25	12/02/25
Propylbenzene	ND		ug/L	0.5	0.1	12/02/25	12/02/25
Bromobenzene	ND		ug/L	0.5	0.1	12/02/25	12/02/25
1,3,5-Trimethylbenzene	ND		ug/L	0.5	0.1	12/02/25	12/02/25
2-Chlorotoluene	ND		ug/L	0.5	0.1	12/02/25	12/02/25
4-Chlorotoluene	ND		ug/L	0.5	0.2	12/02/25	12/02/25
tert-Butylbenzene	ND		ug/L	0.5	0.1	12/02/25	12/02/25
1,2,4-Trimethylbenzene	ND		ug/L	0.5	0.1	12/02/25	12/02/25
sec-Butylbenzene	ND		ug/L	0.5	0.2	12/02/25	12/02/25
para-Isopropyl Toluene	ND		ug/L	0.5	0.2	12/02/25	12/02/25
1,3-Dichlorobenzene	ND		ug/L	0.5	0.1	12/02/25	12/02/25
1,4-Dichlorobenzene	ND		ug/L	0.5	0.2	12/02/25	12/02/25
n-Butylbenzene	ND		ug/L	0.5	0.1	12/02/25	12/02/25
1,2-Dichlorobenzene	ND		ug/L	0.5	0.1	12/02/25	12/02/25
1,2-Dibromo-3-Chloropropane	ND		ug/L	2.0	0.6	12/02/25	12/02/25
1,2,4-Trichlorobenzene	ND		ug/L	0.5	0.3	12/02/25	12/02/25
Hexachlorobutadiene	ND		ug/L	2.0	0.3	12/02/25	12/02/25
Naphthalene	ND		ug/L	2.0	0.6	12/02/25	12/02/25
1,2,3-Trichlorobenzene	ND		ug/L	0.5	0.3	12/02/25	12/02/25
Isopropyl Ether (DIPE)	ND		ug/L	0.5	0.1	12/02/25	12/02/25
Ethyl tert-Butyl Ether (ETBE)	ND		ug/L	0.5	0.1	12/02/25	12/02/25
tert-Butyl Alcohol (TBA)	ND		ug/L	10	2.5	12/02/25	12/02/25
Methyl tert-Amyl Ether (TAME)	ND		ug/L	0.5	0.1	12/02/25	12/02/25
Xylene (total)	ND		ug/L	0.5		12/02/25	12/02/25
Total Trihalomethanes (THMs)	ND		ug/L	0.5		12/02/25	12/02/25
Surrogates	Limits						
Dibromofluoromethane	104%		%REC	70-130		12/02/25	12/02/25
1,2-Dichloroethane-d4	109%		%REC	70-130		12/02/25	12/02/25
Toluene-d8	100%		%REC	70-130		12/02/25	12/02/25
Bromofluorobenzene	104%		%REC	70-130		12/02/25	12/02/25

Batch QC

Type: Matrix Spike	Lab ID: QC1318430	Batch: 388879
Matrix (Source ID): Water (547305-001)	Method: EPA 624.1	Prep Method: EPA 624.1

QC1318430 Analyte	Result	Source Sample Result	Spiked	Units	Recovery	Qual	Limits	DF
Freon 12	17.85	ND	20.00	ug/L	89%		57-133	1
Chloromethane	16.69	ND	20.00	ug/L	83%		58-137	1
Vinyl Chloride	19.33	ND	20.00	ug/L	97%		64-128	1
Bromomethane	21.38	ND	20.00	ug/L	107%		48-154	1
Chloroethane	20.45	ND	20.00	ug/L	102%		64-146	1
Trichlorofluoromethane	22.20	ND	20.00	ug/L	111%		68-145	1
Acetone	108.1	68.37	50.00	ug/L	79%		38-163	1
Freon 113	21.88	ND	20.00	ug/L	109%		64-133	1
1,1-Dichloroethene	20.50	ND	20.00	ug/L	103%		62-131	1
Methylene Chloride	21.20	ND	20.00	ug/L	106%		64-128	1
Carbon Disulfide	18.78	ND	20.00	ug/L	94%		62-127	1
MTBE	21.28	0.4001	20.00	ug/L	104%		61-124	1
trans-1,2-Dichloroethene	20.40	ND	20.00	ug/L	102%		63-130	1
1,1-Dichloroethane	20.95	ND	20.00	ug/L	105%		63-126	1
2-Butanone	45.00	2.453	50.00	ug/L	85%		48-157	1
cis-1,2-Dichloroethene	20.29	ND	20.00	ug/L	101%		61-130	1
2,2-Dichloropropane	20.77	ND	20.00	ug/L	104%		59-127	1
Chloroform	21.48	0.1007	20.00	ug/L	107%		67-127	1
Bromochloromethane	21.19	ND	20.00	ug/L	106%		69-132	1
1,1,1-Trichloroethane	20.78	ND	20.00	ug/L	104%		65-126	1
1,1-Dichloropropene	19.80	ND	20.00	ug/L	99%		68-127	1
Carbon Tetrachloride	22.61	ND	20.00	ug/L	113%		70-140	1
1,2-Dichloroethane	22.35	ND	20.00	ug/L	112%		68-122	1
Benzene	19.52	ND	20.00	ug/L	98%		70-123	1
Trichloroethene	21.74	ND	20.00	ug/L	109%		65-131	1
1,2-Dichloropropane	20.53	ND	20.00	ug/L	103%		69-126	1
Bromodichloromethane	21.38	ND	20.00	ug/L	107%		71-125	1
Dibromomethane	20.97	ND	20.00	ug/L	105%		71-128	1
4-Methyl-2-Pentanone	45.34	ND	50.00	ug/L	91%		60-135	1
cis-1,3-Dichloropropene	19.86	ND	20.00	ug/L	99%		68-129	1
Toluene	20.74	0.4148	20.00	ug/L	102%		69-120	1
trans-1,3-Dichloropropene	21.23	ND	20.00	ug/L	106%		67-128	1
1,1,2-Trichloroethane	21.01	ND	20.00	ug/L	105%		73-125	1
2-Hexanone	45.14	ND	50.00	ug/L	90%		54-149	1
1,3-Dichloropropane	19.51	ND	20.00	ug/L	98%		74-125	1
Tetrachloroethene	21.81	ND	20.00	ug/L	109%		65-132	1
Dibromochloromethane	20.19	ND	20.00	ug/L	101%		73-132	1
1,2-Dibromoethane	19.78	ND	20.00	ug/L	99%		74-126	1
Chlorobenzene	21.09	ND	20.00	ug/L	105%		72-121	1
1,1,1,2-Tetrachloroethane	21.83	ND	20.00	ug/L	109%		73-132	1
Ethylbenzene	20.84	ND	20.00	ug/L	104%		70-126	1
m,p-Xylenes	44.28	ND	40.00	ug/L	111%		69-128	1
o-Xylene	20.80	ND	20.00	ug/L	104%		70-128	1
Styrene	21.69	ND	20.00	ug/L	108%		54-136	1
Bromoform	20.59	ND	20.00	ug/L	103%		69-131	1

Batch QC

QC1318430 Analyte	Result	Source Sample Result	Spiked	Units	Recovery	Qual	Limits	DF
Isopropylbenzene	18.80	ND	20.00	ug/L	94%		69-131	1
1,1,2,2-Tetrachloroethane	19.62	ND	20.00	ug/L	98%		67-132	1
1,2,3-Trichloropropane	20.45	ND	20.00	ug/L	102%		69-128	1
Propylbenzene	20.77	ND	20.00	ug/L	104%		69-133	1
Bromobenzene	20.67	ND	20.00	ug/L	103%		73-124	1
1,3,5-Trimethylbenzene	21.83	ND	20.00	ug/L	109%		71-134	1
2-Chlorotoluene	20.50	ND	20.00	ug/L	102%		71-130	1
4-Chlorotoluene	20.93	ND	20.00	ug/L	105%		70-130	1
tert-Butylbenzene	21.42	ND	20.00	ug/L	107%		70-132	1
1,2,4-Trimethylbenzene	21.80	ND	20.00	ug/L	109%		70-131	1
sec-Butylbenzene	21.83	ND	20.00	ug/L	109%		70-135	1
para-Isopropyl Toluene	22.05	0.2582	20.00	ug/L	109%		69-135	1
1,3-Dichlorobenzene	22.09	ND	20.00	ug/L	110%		74-128	1
1,4-Dichlorobenzene	20.76	0.2194	20.00	ug/L	103%		71-122	1
n-Butylbenzene	21.23	ND	20.00	ug/L	106%		68-137	1
1,2-Dichlorobenzene	21.90	ND	20.00	ug/L	110%		74-126	1
1,2-Dibromo-3-Chloropropane	17.71	ND	20.00	ug/L	89%		65-127	1
1,2,4-Trichlorobenzene	20.39	ND	20.00	ug/L	102%		67-136	1
Hexachlorobutadiene	22.54	ND	20.00	ug/L	113%		66-155	1
Naphthalene	17.16	ND	20.00	ug/L	86%		66-133	1
1,2,3-Trichlorobenzene	20.08	ND	20.00	ug/L	100%		68-134	1
Isopropyl Ether (DIPE)	39.57	ND	40.00	ug/L	99%		55-131	1
Ethyl tert-Butyl Ether (ETBE)	19.55	ND	20.00	ug/L	98%		58-127	1
tert-Butyl Alcohol (TBA)	96.87	ND	100.0	ug/L	97%		44-125	1
Methyl tert-Amyl Ether (TAME)	19.87	ND	20.00	ug/L	99%		62-123	1
Surrogates								
Dibromofluoromethane	51.73		50.00	ug/L	103%		70-130	1
1,2-Dichloroethane-d4	53.72		50.00	ug/L	107%		70-130	1
Toluene-d8	50.29		50.00	ug/L	101%		70-130	1
Bromofluorobenzene	50.61		50.00	ug/L	101%		70-130	1

Batch QC

Type: Matrix Spike Duplicate	Lab ID: QC1318431	Batch: 388879
Matrix (Source ID): Water (547305-001)	Method: EPA 624.1	Prep Method: EPA 624.1

QC1318431 Analyte	Result	Source Sample Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim	DF
Freon 12	13.40	ND	20.00	ug/L	67%		57-133	29*	28	1
Chloromethane	13.90	ND	20.00	ug/L	69%		58-137	18	30	1
Vinyl Chloride	14.43	ND	20.00	ug/L	72%		64-128	29	29	1
Bromomethane	16.34	ND	20.00	ug/L	82%		48-154	27	30	1
Chloroethane	15.93	ND	20.00	ug/L	80%		64-146	25	31	1
Trichlorofluoromethane	17.31	ND	20.00	ug/L	87%		68-145	25	27	1
Acetone	98.27	68.37	50.00	ug/L	60%		38-163	10	32	1
Freon 113	16.98	ND	20.00	ug/L	85%		64-133	25	32	1
1,1-Dichloroethene	15.74	ND	20.00	ug/L	79%		62-131	26	31	1
Methylene Chloride	16.71	ND	20.00	ug/L	84%		64-128	24	30	1
Carbon Disulfide	14.41	ND	20.00	ug/L	72%		62-127	26	31	1
MTBE	17.27	0.4001	20.00	ug/L	84%		61-124	21	30	1
trans-1,2-Dichloroethene	16.29	ND	20.00	ug/L	81%		63-130	22	30	1
1,1-Dichloroethane	15.75	ND	20.00	ug/L	79%		63-126	28	30	1
2-Butanone	36.38	2.453	50.00	ug/L	68%		48-157	21	30	1
cis-1,2-Dichloroethene	15.62	ND	20.00	ug/L	78%		61-130	26	30	1
2,2-Dichloropropane	15.57	ND	20.00	ug/L	78%		59-127	29	32	1
Chloroform	16.66	0.1007	20.00	ug/L	83%		67-127	25	30	1
Bromochloromethane	16.41	ND	20.00	ug/L	82%		69-132	25	31	1
1,1,1-Trichloroethane	16.50	ND	20.00	ug/L	82%		65-126	23	31	1
1,1-Dichloropropene	14.93	ND	20.00	ug/L	75%		68-127	28	30	1
Carbon Tetrachloride	16.88	ND	20.00	ug/L	84%		70-140	29	32	1
1,2-Dichloroethane	17.30	ND	20.00	ug/L	87%		68-122	25	29	1
Benzene	15.00	ND	20.00	ug/L	75%		70-123	26	31	1
Trichloroethene	16.12	ND	20.00	ug/L	81%		65-131	30	31	1
1,2-Dichloropropane	15.32	ND	20.00	ug/L	77%		69-126	29	30	1
Bromodichloromethane	15.96	ND	20.00	ug/L	80%		71-125	29	30	1
Dibromomethane	15.90	ND	20.00	ug/L	80%		71-128	28	30	1
4-Methyl-2-Pentanone	36.90	ND	50.00	ug/L	74%		60-135	21	30	1
cis-1,3-Dichloropropene	15.23	ND	20.00	ug/L	76%		68-129	26	30	1
Toluene	15.47	0.4148	20.00	ug/L	75%		69-120	29	29	1
trans-1,3-Dichloropropene	15.89	ND	20.00	ug/L	79%		67-128	29	29	1
1,1,2-Trichloroethane	15.94	ND	20.00	ug/L	80%		73-125	27	29	1
2-Hexanone	37.35	ND	50.00	ug/L	75%		54-149	19	31	1
1,3-Dichloropropane	15.63	ND	20.00	ug/L	78%		74-125	22	29	1
Tetrachloroethene	16.30	ND	20.00	ug/L	82%		65-132	29	31	1
Dibromochloromethane	15.41	ND	20.00	ug/L	77%		73-132	27	29	1
1,2-Dibromoethane	15.38	ND	20.00	ug/L	77%		74-126	25	29	1
Chlorobenzene	15.84	ND	20.00	ug/L	79%		72-121	28	29	1
1,1,1,2-Tetrachloroethane	16.48	ND	20.00	ug/L	82%		73-132	28	29	1
Ethylbenzene	15.40	ND	20.00	ug/L	77%		70-126	30*	29	1
m,p-Xylenes	32.93	ND	40.00	ug/L	82%		69-128	29	29	1
o-Xylene	15.56	ND	20.00	ug/L	78%		70-128	29	29	1
Styrene	16.21	ND	20.00	ug/L	81%		54-136	29	44	1
Bromoform	16.20	ND	20.00	ug/L	81%		69-131	24	30	1

Batch QC

QC1318431 Analyte	Result	Source Sample Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim	DF
Isopropylbenzene	14.40	ND	20.00	ug/L	72%		69-131	26	31	1
1,1,2,2-Tetrachloroethane	16.16	ND	20.00	ug/L	81%		67-132	19	30	1
1,2,3-Trichloropropane	16.35	ND	20.00	ug/L	82%		69-128	22	29	1
Propylbenzene	15.81	ND	20.00	ug/L	79%		69-133	27	30	1
Bromobenzene	16.04	ND	20.00	ug/L	80%		73-124	25	29	1
1,3,5-Trimethylbenzene	16.65	ND	20.00	ug/L	83%		71-134	27	31	1
2-Chlorotoluene	15.97	ND	20.00	ug/L	80%		71-130	25	30	1
4-Chlorotoluene	16.62	ND	20.00	ug/L	83%		70-130	23	30	1
tert-Butylbenzene	16.33	ND	20.00	ug/L	82%		70-132	27	31	1
1,2,4-Trimethylbenzene	16.45	ND	20.00	ug/L	82%		70-131	28	29	1
sec-Butylbenzene	16.67	ND	20.00	ug/L	83%		70-135	27	31	1
para-Isopropyl Toluene	16.71	0.2582	20.00	ug/L	82%		69-135	28	31	1
1,3-Dichlorobenzene	17.12	ND	20.00	ug/L	86%		74-128	25	29	1
1,4-Dichlorobenzene	16.35	0.2194	20.00	ug/L	81%		71-122	24	29	1
n-Butylbenzene	16.52	ND	20.00	ug/L	83%		68-137	25	32	1
1,2-Dichlorobenzene	17.14	ND	20.00	ug/L	86%		74-126	24	29	1
1,2-Dibromo-3-Chloropropane	15.03	ND	20.00	ug/L	75%		65-127	16	31	1
1,2,4-Trichlorobenzene	16.30	ND	20.00	ug/L	81%		67-136	22	31	1
Hexachlorobutadiene	17.64	ND	20.00	ug/L	88%		66-155	24	32	1
Naphthalene	14.11	ND	20.00	ug/L	71%		66-133	19	29	1
1,2,3-Trichlorobenzene	16.07	ND	20.00	ug/L	80%		68-134	22	31	1
Isopropyl Ether (DIPE)	30.82	ND	40.00	ug/L	77%		55-131	25	30	1
Ethyl tert-Butyl Ether (ETBE)	15.20	ND	20.00	ug/L	76%		58-127	25	31	1
tert-Butyl Alcohol (TBA)	72.42	ND	100.0	ug/L	72%		44-125	29	33	1
Methyl tert-Amyl Ether (TAME)	15.47	ND	20.00	ug/L	77%		62-123	25	30	1
Surrogates										
Dibromofluoromethane	51.58		50.00	ug/L	103%		70-130			1
1,2-Dichloroethane-d4	56.05		50.00	ug/L	112%		70-130			1
Toluene-d8	50.08		50.00	ug/L	100%		70-130			1
Bromofluorobenzene	50.94		50.00	ug/L	102%		70-130			1

* Value is outside QC limits

ND Not Detected

b See narrative