

Archivado: Jueves 8 de enero de 2026 1:54:58 PM

De: [Kate Logan](#)

Enviado: Martes 6 de enero de 2026 17:46:35

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 - 01.05.2026.pdf](#); [550106_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 4 de enero de 2026, el código de muestreo CACA260102Z007LCM624.1 corresponde a la muestra tomada de los tanques del Colector LC No. 4 y el código de muestreo ID CACA260102Z001A624.1 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.

Gracias,

Kate Logan

Gerente Sénior de Proyectos de Reparaciones

[Vertedero de Chiquita Canyon](#)

29201 Henry Mayo Dr.

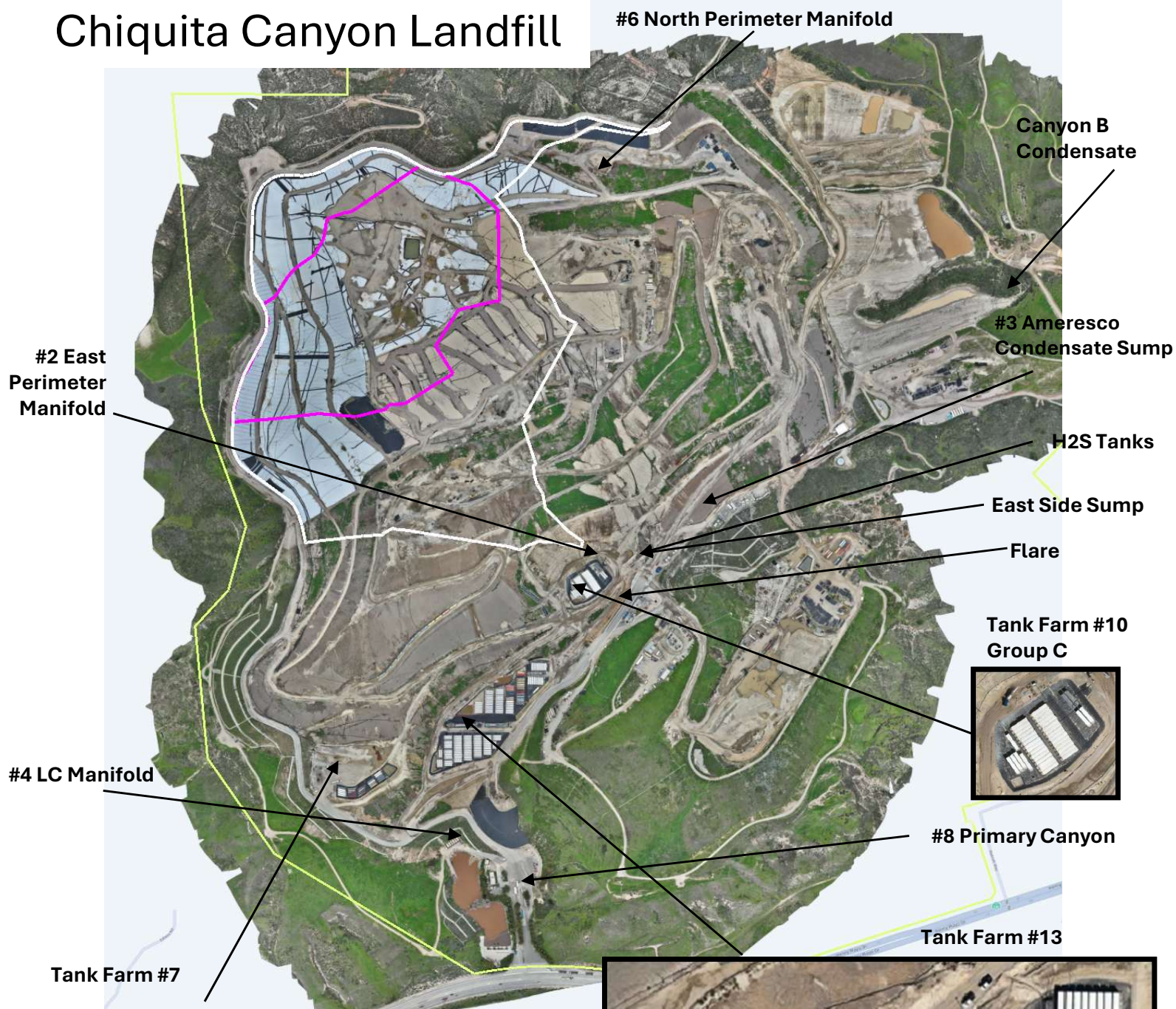
Castaic, CA 91384

(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 : 550106
Report Level : II
Report Date : 01/04/2026

Analytical Report *prepared for:*

Kyle Lopic
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:

Frederick Haley, Project Manager
frederick.haley@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

Kyle Lopic	Lab Job #:	550106
CTEH Chiquita Canyon	Project No:	CHIQUITA MONTHLY
Landfill - PROJ-037507	Location:	Monthly EPA 624.1 - SOFA Condition 38
5120 Northshore Drive	Date Received:	01/03/26
North Little Rock, AR		
72118		

Sample ID	Lab ID	Collected	Matrix
CACA260102Z001A624.1	550106-001	01/02/26 09:45	Water
CACA260102Z007LCM624.1	550106-002	01/02/26 09:20	Water
CACA260102TB001	550106-003	01/02/26 10:00	Water

Case Narrative

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

Lab Job Number: 550106
Project No: CHIQUITA MONTHLY
Location: Monthly EPA 624.1 - SOFA
Condition 38
Date Received: 01/03/26

This data package contains sample and QC results for three water samples, requested for the above referenced project on 01/03/26. The samples were received in good condition.

Volatile Organics by GC/MS (EPA 624.1):

- High responses were observed for acrolein and acrylonitrile in the CCV analyzed 01/03/26 12:56; affected data was qualified with "b".
- High recoveries were observed for 1,1-dichloropropene, ethyl tert-butyl ether (ETBE), and methyl tert-amyl ether (TAME) in the BS/BSD for batch 391538; the associated RPDs were within limits.
- High recoveries were observed for acrolein and acrylonitrile in the LCS for batch 391538; these analytes were not detected at or above the RL in the associated samples.
- Low recoveries were observed for many analytes in the MS/MSD for batch 391538; the parent sample was not a project sample, the BS/BSD were within limits, and the associated RPDs were within limits.
- Responses exceeding the instrument's linear range were observed for acetone and 2-butanone in CACA260102Z001A624.1 (lab # 550106-001); affected data was qualified with "E".
- CACA260102Z001A624.1 (lab # 550106-001), CACA260102Z007LCM624.1 (lab # 550106-002), and CACA260102TB001 (lab # 550106-003) had pH greater than 2.
- No other analytical problems were encountered.

Detection Summary

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

Lab Job #: 550106
Project No: CHIQUITA MONTHLY
Location: Monthly EPA 624.1 - SOFA Condition 38
Date Received: 01/03/26

Sample ID: CACA260102Z001A624.1

Lab ID: 550106-001

Collected: 01/02/26 09:45

Matrix: Water

550106-001 Analyte

Method: EPA 624.1

Prep Method: EPA 624.1

	Result	Qual	Units	RL	MDL
Acetone	49,000	E	ug/L	630	440
MTBE	6.2	J	ug/L	25	5.6
2-Butanone	25,000	E	ug/L	500	47
Benzene	720		ug/L	25	3.7
4-Methyl-2-Pentanone	520		ug/L	500	27
Toluene	68		ug/L	25	2.4
2-Hexanone	1,000		ug/L	500	30
Chlorobenzene	3.5	J	ug/L	25	2.4
Ethylbenzene	41		ug/L	25	2.2
m,p-Xylenes	45		ug/L	25	7.3
o-Xylene	23	J	ug/L	25	2.9
Styrene	7.4	J	ug/L	25	2.8
Isopropylbenzene	17	J	ug/L	25	2.8
Propylbenzene	5.7	J	ug/L	25	2.6
1,3,5-Trimethylbenzene	7.7	J	ug/L	25	4.1
1,2,4-Trimethylbenzene	29		ug/L	25	3.7
sec-Butylbenzene	4.2	J	ug/L	25	3.2
para-Isopropyl Toluene	200		ug/L	25	2.7
1,4-Dichlorobenzene	12	J	ug/L	25	3.6
Naphthalene	44	J	ug/L	100	13
Ethyl tert-Butyl Ether (ETBE)	1,800		ug/L	25	5.6
tert-Butyl Alcohol (TBA)	2,200		ug/L	250	160
Xylene (total)	68		ug/L	25	

Sample ID:

CACA260102Z007LCM624.1

Lab ID: 550106-002

Matrix: Water

Collected: 01/02/26 09:20

550106-002 Analyte

Method: EPA 624.1

Prep Method: EPA 624.1

	Result	Qual	Units	RL	MDL
Acetone	24,000		ug/L	630	440
2-Butanone	16,000		ug/L	500	47
Benzene	16	J	ug/L	25	3.7
4-Methyl-2-Pentanone	120	J	ug/L	500	27
Toluene	7.1	J	ug/L	25	2.4
Ethylbenzene	2.4	J	ug/L	25	2.2
para-Isopropyl Toluene	11	J	ug/L	25	2.7
tert-Butyl Alcohol (TBA)	3,100		ug/L	250	160

Detection Summary

Sample ID: CACA260102TB001

Lab ID: 550106-003

Collected: 01/02/26 10:00

No Detections

E Response exceeds instrument's linear
range
J Estimated value



ENTHALPY ANALYTICAL

Chain of Custody Record

Turn Around Time (rush by advanced notice only)

Lab No:

Standard:

5 Day:

3 Day:

Page:

1

of

1

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

W =

Preservatives:

1 =

Sample Receipt Temp:

Water DW = Drinking Water SD = Sediment

PP = Pure Product SEA = Sea Water

SW = Swab T = Tissue WP = Wipe O = Other

Na₂S₂O₃ 2 = HCl 3 = HNO₃4 = H₂SO₄ 5 = NaOH 6 = Other

(lab use only)

CUSTOMER INFORMATION

PROJECT INFORMATION

Analysis Request

Test Instructions / Comments

Company: CTEH

LIMS Account: CTEH-CHIQUITA

Report To: Kyle Lopic

LIMS Proj. Name: WC CHIQUITACANYON LF

Email: labresults@cteh.com

Project #: Proj-037507

Address: 5120 North Shore Drive

P.O. #: PO-4050-24-00351

North Little Rock, AR 72118

Address: 29201 Henry Mayo Dr., Castaic, CA

Phone: 504-616-2427

Global ID:

Fax: Sampled By: MT, CH

Sample ID

Sampling
DateSampling
Time

Matrix

Container
No. / Size

Pres.

EPA 624.1

Trip Blank

1 CACA260102Z001A624.1

01/02/26

0945

W

4

4,6

X

2 CACA260102Z007LCM624.1

01/02/26

0920

W

4

4,6

X

4 CACA260102TB001

01/02/26

1000

W

2

6

X



Login 550106



4

5

6

7

8

9

10

Signature

Print Name

Company / Title

Date / Time

1 Relinquished By:

1 Received By:

2 Relinquished By:

2 Received By:

3 Relinquished By:

3 Received By:

SAMPLE RECEIPT CHECKLIST



Section 1: General Info

Date Received: 01/03/26 WO# 550106 Client: CTEH-Chiquita

Section 2: Shipping / Custody

Are custody seals present? ☐ Yes ☒ No

Custody seals intact on arrival? ☒ N/A ☐ Yes ☐ No ☐ On cooler / box ☐ On samples

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

Section 3a: Condition / Packaging

☐ Outside 0.0 - 6.0°C (0.0 - 10.0°C for microbiology) (PM notified)

Date Opened 01/03/26 By (initials) JXR Type of ice used: ☒ Wet ☐ Blue/Gel ☐ None

☐ 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: IR 10 CF: +0.2

Cooler Temp (°C) #1: 0.5 / 0.7 #2: _____ / _____ #3: _____ / _____ #4: _____ / _____ #5: _____ / _____ #6: _____ / _____

Section 3b: Microbiology Samples

☒ 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.

Section 3c: Air Samples

☒ No air samples submitted (skip 3c)

☐ 1.4L Canisters ☐ 6L Canisters ☐ Tedlar Bags ☐ MCE Cassettes ☐ Sorbent Tubes ☐ Other _____

Section 4: Containers / Labels / Samples

YES NO N/A

1) Were custody papers present, filled properly, and legible?

X

2) Is the sampler's name present on the CoC?

X

3) Were containers received in good condition (unbroken / unopened / uncompromised)?

X

4) Were the samples bagged? (required for microbiology samples; recommended for soil samples)

X

5) Were all of, and only, the correct samples received?

X

6) Are sample labels present, legible, and in agreement with the CoC?

✓

7) Does the container count match the CoC?

X

8) Was sufficient sample volume / mass received for the analyses requested?

X

9) Were samples received in proper containers for the analyses requested?

X

10) Were samples received with > 1/2 holding time remaining?

X

11) Are samples properly preserved as indicated by CoC / labels?

X

12) Unpreserved VOAs received - If necessary, was the hold time changed in LIMS?

X

13) Are VOA vials free from headspace/bubbles > 6mm?

✓

Section 5: Explanations / Comments

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

-001 2 1/2 HCL vials, 2 1/2 unpreserved vials with headspace > 6mm

-002 2 1/2 HCL vials with headspace > 6mm

☐ No additional discrepancies

Date Logged 01/02/26

By (print)

FPD

(sign)

Date Labeled 01/03/26

By (print)

JXR

(sign)

Analysis Results for 550106

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

Lab Job #: 550106
Project No: CHIQUITA MONTHLY
Location: Monthly EPA 624.1 - SOFA Condition 38
Date Received: 01/03/26

Sample ID: CACA260102Z001A624.1

Lab ID: 550106-001

Collected: 01/02/26 09:45

Matrix: Water

550106-001 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	100	50	391538	01/03/26	01/03/26	ZXL
Acrylonitrile	ND		ug/L	100	16	50	391538	01/03/26	01/03/26	ZXL
Freon 12	ND		ug/L	50	8.9	50	391538	01/03/26	01/03/26	ZXL
Chloromethane	ND		ug/L	50	6.2	50	391538	01/03/26	01/03/26	ZXL
Vinyl Chloride	ND		ug/L	25	6.6	50	391538	01/03/26	01/03/26	ZXL
Bromomethane	ND		ug/L	50	17	50	391538	01/03/26	01/03/26	ZXL
Chloroethane	ND		ug/L	50	2.7	50	391538	01/03/26	01/03/26	ZXL
2-Chloroethylvinylether	ND		ug/L	250	12	50	391538	01/03/26	01/03/26	ZXL
Trichlorofluoromethane	ND		ug/L	50	4.0	50	391538	01/03/26	01/03/26	ZXL
Acetone	49,000	E	ug/L	630	440	50	391538	01/03/26	01/03/26	ZXL
Freon 113	ND		ug/L	100	6.0	50	391538	01/03/26	01/03/26	ZXL
1,1-Dichloroethene	ND		ug/L	25	5.7	50	391538	01/03/26	01/03/26	ZXL
Methylene Chloride	ND		ug/L	500	12	50	391538	01/03/26	01/03/26	ZXL
Carbon Disulfide	ND		ug/L	50	15	50	391538	01/03/26	01/03/26	ZXL
MTBE	6.2	J	ug/L	25	5.6	50	391538	01/03/26	01/03/26	ZXL
trans-1,2-Dichloroethene	ND		ug/L	25	5.9	50	391538	01/03/26	01/03/26	ZXL
1,1-Dichloroethane	ND		ug/L	25	3.6	50	391538	01/03/26	01/03/26	ZXL
2-Butanone	25,000	E	ug/L	500	47	50	391538	01/03/26	01/03/26	ZXL
cis-1,2-Dichloroethene	ND		ug/L	25	4.6	50	391538	01/03/26	01/03/26	ZXL
2,2-Dichloropropane	ND		ug/L	25	4.6	50	391538	01/03/26	01/03/26	ZXL
Chloroform	ND		ug/L	25	3.4	50	391538	01/03/26	01/03/26	ZXL
Bromochloromethane	ND		ug/L	25	6.1	50	391538	01/03/26	01/03/26	ZXL
1,1,1-Trichloroethane	ND		ug/L	25	1.3	50	391538	01/03/26	01/03/26	ZXL
1,1-Dichloropropene	ND		ug/L	25	4.2	50	391538	01/03/26	01/03/26	ZXL
Carbon Tetrachloride	ND		ug/L	25	3.5	50	391538	01/03/26	01/03/26	ZXL
1,2-Dichloroethane	ND		ug/L	25	4.6	50	391538	01/03/26	01/03/26	ZXL
Benzene	720		ug/L	25	3.7	50	391538	01/03/26	01/03/26	ZXL
Trichloroethene	ND		ug/L	25	2.3	50	391538	01/03/26	01/03/26	ZXL
1,2-Dichloropropane	ND		ug/L	25	3.3	50	391538	01/03/26	01/03/26	ZXL
Bromodichloromethane	ND		ug/L	25	2.5	50	391538	01/03/26	01/03/26	ZXL
Dibromomethane	ND		ug/L	25	4.9	50	391538	01/03/26	01/03/26	ZXL
4-Methyl-2-Pentanone	520		ug/L	500	27	50	391538	01/03/26	01/03/26	ZXL
cis-1,3-Dichloropropene	ND		ug/L	25	3.9	50	391538	01/03/26	01/03/26	ZXL
Toluene	68		ug/L	25	2.4	50	391538	01/03/26	01/03/26	ZXL
trans-1,3-Dichloropropene	ND		ug/L	25	1.6	50	391538	01/03/26	01/03/26	ZXL
1,1,2-Trichloroethane	ND		ug/L	25	2.9	50	391538	01/03/26	01/03/26	ZXL
2-Hexanone	1,000		ug/L	500	30	50	391538	01/03/26	01/03/26	ZXL
1,3-Dichloropropane	ND		ug/L	25	5.5	50	391538	01/03/26	01/03/26	ZXL
Tetrachloroethene	ND		ug/L	25	4.3	50	391538	01/03/26	01/03/26	ZXL
Dibromochloromethane	ND		ug/L	25	3.5	50	391538	01/03/26	01/03/26	ZXL
1,2-Dibromoethane	ND		ug/L	25	3.6	50	391538	01/03/26	01/03/26	ZXL

Analysis Results for 550106

550106-001 Analyte	Result	Qual	Units	RL	MDL	DF	Batch	Prepared	Analyzed	Chemist
Chlorobenzene	3.5	J	ug/L	25	2.4	50	391538	01/03/26	01/03/26	ZXL
1,1,1,2-Tetrachloroethane	ND		ug/L	25	2.9	50	391538	01/03/26	01/03/26	ZXL
Ethylbenzene	41		ug/L	25	2.2	50	391538	01/03/26	01/03/26	ZXL
m,p-Xylenes	45		ug/L	25	7.3	50	391538	01/03/26	01/03/26	ZXL
o-Xylene	23	J	ug/L	25	2.9	50	391538	01/03/26	01/03/26	ZXL
Styrene	7.4	J	ug/L	25	2.8	50	391538	01/03/26	01/03/26	ZXL
Bromoform	ND		ug/L	50	4.0	50	391538	01/03/26	01/03/26	ZXL
Isopropylbenzene	17	J	ug/L	25	2.8	50	391538	01/03/26	01/03/26	ZXL
1,1,2,2-Tetrachloroethane	ND		ug/L	25	3.2	50	391538	01/03/26	01/03/26	ZXL
1,2,3-Trichloropropane	ND		ug/L	25	4.7	50	391538	01/03/26	01/03/26	ZXL
Propylbenzene	5.7	J	ug/L	25	2.6	50	391538	01/03/26	01/03/26	ZXL
Bromobenzene	ND		ug/L	25	3.1	50	391538	01/03/26	01/03/26	ZXL
1,3,5-Trimethylbenzene	7.7	J	ug/L	25	4.1	50	391538	01/03/26	01/03/26	ZXL
2-Chlorotoluene	ND		ug/L	25	3.3	50	391538	01/03/26	01/03/26	ZXL
4-Chlorotoluene	ND		ug/L	25	4.1	50	391538	01/03/26	01/03/26	ZXL
tert-Butylbenzene	ND		ug/L	25	3.5	50	391538	01/03/26	01/03/26	ZXL
1,2,4-Trimethylbenzene	29		ug/L	25	3.7	50	391538	01/03/26	01/03/26	ZXL
sec-Butylbenzene	4.2	J	ug/L	25	3.2	50	391538	01/03/26	01/03/26	ZXL
para-Isopropyl Toluene	200		ug/L	25	2.7	50	391538	01/03/26	01/03/26	ZXL
1,3-Dichlorobenzene	ND		ug/L	25	3.0	50	391538	01/03/26	01/03/26	ZXL
1,4-Dichlorobenzene	12	J	ug/L	25	3.6	50	391538	01/03/26	01/03/26	ZXL
n-Butylbenzene	ND		ug/L	25	4.1	50	391538	01/03/26	01/03/26	ZXL
1,2-Dichlorobenzene	ND		ug/L	25	2.2	50	391538	01/03/26	01/03/26	ZXL
1,2-Dibromo-3-Chloropropane	ND		ug/L	100	15	50	391538	01/03/26	01/03/26	ZXL
1,2,4-Trichlorobenzene	ND		ug/L	25	5.1	50	391538	01/03/26	01/03/26	ZXL
Hexachlorobutadiene	ND		ug/L	100	2.9	50	391538	01/03/26	01/03/26	ZXL
Naphthalene	44	J	ug/L	100	13	50	391538	01/03/26	01/03/26	ZXL
1,2,3-Trichlorobenzene	ND		ug/L	25	4.6	50	391538	01/03/26	01/03/26	ZXL
Isopropyl Ether (DIPE)	ND		ug/L	25	3.3	50	391538	01/03/26	01/03/26	ZXL
Ethyl tert-Butyl Ether (ETBE)	1,800		ug/L	25	5.6	50	391538	01/03/26	01/03/26	ZXL
tert-Butyl Alcohol (TBA)	2,200		ug/L	250	160	50	391538	01/03/26	01/03/26	ZXL
Methyl tert-Amyl Ether (TAME)	ND		ug/L	25	4.8	50	391538	01/03/26	01/03/26	ZXL
Xylene (total)	68		ug/L	25		50	391538	01/03/26	01/03/26	ZXL
Total Trihalomethanes (THMs)	ND		ug/L	25		50	391538	01/03/26	01/03/26	ZXL
Surrogates	Limits									
Dibromofluoromethane	106%		%REC	70-130		50	391538	01/03/26	01/03/26	ZXL
1,2-Dichloroethane-d4	100%		%REC	70-130		50	391538	01/03/26	01/03/26	ZXL
Toluene-d8	90%		%REC	70-130		50	391538	01/03/26	01/03/26	ZXL
Bromofluorobenzene	101%		%REC	70-130		50	391538	01/03/26	01/03/26	ZXL

Analysis Results for 550106

Sample ID: CACA260102Z007LCM624.1	Lab ID: 550106-002 Matrix: Water	Collected: 01/02/26 09:20
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550106-002 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	100	50	391538	01/03/26	01/03/26	ZXL
Acrylonitrile	ND		ug/L	100	16	50	391538	01/03/26	01/03/26	ZXL
Freon 12	ND		ug/L	50	8.9	50	391538	01/03/26	01/03/26	ZXL
Chloromethane	ND		ug/L	50	6.2	50	391538	01/03/26	01/03/26	ZXL
Vinyl Chloride	ND		ug/L	25	6.6	50	391538	01/03/26	01/03/26	ZXL
Bromomethane	ND		ug/L	50	17	50	391538	01/03/26	01/03/26	ZXL
Chloroethane	ND		ug/L	50	2.7	50	391538	01/03/26	01/03/26	ZXL
2-Chloroethylvinylether	ND		ug/L	250	12	50	391538	01/03/26	01/03/26	ZXL
Trichlorofluoromethane	ND		ug/L	50	4.0	50	391538	01/03/26	01/03/26	ZXL
Acetone	24,000		ug/L	630	440	50	391538	01/03/26	01/03/26	ZXL
Freon 113	ND		ug/L	100	6.0	50	391538	01/03/26	01/03/26	ZXL
1,1-Dichloroethene	ND		ug/L	25	5.7	50	391538	01/03/26	01/03/26	ZXL
Methylene Chloride	ND		ug/L	500	12	50	391538	01/03/26	01/03/26	ZXL
Carbon Disulfide	ND		ug/L	50	15	50	391538	01/03/26	01/03/26	ZXL
MTBE	ND		ug/L	25	5.6	50	391538	01/03/26	01/03/26	ZXL
trans-1,2-Dichloroethene	ND		ug/L	25	5.9	50	391538	01/03/26	01/03/26	ZXL
1,1-Dichloroethane	ND		ug/L	25	3.6	50	391538	01/03/26	01/03/26	ZXL
2-Butanone	16,000		ug/L	500	47	50	391538	01/03/26	01/03/26	ZXL
cis-1,2-Dichloroethene	ND		ug/L	25	4.6	50	391538	01/03/26	01/03/26	ZXL
2,2-Dichloropropane	ND		ug/L	25	4.6	50	391538	01/03/26	01/03/26	ZXL
Chloroform	ND		ug/L	25	3.4	50	391538	01/03/26	01/03/26	ZXL
Bromochloromethane	ND		ug/L	25	6.1	50	391538	01/03/26	01/03/26	ZXL
1,1,1-Trichloroethane	ND		ug/L	25	1.3	50	391538	01/03/26	01/03/26	ZXL
1,1-Dichloropropene	ND		ug/L	25	4.2	50	391538	01/03/26	01/03/26	ZXL
Carbon Tetrachloride	ND		ug/L	25	3.5	50	391538	01/03/26	01/03/26	ZXL
1,2-Dichloroethane	ND		ug/L	25	4.6	50	391538	01/03/26	01/03/26	ZXL
Benzene	16	J	ug/L	25	3.7	50	391538	01/03/26	01/03/26	ZXL
Trichloroethene	ND		ug/L	25	2.3	50	391538	01/03/26	01/03/26	ZXL
1,2-Dichloropropane	ND		ug/L	25	3.3	50	391538	01/03/26	01/03/26	ZXL
Bromodichloromethane	ND		ug/L	25	2.5	50	391538	01/03/26	01/03/26	ZXL
Dibromomethane	ND		ug/L	25	4.9	50	391538	01/03/26	01/03/26	ZXL
4-Methyl-2-Pentanone	120	J	ug/L	500	27	50	391538	01/03/26	01/03/26	ZXL
cis-1,3-Dichloropropene	ND		ug/L	25	3.9	50	391538	01/03/26	01/03/26	ZXL
Toluene	7.1	J	ug/L	25	2.4	50	391538	01/03/26	01/03/26	ZXL
trans-1,3-Dichloropropene	ND		ug/L	25	1.6	50	391538	01/03/26	01/03/26	ZXL
1,1,2-Trichloroethane	ND		ug/L	25	2.9	50	391538	01/03/26	01/03/26	ZXL
2-Hexanone	ND		ug/L	500	30	50	391538	01/03/26	01/03/26	ZXL
1,3-Dichloropropane	ND		ug/L	25	5.5	50	391538	01/03/26	01/03/26	ZXL
Tetrachloroethene	ND		ug/L	25	4.3	50	391538	01/03/26	01/03/26	ZXL
Dibromochloromethane	ND		ug/L	25	3.5	50	391538	01/03/26	01/03/26	ZXL
1,2-Dibromoethane	ND		ug/L	25	3.6	50	391538	01/03/26	01/03/26	ZXL
Chlorobenzene	ND		ug/L	25	2.4	50	391538	01/03/26	01/03/26	ZXL
1,1,1,2-Tetrachloroethane	ND		ug/L	25	2.9	50	391538	01/03/26	01/03/26	ZXL
Ethylbenzene	2.4	J	ug/L	25	2.2	50	391538	01/03/26	01/03/26	ZXL
m,p-Xylenes	ND		ug/L	25	7.3	50	391538	01/03/26	01/03/26	ZXL

Analysis Results for 550106

550106-002 Analyte	Result	Qual	Units	RL	MDL	DF	Batch	Prepared	Analyzed	Chemist
o-Xylene	ND		ug/L	25	2.9	50	391538	01/03/26	01/03/26	ZXL
Styrene	ND		ug/L	25	2.8	50	391538	01/03/26	01/03/26	ZXL
Bromoform	ND		ug/L	50	4.0	50	391538	01/03/26	01/03/26	ZXL
Isopropylbenzene	ND		ug/L	25	2.8	50	391538	01/03/26	01/03/26	ZXL
1,1,2,2-Tetrachloroethane	ND		ug/L	25	3.2	50	391538	01/03/26	01/03/26	ZXL
1,2,3-Trichloropropane	ND		ug/L	25	4.7	50	391538	01/03/26	01/03/26	ZXL
Propylbenzene	ND		ug/L	25	2.6	50	391538	01/03/26	01/03/26	ZXL
Bromobenzene	ND		ug/L	25	3.1	50	391538	01/03/26	01/03/26	ZXL
1,3,5-Trimethylbenzene	ND		ug/L	25	4.1	50	391538	01/03/26	01/03/26	ZXL
2-Chlorotoluene	ND		ug/L	25	3.3	50	391538	01/03/26	01/03/26	ZXL
4-Chlorotoluene	ND		ug/L	25	4.1	50	391538	01/03/26	01/03/26	ZXL
tert-Butylbenzene	ND		ug/L	25	3.5	50	391538	01/03/26	01/03/26	ZXL
1,2,4-Trimethylbenzene	ND		ug/L	25	3.7	50	391538	01/03/26	01/03/26	ZXL
sec-Butylbenzene	ND		ug/L	25	3.2	50	391538	01/03/26	01/03/26	ZXL
para-Isopropyl Toluene	11	J	ug/L	25	2.7	50	391538	01/03/26	01/03/26	ZXL
1,3-Dichlorobenzene	ND		ug/L	25	3.0	50	391538	01/03/26	01/03/26	ZXL
1,4-Dichlorobenzene	ND		ug/L	25	3.6	50	391538	01/03/26	01/03/26	ZXL
n-Butylbenzene	ND		ug/L	25	4.1	50	391538	01/03/26	01/03/26	ZXL
1,2-Dichlorobenzene	ND		ug/L	25	2.2	50	391538	01/03/26	01/03/26	ZXL
1,2-Dibromo-3-Chloropropane	ND		ug/L	100	15	50	391538	01/03/26	01/03/26	ZXL
1,2,4-Trichlorobenzene	ND		ug/L	25	5.1	50	391538	01/03/26	01/03/26	ZXL
Hexachlorobutadiene	ND		ug/L	100	2.9	50	391538	01/03/26	01/03/26	ZXL
Naphthalene	ND		ug/L	100	13	50	391538	01/03/26	01/03/26	ZXL
1,2,3-Trichlorobenzene	ND		ug/L	25	4.6	50	391538	01/03/26	01/03/26	ZXL
Isopropyl Ether (DIPE)	ND		ug/L	25	3.3	50	391538	01/03/26	01/03/26	ZXL
Ethyl tert-Butyl Ether (ETBE)	ND		ug/L	25	5.6	50	391538	01/03/26	01/03/26	ZXL
tert-Butyl Alcohol (TBA)	3,100		ug/L	250	160	50	391538	01/03/26	01/03/26	ZXL
Methyl tert-Amyl Ether (TAME)	ND		ug/L	25	4.8	50	391538	01/03/26	01/03/26	ZXL
Xylene (total)	ND		ug/L	25		50	391538	01/03/26	01/03/26	ZXL
Total Trihalomethanes (THMs)	ND		ug/L	25		50	391538	01/03/26	01/03/26	ZXL
Surrogates			Limits							
Dibromofluoromethane	124%		%REC	70-130		50	391538	01/03/26	01/03/26	ZXL
1,2-Dichloroethane-d4	115%		%REC	70-130		50	391538	01/03/26	01/03/26	ZXL
Toluene-d8	88%		%REC	70-130		50	391538	01/03/26	01/03/26	ZXL
Bromofluorobenzene	94%		%REC	70-130		50	391538	01/03/26	01/03/26	ZXL

Analysis Results for 550106

Sample ID: CACA260102TB001
Lab ID: 550106-003
Collected: 01/02/26 10:00
Matrix: Water

550106-003 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	2.0	1	391538	01/03/26	01/03/26	ZXL
Acrylonitrile	ND		ug/L	2.0	0.3	1	391538	01/03/26	01/03/26	ZXL
Freon 12	ND		ug/L	1.0	0.2	1	391538	01/03/26	01/03/26	ZXL
Chloromethane	ND		ug/L	1.0	0.1	1	391538	01/03/26	01/03/26	ZXL
Vinyl Chloride	ND		ug/L	0.5	0.1	1	391538	01/03/26	01/03/26	ZXL
Bromomethane	ND		ug/L	1.0	0.3	1	391538	01/03/26	01/03/26	ZXL
Chloroethane	ND		ug/L	1.0	0.05	1	391538	01/03/26	01/03/26	ZXL
2-Chloroethylvinylether	ND		ug/L	5.0	0.2	1	391538	01/03/26	01/03/26	ZXL
Trichlorofluoromethane	ND		ug/L	1.0	0.08	1	391538	01/03/26	01/03/26	ZXL
Acetone	ND		ug/L	13	8.8	1	391538	01/03/26	01/03/26	ZXL
Freon 113	ND		ug/L	2.0	0.1	1	391538	01/03/26	01/03/26	ZXL
1,1-Dichloroethene	ND		ug/L	0.5	0.1	1	391538	01/03/26	01/03/26	ZXL
Methylene Chloride	ND		ug/L	10	0.2	1	391538	01/03/26	01/03/26	ZXL
Carbon Disulfide	ND		ug/L	1.0	0.3	1	391538	01/03/26	01/03/26	ZXL
MTBE	ND		ug/L	0.5	0.1	1	391538	01/03/26	01/03/26	ZXL
trans-1,2-Dichloroethene	ND		ug/L	0.5	0.1	1	391538	01/03/26	01/03/26	ZXL
1,1-Dichloroethane	ND		ug/L	0.5	0.07	1	391538	01/03/26	01/03/26	ZXL
2-Butanone	ND		ug/L	10	0.9	1	391538	01/03/26	01/03/26	ZXL
cis-1,2-Dichloroethene	ND		ug/L	0.5	0.09	1	391538	01/03/26	01/03/26	ZXL
2,2-Dichloropropane	ND		ug/L	0.5	0.09	1	391538	01/03/26	01/03/26	ZXL
Chloroform	ND		ug/L	0.5	0.07	1	391538	01/03/26	01/03/26	ZXL
Bromochloromethane	ND		ug/L	0.5	0.1	1	391538	01/03/26	01/03/26	ZXL
1,1,1-Trichloroethane	ND		ug/L	0.5	0.03	1	391538	01/03/26	01/03/26	ZXL
1,1-Dichloropropene	ND		ug/L	0.5	0.08	1	391538	01/03/26	01/03/26	ZXL
Carbon Tetrachloride	ND		ug/L	0.5	0.07	1	391538	01/03/26	01/03/26	ZXL
1,2-Dichloroethane	ND		ug/L	0.5	0.09	1	391538	01/03/26	01/03/26	ZXL
Benzene	ND		ug/L	0.5	0.07	1	391538	01/03/26	01/03/26	ZXL
Trichloroethene	ND		ug/L	0.5	0.05	1	391538	01/03/26	01/03/26	ZXL
1,2-Dichloropropane	ND		ug/L	0.5	0.07	1	391538	01/03/26	01/03/26	ZXL
Bromodichloromethane	ND		ug/L	0.5	0.05	1	391538	01/03/26	01/03/26	ZXL
Dibromomethane	ND		ug/L	0.5	0.1	1	391538	01/03/26	01/03/26	ZXL
4-Methyl-2-Pentanone	ND		ug/L	10	0.5	1	391538	01/03/26	01/03/26	ZXL
cis-1,3-Dichloropropene	ND		ug/L	0.5	0.08	1	391538	01/03/26	01/03/26	ZXL
Toluene	ND		ug/L	0.5	0.05	1	391538	01/03/26	01/03/26	ZXL
trans-1,3-Dichloropropene	ND		ug/L	0.5	0.03	1	391538	01/03/26	01/03/26	ZXL
1,1,2-Trichloroethane	ND		ug/L	0.5	0.06	1	391538	01/03/26	01/03/26	ZXL
2-Hexanone	ND		ug/L	10	0.6	1	391538	01/03/26	01/03/26	ZXL
1,3-Dichloropropane	ND		ug/L	0.5	0.1	1	391538	01/03/26	01/03/26	ZXL
Tetrachloroethene	ND		ug/L	0.5	0.09	1	391538	01/03/26	01/03/26	ZXL
Dibromochloromethane	ND		ug/L	0.5	0.07	1	391538	01/03/26	01/03/26	ZXL
1,2-Dibromoethane	ND		ug/L	0.5	0.07	1	391538	01/03/26	01/03/26	ZXL
Chlorobenzene	ND		ug/L	0.5	0.05	1	391538	01/03/26	01/03/26	ZXL
1,1,1,2-Tetrachloroethane	ND		ug/L	0.5	0.06	1	391538	01/03/26	01/03/26	ZXL
Ethylbenzene	ND		ug/L	0.5	0.04	1	391538	01/03/26	01/03/26	ZXL
m,p-Xylenes	ND		ug/L	0.5	0.1	1	391538	01/03/26	01/03/26	ZXL

Analysis Results for 550106

550106-003 Analyte	Result	Qual	Units	RL	MDL	DF	Batch	Prepared	Analyzed	Chemist
o-Xylene	ND		ug/L	0.5	0.06	1	391538	01/03/26	01/03/26	ZXL
Styrene	ND		ug/L	0.5	0.06	1	391538	01/03/26	01/03/26	ZXL
Bromoform	ND		ug/L	1.0	0.08	1	391538	01/03/26	01/03/26	ZXL
Isopropylbenzene	ND		ug/L	0.5	0.06	1	391538	01/03/26	01/03/26	ZXL
1,1,2,2-Tetrachloroethane	ND		ug/L	0.5	0.06	1	391538	01/03/26	01/03/26	ZXL
1,2,3-Trichloropropane	ND		ug/L	0.5	0.09	1	391538	01/03/26	01/03/26	ZXL
Propylbenzene	ND		ug/L	0.5	0.05	1	391538	01/03/26	01/03/26	ZXL
Bromobenzene	ND		ug/L	0.5	0.06	1	391538	01/03/26	01/03/26	ZXL
1,3,5-Trimethylbenzene	ND		ug/L	0.5	0.08	1	391538	01/03/26	01/03/26	ZXL
2-Chlorotoluene	ND		ug/L	0.5	0.07	1	391538	01/03/26	01/03/26	ZXL
4-Chlorotoluene	ND		ug/L	0.5	0.08	1	391538	01/03/26	01/03/26	ZXL
tert-Butylbenzene	ND		ug/L	0.5	0.07	1	391538	01/03/26	01/03/26	ZXL
1,2,4-Trimethylbenzene	ND		ug/L	0.5	0.07	1	391538	01/03/26	01/03/26	ZXL
sec-Butylbenzene	ND		ug/L	0.5	0.06	1	391538	01/03/26	01/03/26	ZXL
para-Isopropyl Toluene	ND		ug/L	0.5	0.05	1	391538	01/03/26	01/03/26	ZXL
1,3-Dichlorobenzene	ND		ug/L	0.5	0.06	1	391538	01/03/26	01/03/26	ZXL
1,4-Dichlorobenzene	ND		ug/L	0.5	0.07	1	391538	01/03/26	01/03/26	ZXL
n-Butylbenzene	ND		ug/L	0.5	0.08	1	391538	01/03/26	01/03/26	ZXL
1,2-Dichlorobenzene	ND		ug/L	0.5	0.04	1	391538	01/03/26	01/03/26	ZXL
1,2-Dibromo-3-Chloropropane	ND		ug/L	2.0	0.3	1	391538	01/03/26	01/03/26	ZXL
1,2,4-Trichlorobenzene	ND		ug/L	0.5	0.1	1	391538	01/03/26	01/03/26	ZXL
Hexachlorobutadiene	ND		ug/L	2.0	0.06	1	391538	01/03/26	01/03/26	ZXL
Naphthalene	ND		ug/L	2.0	0.3	1	391538	01/03/26	01/03/26	ZXL
1,2,3-Trichlorobenzene	ND		ug/L	0.5	0.09	1	391538	01/03/26	01/03/26	ZXL
Isopropyl Ether (DIPE)	ND		ug/L	0.5	0.07	1	391538	01/03/26	01/03/26	ZXL
Ethyl tert-Butyl Ether (ETBE)	ND		ug/L	0.5	0.1	1	391538	01/03/26	01/03/26	ZXL
tert-Butyl Alcohol (TBA)	ND		ug/L	5.0	3.1	1	391538	01/03/26	01/03/26	ZXL
Methyl tert-Amyl Ether (TAME)	ND		ug/L	0.5	0.1	1	391538	01/03/26	01/03/26	ZXL
Xylene (total)	ND		ug/L	0.5		1	391538	01/03/26	01/03/26	ZXL
Total Trihalomethanes (THMs)	ND		ug/L	0.5		1	391538	01/03/26	01/03/26	ZXL
Surrogates				Limits						
Dibromofluoromethane	121%		%REC	70-130		1	391538	01/03/26	01/03/26	ZXL
1,2-Dichloroethane-d4	112%		%REC	70-130		1	391538	01/03/26	01/03/26	ZXL
Toluene-d8	88%		%REC	70-130		1	391538	01/03/26	01/03/26	ZXL
Bromofluorobenzene	99%		%REC	70-130		1	391538	01/03/26	01/03/26	ZXL

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

Batch QC

Type: Lab Control Sample	Lab ID: QC1327479	Batch: 391538
Matrix: Water	Method: EPA 624.1	Prep Method: EPA 624.1

QC1327479 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
Freon 12	55.62	50.00	ug/L	111%		55-146
Chloromethane	53.64	50.00	ug/L	107%		59-139
Vinyl Chloride	56.21	50.00	ug/L	112%		70-131
Bromomethane	55.67	50.00	ug/L	111%		50-156
Chloroethane	54.92	50.00	ug/L	110%		65-139
Trichlorofluoromethane	53.97	50.00	ug/L	108%		72-138
Acetone	105.5	125.0	ug/L	84%		54-144
Freon 113	53.48	50.00	ug/L	107%		69-130
1,1-Dichloroethene	46.27	50.00	ug/L	93%		69-128
Methylene Chloride	43.79	50.00	ug/L	88%		67-126
Carbon Disulfide	54.24	50.00	ug/L	108%		67-127
MTBE	56.91	50.00	ug/L	114%		66-125
trans-1,2-Dichloroethene	41.80	50.00	ug/L	84%		67-128
1,1-Dichloroethane	58.06	50.00	ug/L	116%		68-126
2-Butanone	141.6	125.0	ug/L	113%		58-139
cis-1,2-Dichloroethene	56.53	50.00	ug/L	113%		68-127
2,2-Dichloropropane	62.08	50.00	ug/L	124%		66-129
Chloroform	57.24	50.00	ug/L	114%		73-125
Bromochloromethane	54.59	50.00	ug/L	109%		73-129
1,1,1-Trichloroethane	57.82	50.00	ug/L	116%		72-126
1,1-Dichloropropene	62.63	50.00	ug/L	125%		74-125
Carbon Tetrachloride	57.06	50.00	ug/L	114%		70-130
1,2-Dichloroethane	55.12	50.00	ug/L	110%		71-121
Benzene	59.74	50.00	ug/L	119%		76-121
Trichloroethene	49.90	50.00	ug/L	100%		76-124
1,2-Dichloropropane	52.35	50.00	ug/L	105%		72-123
Bromodichloromethane	48.74	50.00	ug/L	97%		77-123
Dibromomethane	48.25	50.00	ug/L	97%		75-125
4-Methyl-2-Pentanone	116.6	125.0	ug/L	93%		61-135
cis-1,3-Dichloropropene	55.24	50.00	ug/L	110%		72-126
Toluene	48.23	50.00	ug/L	96%		76-120
trans-1,3-Dichloropropene	52.01	50.00	ug/L	104%		72-125
1,1,2-Trichloroethane	50.73	50.00	ug/L	101%		78-120
2-Hexanone	124.2	125.0	ug/L	99%		59-135
1,3-Dichloropropane	50.57	50.00	ug/L	101%		78-120
Tetrachloroethene	46.89	50.00	ug/L	94%		75-125
Dibromochloromethane	50.35	50.00	ug/L	101%		77-128
1,2-Dibromoethane	50.34	50.00	ug/L	101%		79-122
Chlorobenzene	46.68	50.00	ug/L	93%		78-120
1,1,1,2-Tetrachloroethane	49.44	50.00	ug/L	99%		77-127
Ethylbenzene	48.37	50.00	ug/L	97%		78-122
m,p-Xylenes	96.82	100.0	ug/L	97%		77-125
o-Xylene	47.77	50.00	ug/L	96%		77-123
Styrene	50.72	50.00	ug/L	101%		79-125
Bromoform	48.21	50.00	ug/L	96%		73-129
Isopropylbenzene	48.73	50.00	ug/L	97%		75-128
1,1,2,2-Tetrachloroethane	47.59	50.00	ug/L	95%		70-127

Batch QC

QC1327479 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
1,2,3-Trichloropropane	44.47	50.00	ug/L	89%		71-124
Propylbenzene	47.66	50.00	ug/L	95%		74-127
Bromobenzene	46.03	50.00	ug/L	92%		77-120
1,3,5-Trimethylbenzene	49.26	50.00	ug/L	99%		77-128
2-Chlorotoluene	46.68	50.00	ug/L	93%		74-124
4-Chlorotoluene	47.24	50.00	ug/L	94%		74-126
tert-Butylbenzene	47.54	50.00	ug/L	95%		76-127
1,2,4-Trimethylbenzene	49.32	50.00	ug/L	99%		76-127
sec-Butylbenzene	48.08	50.00	ug/L	96%		76-129
para-Isopropyl Toluene	48.86	50.00	ug/L	98%		76-129
1,3-Dichlorobenzene	44.96	50.00	ug/L	90%		78-122
1,4-Dichlorobenzene	43.35	50.00	ug/L	87%		77-120
n-Butylbenzene	47.97	50.00	ug/L	96%		74-131
1,2-Dichlorobenzene	43.76	50.00	ug/L	88%		78-121
1,2-Dibromo-3-Chloropropane	42.30	50.00	ug/L	85%		69-127
1,2,4-Trichlorobenzene	42.94	50.00	ug/L	86%		72-131
Hexachlorobutadiene	41.90	50.00	ug/L	84%		67-140
Naphthalene	44.73	50.00	ug/L	89%		69-129
1,2,3-Trichlorobenzene	43.56	50.00	ug/L	87%		74-130
Isopropyl Ether (DIPE)	57.45	50.00	ug/L	115%		59-134
Ethyl tert-Butyl Ether (ETBE)	65.04	50.00	ug/L	130%	*	64-127
tert-Butyl Alcohol (TBA)	236.0	250.0	ug/L	94%		48-136
Methyl tert-Amyl Ether (TAME)	63.81	50.00	ug/L	128%	*	65-126
Surrogates						
Dibromofluoromethane	52.45	50.00	ug/L	105%		70-130
1,2-Dichloroethane-d4	49.43	50.00	ug/L	99%		70-130
Toluene-d8	46.22	50.00	ug/L	92%		70-130
Bromofluorobenzene	50.86	50.00	ug/L	102%		70-130

Batch QC

Type: Lab Control Sample Duplicate	Lab ID: QC1327480	Batch: 391538
Matrix: Water	Method: EPA 624.1	Prep Method: EPA 624.1

QC1327480 Analyte	Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim
Freon 12	60.40	50.00	ug/L	121%		55-146	8	36
Chloromethane	60.58	50.00	ug/L	121%		59-139	12	25
Vinyl Chloride	61.05	50.00	ug/L	122%		70-131	8	27
Bromomethane	62.37	50.00	ug/L	125%		50-156	11	29
Chloroethane	57.72	50.00	ug/L	115%		65-139	5	27
Trichlorofluoromethane	56.27	50.00	ug/L	113%		72-138	4	23
Acetone	121.3	125.0	ug/L	97%		54-144	14	26
Freon 113	50.83	50.00	ug/L	102%		69-130	5	26
1,1-Dichloroethene	47.08	50.00	ug/L	94%		69-128	2	23
Methylene Chloride	51.82	50.00	ug/L	104%		67-126	17	23
Carbon Disulfide	54.61	50.00	ug/L	109%		67-127	1	24
MTBE	57.13	50.00	ug/L	114%		66-125	0	22
trans-1,2-Dichloroethene	43.10	50.00	ug/L	86%		67-128	3	23
1,1-Dichloroethane	59.07	50.00	ug/L	118%		68-126	2	22
2-Butanone	136.2	125.0	ug/L	109%		58-139	4	23
cis-1,2-Dichloroethene	59.36	50.00	ug/L	119%		68-127	5	22
2,2-Dichloropropane	63.33	50.00	ug/L	127%		66-129	2	23
Chloroform	58.66	50.00	ug/L	117%		73-125	2	21
Bromochloromethane	57.60	50.00	ug/L	115%		73-129	5	22
1,1,1-Trichloroethane	59.93	50.00	ug/L	120%		72-126	4	22
1,1-Dichloropropene	63.30	50.00	ug/L	127%	*	74-125	1	23
Carbon Tetrachloride	58.88	50.00	ug/L	118%		70-130	3	23
1,2-Dichloroethane	56.70	50.00	ug/L	113%		71-121	3	20
Benzene	60.34	50.00	ug/L	121%		76-121	1	21
Trichloroethene	48.46	50.00	ug/L	97%		76-124	3	22
1,2-Dichloropropane	49.87	50.00	ug/L	100%		72-123	5	21
Bromodichloromethane	47.39	50.00	ug/L	95%		77-123	3	21
Dibromomethane	47.40	50.00	ug/L	95%		75-125	2	20
4-Methyl-2-Pentanone	104.4	125.0	ug/L	84%		61-135	11	21
cis-1,3-Dichloropropene	51.91	50.00	ug/L	104%		72-126	6	21
Toluene	45.91	50.00	ug/L	92%		76-120	5	21
trans-1,3-Dichloropropene	49.21	50.00	ug/L	98%		72-125	6	20
1,1,2-Trichloroethane	48.79	50.00	ug/L	98%		78-120	4	20
2-Hexanone	115.7	125.0	ug/L	93%		59-135	7	22
1,3-Dichloropropane	49.41	50.00	ug/L	99%		78-120	2	20
Tetrachloroethene	45.42	50.00	ug/L	91%		75-125	3	22
Dibromochloromethane	49.90	50.00	ug/L	100%		77-128	1	20
1,2-Dibromoethane	48.37	50.00	ug/L	97%		79-122	4	20
Chlorobenzene	44.63	50.00	ug/L	89%		78-120	4	20
1,1,1,2-Tetrachloroethane	46.92	50.00	ug/L	94%		77-127	5	20
Ethylbenzene	46.73	50.00	ug/L	93%		78-122	3	20
m,p-Xylenes	96.17	100.0	ug/L	96%		77-125	1	20
o-Xylene	48.17	50.00	ug/L	96%		77-123	1	20
Styrene	50.59	50.00	ug/L	101%		79-125	0	20
Bromoform	47.42	50.00	ug/L	95%		73-129	2	20
Isopropylbenzene	50.30	50.00	ug/L	101%		75-128	3	23

Batch QC

QC1327480 Analyte	Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim
1,1,2,2-Tetrachloroethane	48.25	50.00	ug/L	96%		70-127	1	21
1,2,3-Trichloropropane	44.61	50.00	ug/L	89%		71-124	0	21
Propylbenzene	47.95	50.00	ug/L	96%		74-127	1	23
Bromobenzene	48.01	50.00	ug/L	96%		77-120	4	21
1,3,5-Trimethylbenzene	51.03	50.00	ug/L	102%		77-128	4	22
2-Chlorotoluene	48.16	50.00	ug/L	96%		74-124	3	22
4-Chlorotoluene	48.68	50.00	ug/L	97%		74-126	3	22
tert-Butylbenzene	50.74	50.00	ug/L	101%		76-127	7	22
1,2,4-Trimethylbenzene	53.23	50.00	ug/L	106%		76-127	8	21
sec-Butylbenzene	50.65	50.00	ug/L	101%		76-129	5	22
para-Isopropyl Toluene	47.11	50.00	ug/L	94%		76-129	4	22
1,3-Dichlorobenzene	43.40	50.00	ug/L	87%		78-122	4	20
1,4-Dichlorobenzene	43.54	50.00	ug/L	87%		77-120	0	20
n-Butylbenzene	42.52	50.00	ug/L	85%		74-131	12	23
1,2-Dichlorobenzene	43.45	50.00	ug/L	87%		78-121	1	20
1,2-Dibromo-3-Chloropropane	44.83	50.00	ug/L	90%		69-127	6	22
1,2,4-Trichlorobenzene	46.67	50.00	ug/L	93%		72-131	8	22
Hexachlorobutadiene	47.89	50.00	ug/L	96%		67-140	13	24
Naphthalene	46.91	50.00	ug/L	94%		69-129	5	22
1,2,3-Trichlorobenzene	48.13	50.00	ug/L	96%		74-130	10	21
Isopropyl Ether (DIPE)	61.25	50.00	ug/L	123%		59-134	6	26
Ethyl tert-Butyl Ether (ETBE)	61.99	50.00	ug/L	124%		64-127	5	22
tert-Butyl Alcohol (TBA)	261.7	250.0	ug/L	105%		48-136	10	28
Methyl tert-Amyl Ether (TAME)	60.50	50.00	ug/L	121%		65-126	5	21
Surrogates								
Dibromofluoromethane	54.89	50.00	ug/L	110%		70-130		
1,2-Dichloroethane-d4	50.04	50.00	ug/L	100%		70-130		
Toluene-d8	45.10	50.00	ug/L	90%		70-130		
Bromofluorobenzene	52.45	50.00	ug/L	105%		70-130		

Type: Lab Control Sample
Matrix: Water

Lab ID: QC1327483
Method: EPA 624.1

Batch: 391538
Prep Method: EPA 624.1

QC1327483 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
Acrolein	72.95	50.00	ug/L	146%	b,*	60-140
Acrylonitrile	84.00	50.00	ug/L	168%	b,*	60-140
2-Chloroethylvinylether	46.91	50.00	ug/L	94%		30-162
Surrogates						
Dibromofluoromethane	61.16	50.00	ug/L	122%		70-130
1,2-Dichloroethane-d4	55.29	50.00	ug/L	111%		70-130
Toluene-d8	43.28	50.00	ug/L	87%		70-130
Bromofluorobenzene	55.07	50.00	ug/L	110%		70-130

Batch QC

Type: Blank	Lab ID: QC1327484	Batch: 391538
Matrix: Water	Method: EPA 624.1	Prep Method: EPA 624.1

QC1327484 Analyte	Result	Qual	Units	RL	MDL	Prepared	Analyzed
Acrolein	ND		ug/L	5.0	2.0	01/03/26	01/03/26
Acrylonitrile	ND		ug/L	2.0	0.3	01/03/26	01/03/26
Freon 12	ND		ug/L	1.0	0.2	01/03/26	01/03/26
Chloromethane	ND		ug/L	1.0	0.1	01/03/26	01/03/26
Vinyl Chloride	ND		ug/L	0.5	0.1	01/03/26	01/03/26
Bromomethane	ND		ug/L	1.0	0.3	01/03/26	01/03/26
Chloroethane	ND		ug/L	1.0	0.05	01/03/26	01/03/26
2-Chloroethylvinylether	ND		ug/L	5.0	0.2	01/03/26	01/03/26
Trichlorofluoromethane	ND		ug/L	1.0	0.08	01/03/26	01/03/26
Acetone	ND		ug/L	13	8.8	01/03/26	01/03/26
Freon 113	ND		ug/L	2.0	0.1	01/03/26	01/03/26
1,1-Dichloroethene	ND		ug/L	0.5	0.1	01/03/26	01/03/26
Methylene Chloride	ND		ug/L	10	0.2	01/03/26	01/03/26
Carbon Disulfide	ND		ug/L	1.0	0.3	01/03/26	01/03/26
MTBE	ND		ug/L	0.5	0.1	01/03/26	01/03/26
trans-1,2-Dichloroethene	ND		ug/L	0.5	0.1	01/03/26	01/03/26
1,1-Dichloroethane	ND		ug/L	0.5	0.07	01/03/26	01/03/26
2-Butanone	ND		ug/L	10	0.9	01/03/26	01/03/26
cis-1,2-Dichloroethene	ND		ug/L	0.5	0.09	01/03/26	01/03/26
2,2-Dichloropropane	ND		ug/L	0.5	0.09	01/03/26	01/03/26
Chloroform	ND		ug/L	0.5	0.07	01/03/26	01/03/26
Bromochloromethane	ND		ug/L	0.5	0.1	01/03/26	01/03/26
1,1,1-Trichloroethane	ND		ug/L	0.5	0.03	01/03/26	01/03/26
1,1-Dichloropropene	ND		ug/L	0.5	0.08	01/03/26	01/03/26
Carbon Tetrachloride	ND		ug/L	0.5	0.07	01/03/26	01/03/26
1,2-Dichloroethane	ND		ug/L	0.5	0.09	01/03/26	01/03/26
Benzene	ND		ug/L	0.5	0.07	01/03/26	01/03/26
Trichloroethene	ND		ug/L	0.5	0.05	01/03/26	01/03/26
1,2-Dichloropropane	ND		ug/L	0.5	0.07	01/03/26	01/03/26
Bromodichloromethane	ND		ug/L	0.5	0.05	01/03/26	01/03/26
Dibromomethane	ND		ug/L	0.5	0.1	01/03/26	01/03/26
4-Methyl-2-Pentanone	ND		ug/L	10	0.5	01/03/26	01/03/26
cis-1,3-Dichloropropene	ND		ug/L	0.5	0.08	01/03/26	01/03/26
Toluene	ND		ug/L	0.5	0.05	01/03/26	01/03/26
trans-1,3-Dichloropropene	ND		ug/L	0.5	0.03	01/03/26	01/03/26
1,1,2-Trichloroethane	ND		ug/L	0.5	0.06	01/03/26	01/03/26
2-Hexanone	ND		ug/L	10	0.6	01/03/26	01/03/26
1,3-Dichloropropane	ND		ug/L	0.5	0.1	01/03/26	01/03/26
Tetrachloroethene	ND		ug/L	0.5	0.09	01/03/26	01/03/26
Dibromochloromethane	ND		ug/L	0.5	0.07	01/03/26	01/03/26
1,2-Dibromoethane	ND		ug/L	0.5	0.07	01/03/26	01/03/26
Chlorobenzene	ND		ug/L	0.5	0.05	01/03/26	01/03/26
1,1,1,2-Tetrachloroethane	ND		ug/L	0.5	0.06	01/03/26	01/03/26
Ethylbenzene	ND		ug/L	0.5	0.04	01/03/26	01/03/26
m,p-Xylenes	ND		ug/L	0.5	0.1	01/03/26	01/03/26
o-Xylene	ND		ug/L	0.5	0.06	01/03/26	01/03/26
Styrene	ND		ug/L	0.5	0.06	01/03/26	01/03/26

Batch QC

QC1327484 Analyte	Result	Qual	Units	RL	MDL	Prepared	Analyzed
Bromoform	ND		ug/L	1.0	0.08	01/03/26	01/03/26
Isopropylbenzene	ND		ug/L	0.5	0.06	01/03/26	01/03/26
1,1,2,2-Tetrachloroethane	ND		ug/L	0.5	0.06	01/03/26	01/03/26
1,2,3-Trichloropropane	ND		ug/L	0.5	0.09	01/03/26	01/03/26
Propylbenzene	ND		ug/L	0.5	0.05	01/03/26	01/03/26
Bromobenzene	ND		ug/L	0.5	0.06	01/03/26	01/03/26
1,3,5-Trimethylbenzene	ND		ug/L	0.5	0.08	01/03/26	01/03/26
2-Chlorotoluene	ND		ug/L	0.5	0.07	01/03/26	01/03/26
4-Chlorotoluene	ND		ug/L	0.5	0.08	01/03/26	01/03/26
tert-Butylbenzene	ND		ug/L	0.5	0.07	01/03/26	01/03/26
1,2,4-Trimethylbenzene	ND		ug/L	0.5	0.07	01/03/26	01/03/26
sec-Butylbenzene	ND		ug/L	0.5	0.06	01/03/26	01/03/26
para-Isopropyl Toluene	ND		ug/L	0.5	0.05	01/03/26	01/03/26
1,3-Dichlorobenzene	ND		ug/L	0.5	0.06	01/03/26	01/03/26
1,4-Dichlorobenzene	ND		ug/L	0.5	0.07	01/03/26	01/03/26
n-Butylbenzene	ND		ug/L	0.5	0.08	01/03/26	01/03/26
1,2-Dichlorobenzene	ND		ug/L	0.5	0.04	01/03/26	01/03/26
1,2-Dibromo-3-Chloropropane	ND		ug/L	2.0	0.3	01/03/26	01/03/26
1,2,4-Trichlorobenzene	ND		ug/L	0.5	0.1	01/03/26	01/03/26
Hexachlorobutadiene	ND		ug/L	2.0	0.06	01/03/26	01/03/26
Naphthalene	ND		ug/L	2.0	0.3	01/03/26	01/03/26
1,2,3-Trichlorobenzene	ND		ug/L	0.5	0.09	01/03/26	01/03/26
Isopropyl Ether (DIPE)	ND		ug/L	0.5	0.07	01/03/26	01/03/26
Ethyl tert-Butyl Ether (ETBE)	ND		ug/L	0.5	0.1	01/03/26	01/03/26
tert-Butyl Alcohol (TBA)	ND		ug/L	5.0	3.1	01/03/26	01/03/26
Methyl tert-Amyl Ether (TAME)	ND		ug/L	0.5	0.1	01/03/26	01/03/26
Xylene (total)	ND		ug/L	0.5		01/03/26	01/03/26
Total Trihalomethanes (THMs)	ND		ug/L	0.5		01/03/26	01/03/26
Surrogates				Limits			
Dibromofluoromethane	123%		%REC	70-130		01/03/26	01/03/26
1,2-Dichloroethane-d4	109%		%REC	70-130		01/03/26	01/03/26
Toluene-d8	86%		%REC	70-130		01/03/26	01/03/26
Bromofluorobenzene	98%		%REC	70-130		01/03/26	01/03/26

Batch QC

Type: Matrix Spike	Lab ID: QC1327500	Batch: 391538
Matrix (Source ID): Water (549853-001)	Method: EPA 624.1	Prep Method: EPA 624.1

QC1327500 Analyte	Result	Source Sample Result	Spiked	Units	Recovery	Qual	Limits	DF
Freon 12	13.27	ND	20.00	ug/L	66%		57-133	1
Chloromethane	16.97	ND	20.00	ug/L	85%		58-137	1
Vinyl Chloride	16.83	0.9567	20.00	ug/L	79%		64-128	1
Bromomethane	17.45	ND	20.00	ug/L	87%		48-154	1
Chloroethane	17.03	ND	20.00	ug/L	85%		64-146	1
Trichlorofluoromethane	15.95	ND	20.00	ug/L	80%		68-145	1
Acetone	31.03	ND	50.00	ug/L	62%		38-163	1
Freon 113	18.33	3.954	20.00	ug/L	72%		64-133	1
1,1-Dichloroethene	14.48	0.3310	20.00	ug/L	71%		62-131	1
Methylene Chloride	15.37	ND	20.00	ug/L	77%		64-128	1
Carbon Disulfide	15.47	ND	20.00	ug/L	77%		62-127	1
MTBE	15.74	ND	20.00	ug/L	79%		61-124	1
trans-1,2-Dichloroethene	14.66	0.3842	20.00	ug/L	71%		63-130	1
1,1-Dichloroethane	17.11	0.3941	20.00	ug/L	84%		63-126	1
2-Butanone	35.41	ND	50.00	ug/L	71%		48-157	1
cis-1,2-Dichloroethene	27.03	12.00	20.00	ug/L	75%		61-130	1
2,2-Dichloropropane	16.35	ND	20.00	ug/L	82%		59-127	1
Chloroform	16.81	ND	20.00	ug/L	84%		67-127	1
Bromochloromethane	16.62	ND	20.00	ug/L	83%		69-132	1
1,1,1-Trichloroethane	16.23	ND	20.00	ug/L	81%		65-126	1
1,1-Dichloropropene	15.72	ND	20.00	ug/L	79%		68-127	1
Carbon Tetrachloride	15.91	ND	20.00	ug/L	80%		70-140	1
1,2-Dichloroethane	16.54	ND	20.00	ug/L	83%		68-122	1
Benzene	15.68	ND	20.00	ug/L	78%		70-123	1
Trichloroethene	23.15	10.26	20.00	ug/L	64%	*	65-131	1
1,2-Dichloropropane	12.90	ND	20.00	ug/L	65%	*	69-126	1
Bromodichloromethane	12.56	ND	20.00	ug/L	63%	*	71-125	1
Dibromomethane	12.67	ND	20.00	ug/L	63%	*	71-128	1
4-Methyl-2-Pentanone	27.64	ND	50.00	ug/L	55%	*	60-135	1
cis-1,3-Dichloropropene	12.90	ND	20.00	ug/L	64%	*	68-129	1
Toluene	12.03	ND	20.00	ug/L	60%	*	69-120	1
trans-1,3-Dichloropropene	13.33	ND	20.00	ug/L	67%		67-128	1
1,1,2-Trichloroethane	12.56	ND	20.00	ug/L	63%	*	73-125	1
2-Hexanone	30.12	ND	50.00	ug/L	60%		54-149	1
1,3-Dichloropropane	12.48	ND	20.00	ug/L	62%	*	74-125	1
Tetrachloroethene	14.55	2.253	20.00	ug/L	62%	*	65-132	1
Dibromochloromethane	12.12	ND	20.00	ug/L	61%	*	73-132	1
1,2-Dibromoethane	12.25	ND	20.00	ug/L	61%	*	74-126	1
Chlorobenzene	12.36	ND	20.00	ug/L	62%	*	72-121	1
1,1,1,2-Tetrachloroethane	11.94	ND	20.00	ug/L	60%	*	73-132	1
Ethylbenzene	12.31	ND	20.00	ug/L	62%	*	70-126	1
m,p-Xylenes	24.99	ND	40.00	ug/L	62%	*	69-128	1
o-Xylene	12.54	ND	20.00	ug/L	63%	*	70-128	1
Styrene	11.73	ND	20.00	ug/L	59%		54-136	1
Bromoform	11.48	ND	20.00	ug/L	57%	*	69-131	1

Batch QC

QC1327500 Analyte	Result	Source Sample Result	Spiked	Units	Recovery	Qual	Limits	DF
Isopropylbenzene	10.81	ND	20.00	ug/L	54%	*	69-131	1
1,1,2,2-Tetrachloroethane	12.35	ND	20.00	ug/L	62%	*	67-132	1
1,2,3-Trichloropropane	11.26	ND	20.00	ug/L	56%	*	69-128	1
Propylbenzene	12.16	ND	20.00	ug/L	61%	*	69-133	1
Bromobenzene	11.69	ND	20.00	ug/L	58%	*	73-124	1
1,3,5-Trimethylbenzene	12.00	ND	20.00	ug/L	60%	*	71-134	1
2-Chlorotoluene	12.39	ND	20.00	ug/L	62%	*	71-130	1
4-Chlorotoluene	12.56	ND	20.00	ug/L	63%	*	70-130	1
tert-Butylbenzene	12.09	ND	20.00	ug/L	60%	*	70-132	1
1,2,4-Trimethylbenzene	11.92	ND	20.00	ug/L	60%	*	70-131	1
sec-Butylbenzene	12.48	ND	20.00	ug/L	62%	*	70-135	1
para-Isopropyl Toluene	12.25	ND	20.00	ug/L	61%	*	69-135	1
1,3-Dichlorobenzene	12.48	ND	20.00	ug/L	62%	*	74-128	1
1,4-Dichlorobenzene	11.86	ND	20.00	ug/L	59%	*	71-122	1
n-Butylbenzene	11.97	ND	20.00	ug/L	60%	*	68-137	1
1,2-Dichlorobenzene	12.45	ND	20.00	ug/L	62%	*	74-126	1
1,2-Dibromo-3-Chloropropane	11.42	ND	20.00	ug/L	57%	*	65-127	1
1,2,4-Trichlorobenzene	11.52	ND	20.00	ug/L	58%	*	67-136	1
Hexachlorobutadiene	12.41	ND	20.00	ug/L	62%	*	66-155	1
Naphthalene	11.40	ND	20.00	ug/L	57%	*	66-133	1
1,2,3-Trichlorobenzene	11.74	ND	20.00	ug/L	59%	*	68-134	1
Isopropyl Ether (DIPE)	31.51	ND	40.00	ug/L	79%		55-131	1
Ethyl tert-Butyl Ether (ETBE)	15.70	ND	20.00	ug/L	78%		58-127	1
tert-Butyl Alcohol (TBA)	72.72	ND	100.0	ug/L	73%		44-125	1
Methyl tert-Amyl Ether (TAME)	15.48	ND	20.00	ug/L	77%		62-123	1
Surrogates								
Dibromofluoromethane	57.61		50.00	ug/L	115%		70-130	1
1,2-Dichloroethane-d4	52.56		50.00	ug/L	105%		70-130	1
Toluene-d8	45.48		50.00	ug/L	91%		70-130	1
Bromofluorobenzene	49.18		50.00	ug/L	98%		70-130	1

Batch QC

Type: Matrix Spike Duplicate	Lab ID: QC1327501	Batch: 391538
Matrix (Source ID): Water (549853-001)	Method: EPA 624.1	Prep Method: EPA 624.1

QC1327501 Analyte	Result	Source Sample Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim	DF
Freon 12	12.70	ND	20.00	ug/L	64%		57-133	4	28	1
Chloromethane	16.31	ND	20.00	ug/L	82%		58-137	4	30	1
Vinyl Chloride	15.85	0.9567	20.00	ug/L	74%		64-128	6	29	1
Bromomethane	15.41	ND	20.00	ug/L	77%		48-154	12	30	1
Chloroethane	15.71	ND	20.00	ug/L	79%		64-146	8	31	1
Trichlorofluoromethane	14.96	ND	20.00	ug/L	75%		68-145	6	27	1
Acetone	27.16	ND	50.00	ug/L	54%		38-163	13	32	1
Freon 113	18.62	3.954	20.00	ug/L	73%		64-133	2	32	1
1,1-Dichloroethene	13.35	0.3310	20.00	ug/L	65%		62-131	8	31	1
Methylene Chloride	13.93	ND	20.00	ug/L	70%		64-128	10	30	1
Carbon Disulfide	14.41	ND	20.00	ug/L	72%		62-127	7	31	1
MTBE	15.27	ND	20.00	ug/L	76%		61-124	3	30	1
trans-1,2-Dichloroethene	13.08	0.3842	20.00	ug/L	63%		63-130	11	30	1
1,1-Dichloroethane	16.21	0.3941	20.00	ug/L	79%		63-126	5	30	1
2-Butanone	33.25	ND	50.00	ug/L	67%		48-157	6	30	1
cis-1,2-Dichloroethene	26.35	12.00	20.00	ug/L	72%		61-130	3	30	1
2,2-Dichloropropane	15.65	ND	20.00	ug/L	78%		59-127	4	32	1
Chloroform	16.22	ND	20.00	ug/L	81%		67-127	4	30	1
Bromochloromethane	15.52	ND	20.00	ug/L	78%		69-132	7	31	1
1,1,1-Trichloroethane	15.54	ND	20.00	ug/L	78%		65-126	4	31	1
1,1-Dichloropropene	15.15	ND	20.00	ug/L	76%		68-127	4	30	1
Carbon Tetrachloride	15.48	ND	20.00	ug/L	77%		70-140	3	32	1
1,2-Dichloroethane	15.83	ND	20.00	ug/L	79%		68-122	4	29	1
Benzene	15.39	ND	20.00	ug/L	77%		70-123	2	31	1
Trichloroethene	23.19	10.26	20.00	ug/L	65%		65-131	0	31	1
1,2-Dichloropropane	12.70	ND	20.00	ug/L	63%	*	69-126	2	30	1
Bromodichloromethane	11.99	ND	20.00	ug/L	60%	*	71-125	5	30	1
Dibromomethane	12.22	ND	20.00	ug/L	61%	*	71-128	4	30	1
4-Methyl-2-Pentanone	27.16	ND	50.00	ug/L	54%	*	60-135	2	30	1
cis-1,3-Dichloropropene	12.50	ND	20.00	ug/L	63%	*	68-129	3	30	1
Toluene	11.80	ND	20.00	ug/L	59%	*	69-120	2	29	1
trans-1,3-Dichloropropene	12.83	ND	20.00	ug/L	64%	*	67-128	4	29	1
1,1,2-Trichloroethane	12.42	ND	20.00	ug/L	62%	*	73-125	1	29	1
2-Hexanone	29.96	ND	50.00	ug/L	60%		54-149	1	31	1
1,3-Dichloropropane	11.94	ND	20.00	ug/L	60%	*	74-125	4	29	1
Tetrachloroethene	14.11	2.253	20.00	ug/L	59%	*	65-132	3	31	1
Dibromochloromethane	11.29	ND	20.00	ug/L	56%	*	73-132	7	29	1
1,2-Dibromoethane	12.07	ND	20.00	ug/L	60%	*	74-126	2	29	1
Chlorobenzene	11.88	ND	20.00	ug/L	59%	*	72-121	4	29	1
1,1,1,2-Tetrachloroethane	11.64	ND	20.00	ug/L	58%	*	73-132	3	29	1
Ethylbenzene	12.08	ND	20.00	ug/L	60%	*	70-126	2	29	1
m,p-Xylenes	24.54	ND	40.00	ug/L	61%	*	69-128	2	29	1
o-Xylene	12.18	ND	20.00	ug/L	61%	*	70-128	3	29	1
Styrene	10.96	ND	20.00	ug/L	55%		54-136	7	44	1
Bromoform	11.16	ND	20.00	ug/L	56%	*	69-131	3	30	1

Batch QC

QC1327501 Analyte	Result	Source Sample Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim	DF
Isopropylbenzene	11.32	ND	20.00	ug/L	57%	*	69-131	5	31	1
1,1,2,2-Tetrachloroethane	12.40	ND	20.00	ug/L	62%	*	67-132	0	30	1
1,2,3-Trichloropropane	11.49	ND	20.00	ug/L	57%	*	69-128	2	29	1
Propylbenzene	11.63	ND	20.00	ug/L	58%	*	69-133	4	30	1
Bromobenzene	12.23	ND	20.00	ug/L	61%	*	73-124	4	29	1
1,3,5-Trimethylbenzene	12.51	ND	20.00	ug/L	63%	*	71-134	4	31	1
2-Chlorotoluene	12.83	ND	20.00	ug/L	64%	*	71-130	4	30	1
4-Chlorotoluene	13.15	ND	20.00	ug/L	66%	*	70-130	5	30	1
tert-Butylbenzene	11.40	ND	20.00	ug/L	57%	*	70-132	6	31	1
1,2,4-Trimethylbenzene	11.08	ND	20.00	ug/L	55%	*	70-131	7	29	1
sec-Butylbenzene	11.27	ND	20.00	ug/L	56%	*	70-135	10	31	1
para-Isopropyl Toluene	11.53	ND	20.00	ug/L	58%	*	69-135	6	31	1
1,3-Dichlorobenzene	12.05	ND	20.00	ug/L	60%	*	74-128	3	29	1
1,4-Dichlorobenzene	11.47	ND	20.00	ug/L	57%	*	71-122	3	29	1
n-Butylbenzene	10.58	ND	20.00	ug/L	53%	*	68-137	12	32	1
1,2-Dichlorobenzene	11.96	ND	20.00	ug/L	60%	*	74-126	4	29	1
1,2-Dibromo-3-Chloropropane	11.40	ND	20.00	ug/L	57%	*	65-127	0	31	1
1,2,4-Trichlorobenzene	11.25	ND	20.00	ug/L	56%	*	67-136	2	31	1
Hexachlorobutadiene	12.28	ND	20.00	ug/L	61%	*	66-155	1	32	1
Naphthalene	11.01	ND	20.00	ug/L	55%	*	66-133	3	29	1
1,2,3-Trichlorobenzene	11.71	ND	20.00	ug/L	59%	*	68-134	0	31	1
Isopropyl Ether (DIPE)	31.05	ND	40.00	ug/L	78%		55-131	1	30	1
Ethyl tert-Butyl Ether (ETBE)	15.48	ND	20.00	ug/L	77%		58-127	1	31	1
tert-Butyl Alcohol (TBA)	68.99	ND	100.0	ug/L	69%		44-125	5	33	1
Methyl tert-Amyl Ether (TAME)	15.04	ND	20.00	ug/L	75%		62-123	3	30	1
Surrogates										
Dibromofluoromethane	55.34		50.00	ug/L	111%		70-130			1
1,2-Dichloroethane-d4	51.29		50.00	ug/L	103%		70-130			1
Toluene-d8	45.02		50.00	ug/L	90%		70-130			1
Bromofluorobenzene	53.05		50.00	ug/L	106%		70-130			1

* Value is outside QC limits

ND Not Detected

b See narrative