Certified Environmental Services, Inc.

7280 Caswell Street
North Syracuse, NY 13212
Phone 315-478-2374
Fax 315-478-2107

REPORT OF ANALYSES

Town Of Chenango
1529 NY Route 12
Binghamton, NY 13905-
Attn: Greg Burden

PROJECT NAME: PFAS
DATE: 09/17/2025

SAMPLE NUMBER- 955711 SAMPLE ID- EP 104
DATE SAMPLED- 09/03/25
DATE RECEIVED- 09/03/25 SAMPLER- Client
TIME RECEIVED- 1230 DELIVERED BY- Pat Davis

SAMPLE MATRIX- WA
TIME SAMPLED- 0710
RECEIVED BY- RS
TYPE SAMPLE- Grab

Page 1 of 1

ANALYSIS	METHOD	ANALYSIS DATE	TIME	BY	RESULT	UNITS
Sample Receipt Temperature		09/03/25		CES	1.8	Degrees C
Subcontracted Analysis		09/15/25		EUR	*	

*See Attached Report

NYSDOH LAB ID NO. 11246 APPROVED BY:

(Terms and Conditions on Reverse Side)

Barbara L. DuChene
Laboratory Manager

The analytical results on this sample are representative of the sample received by the Laboratory.

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REPORT OF ANALYSES

Town Of Chenango
1529 NY Route 12
Binghamton, NY 13905-
Attn: Greg Burden

PROJECT NAME: PFAS
DATE: 09/17/2025

SAMPLE NUMBER- 955712 SAMPLE ID- EP 106
DATE SAMPLED- 09/03/25
DATE RECEIVED- 09/03/25 SAMPLER- Client
TIME RECEIVED- 1230 DELIVERED BY- Pat Davis

SAMPLE MATRIX- WA
TIME SAMPLED- 0810
RECEIVED BY- RS
TYPE SAMPLE- Grab

ANALYSIS	METHOD	ANALYSIS DATE	TIME	BY	RESULT	UNITS
Sample Receipt Temperature		09/03/25		CES	1.8	Degrees C
Subcontracted Analysis		09/15/25		EUR	*	

*See Attached Report

NYSDOH LAB ID NO. 11246 APPROVED BY: _____
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REPORT OF ANALYSES

Town Of Chenango
1529 NY Route 12
Binghamton, NY 13905-
Attn: Greg Burden

PROJECT NAME: PFAS
DATE: 09/17/2025

SAMPLE NUMBER- 955713 SAMPLE ID- EP 110
DATE SAMPLED- 09/03/25
DATE RECEIVED- 09/03/25 SAMPLER- Client
TIME RECEIVED- 1230 DELIVERED BY- Pat Davis

SAMPLE MATRIX- WA
TIME SAMPLED- 0920
RECEIVED BY- RS
TYPE SAMPLE- Grab

ANALYSIS	METHOD	ANALYSIS DATE	TIME	BY	RESULT	UNITS
Sample Receipt Temperature		09/03/25		CES	1.8	Degrees C
Subcontracted Analysis		09/15/25		EUR	*	

*See Attached Report

NYSDOH LAB ID NO. 11246 APPROVED BY:

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REPORT OF ANALYSES

Town Of Chenango
1529 NY Route 12
Binghamton, NY 13905-
Attn: Greg Burden

PROJECT NAME: PFAS
DATE: 09/17/2025

SAMPLE NUMBER- 955714 SAMPLE ID- EP 108
DATE SAMPLED- 09/03/25
DATE RECEIVED- 09/03/25 SAMPLER- Client
TIME RECEIVED- 1230 DELIVERED BY- Pat Davis

SAMPLE MATRIX- WA
TIME SAMPLED- 0950
RECEIVED BY- RS
TYPE SAMPLE- Grab

ANALYSIS	METHOD	ANALYSIS DATE	TIME	BY	RESULT	UNITS
Sample Receipt Temperature		09/03/25		CES	1.8	Degrees C
Subcontracted Analysis		09/15/25		EUR	*	

*See Attached Report

NYSDOH LAB ID NO. 11246 APPROVED BY: _____
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REPORT OF ANALYSES

Town Of Chenango
1529 NY Route 12
Binghamton, NY 13905-
Attn: Greg Burden

PROJECT NAME: PFAS
DATE: 09/17/2025

SAMPLE NUMBER- 955715 SAMPLE ID- EP 111
DATE SAMPLED- 09/03/25
DATE RECEIVED- 09/03/25 SAMPLER- Client
TIME RECEIVED- 1230 DELIVERED BY- Pat Davis

SAMPLE MATRIX- WA
TIME SAMPLED- 0900
RECEIVED BY- RS
TYPE SAMPLE- Grab

Page 1 of 1

ANALYSIS	METHOD	ANALYSIS DATE	TIME	BY	RESULT	UNITS
Sample Receipt Temperature		09/03/25		CES	1.8	Degrees C
Subcontracted Analysis		09/15/25		EUR	*	

*See Attached Report

NYSDOH LAB ID NO. 11246 APPROVED BY: _____
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Fax 315-478-2107

REPORT OF ANALYSES

Town Of Chenango
1529 NY Route 12
Binghamton, NY 13905-
Attn: Greg Burden

PROJECT NAME: PFAS
DATE: 09/17/2025

SAMPLE NUMBER- 955716 SAMPLE ID- EP 107
DATE SAMPLED- 09/03/25
DATE RECEIVED- 09/03/25 SAMPLER- Client
TIME RECEIVED- 1230 DELIVERED BY- Pat Davis

SAMPLE MATRIX- WA
TIME SAMPLED- 0825
RECEIVED BY- RS
TYPE SAMPLE- Grab

ANALYSIS	METHOD	ANALYSIS DATE	TIME	BY	RESULT	UNITS
Sample Receipt Temperature		09/03/25		CES	1.8	Degrees C
Subcontracted Analysis		09/15/25		EUR	*	

*See Attached Report

NYSDOH LAB ID NO. 11246 APPROVED BY: _____
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Laboratory Manager

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REPORT OF ANALYSES

Town Of Chenango
1529 NY Route 12
Binghamton, NY 13905-
Attn: Greg Burden

PROJECT NAME: PFAS
DATE: 09/17/2025

SAMPLE NUMBER- 955717 SAMPLE ID- Field Blank SAMPLE MATRIX- WA
DATE SAMPLED- 09/03/25
DATE RECEIVED- 09/03/25 SAMPLER- Client RECEIVED BY- RS
TIME RECEIVED- 1230 DELIVERED BY- Pat Davis TYPE SAMPLE- Grab

ANALYSIS	METHOD	ANALYSIS DATE	TIME	BY	RESULT	UNITS
Sample Receipt Temperature		09/03/25		CES	1.8	Degrees C
Subcontracted Analysis		09/15/25		EUR	*	

*See Attached Report

NYSDOH LAB ID NO. 11246 APPROVED BY: _____
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Barbara L. DuChene
Laboratory Manager

The analytical results on this sample are representative of the sample received by the Laboratory.

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1 2 3 4 5 6 7 8 9 10 11 12 13 14 15

ANALYTICAL REPORT

PREPARED FOR

Attn: Ms. Barbara Duchene
Certified Environmental Services
7280 Caswell Street
North Syracuse, New York 13121
Generated 9/16/2025 11:58:04 PM

JOB DESCRIPTION

41576

JOB NUMBER

410-240305-1

Eurofins Lancaster Laboratories Environment Testing, LLC
2425 New Holland Pike
Lancaster PA 17601

See page two for job notes and contact information.

my EOL

Job Notes

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

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

Authorization

Barb Weyandt

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9/16/2025 11:58:04 PM

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

Eurofins Lancaster Laboratories Environment Testing, LLC

Compliance Statement

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

· QC results that exceed the upper limits and are associated with non-detect samples are qualified but further narration is not required since the bias is high and does not change a non-detect result. Further narration is also not required with QC blank detection when the associated sample concentration is non-detect or more than ten times the level in the blank.

· Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD is performed, unless otherwise specified in the method.

· Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

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

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

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

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

Barb Weyandt

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Definitions/Glossary

Client: Certified Environmental Services
Project/Site: 41576

Job ID: 410-240305-1

Qualifiers

LCMS

Qualifier	Qualifier Description
*5-	Isotope dilution analyte is outside acceptance limits, low biased.
cn	Refer to Case Narrative for further detail
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

Glossary

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

Job Narrative
410-240305-1

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

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

Receipt
The samples were received on 9/4/2025 10:10 AM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 5.8°C.

Receipt Exceptions
The Chain-of-Custody (COC) was incomplete as received. The COC is missing the Sample State and Sample Collector Name. This does not meet regulatory requirements.

PFAS
Method 533: The recovery for 13C4-PFBA in the low-level laboratory control spike associated with EP 104 (410-240305-1), EP 106 (410-240305-2), EP 110 (410-240305-3), EP 108 (410-240305-4), EP 111 (410-240305-5), EP 107 (410-240305-6) and Field Blank (410-240305-7) is below the QC acceptance limit.

Method 533: The signal to noise for target analyte(s) Perfluorobutanoic acid (PFBA) in the following samples: EP 111 (410-240305-5) and EP 107 (410-240305-6) is less than 3.0 due to an interfering peak that is not co-eluting. Analyst judgment was used to positively identify the analyte and the data is reported.

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

Detection Summary

Client: Certified Environmental Services
Project/Site: 41576

Job ID: 410-240305-1

Client Sample ID: EP 104 — Lab Sample ID: 410-240305-1

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Perfluorobutanoic acid (PFBA)	1.7		1.7	0.84	ng/L	1		EPA 533	Total/NA
Perfluoropentanoic acid (PFPeA)	1.1	J	1.7	0.42	ng/L	1		EPA 533	Total/NA
Perfluorohexanoic acid (PFHxA)	0.77	J	1.7	0.42	ng/L	1		EPA 533	Total/NA
Perfluorooctanoic acid (PFOA)	0.82	J	1.7	0.42	ng/L	1		EPA 533	Total/NA
Perfluorobutanesulfonic acid (PFBS)	1.0	J	1.7	0.42	ng/L	1		EPA 533	Total/NA

Client Sample ID: EP 106 — Lab Sample ID: 410-240305-2

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Perfluorobutanoic acid (PFBA)	2.1		1.7	0.85	ng/L	1		EPA 533	Total/NA
Perfluoropentanoic acid (PFPeA)	1.1	J	1.7	0.43	ng/L	1		EPA 533	Total/NA
Perfluorohexanoic acid (PFHxA)	0.81	J	1.7	0.43	ng/L	1		EPA 533	Total/NA
Perfluoroheptanoic acid (PFHpA)	0.46	J	1.7	0.43	ng/L	1		EPA 533	Total/NA
Perfluorooctanoic acid (PFOA)	1.1	J	1.7	0.43	ng/L	1		EPA 533	Total/NA
Perfluorononanoic acid (PFNA)	0.53	J	1.7	0.43	ng/L	1		EPA 533	Total/NA
Perfluorobutanesulfonic acid (PFBS)	2.3		1.7	0.43	ng/L	1		EPA 533	Total/NA
Perfluorohexanesulfonic acid (PFHxS)	0.51	J	1.7	0.43	ng/L	1		EPA 533	Total/NA
Perfluorooctanesulfonic acid (PFOS)	0.56	J	1.7	0.43	ng/L	1		EPA 533	Total/NA

Client Sample ID: EP 110 — Lab Sample ID: 410-240305-3

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Perfluorobutanoic acid (PFBA)	3.4		1.7	0.85	ng/L	1		EPA 533	Total/NA
Perfluoropentanoic acid (PFPeA)	6.9		1.7	0.42	ng/L	1		EPA 533	Total/NA
Perfluorohexanoic acid (PFHxA)	6.9		1.7	0.42	ng/L	1		EPA 533	Total/NA
Perfluoroheptanoic acid (PFHpA)	2.2		1.7	0.42	ng/L	1		EPA 533	Total/NA
Perfluorooctanoic acid (PFOA)	5.4		1.7	0.42	ng/L	1		EPA 533	Total/NA
Perfluorobutanesulfonic acid (PFBS)	4.5		1.7	0.42	ng/L	1		EPA 533	Total/NA
Perfluorohexanesulfonic acid (PFHxS)	2.1		1.7	0.42	ng/L	1		EPA 533	Total/NA
Perfluorooctanesulfonic acid (PFOS)	3.2		1.7	0.42	ng/L	1		EPA 533	Total/NA

Client Sample ID: EP 108 — Lab Sample ID: 410-240305-4

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Perfluorobutanoic acid (PFBA)	1.7		1.6	0.82	ng/L	1		EPA 533	Total/NA
Perfluoropentanoic acid (PFPeA)	2.6		1.6	0.41	ng/L	1		EPA 533	Total/NA
Perfluorohexanoic acid (PFHxA)	2.1		1.6	0.41	ng/L	1		EPA 533	Total/NA
Perfluoroheptanoic acid (PFHpA)	0.80	J	1.6	0.41	ng/L	1		EPA 533	Total/NA
Perfluorooctanoic acid (PFOA)	2.4		1.6	0.41	ng/L	1		EPA 533	Total/NA
Perfluorobutanesulfonic acid (PFBS)	1.3	J	1.6	0.41	ng/L	1		EPA 533	Total/NA
Perfluorohexanesulfonic acid (PFHxS)	0.98	J	1.6	0.41	ng/L	1		EPA 533	Total/NA
Perfluorooctanesulfonic acid (PFOS)	2.9		1.6	0.41	ng/L	1		EPA 533	Total/NA

Client Sample ID: EP 111 — Lab Sample ID: 410-240305-5

No Detections.

Client Sample ID: EP 107 — Lab Sample ID: 410-240305-6

No Detections.

Client Sample ID: Field Blank — Lab Sample ID: 410-240305-7

No Detections.

This Detection Summary does not include radiochemical test results.

Client Sample ID: EP 104
Date Collected: 09/03/25 07:10
Date Received: 09/04/25 10:10

Lab Sample ID: 410-240305-1
Matrix: Drinking Water

Method: EPA 533 - EPA 533 Nov 2019

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutanoic acid (PFBA)	**1.7**		1.7	0.84	ng/L		09/08/25 08:27	09/09/25 21:59	1
Perfluoropentanoic acid (PFPeA)	**1.1**	**J**	1.7	0.42	ng/L		09/08/25 08:27	09/09/25 21:59	1
Perfluorohexanoic acid (PFHxA)	**0.77**	**J**	1.7	0.42	ng/L		09/08/25 08:27	09/09/25 21:59	1
Perfluoroheptanoic acid (PFHpA)	ND		1.7	0.42	ng/L		09/08/25 08:27	09/09/25 21:59	1
Perfluorooctanoic acid (PFOA)	**0.82**	**J**	1.7	0.42	ng/L		09/08/25 08:27	09/09/25 21:59	1
Perfluorononanoic acid (PFNA)	ND		1.7	0.42	ng/L		09/08/25 08:27	09/09/25 21:59	1
Perfluorodecanoic acid (PFDA)	ND		1.7	0.42	ng/L		09/08/25 08:27	09/09/25 21:59	1
Perfluoroundecanoic acid (PFUnA)	ND		1.7	0.42	ng/L		09/08/25 08:27	09/09/25 21:59	1
Perfluorododecanoic acid (PFDoA)	ND		1.7	0.42	ng/L		09/08/25 08:27	09/09/25 21:59	1
Perfluorobutanesulfonic acid (PFBS)	**1.0**	**J**	1.7	0.42	ng/L		09/08/25 08:27	09/09/25 21:59	1
Perfluorohexanesulfonic acid (PFHxS)	ND		1.7	0.42	ng/L		09/08/25 08:27	09/09/25 21:59	1
Perfluoroheptanesulfonic acid (PFHpS)	ND		1.7	0.42	ng/L		09/08/25 08:27	09/09/25 21:59	1
Perfluorooctanesulfonic acid (PFOS)	ND		1.7	0.42	ng/L		09/08/25 08:27	09/09/25 21:59	1
Perfluoropentanesulfonic acid (PFPeS)	ND		1.7	0.42	ng/L		09/08/25 08:27	09/09/25 21:59	1
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9Cl-PF3ONS)	ND		1.7	0.42	ng/L		09/08/25 08:27	09/09/25 21:59	1
Hexafluoropropylene oxide dimer acid (HFPO DA)	ND		1.7	0.84	ng/L		09/08/25 08:27	09/09/25 21:59	1
11Cl-PF3OUdS	ND		1.7	0.42	ng/L		09/08/25 08:27	09/09/25 21:59	1
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	ND		1.7	0.42	ng/L		09/08/25 08:27	09/09/25 21:59	1
1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)	ND		1.7	0.42	ng/L		09/08/25 08:27	09/09/25 21:59	1
1H,1H, 2H, 2H-Perfluorooctane sulfonic acid (6:2FTS)	ND		1.7	0.84	ng/L		09/08/25 08:27	09/09/25 21:59	1
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)	ND		1.7	0.42	ng/L		09/08/25 08:27	09/09/25 21:59	1
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	ND		1.7	0.42	ng/L		09/08/25 08:27	09/09/25 21:59	1
Perfluoro-3-methoxypropanoic acid (PFMPA)	ND		1.7	0.42	ng/L		09/08/25 08:27	09/09/25 21:59	1
Perfluoro-4-methoxybutanoic acid (PFMBA)	ND		1.7	0.42	ng/L		09/08/25 08:27	09/09/25 21:59	1
Perfluoro (2-ethoxyethane) sulfonic acid (PFEESA)	ND		1.7	0.42	ng/L		09/08/25 08:27	09/09/25 21:59	1

Isotope Dilution	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
13C3-HFPO-DA	*88*		*50 - 200*	*09/08/25 08:27*	*09/09/25 21:59*	*1*
13C4-PFBA	*85*	*cn*	*50 - 200*	*09/08/25 08:27*	*09/09/25 21:59*	*1*
13C3-PFBS	*55*		*50 - 200*	*09/08/25 08:27*	*09/09/25 21:59*	*1*
13C5-PFPeA	*90*		*50 - 200*	*09/08/25 08:27*	*09/09/25 21:59*	*1*
13C5-PFHxA	*84*		*50 - 200*	*09/08/25 08:27*	*09/09/25 21:59*	*1*
13C4-PFHpA	*88*		*50 - 200*	*09/08/25 08:27*	*09/09/25 21:59*	*1*
13C8-PFOA	*86*		*50 - 200*	*09/08/25 08:27*	*09/09/25 21:59*	*1*
13C9-PFNA	*84*		*50 - 200*	*09/08/25 08:27*	*09/09/25 21:59*	*1*
13C6-PFDA	*90*		*50 - 200*	*09/08/25 08:27*	*09/09/25 21:59*	*1*
13C7-PFUnA	*85*		*50 - 200*	*09/08/25 08:27*	*09/09/25 21:59*	*1*
13C2-PFDoA	*85*		*50 - 200*	*09/08/25 08:27*	*09/09/25 21:59*	*1*
13C8-PFOS	*53*		*50 - 200*	*09/08/25 08:27*	*09/09/25 21:59*	*1*
13C2-4:2 FTS	*57*		*50 - 200*	*09/08/25 08:27*	*09/09/25 21:59*	*1*

Client Sample ID: EP 104
Date Collected: 09/03/25 07:10
Date Received: 09/04/25 10:10

Lab Sample ID: 410-240305-1
Matrix: Drinking Water

Method: EPA 533 - EPA 533 Nov 2019 (Continued)

Isotope Dilution	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
13C2-6:2 FTS	62		50 - 200	09/08/25 08:27	09/09/25 21:59	1
13C2-8:2 FTS	64		50 - 200	09/08/25 08:27	09/09/25 21:59	1
13C3-PFHxS	59		50 - 200	09/08/25 08:27	09/09/25 21:59	1

Client Sample ID: EP 106
Date Collected: 09/03/25 08:10
Date Received: 09/04/25 10:10

Lab Sample ID: 410-240305-2
Matrix: Drinking Water

Method: EPA 533 - EPA 533 Nov 2019

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutanoic acid (PFBA)	**2.1**		1.7	0.85	ng/L		09/08/25 08:27	09/09/25 22:12	1
Perfluoropentanoic acid (PFPeA)	**1.1**	**J**	1.7	0.43	ng/L		09/08/25 08:27	09/09/25 22:12	1
Perfluorohexanoic acid (PFHxA)	**0.81**	**J**	1.7	0.43	ng/L		09/08/25 08:27	09/09/25 22:12	1
Perfluoroheptanoic acid (PFHpA)	**0.46**	**J**	1.7	0.43	ng/L		09/08/25 08:27	09/09/25 22:12	1
Perfluorooctanoic acid (PFOA)	**1.1**	**J**	1.7	0.43	ng/L		09/08/25 08:27	09/09/25 22:12	1
Perfluorononanoic acid (PFNA)	**0.53**	**J**	1.7	0.43	ng/L		09/08/25 08:27	09/09/25 22:12	1
Perfluorodecanoic acid (PFDA)	ND		1.7	0.43	ng/L		09/08/25 08:27	09/09/25 22:12	1
Perfluoroundecanoic acid (PFUnA)	ND		1.7	0.43	ng/L		09/08/25 08:27	09/09/25 22:12	1
Perfluorododecanoic acid (PFDoA)	ND		1.7	0.43	ng/L		09/08/25 08:27	09/09/25 22:12	1
Perfluorobutanesulfonic acid (PFBS)	**2.3**		1.7	0.43	ng/L		09/08/25 08:27	09/09/25 22:12	1
Perfluorohexanesulfonic acid (PFHxS)	**0.51**	**J**	1.7	0.43	ng/L		09/08/25 08:27	09/09/25 22:12	1
Perfluoroheptanesulfonic acid (PFHpS)	ND		1.7	0.43	ng/L		09/08/25 08:27	09/09/25 22:12	1
Perfluorooctanesulfonic acid (PFOS)	**0.56**	**J**	1.7	0.43	ng/L		09/08/25 08:27	09/09/25 22:12	1
Perfluoropentanesulfonic acid (PFPeS)	ND		1.7	0.43	ng/L		09/08/25 08:27	09/09/25 22:12	1
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9Cl-PF3ONS)	ND		1.7	0.43	ng/L		09/08/25 08:27	09/09/25 22:12	1
Hexafluoropropylene oxide dimer acid (HFPO DA)	ND		1.7	0.85	ng/L		09/08/25 08:27	09/09/25 22:12	1
11Cl-PF3OUdS	ND		1.7	0.43	ng/L		09/08/25 08:27	09/09/25 22:12	1
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	ND		1.7	0.43	ng/L		09/08/25 08:27	09/09/25 22:12	1
1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)	ND		1.7	0.43	ng/L		09/08/25 08:27	09/09/25 22:12	1
1H,1H, 2H, 2H-Perfluorooctane sulfonic acid (6:2FTS)	ND		1.7	0.85	ng/L		09/08/25 08:27	09/09/25 22:12	1
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)	ND		1.7	0.43	ng/L		09/08/25 08:27	09/09/25 22:12	1
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	ND		1.7	0.43	ng/L		09/08/25 08:27	09/09/25 22:12	1
Perfluoro-3-methoxypropanoic acid (PFMPA)	ND		1.7	0.43	ng/L		09/08/25 08:27	09/09/25 22:12	1
Perfluoro-4-methoxybutanoic acid (PFMBA)	ND		1.7	0.43	ng/L		09/08/25 08:27	09/09/25 22:12	1
Perfluoro (2-ethoxyethane) sulfonic acid (PFEESA)	ND		1.7	0.43	ng/L		09/08/25 08:27	09/09/25 22:12	1

Isotope Dilution	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
13C3-HFPO-DA	89		50 - 200	09/08/25 08:27	09/09/25 22:12	1
13C4-PFBA	82	cn	50 - 200	09/08/25 08:27	09/09/25 22:12	1

Client Sample ID: EP 106
Date Collected: 09/03/25 08:10
Date Received: 09/04/25 10:10

Lab Sample ID: 410-240305-2
Matrix: Drinking Water

Method: EPA 533 - EPA 533 Nov 2019 (Continued)

Isotope Dilution	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
13C3-PFBS	*57*		*50 - 200*	*09/08/25 08:27*	*09/09/25 22:12*	*1*
13C5-PFPeA	*89*		*50 - 200*	*09/08/25 08:27*	*09/09/25 22:12*	*1*
13C5-PFHxA	*85*		*50 - 200*	*09/08/25 08:27*	*09/09/25 22:12*	*1*
13C4-PFHpA	*90*		*50 - 200*	*09/08/25 08:27*	*09/09/25 22:12*	*1*
13C8-PFOA	*88*		*50 - 200*	*09/08/25 08:27*	*09/09/25 22:12*	*1*
13C9-PFNA	*85*		*50 - 200*	*09/08/25 08:27*	*09/09/25 22:12*	*1*
13C6-PFDA	*85*		*50 - 200*	*09/08/25 08:27*	*09/09/25 22:12*	*1*
13C7-PFUnA	*89*		*50 - 200*	*09/08/25 08:27*	*09/09/25 22:12*	*1*
13C2-PFDoA	*89*		*50 - 200*	*09/08/25 08:27*	*09/09/25 22:12*	*1*
13C8-PFOS	*54*		*50 - 200*	*09/08/25 08:27*	*09/09/25 22:12*	*1*
13C2-4:2 FTS	*62*		*50 - 200*	*09/08/25 08:27*	*09/09/25 22:12*	*1*
13C2-6:2 FTS	*61*		*50 - 200*	*09/08/25 08:27*	*09/09/25 22:12*	*1*
13C2-8:2 FTS	*64*		*50 - 200*	*09/08/25 08:27*	*09/09/25 22:12*	*1*
13C3-PFHxS	*60*		*50 - 200*	*09/08/25 08:27*	*09/09/25 22:12*	*1*

Client Sample ID: EP 110
Date Collected: 09/03/25 09:20
Date Received: 09/04/25 10:10

Lab Sample ID: 410-240305-3
Matrix: Drinking Water

Method: EPA 533 - EPA 533 Nov 2019

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutanoic acid (PFBA)	**3.4**		1.7	0.85	ng/L		09/08/25 08:27	09/09/25 22:25	1
Perfluoropentanoic acid (PFPeA)	**6.9**		1.7	0.42	ng/L		09/08/25 08:27	09/09/25 22:25	1
Perfluorohexanoic acid (PFHxA)	**6.9**		1.7	0.42	ng/L		09/08/25 08:27	09/09/25 22:25	1
Perfluoroheptanoic acid (PFHpA)	**2.2**		1.7	0.42	ng/L		09/08/25 08:27	09/09/25 22:25	1
Perfluorooctanoic acid (PFOA)	**5.4**		1.7	0.42	ng/L		09/08/25 08:27	09/09/25 22:25	1
Perfluorononanoic acid (PFNA)	ND		1.7	0.42	ng/L		09/08/25 08:27	09/09/25 22:25	1
Perfluorodecanoic acid (PFDA)	ND		1.7	0.42	ng/L		09/08/25 08:27	09/09/25 22:25	1
Perfluoroundecanoic acid (PFUnA)	ND		1.7	0.42	ng/L		09/08/25 08:27	09/09/25 22:25	1
Perfluorododecanoic acid (PFDoA)	ND		1.7	0.42	ng/L		09/08/25 08:27	09/09/25 22:25	1
Perfluorobutanesulfonic acid (PFBS)	**4.5**		1.7	0.42	ng/L		09/08/25 08:27	09/09/25 22:25	1
Perfluorohexanesulfonic acid (PFHxS)	**2.1**		1.7	0.42	ng/L		09/08/25 08:27	09/09/25 22:25	1
Perfluoroheptanesulfonic acid (PFHpS)	ND		1.7	0.42	ng/L		09/08/25 08:27	09/09/25 22:25	1
Perfluorooctanesulfonic acid (PFOS)	**3.2**		1.7	0.42	ng/L		09/08/25 08:27	09/09/25 22:25	1
Perfluoropentanesulfonic acid (PFPeS)	ND		1.7	0.42	ng/L		09/08/25 08:27	09/09/25 22:25	1
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9Cl-PF3ONS)	ND		1.7	0.42	ng/L		09/08/25 08:27	09/09/25 22:25	1
Hexafluoropropylene oxide dimer acid (HFPO DA)	ND		1.7	0.85	ng/L		09/08/25 08:27	09/09/25 22:25	1
11Cl-PF3OUdS	ND		1.7	0.42	ng/L		09/08/25 08:27	09/09/25 22:25	1
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	ND		1.7	0.42	ng/L		09/08/25 08:27	09/09/25 22:25	1
1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)	ND		1.7	0.42	ng/L		09/08/25 08:27	09/09/25 22:25	1
1H,1H, 2H, 2H-Perfluorooctane sulfonic acid (6:2FTS)	ND		1.7	0.85	ng/L		09/08/25 08:27	09/09/25 22:25	1
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)	ND		1.7	0.42	ng/L		09/08/25 08:27	09/09/25 22:25	1

Client Sample ID: EP 110
Date Collected: 09/03/25 09:20
Date Received: 09/04/25 10:10

Lab Sample ID: 410-240305-3
Matrix: Drinking Water

Method: EPA 533 - EPA 533 Nov 2019 (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	ND		1.7	0.42	ng/L		09/08/25 08:27	09/09/25 22:25	1
Perfluoro-3-methoxypropanoic acid (PFMPA)	ND		1.7	0.42	ng/L		09/08/25 08:27	09/09/25 22:25	1
Perfluoro-4-methoxybutanoic acid (PFMBA)	ND		1.7	0.42	ng/L		09/08/25 08:27	09/09/25 22:25	1
Perfluoro (2-ethoxyethane) sulfonic acid (PFEESA)	ND		1.7	0.42	ng/L		09/08/25 08:27	09/09/25 22:25	1

Isotope Dilution	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
13C3-HFPO-DA	*87*		*50 - 200*	*09/08/25 08:27*	*09/09/25 22:25*	*1*
13C4-PFBA	*81*	*cn*	*50 - 200*	*09/08/25 08:27*	*09/09/25 22:25*	*1*
13C3-PFBS	*58*		*50 - 200*	*09/08/25 08:27*	*09/09/25 22:25*	*1*
13C5-PFPeA	*87*		*50 - 200*	*09/08/25 08:27*	*09/09/25 22:25*	*1*
13C5-PFHxA	*84*		*50 - 200*	*09/08/25 08:27*	*09/09/25 22:25*	*1*
13C4-PFHpA	*88*		*50 - 200*	*09/08/25 08:27*	*09/09/25 22:25*	*1*
13C8-PFOA	*86*		*50 - 200*	*09/08/25 08:27*	*09/09/25 22:25*	*1*
13C9-PFNA	*79*		*50 - 200*	*09/08/25 08:27*	*09/09/25 22:25*	*1*
13C6-PFDA	*85*		*50 - 200*	*09/08/25 08:27*	*09/09/25 22:25*	*1*
13C7-PFUnA	*82*		*50 - 200*	*09/08/25 08:27*	*09/09/25 22:25*	*1*
13C2-PFDoA	*83*		*50 - 200*	*09/08/25 08:27*	*09/09/25 22:25*	*1*
13C8-PFOS	*55*		*50 - 200*	*09/08/25 08:27*	*09/09/25 22:25*	*1*
13C2-4:2 FTS	*66*		*50 - 200*	*09/08/25 08:27*	*09/09/25 22:25*	*1*
13C2-6:2 FTS	*57*		*50 - 200*	*09/08/25 08:27*	*09/09/25 22:25*	*1*
13C2-8:2 FTS	*68*		*50 - 200*	*09/08/25 08:27*	*09/09/25 22:25*	*1*
13C3-PFHxS	*60*		*50 - 200*	*09/08/25 08:27*	*09/09/25 22:25*	*1*

Client Sample ID: EP 108
Date Collected: 09/03/25 09:50
Date Received: 09/04/25 10:10

Lab Sample ID: 410-240305-4
Matrix: Drinking Water

Method: EPA 533 - EPA 533 Nov 2019

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutanoic acid (PFBA)	**1.7**		1.6	0.82	ng/L		09/08/25 08:27	09/09/25 22:39	1
Perfluoropentanoic acid (PFPeA)	**2.6**		1.6	0.41	ng/L		09/08/25 08:27	09/09/25 22:39	1
Perfluorohexanoic acid (PFHxA)	**2.1**		1.6	0.41	ng/L		09/08/25 08:27	09/09/25 22:39	1
Perfluoroheptanoic acid (PFHpA)	**0.80**	J	1.6	0.41	ng/L		09/08/25 08:27	09/09/25 22:39	1
Perfluorooctanoic acid (PFOA)	**2.4**		1.6	0.41	ng/L		09/08/25 08:27	09/09/25 22:39	1
Perfluorononanoic acid (PFNA)	ND		1.6	0.41	ng/L		09/08/25 08:27	09/09/25 22:39	1
Perfluorodecanoic acid (PFDA)	ND		1.6	0.41	ng/L		09/08/25 08:27	09/09/25 22:39	1
Perfluoroundecanoic acid (PFUnA)	ND		1.6	0.41	ng/L		09/08/25 08:27	09/09/25 22:39	1
Perfluorododecanoic acid (PFDoA)	ND		1.6	0.41	ng/L		09/08/25 08:27	09/09/25 22:39	1
Perfluorobutanesulfonic acid (PFBS)	**1.3**	J	1.6	0.41	ng/L		09/08/25 08:27	09/09/25 22:39	1
Perfluorohexanesulfonic acid (PFHxS)	**0.98**	J	1.6	0.41	ng/L		09/08/25 08:27	09/09/25 22:39	1
Perfluoroheptanesulfonic acid (PFHpS)	ND		1.6	0.41	ng/L		09/08/25 08:27	09/09/25 22:39	1
Perfluorooctanesulfonic acid (PFOS)	**2.9**		1.6	0.41	ng/L		09/08/25 08:27	09/09/25 22:39	1
Perfluoropentanesulfonic acid (PFPeS)	ND		1.6	0.41	ng/L		09/08/25 08:27	09/09/25 22:39	1

Client Sample ID: EP 108
Date Collected: 09/03/25 09:50
Date Received: 09/04/25 10:10

Lab Sample ID: 410-240305-4
Matrix: Drinking Water

Method: EPA 533 - EPA 533 Nov 2019 (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9Cl-PF3ONS)	ND		1.6	0.41	ng/L		09/08/25 08:27	09/09/25 22:39	1
Hexafluoropropylene oxide dimer acid (HFPO DA)	ND		1.6	0.82	ng/L		09/08/25 08:27	09/09/25 22:39	1
11Cl-PF3OUdS	ND		1.6	0.41	ng/L		09/08/25 08:27	09/09/25 22:39	1
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	ND		1.6	0.41	ng/L		09/08/25 08:27	09/09/25 22:39	1
1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)	ND		1.6	0.41	ng/L		09/08/25 08:27	09/09/25 22:39	1
1H,1H, 2H, 2H-Perfluorooctane sulfonic acid (6:2FTS)	ND		1.6	0.82	ng/L		09/08/25 08:27	09/09/25 22:39	1
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)	ND		1.6	0.41	ng/L		09/08/25 08:27	09/09/25 22:39	1
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	ND		1.6	0.41	ng/L		09/08/25 08:27	09/09/25 22:39	1
Perfluoro-3-methoxypropanoic acid (PFMPA)	ND		1.6	0.41	ng/L		09/08/25 08:27	09/09/25 22:39	1
Perfluoro-4-methoxybutanoic acid (PFMBA)	ND		1.6	0.41	ng/L		09/08/25 08:27	09/09/25 22:39	1
Perfluoro (2-ethoxyethane) sulfonic acid (PFEESA)	ND		1.6	0.41	ng/L		09/08/25 08:27	09/09/25 22:39	1

Isotope Dilution	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
13C3-HFPO-DA	*83*		*50 - 200*	*09/08/25 08:27*	*09/09/25 22:39*	*1*
13C4-PFBA	*83*	*cn*	*50 - 200*	*09/08/25 08:27*	*09/09/25 22:39*	*1*
13C3-PFBS	*60*		*50 - 200*	*09/08/25 08:27*	*09/09/25 22:39*	*1*
13C5-PFPeA	*91*		*50 - 200*	*09/08/25 08:27*	*09/09/25 22:39*	*1*
13C5-PFHxA	*85*		*50 - 200*	*09/08/25 08:27*	*09/09/25 22:39*	*1*
13C4-PFHpA	*85*		*50 - 200*	*09/08/25 08:27*	*09/09/25 22:39*	*1*
13C8-PFOA	*83*		*50 - 200*	*09/08/25 08:27*	*09/09/25 22:39*	*1*
13C9-PFNA	*81*		*50 - 200*	*09/08/25 08:27*	*09/09/25 22:39*	*1*
13C6-PFDA	*83*		*50 - 200*	*09/08/25 08:27*	*09/09/25 22:39*	*1*
13C7-PFUnA	*78*		*50 - 200*	*09/08/25 08:27*	*09/09/25 22:39*	*1*
13C2-PFDoA	*86*		*50 - 200*	*09/08/25 08:27*	*09/09/25 22:39*	*1*
13C8-PFOS	*57*		*50 - 200*	*09/08/25 08:27*	*09/09/25 22:39*	*1*
13C2-4:2 FTS	*64*		*50 - 200*	*09/08/25 08:27*	*09/09/25 22:39*	*1*
13C2-6:2 FTS	*61*		*50 - 200*	*09/08/25 08:27*	*09/09/25 22:39*	*1*
13C2-8:2 FTS	*66*		*50 - 200*	*09/08/25 08:27*	*09/09/25 22:39*	*1*
13C3-PFHxS	*61*		*50 - 200*	*09/08/25 08:27*	*09/09/25 22:39*	*1*

Client Sample ID: EP 111
Date Collected: 09/03/25 09:00
Date Received: 09/04/25 10:10

Lab Sample ID: 410-240305-5
Matrix: Drinking Water

Method: EPA 533 - EPA 533 Nov 2019

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutanoic acid (PFBA)	ND	cn	1.7	0.85	ng/L		09/08/25 08:27	09/09/25 22:53	1
Perfluoropentanoic acid (PFPeA)	ND		1.7	0.42	ng/L		09/08/25 08:27	09/09/25 22:53	1
Perfluorohexanoic acid (PFHxA)	ND		1.7	0.42	ng/L		09/08/25 08:27	09/09/25 22:53	1
Perfluoroheptanoic acid (PFHpA)	ND		1.7	0.42	ng/L		09/08/25 08:27	09/09/25 22:53	1
Perfluorooctanoic acid (PFOA)	ND		1.7	0.42	ng/L		09/08/25 08:27	09/09/25 22:53	1
Perfluorononanoic acid (PFNA)	ND		1.7	0.42	ng/L		09/08/25 08:27	09/09/25 22:53	1
Perfluorodecanoic acid (PFDA)	ND		1.7	0.42	ng/L		09/08/25 08:27	09/09/25 22:53	1

Client Sample ID: EP 111
Date Collected: 09/03/25 09:00
Date Received: 09/04/25 10:10

Lab Sample ID: 410-240305-5
Matrix: Drinking Water

Method: EPA 533 - EPA 533 Nov 2019 (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluoroundecanoic acid (PFUnA)	ND		1.7	0.42	ng/L		09/08/25 08:27	09/09/25 22:53	1
Perfluorododecanoic acid (PFDoA)	ND		1.7	0.42	ng/L		09/08/25 08:27	09/09/25 22:53	1
Perfluorobutanesulfonic acid (PFBS)	ND		1.7	0.42	ng/L		09/08/25 08:27	09/09/25 22:53	1
Perfluorohexanesulfonic acid (PFHxS)	ND		1.7	0.42	ng/L		09/08/25 08:27	09/09/25 22:53	1
Perfluoroheptanesulfonic acid (PFHpS)	ND		1.7	0.42	ng/L		09/08/25 08:27	09/09/25 22:53	1
Perfluorooctanesulfonic acid (PFOS)	ND		1.7	0.42	ng/L		09/08/25 08:27	09/09/25 22:53	1
Perfluoropentanesulfonic acid (PFPeS)	ND		1.7	0.42	ng/L		09/08/25 08:27	09/09/25 22:53	1
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9Cl-PF3ONS)	ND		1.7	0.42	ng/L		09/08/25 08:27	09/09/25 22:53	1
Hexafluoropropylene oxide dimer acid (HFPO DA)	ND		1.7	0.85	ng/L		09/08/25 08:27	09/09/25 22:53	1
11Cl-PF3OUdS	ND		1.7	0.42	ng/L		09/08/25 08:27	09/09/25 22:53	1
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	ND		1.7	0.42	ng/L		09/08/25 08:27	09/09/25 22:53	1
1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)	ND		1.7	0.42	ng/L		09/08/25 08:27	09/09/25 22:53	1
1H,1H, 2H, 2H-Perfluorooctane sulfonic acid (6:2FTS)	ND		1.7	0.85	ng/L		09/08/25 08:27	09/09/25 22:53	1
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)	ND		1.7	0.42	ng/L		09/08/25 08:27	09/09/25 22:53	1
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	ND		1.7	0.42	ng/L		09/08/25 08:27	09/09/25 22:53	1
Perfluoro-3-methoxypropanoic acid (PFMPA)	ND		1.7	0.42	ng/L		09/08/25 08:27	09/09/25 22:53	1
Perfluoro-4-methoxybutanoic acid (PFMBA)	ND		1.7	0.42	ng/L		09/08/25 08:27	09/09/25 22:53	1
Perfluoro (2-ethoxyethane) sulfonic acid (PFEESA)	ND		1.7	0.42	ng/L		09/08/25 08:27	09/09/25 22:53	1

Isotope Dilution	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
13C3-HFPO-DA	*81*		*50 - 200*	*09/08/25 08:27*	*09/09/25 22:53*	*1*
13C4-PFBA	*79*	*cn*	*50 - 200*	*09/08/25 08:27*	*09/09/25 22:53*	*1*
13C3-PFBS	*62*		*50 - 200*	*09/08/25 08:27*	*09/09/25 22:53*	*1*
13C5-PFPeA	*78*		*50 - 200*	*09/08/25 08:27*	*09/09/25 22:53*	*1*
13C5-PFHxA	*84*		*50 - 200*	*09/08/25 08:27*	*09/09/25 22:53*	*1*
13C4-PFHpA	*87*		*50 - 200*	*09/08/25 08:27*	*09/09/25 22:53*	*1*
13C8-PFOA	*83*		*50 - 200*	*09/08/25 08:27*	*09/09/25 22:53*	*1*
13C9-PFNA	*74*		*50 - 200*	*09/08/25 08:27*	*09/09/25 22:53*	*1*
13C6-PFDA	*74*		*50 - 200*	*09/08/25 08:27*	*09/09/25 22:53*	*1*
13C7-PFUnA	*77*		*50 - 200*	*09/08/25 08:27*	*09/09/25 22:53*	*1*
13C2-PFDoA	*83*		*50 - 200*	*09/08/25 08:27*	*09/09/25 22:53*	*1*
13C8-PFOS	*58*		*50 - 200*	*09/08/25 08:27*	*09/09/25 22:53*	*1*
13C2-4:2 FTS	*61*		*50 - 200*	*09/08/25 08:27*	*09/09/25 22:53*	*1*
13C2-6:2 FTS	*62*		*50 - 200*	*09/08/25 08:27*	*09/09/25 22:53*	*1*
13C2-8:2 FTS	*69*		*50 - 200*	*09/08/25 08:27*	*09/09/25 22:53*	*1*
13C3-PFHxS	*61*		*50 - 200*	*09/08/25 08:27*	*09/09/25 22:53*	*1*

Client Sample ID: EP 107
Date Collected: 09/03/25 08:25
Date Received: 09/04/25 10:10

Lab Sample ID: 410-240305-6
Matrix: Drinking Water

Method: EPA 533 - EPA 533 Nov 2019

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutanoic acid (PFBA)	ND	cn	1.7	0.85	ng/L		09/08/25 08:27	09/09/25 23:06	1
Perfluoropentanoic acid (PFPeA)	ND		1.7	0.43	ng/L		09/08/25 08:27	09/09/25 23:06	1
Perfluorohexanoic acid (PFHxA)	ND		1.7	0.43	ng/L		09/08/25 08:27	09/09/25 23:06	1
Perfluoroheptanoic acid (PFHpA)	ND		1.7	0.43	ng/L		09/08/25 08:27	09/09/25 23:06	1
Perfluorooctanoic acid (PFOA)	ND		1.7	0.43	ng/L		09/08/25 08:27	09/09/25 23:06	1
Perfluorononanoic acid (PFNA)	ND		1.7	0.43	ng/L		09/08/25 08:27	09/09/25 23:06	1
Perfluorodecanoic acid (PFDA)	ND		1.7	0.43	ng/L		09/08/25 08:27	09/09/25 23:06	1
Perfluoroundecanoic acid (PFUnA)	ND		1.7	0.43	ng/L		09/08/25 08:27	09/09/25 23:06	1
Perfluorododecanoic acid (PFDoA)	ND		1.7	0.43	ng/L		09/08/25 08:27	09/09/25 23:06	1
Perfluorobutanesulfonic acid (PFBS)	ND		1.7	0.43	ng/L		09/08/25 08:27	09/09/25 23:06	1
Perfluorohexanesulfonic acid (PFHxS)	ND		1.7	0.43	ng/L		09/08/25 08:27	09/09/25 23:06	1
Perfluoroheptanesulfonic acid (PFHpS)	ND		1.7	0.43	ng/L		09/08/25 08:27	09/09/25 23:06	1
Perfluorooctanesulfonic acid (PFOS)	ND		1.7	0.43	ng/L		09/08/25 08:27	09/09/25 23:06	1
Perfluoropentanesulfonic acid (PFPeS)	ND		1.7	0.43	ng/L		09/08/25 08:27	09/09/25 23:06	1
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9Cl-PF3ONS)	ND		1.7	0.43	ng/L		09/08/25 08:27	09/09/25 23:06	1
Hexafluoropropylene oxide dimer acid (HFPO DA)	ND		1.7	0.85	ng/L		09/08/25 08:27	09/09/25 23:06	1
11Cl-PF3OUdS	ND		1.7	0.43	ng/L		09/08/25 08:27	09/09/25 23:06	1
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	ND		1.7	0.43	ng/L		09/08/25 08:27	09/09/25 23:06	1
1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)	ND		1.7	0.43	ng/L		09/08/25 08:27	09/09/25 23:06	1
1H,1H, 2H, 2H-Perfluorooctane sulfonic acid (6:2FTS)	ND		1.7	0.85	ng/L		09/08/25 08:27	09/09/25 23:06	1
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)	ND		1.7	0.43	ng/L		09/08/25 08:27	09/09/25 23:06	1
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	ND		1.7	0.43	ng/L		09/08/25 08:27	09/09/25 23:06	1
Perfluoro-3-methoxypropanoic acid (PFMPA)	ND		1.7	0.43	ng/L		09/08/25 08:27	09/09/25 23:06	1
Perfluoro-4-methoxybutanoic acid (PFMBA)	ND		1.7	0.43	ng/L		09/08/25 08:27	09/09/25 23:06	1
Perfluoro (2-ethoxyethane) sulfonic acid (PFEESA)	ND		1.7	0.43	ng/L		09/08/25 08:27	09/09/25 23:06	1

Isotope Dilution	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
13C3-HFPO-DA	*84*		*50 - 200*	*09/08/25 08:27*	*09/09/25 23:06*	*1*
13C4-PFBA	*84*	*cn*	*50 - 200*	*09/08/25 08:27*	*09/09/25 23:06*	*1*
13C3-PFBS	*55*		*50 - 200*	*09/08/25 08:27*	*09/09/25 23:06*	*1*
13C5-PFPeA	*96*		*50 - 200*	*09/08/25 08:27*	*09/09/25 23:06*	*1*
13C5-PFHxA	*86*		*50 - 200*	*09/08/25 08:27*	*09/09/25 23:06*	*1*
13C4-PFHpA	*89*		*50 - 200*	*09/08/25 08:27*	*09/09/25 23:06*	*1*
13C8-PFOA	*85*		*50 - 200*	*09/08/25 08:27*	*09/09/25 23:06*	*1*
13C9-PFNA	*81*		*50 - 200*	*09/08/25 08:27*	*09/09/25 23:06*	*1*
13C6-PFDA	*85*		*50 - 200*	*09/08/25 08:27*	*09/09/25 23:06*	*1*
13C7-PFUnA	*86*		*50 - 200*	*09/08/25 08:27*	*09/09/25 23:06*	*1*
13C2-PFDoA	*87*		*50 - 200*	*09/08/25 08:27*	*09/09/25 23:06*	*1*
13C8-PFOS	*54*		*50 - 200*	*09/08/25 08:27*	*09/09/25 23:06*	*1*
13C2-4:2 FTS	*63*		*50 - 200*	*09/08/25 08:27*	*09/09/25 23:06*	*1*
13C2-6:2 FTS	*58*		*50 - 200*	*09/08/25 08:27*	*09/09/25 23:06*	*1*

Client Sample ID: EP 107
Date Collected: 09/03/25 08:25
Date Received: 09/04/25 10:10

Lab Sample ID: 410-240305-6
Matrix: Drinking Water

Method: EPA 533 - EPA 533 Nov 2019 (Continued)

Isotope Dilution	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
13C2-8:2 FTS	66		50 - 200	09/08/25 08:27	09/09/25 23:06	1
13C3-PFHxS	60		50 - 200	09/08/25 08:27	09/09/25 23:06	1

Client Sample ID: Field Blank
Date Collected: 09/03/25 00:00
Date Received: 09/04/25 10:10

Lab Sample ID: 410-240305-7
Matrix: Drinking Water

Method: EPA 533 - EPA 533 Nov 2019

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutanoic acid (PFBA)	ND		2.1	1.0	ng/L		09/12/25 15:12	09/13/25 19:56	1
Perfluoropentanoic acid (PFPeA)	ND		2.1	0.52	ng/L		09/12/25 15:12	09/13/25 19:56	1
Perfluorohexanoic acid (PFHxA)	ND		2.1	0.52	ng/L		09/12/25 15:12	09/13/25 19:56	1
Perfluoroheptanoic acid (PFHpA)	ND		2.1	0.52	ng/L		09/12/25 15:12	09/13/25 19:56	1
Perfluorooctanoic acid (PFOA)	ND		2.1	0.52	ng/L		09/12/25 15:12	09/13/25 19:56	1
Perfluorononanoic acid (PFNA)	ND		2.1	0.52	ng/L		09/12/25 15:12	09/13/25 19:56	1
Perfluorodecanoic acid (PFDA)	ND		2.1	0.52	ng/L		09/12/25 15:12	09/13/25 19:56	1
Perfluoroundecanoic acid (PFUnA)	ND		2.1	0.52	ng/L		09/12/25 15:12	09/13/25 19:56	1
Perfluorododecanoic acid (PFDoA)	ND		2.1	0.52	ng/L		09/12/25 15:12	09/13/25 19:56	1
Perfluorobutanesulfonic acid (PFBS)	ND		2.1	0.52	ng/L		09/12/25 15:12	09/13/25 19:56	1
Perfluorohexanesulfonic acid (PFHxS)	ND		2.1	0.52	ng/L		09/12/25 15:12	09/13/25 19:56	1
Perfluoroheptanesulfonic acid (PFHpS)	ND		2.1	0.52	ng/L		09/12/25 15:12	09/13/25 19:56	1
Perfluorooctanesulfonic acid (PFOS)	ND		2.1	0.52	ng/L		09/12/25 15:12	09/13/25 19:56	1
Perfluoropentanesulfonic acid (PFPeS)	ND		2.1	0.52	ng/L		09/12/25 15:12	09/13/25 19:56	1
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9Cl-PF3ONS)	ND		2.1	0.52	ng/L		09/12/25 15:12	09/13/25 19:56	1
Hexafluoropropylene oxide dimer acid (HFPO DA)	ND		2.1	1.0	ng/L		09/12/25 15:12	09/13/25 19:56	1
11Cl-PF3OUdS	ND		2.1	0.52	ng/L		09/12/25 15:12	09/13/25 19:56	1
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	ND		2.1	0.52	ng/L		09/12/25 15:12	09/13/25 19:56	1
1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)	ND		2.1	0.52	ng/L		09/12/25 15:12	09/13/25 19:56	1
1H,1H, 2H, 2H-Perfluorooctane sulfonic acid (6:2FTS)	ND		2.1	1.0	ng/L		09/12/25 15:12	09/13/25 19:56	1
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)	ND		2.1	0.52	ng/L		09/12/25 15:12	09/13/25 19:56	1
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	ND		2.1	0.52	ng/L		09/12/25 15:12	09/13/25 19:56	1
Perfluoro-3-methoxypropanoic acid (PFMPA)	ND		2.1	0.52	ng/L		09/12/25 15:12	09/13/25 19:56	1
Perfluoro-4-methoxybutanoic acid (PFMBA)	ND		2.1	0.52	ng/L		09/12/25 15:12	09/13/25 19:56	1
Perfluoro (2-ethoxyethane) sulfonic acid (PFEESA)	ND		2.1	0.52	ng/L		09/12/25 15:12	09/13/25 19:56	1

Isotope Dilution	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
13C3-HFPO-DA	76		50 - 200	09/12/25 15:12	09/13/25 19:56	1
13C4-PFBA	71		50 - 200	09/12/25 15:12	09/13/25 19:56	1
13C3-PFBS	62		50 - 200	09/12/25 15:12	09/13/25 19:56	1
13C5-PFPeA	73		50 - 200	09/12/25 15:12	09/13/25 19:56	1
13C5-PFHxA	82		50 - 200	09/12/25 15:12	09/13/25 19:56	1
13C4-PFHpA	85		50 - 200	09/12/25 15:12	09/13/25 19:56	1

Client Sample ID: Field Blank
Date Collected: 09/03/25 00:00
Date Received: 09/04/25 10:10

Lab Sample ID: 410-240305-7
Matrix: Drinking Water

Method: EPA 533 - EPA 533 Nov 2019 (Continued)

Isotope Dilution	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
13C8-PFOA	80		50 - 200	09/12/25 15:12	09/13/25 19:56	1
13C9-PFNA	75		50 - 200	09/12/25 15:12	09/13/25 19:56	1
13C6-PFDA	76		50 - 200	09/12/25 15:12	09/13/25 19:56	1
13C7-PFUnA	84		50 - 200	09/12/25 15:12	09/13/25 19:56	1
13C2-PFDoA	91		50 - 200	09/12/25 15:12	09/13/25 19:56	1
13C8-PFOS	59		50 - 200	09/12/25 15:12	09/13/25 19:56	1
13C2-4:2 FTS	65		50 - 200	09/12/25 15:12	09/13/25 19:56	1
13C2-6:2 FTS	66		50 - 200	09/12/25 15:12	09/13/25 19:56	1
13C2-8:2 FTS	67		50 - 200	09/12/25 15:12	09/13/25 19:56	1
13C3-PFHxS	61		50 - 200	09/12/25 15:12	09/13/25 19:56	1

Isotope Dilution Summary

Client: Certified Environmental Services
Project/Site: 41576

Job ID: 410-240305-1

Method: EPA 533 - EPA 533 Nov 2019

Matrix: Drinking Water

Prep Type: Total/NA

		Percent Isotope Dilution Recovery (Acceptance Limits)							
Lab Sample ID	Client Sample ID	HFPODA (50-200)	PFBA (50-200)	C3PFBS (50-200)	PFPeA (50-200)	13C5PHA (50-200)	C4PFHA (50-200)	C8PFOA (50-200)	C9PFNA (50-200)
410-240305-1	EP 104	88	85 cn	55	90	84	88	86	84
410-240305-2	EP 106	89	82 cn	57	89	85	90	88	85
410-240305-3	EP 110	87	81 cn	58	87	84	88	86	79
410-240305-4	EP 108	83	83 cn	60	91	85	85	83	81
410-240305-5	EP 111	81	79 cn	62	78	84	87	83	74
410-240305-6	EP 107	84	84 cn	55	96	86	89	85	81
410-240305-7	Field Blank	76	71	62	73	82	85	80	75
LCS 410-695898/13-A	Lab Control Sample	77	76	57	76	84	81	76	69
LCS 410-698634/2-A	Lab Control Sample	73	74	64	75	81	81	79	69
LCSD 410-695898/14-A	Lab Control Sample Dup	63	56	63	59	65	67	66	56
LCSD 410-698634/3-A	Lab Control Sample Dup	85	75	64	77	85	88	88	85
LLCS 410-695898/15-A	Lab Control Sample	57	48 *5-	56	51	59	62	59	52
LLCS 410-698634/4-A	Lab Control Sample	80	77	65	78	84	88	86	80
MB 410-695898/12-A	Method Blank	85	71	57	72	81	82	77	68
MB 410-698634/1-A	Method Blank	76	74	68	75	85	85	86	81

		Percent Isotope Dilution Recovery (Acceptance Limits)							
Lab Sample ID	Client Sample ID	C6PFDA (50-200)	13C7PUA (50-200)	PFDoA (50-200)	C8PFOS (50-200)	M242FTS (50-200)	M262FTS (50-200)	M282FTS (50-200)	C3PFHS (50-200)
410-240305-1	EP 104	90	85	85	53	57	62	64	59
410-240305-2	EP 106	85	89	89	54	62	61	64	60
410-240305-3	EP 110	85	82	83	55	66	57	68	60
410-240305-4	EP 108	83	78	86	57	64	61	66	61
410-240305-5	EP 111	74	77	83	58	61	62	69	61
410-240305-6	EP 107	85	86	87	54	63	58	66	60
410-240305-7	Field Blank	76	84	91	59	65	66	67	61
LCS 410-695898/13-A	Lab Control Sample	75	78	86	55	63	60	67	61
LCS 410-698634/2-A	Lab Control Sample	68	74	83	58	66	67	65	63
LCSD 410-695898/14-A	Lab Control Sample Dup	59	66	80	57	68	62	70	63
LCSD 410-698634/3-A	Lab Control Sample Dup	85	86	89	58	68	67	63	64
LLCS 410-695898/15-A	Lab Control Sample	52	60	69	55	63	59	68	58
LLCS 410-698634/4-A	Lab Control Sample	77	86	87	59	70	66	65	63
MB 410-695898/12-A	Method Blank	68	66	79	53	63	57	67	56
MB 410-698634/1-A	Method Blank	84	88	93	60	66	70	66	64

Surrogate Legend

HFPODA = 13C3-HFPO-DA
PFBA = 13C4-PFBA
C3PFBS = 13C3-PFBS
PFPeA = 13C5-PFPeA
13C5PHA = 13C5-PFHxA
C4PFHA = 13C4-PFHpA
C8PFOA = 13C8-PFOA
C9PFNA = 13C9-PFNA
C6PFDA = 13C6-PFDA
13C7PUA = 13C7-PFUnA
PFDoA = 13C2-PFDoA
C8PFOS = 13C8-PFOS
M242FTS = 13C2-4:2 FTS
M262FTS = 13C2-6:2 FTS
M282FTS = 13C2-8:2 FTS

Isotope Dilution Summary

Client: Certified Environmental Services
Project/Site: 41576

Job ID: 410-240305-1

C3PFHS = 13C3-PFHxS

Method: EPA 533 - EPA 533 Nov 2019

Lab Sample ID: MB 410-695898/12-A
Matrix: Drinking Water
Analysis Batch: 696807

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 695898

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutanoic acid (PFBA)	ND		2.0	1.0	ng/L		09/08/25 08:27	09/09/25 21:04	1
Perfluoropentanoic acid (PFPeA)	ND		2.0	0.50	ng/L		09/08/25 08:27	09/09/25 21:04	1
Perfluorohexanoic acid (PFHxA)	ND		2.0	0.50	ng/L		09/08/25 08:27	09/09/25 21:04	1
Perfluoroheptanoic acid (PFHpA)	ND		2.0	0.50	ng/L		09/08/25 08:27	09/09/25 21:04	1
Perfluorooctanoic acid (PFOA)	ND		2.0	0.50	ng/L		09/08/25 08:27	09/09/25 21:04	1
Perfluorononanoic acid (PFNA)	ND		2.0	0.50	ng/L		09/08/25 08:27	09/09/25 21:04	1
Perfluorodecanoic acid (PFDA)	ND		2.0	0.50	ng/L		09/08/25 08:27	09/09/25 21:04	1
Perfluoroundecanoic acid (PFUnA)	ND		2.0	0.50	ng/L		09/08/25 08:27	09/09/25 21:04	1
Perfluorododecanoic acid (PFDoA)	ND		2.0	0.50	ng/L		09/08/25 08:27	09/09/25 21:04	1
Perfluorobutanesulfonic acid (PFBS)	ND		2.0	0.50	ng/L		09/08/25 08:27	09/09/25 21:04	1
Perfluorohexanesulfonic acid (PFHxS)	ND		2.0	0.50	ng/L		09/08/25 08:27	09/09/25 21:04	1
Perfluoroheptanesulfonic acid (PFHpS)	ND		2.0	0.50	ng/L		09/08/25 08:27	09/09/25 21:04	1
Perfluorooctanesulfonic acid (PFOS)	ND		2.0	0.50	ng/L		09/08/25 08:27	09/09/25 21:04	1
Perfluoropentanesulfonic acid (PFPeS)	ND		2.0	0.50	ng/L		09/08/25 08:27	09/09/25 21:04	1
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9Cl-PF3ONS)	ND		2.0	0.50	ng/L		09/08/25 08:27	09/09/25 21:04	1
Hexafluoropropylene oxide dimer acid (HFPO DA)	ND		2.0	1.0	ng/L		09/08/25 08:27	09/09/25 21:04	1
11Cl-PF3OUdS	ND		2.0	0.50	ng/L		09/08/25 08:27	09/09/25 21:04	1
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	ND		2.0	0.50	ng/L		09/08/25 08:27	09/09/25 21:04	1
1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)	ND		2.0	0.50	ng/L		09/08/25 08:27	09/09/25 21:04	1
1H,1H, 2H, 2H-Perfluorooctane sulfonic acid (6:2FTS)	ND		2.0	1.0	ng/L		09/08/25 08:27	09/09/25 21:04	1
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)	ND		2.0	0.50	ng/L		09/08/25 08:27	09/09/25 21:04	1
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	ND		2.0	0.50	ng/L		09/08/25 08:27	09/09/25 21:04	1
Perfluoro-3-methoxypropanoic acid (PFMPA)	ND		2.0	0.50	ng/L		09/08/25 08:27	09/09/25 21:04	1
Perfluoro-4-methoxybutanoic acid (PFMBA)	ND		2.0	0.50	ng/L		09/08/25 08:27	09/09/25 21:04	1
Perfluoro (2-ethoxyethane) sulfonic acid (PFEESA)	ND		2.0	0.50	ng/L		09/08/25 08:27	09/09/25 21:04	1

Isotope Dilution	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
13C3-HFPO-DA	*85*		*50 - 200*	*09/08/25 08:27*	*09/09/25 21:04*	*1*
13C4-PFBA	*71*		*50 - 200*	*09/08/25 08:27*	*09/09/25 21:04*	*1*
13C3-PFBS	*57*		*50 - 200*	*09/08/25 08:27*	*09/09/25 21:04*	*1*
13C5-PFPeA	*72*		*50 - 200*	*09/08/25 08:27*	*09/09/25 21:04*	*1*
13C5-PFHxA	*81*		*50 - 200*	*09/08/25 08:27*	*09/09/25 21:04*	*1*
13C4-PFHpA	*82*		*50 - 200*	*09/08/25 08:27*	*09/09/25 21:04*	*1*
13C8-PFOA	*77*		*50 - 200*	*09/08/25 08:27*	*09/09/25 21:04*	*1*
13C9-PFNA	*68*		*50 - 200*	*09/08/25 08:27*	*09/09/25 21:04*	*1*
13C6-PFDA	*68*		*50 - 200*	*09/08/25 08:27*	*09/09/25 21:04*	*1*
13C7-PFUnA	*66*		*50 - 200*	*09/08/25 08:27*	*09/09/25 21:04*	*1*
13C2-PFDoA	*79*		*50 - 200*	*09/08/25 08:27*	*09/09/25 21:04*	*1*
13C8-PFOS	*53*		*50 - 200*	*09/08/25 08:27*	*09/09/25 21:04*	*1*

Method: EPA 533 - EPA 533 Nov 2019 (Continued)

Lab Sample ID: MB 410-695898/12-A
Matrix: Drinking Water
Analysis Batch: 696807

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 695898

Isotope Dilution	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
13C2-4:2 FTS	63		50 - 200	09/08/25 08:27	09/09/25 21:04	1
13C2-6:2 FTS	57		50 - 200	09/08/25 08:27	09/09/25 21:04	1
13C2-8:2 FTS	67		50 - 200	09/08/25 08:27	09/09/25 21:04	1
13C3-PFHxS	56		50 - 200	09/08/25 08:27	09/09/25 21:04	1

Lab Sample ID: LCS 410-695898/13-A
Matrix: Drinking Water
Analysis Batch: 696807

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 695898

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Perfluorobutanoic acid (PFBA)	80.0	88.7		ng/L		111	70 - 130
Perfluoropentanoic acid (PFPeA)	80.0	81.3		ng/L		102	70 - 130
Perfluorohexanoic acid (PFHxA)	80.0	81.1		ng/L		101	70 - 130
Perfluoroheptanoic acid (PFHpA)	80.0	84.4		ng/L		105	70 - 130
Perfluorooctanoic acid (PFOA)	80.0	86.3		ng/L		108	70 - 130
Perfluorononanoic acid (PFNA)	80.0	84.3		ng/L		105	70 - 130
Perfluorodecanoic acid (PFDA)	80.0	83.6		ng/L		104	70 - 130
Perfluoroundecanoic acid (PFUnA)	80.0	85.5		ng/L		107	70 - 130
Perfluorododecanoic acid (PFDoA)	80.0	88.4		ng/L		111	70 - 130
Perfluorobutanesulfonic acid (PFBS)	70.8	76.2		ng/L		108	70 - 130
Perfluorohexanesulfonic acid (PFHxS)	73.0	77.4		ng/L		106	70 - 130
Perfluoroheptanesulfonic acid (PFHpS)	76.3	86.8		ng/L		114	70 - 130
Perfluorooctanesulfonic acid (PFOS)	74.1	88.9		ng/L		120	70 - 130
Perfluoropentanesulfonic acid (PFPeS)	75.2	80.3		ng/L		107	70 - 130
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9Cl-PF3ONS)	74.8	82.0		ng/L		110	70 - 130
Hexafluoropropylene oxide dimer acid (HFPO DA)	80.0	82.1		ng/L		103	70 - 130
11Cl-PF3OUdS	75.6	79.9		ng/L		106	70 - 130
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	75.6	79.4		ng/L		105	70 - 130
1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)	75.0	73.5		ng/L		98	70 - 130
1H,1H, 2H, 2H-Perfluorooctane sulfonic acid (6:2FTS)	76.2	77.5		ng/L		102	70 - 130
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)	76.8	73.2		ng/L		95	70 - 130
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	80.0	81.1		ng/L		101	70 - 130
Perfluoro-3-methoxypropanoic acid (PFMPA)	80.0	85.0		ng/L		106	70 - 130
Perfluoro-4-methoxybutanoic acid (PFMBA)	80.0	86.2		ng/L		108	70 - 130
Perfluoro (2-ethoxyethane) sulfonic acid (PFEESA)	71.4	74.4		ng/L		104	70 - 130

Method: EPA 533 - EPA 533 Nov 2019 (Continued)

Isotope Dilution	LCS %Recovery	LCS Qualifier	Limits
13C3-HFPO-DA	77		50 - 200
13C4-PFBA	76		50 - 200
13C3-PFBS	57		50 - 200
13C5-PFPeA	76		50 - 200
13C5-PFHxA	84		50 - 200
13C4-PFHpA	81		50 - 200
13C8-PFOA	76		50 - 200
13C9-PFNA	69		50 - 200
13C6-PFDA	75		50 - 200
13C7-PFUnA	78		50 - 200
13C2-PFDoA	86		50 - 200
13C8-PFOS	55		50 - 200
13C2-4:2 FTS	63		50 - 200
13C2-6:2 FTS	60		50 - 200
13C2-8:2 FTS	67		50 - 200
13C3-PFHxS	61		50 - 200

Lab Sample ID: LCSD 410-695898/14-A
Matrix: Drinking Water
Analysis Batch: 696807

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 695898

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Perfluorobutanoic acid (PFBA)	80.0	91.9		ng/L		115	70 - 130	3	30
Perfluoropentanoic acid (PFPeA)	80.0	82.4		ng/L		103	70 - 130	1	30
Perfluorohexanoic acid (PFHxA)	80.0	89.4		ng/L		112	70 - 130	10	30
Perfluoroheptanoic acid (PFHpA)	80.0	85.0		ng/L		106	70 - 130	1	30
Perfluorooctanoic acid (PFOA)	80.0	83.3		ng/L		104	70 - 130	4	30
Perfluorononanoic acid (PFNA)	80.0	85.8		ng/L		107	70 - 130	2	30
Perfluorodecanoic acid (PFDA)	80.0	83.1		ng/L		104	70 - 130	1	30
Perfluoroundecanoic acid (PFUnA)	80.0	86.9		ng/L		109	70 - 130	2	30
Perfluorododecanoic acid (PFDoA)	80.0	85.8		ng/L		107	70 - 130	3	30
Perfluorobutanesulfonic acid (PFBS)	70.8	72.7		ng/L		103	70 - 130	5	30
Perfluorohexanesulfonic acid (PFHxS)	73.0	79.6		ng/L		109	70 - 130	3	30
Perfluoroheptanesulfonic acid (PFHpS)	76.3	88.5		ng/L		116	70 - 130	2	30
Perfluorooctanesulfonic acid (PFOS)	74.1	88.7		ng/L		120	70 - 130	0	30
Perfluoropentanesulfonic acid (PFPeS)	75.2	76.2		ng/L		101	70 - 130	5	30
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9Cl-PF3ONS)	74.8	83.7		ng/L		112	70 - 130	2	30
Hexafluoropropylene oxide dimer acid (HFPO DA)	80.0	87.6		ng/L		110	70 - 130	6	30
11Cl-PF3OUdS	75.6	83.4		ng/L		110	70 - 130	4	30
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	75.6	77.6		ng/L		103	70 - 130	2	30
1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)	75.0	80.2		ng/L		107	70 - 130	9	30
1H,1H, 2H, 2H-Perfluorooctane sulfonic acid (6:2FTS)	76.2	83.7		ng/L		110	70 - 130	8	30

Method: EPA 533 - EPA 533 Nov 2019 (Continued)

Lab Sample ID: LCSD 410-695898/14-A
Matrix: Drinking Water
Analysis Batch: 696807

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 695898

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)	76.8	78.2		ng/L		102	70 - 130	7	30
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	80.0	88.0		ng/L		110	70 - 130	8	30
Perfluoro-3-methoxypropanoic acid (PFMPA)	80.0	86.4		ng/L		108	70 - 130	2	30
Perfluoro-4-methoxybutanoic acid (PFMBA)	80.0	79.0		ng/L		99	70 - 130	9	30
Perfluoro (2-ethoxyethane) sulfonic acid (PFEESA)	71.4	71.8		ng/L		101	70 - 130	4	30

Isotope Dilution	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
13C3-HFPO-DA	*63*		*50 - 200*
13C4-PFBA	*56*		*50 - 200*
13C3-PFBS	*63*		*50 - 200*
13C5-PFPeA	*59*		*50 - 200*
13C5-PFHxA	*65*		*50 - 200*
13C4-PFHpA	*67*		*50 - 200*
13C8-PFOA	*66*		*50 - 200*
13C9-PFNA	*56*		*50 - 200*
13C6-PFDA	*59*		*50 - 200*
13C7-PFUnA	*66*		*50 - 200*
13C2-PFDoA	*80*		*50 - 200*
13C8-PFOS	*57*		*50 - 200*
13C2-4:2 FTS	*68*		*50 - 200*
13C2-6:2 FTS	*62*		*50 - 200*
13C2-8:2 FTS	*70*		*50 - 200*
13C3-PFHxS	*63*		*50 - 200*

Lab Sample ID: LLCS 410-695898/15-A
Matrix: Drinking Water
Analysis Batch: 696807

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 695898

Analyte	Spike Added	LLCS Result	LLCS Qualifier	Unit	D	%Rec	%Rec Limits
Perfluorobutanoic acid (PFBA)	2.00	2.34		ng/L		117	50 - 150
Perfluoropentanoic acid (PFPeA)	2.00	2.16		ng/L		108	50 - 150
Perfluorohexanoic acid (PFHxA)	2.00	2.26		ng/L		113	50 - 150
Perfluoroheptanoic acid (PFHpA)	2.00	2.21		ng/L		111	50 - 150
Perfluorooctanoic acid (PFOA)	2.00	2.45		ng/L		122	50 - 150
Perfluorononanoic acid (PFNA)	2.00	2.30		ng/L		115	50 - 150
Perfluorodecanoic acid (PFDA)	2.00	2.33		ng/L		117	50 - 150
Perfluoroundecanoic acid (PFUnA)	2.00	2.23		ng/L		112	50 - 150
Perfluorododecanoic acid (PFDoA)	2.00	2.47		ng/L		123	50 - 150
Perfluorobutanesulfonic acid (PFBS)	1.77	2.03		ng/L		115	50 - 150
Perfluorohexanesulfonic acid (PFHxS)	1.83	2.04		ng/L		112	50 - 150
Perfluoroheptanesulfonic acid (PFHpS)	1.91	1.91	J	ng/L		100	50 - 150

Method: EPA 533 - EPA 533 Nov 2019 (Continued)

Lab Sample ID: LLCS 410-695898/15-A
Matrix: Drinking Water
Analysis Batch: 696807

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 695898

Analyte	Spike Added	LLCS Result	LLCS Qualifier	Unit	D	%Rec	%Rec Limits
Perfluorooctanesulfonic acid (PFOS)	1.85	2.28		ng/L		123	50 - 150
Perfluoropentanesulfonic acid (PFPeS)	1.88	1.93	J	ng/L		103	50 - 150
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9Cl-PF3ONS)	1.87	2.04		ng/L		109	50 - 150
Hexafluoropropylene oxide dimer acid (HFPO DA)	2.00	2.16		ng/L		108	50 - 150
11Cl-PF3OUdS	1.89	2.14		ng/L		113	50 - 150
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	1.89	1.87	J	ng/L		99	50 - 150
1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)	1.88	1.80	J	ng/L		96	50 - 150
1H,1H, 2H, 2H-Perfluorooctane sulfonic acid (6:2FTS)	1.90	1.72	J	ng/L		90	50 - 150
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)	1.92	1.79	J	ng/L		93	50 - 150
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	2.00	2.00		ng/L		100	50 - 150
Perfluoro-3-methoxypropanoic acid (PFMPA)	2.00	1.90	J	ng/L		95	50 - 150
Perfluoro-4-methoxybutanoic acid (PFMBA)	2.00	2.12		ng/L		106	50 - 150
Perfluoro (2-ethoxyethane) sulfonic acid (PFEESA)	1.78	1.85	J	ng/L		104	50 - 150

Isotope Dilution	*LLCS %Recovery*	*LLCS Qualifier*	*Limits*
13C3-HFPO-DA	*57*		*50 - 200*
13C4-PFBA	*48*	*5-	*50 - 200*
13C3-PFBS	*56*		*50 - 200*
13C5-PFPeA	*51*		*50 - 200*
13C5-PFHxA	*59*		*50 - 200*
13C4-PFHpA	*62*		*50 - 200*
13C8-PFOA	*59*		*50 - 200*
13C9-PFNA	*52*		*50 - 200*
13C6-PFDA	*52*		*50 - 200*
13C7-PFUnA	*60*		*50 - 200*
13C2-PFDoA	*69*		*50 - 200*
13C8-PFOS	*55*		*50 - 200*
13C2-4:2 FTS	*63*		*50 - 200*
13C2-6:2 FTS	*59*		*50 - 200*
13C2-8:2 FTS	*68*		*50 - 200*
13C3-PFHxS	*58*		*50 - 200*

Lab Sample ID: MB 410-698634/1-A
Matrix: Drinking Water
Analysis Batch: 698938

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 698634

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutanoic acid (PFBA)	ND		2.0	1.0	ng/L		09/12/25 15:12	09/13/25 19:02	1
Perfluoropentanoic acid (PFPeA)	ND		2.0	0.50	ng/L		09/12/25 15:12	09/13/25 19:02	1

Method: EPA 533 - EPA 533 Nov 2019 (Continued)

Lab Sample ID: MB 410-698634/1-A
Matrix: Drinking Water
Analysis Batch: 698938

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 698634

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorohexanoic acid (PFHxA)	ND		2.0	0.50	ng/L		09/12/25 15:12	09/13/25 19:02	1
Perfluoroheptanoic acid (PFHpA)	ND		2.0	0.50	ng/L		09/12/25 15:12	09/13/25 19:02	1
Perfluorooctanoic acid (PFOA)	ND		2.0	0.50	ng/L		09/12/25 15:12	09/13/25 19:02	1
Perfluorononanoic acid (PFNA)	ND		2.0	0.50	ng/L		09/12/25 15:12	09/13/25 19:02	1
Perfluorodecanoic acid (PFDA)	ND		2.0	0.50	ng/L		09/12/25 15:12	09/13/25 19:02	1
Perfluoroundecanoic acid (PFUnA)	ND		2.0	0.50	ng/L		09/12/25 15:12	09/13/25 19:02	1
Perfluorododecanoic acid (PFDoA)	ND		2.0	0.50	ng/L		09/12/25 15:12	09/13/25 19:02	1
Perfluorobutanesulfonic acid (PFBS)	ND		2.0	0.50	ng/L		09/12/25 15:12	09/13/25 19:02	1
Perfluorohexanesulfonic acid (PFHxS)	ND		2.0	0.50	ng/L		09/12/25 15:12	09/13/25 19:02	1
Perfluoroheptanesulfonic acid (PFHpS)	ND		2.0	0.50	ng/L		09/12/25 15:12	09/13/25 19:02	1
Perfluorooctanesulfonic acid (PFOS)	ND		2.0	0.50	ng/L		09/12/25 15:12	09/13/25 19:02	1
Perfluoropentanesulfonic acid (PFPeS)	ND		2.0	0.50	ng/L		09/12/25 15:12	09/13/25 19:02	1
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9Cl-PF3ONS)	ND		2.0	0.50	ng/L		09/12/25 15:12	09/13/25 19:02	1
Hexafluoropropylene oxide dimer acid (HFPO DA)	ND		2.0	1.0	ng/L		09/12/25 15:12	09/13/25 19:02	1
11Cl-PF3OUdS	ND		2.0	0.50	ng/L		09/12/25 15:12	09/13/25 19:02	1
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	ND		2.0	0.50	ng/L		09/12/25 15:12	09/13/25 19:02	1
1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)	ND		2.0	0.50	ng/L		09/12/25 15:12	09/13/25 19:02	1
1H,1H, 2H, 2H-Perfluorooctane sulfonic acid (6:2FTS)	ND		2.0	1.0	ng/L		09/12/25 15:12	09/13/25 19:02	1
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)	ND		2.0	0.50	ng/L		09/12/25 15:12	09/13/25 19:02	1
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	ND		2.0	0.50	ng/L		09/12/25 15:12	09/13/25 19:02	1
Perfluoro-3-methoxypropanoic acid (PFMPA)	ND		2.0	0.50	ng/L		09/12/25 15:12	09/13/25 19:02	1
Perfluoro-4-methoxybutanoic acid (PFMBA)	ND		2.0	0.50	ng/L		09/12/25 15:12	09/13/25 19:02	1
Perfluoro (2-ethoxyethane) sulfonic acid (PFEESA)	ND		2.0	0.50	ng/L		09/12/25 15:12	09/13/25 19:02	1

Isotope Dilution	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
13C3-HFPO-DA	*76*		*50 - 200*	*09/12/25 15:12*	*09/13/25 19:02*	*1*
13C4-PFBA	*74*		*50 - 200*	*09/12/25 15:12*	*09/13/25 19:02*	*1*
13C3-PFBS	*68*		*50 - 200*	*09/12/25 15:12*	*09/13/25 19:02*	*1*
13C5-PFPeA	*75*		*50 - 200*	*09/12/25 15:12*	*09/13/25 19:02*	*1*
13C5-PFHxA	*85*		*50 - 200*	*09/12/25 15:12*	*09/13/25 19:02*	*1*
13C4-PFHpA	*85*		*50 - 200*	*09/12/25 15:12*	*09/13/25 19:02*	*1*
13C8-PFOA	*86*		*50 - 200*	*09/12/25 15:12*	*09/13/25 19:02*	*1*
13C9-PFNA	*81*		*50 - 200*	*09/12/25 15:12*	*09/13/25 19:02*	*1*
13C6-PFDA	*84*		*50 - 200*	*09/12/25 15:12*	*09/13/25 19:02*	*1*
13C7-PFUnA	*88*		*50 - 200*	*09/12/25 15:12*	*09/13/25 19:02*	*1*
13C2-PFDoA	*93*		*50 - 200*	*09/12/25 15:12*	*09/13/25 19:02*	*1*
13C8-PFOS	*60*		*50 - 200*	*09/12/25 15:12*	*09/13/25 19:02*	*1*
13C2-4:2 FTS	*66*		*50 - 200*	*09/12/25 15:12*	*09/13/25 19:02*	*1*
13C2-6:2 FTS	*70*		*50 - 200*	*09/12/25 15:12*	*09/13/25 19:02*	*1*
13C2-8:2 FTS	*66*		*50 - 200*	*09/12/25 15:12*	*09/13/25 19:02*	*1*

Method: EPA 533 - EPA 533 Nov 2019 (Continued)

Lab Sample ID: MB 410-698634/1-A
Matrix: Drinking Water
Analysis Batch: 698938

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 698634

Isotope Dilution	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
13C3-PFHxS	64		50 - 200	09/12/25 15:12	09/13/25 19:02	1

Lab Sample ID: LCS 410-698634/2-A
Matrix: Drinking Water
Analysis Batch: 698938

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 698634

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Perfluorobutanoic acid (PFBA)	80.0	73.8		ng/L		92	70 - 130
Perfluoropentanoic acid (PFPeA)	80.0	71.5		ng/L		89	70 - 130
Perfluorohexanoic acid (PFHxA)	80.0	71.9		ng/L		90	70 - 130
Perfluoroheptanoic acid (PFHpA)	80.0	70.7		ng/L		88	70 - 130
Perfluorooctanoic acid (PFOA)	80.0	74.2		ng/L		93	70 - 130
Perfluorononanoic acid (PFNA)	80.0	73.0		ng/L		91	70 - 130
Perfluorodecanoic acid (PFDA)	80.0	70.5		ng/L		88	70 - 130
Perfluoroundecanoic acid (PFUnA)	80.0	72.3		ng/L		90	70 - 130
Perfluorododecanoic acid (PFDoA)	80.0	72.7		ng/L		91	70 - 130
Perfluorobutanesulfonic acid (PFBS)	70.8	65.9		ng/L		93	70 - 130
Perfluorohexanesulfonic acid (PFHxS)	73.0	67.2		ng/L		92	70 - 130
Perfluoroheptanesulfonic acid (PFHpS)	76.3	77.4		ng/L		101	70 - 130
Perfluorooctanesulfonic acid (PFOS)	74.1	75.0		ng/L		101	70 - 130
Perfluoropentanesulfonic acid (PFPeS)	75.2	71.1		ng/L		95	70 - 130
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9Cl-PF3ONS)	74.8	72.3		ng/L		97	70 - 130
Hexafluoropropylene oxide dimer acid (HFPO DA)	80.0	83.3		ng/L		104	70 - 130
11Cl-PF3OUdS	75.6	72.1		ng/L		95	70 - 130
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	75.6	68.0		ng/L		90	70 - 130
1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)	75.0	71.5		ng/L		95	70 - 130
1H,1H, 2H, 2H-Perfluorooctane sulfonic acid (6:2FTS)	76.2	73.1		ng/L		96	70 - 130
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)	76.8	69.6		ng/L		91	70 - 130
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	80.0	77.3		ng/L		97	70 - 130
Perfluoro-3-methoxypropanoic acid (PFMPA)	80.0	80.2		ng/L		100	70 - 130
Perfluoro-4-methoxybutanoic acid (PFMBA)	80.0	70.5		ng/L		88	70 - 130
Perfluoro (2-ethoxyethane) sulfonic acid (PFEESA)	71.4	66.4		ng/L		93	70 - 130

Isotope Dilution	LCS %Recovery	LCS Qualifier	Limits
13C3-HFPO-DA	73		50 - 200

Method: EPA 533 - EPA 533 Nov 2019 (Continued)

Lab Sample ID: LCS 410-698634/2-A
Matrix: Drinking Water
Analysis Batch: 698938

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 698634

Isotope Dilution	LCS %Recovery	LCS Qualifier	Limits
13C4-PFBA	74		50 - 200
13C3-PFBS	64		50 - 200
13C5-PFPeA	75		50 - 200
13C5-PFHxA	81		50 - 200
13C4-PFHpA	81		50 - 200
13C8-PFOA	79		50 - 200
13C9-PFNA	69		50 - 200
13C6-PFDA	68		50 - 200
13C7-PFUnA	74		50 - 200
13C2-PFDoA	83		50 - 200
13C8-PFOS	58		50 - 200
13C2-4:2 FTS	66		50 - 200
13C2-6:2 FTS	67		50 - 200
13C2-8:2 FTS	65		50 - 200
13C3-PFHxS	63		50 - 200

Lab Sample ID: LCSD 410-698634/3-A
Matrix: Drinking Water
Analysis Batch: 698938

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 698634

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Perfluorobutanoic acid (PFBA)	80.0	74.4		ng/L		93	70 - 130	1	30
Perfluoropentanoic acid (PFPeA)	80.0	75.3		ng/L		94	70 - 130	5	30
Perfluorohexanoic acid (PFHxA)	80.0	71.2		ng/L		89	70 - 130	1	30
Perfluoroheptanoic acid (PFHpA)	80.0	71.1		ng/L		89	70 - 130	0	30
Perfluorooctanoic acid (PFOA)	80.0	74.1		ng/L		93	70 - 130	0	30
Perfluorononanoic acid (PFNA)	80.0	74.0		ng/L		93	70 - 130	1	30
Perfluorodecanoic acid (PFDA)	80.0	72.5		ng/L		91	70 - 130	3	30
Perfluoroundecanoic acid (PFUnA)	80.0	69.3		ng/L		87	70 - 130	4	30
Perfluorododecanoic acid (PFDoA)	80.0	72.3		ng/L		90	70 - 130	1	30
Perfluorobutanesulfonic acid (PFBS)	70.8	67.4		ng/L		95	70 - 130	2	30
Perfluorohexanesulfonic acid (PFHxS)	73.0	69.4		ng/L		95	70 - 130	3	30
Perfluoroheptanesulfonic acid (PFHpS)	76.3	78.2		ng/L		102	70 - 130	1	30
Perfluorooctanesulfonic acid (PFOS)	74.1	75.9		ng/L		103	70 - 130	1	30
Perfluoropentanesulfonic acid (PFPeS)	75.2	73.7		ng/L		98	70 - 130	4	30
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9Cl-PF3ONS)	74.8	75.1		ng/L		100	70 - 130	4	30
Hexafluoropropylene oxide dimer acid (HFPO DA)	80.0	74.3		ng/L		93	70 - 130	11	30
11Cl-PF3OUdS	75.6	73.6		ng/L		97	70 - 130	2	30
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	75.6	65.6		ng/L		87	70 - 130	3	30
1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)	75.0	69.0		ng/L		92	70 - 130	3	30

Method: EPA 533 - EPA 533 Nov 2019 (Continued)

Lab Sample ID: LCSD 410-698634/3-A
Matrix: Drinking Water
Analysis Batch: 698938

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 698634

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
1H,1H, 2H, 2H-Perfluorooctane sulfonic acid (6:2FTS)	76.2	71.5		ng/L		94	70 - 130	2	30
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)	76.8	68.6		ng/L		89	70 - 130	1	30
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	80.0	76.0		ng/L		95	70 - 130	2	30
Perfluoro-3-methoxypropanoic acid (PFMPA)	80.0	80.8		ng/L		101	70 - 130	1	30
Perfluoro-4-methoxybutanoic acid (PFMBA)	80.0	72.3		ng/L		90	70 - 130	3	30
Perfluoro (2-ethoxyethane) sulfonic acid (PFEESA)	71.4	66.4		ng/L		93	70 - 130	0	30

Isotope Dilution	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
13C3-HFPO-DA	*85*		*50 - 200*
13C4-PFBA	*75*		*50 - 200*
13C3-PFBS	*64*		*50 - 200*
13C5-PFPeA	*77*		*50 - 200*
13C5-PFHxA	*85*		*50 - 200*
13C4-PFHpA	*88*		*50 - 200*
13C8-PFOA	*88*		*50 - 200*
13C9-PFNA	*85*		*50 - 200*
13C6-PFDA	*85*		*50 - 200*
13C7-PFUnA	*86*		*50 - 200*
13C2-PFDoA	*89*		*50 - 200*
13C8-PFOS	*58*		*50 - 200*
13C2-4:2 FTS	*68*		*50 - 200*
13C2-6:2 FTS	*67*		*50 - 200*
13C2-8:2 FTS	*63*		*50 - 200*
13C3-PFHxS	*64*		*50 - 200*

Lab Sample ID: LLCS 410-698634/4-A
Matrix: Drinking Water
Analysis Batch: 698938

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 698634

Analyte	Spike Added	LLCS Result	LLCS Qualifier	Unit	D	%Rec	%Rec Limits
Perfluorobutanoic acid (PFBA)	2.00	2.32		ng/L		116	50 - 150
Perfluoropentanoic acid (PFPeA)	2.00	2.10		ng/L		105	50 - 150
Perfluorohexanoic acid (PFHxA)	2.00	2.13		ng/L		106	50 - 150
Perfluoroheptanoic acid (PFHpA)	2.00	2.05		ng/L		102	50 - 150
Perfluorooctanoic acid (PFOA)	2.00	2.17		ng/L		109	50 - 150
Perfluorononanoic acid (PFNA)	2.00	2.11		ng/L		105	50 - 150
Perfluorodecanoic acid (PFDA)	2.00	2.17		ng/L		108	50 - 150
Perfluoroundecanoic acid (PFUnA)	2.00	2.07		ng/L		103	50 - 150
Perfluorododecanoic acid (PFDoA)	2.00	2.26		ng/L		113	50 - 150
Perfluorobutanesulfonic acid (PFBS)	1.77	2.01		ng/L		114	50 - 150
Perfluorohexanesulfonic acid (PFHxS)	1.83	2.00		ng/L		110	50 - 150

Method: EPA 533 - EPA 533 Nov 2019 (Continued)

Lab Sample ID: LLCS 410-698634/4-A
Matrix: Drinking Water
Analysis Batch: 698938

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 698634

Analyte	Spike Added	LLCS Result	LLCS Qualifier	Unit	D	%Rec	%Rec Limits
Perfluoroheptanesulfonic acid (PFHpS)	1.91	1.94	J	ng/L		101	50 - 150
Perfluorooctanesulfonic acid (PFOS)	1.85	2.19		ng/L		118	50 - 150
Perfluoropentanesulfonic acid (PFPeS)	1.88	2.02		ng/L		108	50 - 150
9-Chlorohexadecafluoro-3-oxan onane-1-sulfonic acid (9Cl-PF3ONS)	1.87	2.19		ng/L		117	50 - 150
Hexafluoropropylene oxide dimer acid (HFPO DA)	2.00	2.23		ng/L		111	50 - 150
11Cl-PF3OUdS	1.89	2.25		ng/L		119	50 - 150
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	1.89	1.86	J	ng/L		98	50 - 150
1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)	1.88	1.89	J	ng/L		101	50 - 150
1H,1H, 2H, 2H-Perfluorooctane sulfonic acid (6:2FTS)	1.90	1.80	J	ng/L		95	50 - 150
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)	1.92	1.78	J	ng/L		93	50 - 150
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	2.00	2.16		ng/L		108	50 - 150
Perfluoro-3-methoxypropanoic acid (PFMPA)	2.00	2.06		ng/L		103	50 - 150
Perfluoro-4-methoxybutanoic acid (PFMBA)	2.00	2.02		ng/L		101	50 - 150
Perfluoro (2-ethoxyethane) sulfonic acid (PFEESA)	1.78	1.81	J	ng/L		102	50 - 150

Isotope Dilution	*LLCS %Recovery*	*LLCS Qualifier*	*Limits*
13C3-HFPO-DA	*80*		*50 - 200*
13C4-PFBA	*77*		*50 - 200*
13C3-PFBS	*65*		*50 - 200*
13C5-PFPeA	*78*		*50 - 200*
13C5-PFHxA	*84*		*50 - 200*
13C4-PFHpA	*88*		*50 - 200*
13C8-PFOA	*86*		*50 - 200*
13C9-PFNA	*80*		*50 - 200*
13C6-PFDA	*77*		*50 - 200*
13C7-PFUnA	*86*		*50 - 200*
13C2-PFDoA	*87*		*50 - 200*
13C8-PFOS	*59*		*50 - 200*
13C2-4:2 FTS	*70*		*50 - 200*
13C2-6:2 FTS	*66*		*50 - 200*
13C2-8:2 FTS	*65*		*50 - 200*
13C3-PFHxS	*63*		*50 - 200*

LCMS

Prep Batch: 695898

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
410-240305-1	EP 104	Total/NA	Drinking Water	EPA 533	
410-240305-2	EP 106	Total/NA	Drinking Water	EPA 533	
410-240305-3	EP 110	Total/NA	Drinking Water	EPA 533	
410-240305-4	EP 108	Total/NA	Drinking Water	EPA 533	
410-240305-5	EP 111	Total/NA	Drinking Water	EPA 533	
410-240305-6	EP 107	Total/NA	Drinking Water	EPA 533	
MB 410-695898/12-A	Method Blank	Total/NA	Drinking Water	EPA 533	
LCS 410-695898/13-A	Lab Control Sample	Total/NA	Drinking Water	EPA 533	
LCSD 410-695898/14-A	Lab Control Sample Dup	Total/NA	Drinking Water	EPA 533	
LLCS 410-695898/15-A	Lab Control Sample	Total/NA	Drinking Water	EPA 533	

Analysis Batch: 696807

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
410-240305-1	EP 104	Total/NA	Drinking Water	EPA 533	695898
410-240305-2	EP 106	Total/NA	Drinking Water	EPA 533	695898
410-240305-3	EP 110	Total/NA	Drinking Water	EPA 533	695898
410-240305-4	EP 108	Total/NA	Drinking Water	EPA 533	695898
410-240305-5	EP 111	Total/NA	Drinking Water	EPA 533	695898
410-240305-6	EP 107	Total/NA	Drinking Water	EPA 533	695898
MB 410-695898/12-A	Method Blank	Total/NA	Drinking Water	EPA 533	695898
LCS 410-695898/13-A	Lab Control Sample	Total/NA	Drinking Water	EPA 533	695898
LCSD 410-695898/14-A	Lab Control Sample Dup	Total/NA	Drinking Water	EPA 533	695898
LLCS 410-695898/15-A	Lab Control Sample	Total/NA	Drinking Water	EPA 533	695898

Prep Batch: 698634

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
410-240305-7	Field Blank	Total/NA	Drinking Water	EPA 533	
MB 410-698634/1-A	Method Blank	Total/NA	Drinking Water	EPA 533	
LCS 410-698634/2-A	Lab Control Sample	Total/NA	Drinking Water	EPA 533	
LCSD 410-698634/3-A	Lab Control Sample Dup	Total/NA	Drinking Water	EPA 533	
LLCS 410-698634/4-A	Lab Control Sample	Total/NA	Drinking Water	EPA 533	

Analysis Batch: 698938

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
410-240305-7	Field Blank	Total/NA	Drinking Water	EPA 533	698634
MB 410-698634/1-A	Method Blank	Total/NA	Drinking Water	EPA 533	698634
LCS 410-698634/2-A	Lab Control Sample	Total/NA	Drinking Water	EPA 533	698634
LCSD 410-698634/3-A	Lab Control Sample Dup	Total/NA	Drinking Water	EPA 533	698634
LLCS 410-698634/4-A	Lab Control Sample	Total/NA	Drinking Water	EPA 533	698634

Lab Chronicle

Client: Certified Environmental Services
Project/Site: 41576

Job ID: 410-240305-1

Client Sample ID: EP 104

Date Collected: 09/03/25 07:10
Date Received: 09/04/25 10:10

Lab Sample ID: 410-240305-1
Matrix: Drinking Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	EPA 533			695898	NTT6	ELLE	09/08/25 08:27
Total/NA	Analysis	EPA 533		1	696807	D4BQ	ELLE	09/09/25 21:59

Client Sample ID: EP 106

Date Collected: 09/03/25 08:10
Date Received: 09/04/25 10:10

Lab Sample ID: 410-240305-2
Matrix: Drinking Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	EPA 533			695898	NTT6	ELLE	09/08/25 08:27
Total/NA	Analysis	EPA 533		1	696807	D4BQ	ELLE	09/09/25 22:12

Client Sample ID: EP 110

Date Collected: 09/03/25 09:20
Date Received: 09/04/25 10:10

Lab Sample ID: 410-240305-3
Matrix: Drinking Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	EPA 533			695898	NTT6	ELLE	09/08/25 08:27
Total/NA	Analysis	EPA 533		1	696807	D4BQ	ELLE	09/09/25 22:25

Client Sample ID: EP 108

Date Collected: 09/03/25 09:50
Date Received: 09/04/25 10:10

Lab Sample ID: 410-240305-4
Matrix: Drinking Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	EPA 533			695898	NTT6	ELLE	09/08/25 08:27
Total/NA	Analysis	EPA 533		1	696807	D4BQ	ELLE	09/09/25 22:39

Client Sample ID: EP 111

Date Collected: 09/03/25 09:00
Date Received: 09/04/25 10:10

Lab Sample ID: 410-240305-5
Matrix: Drinking Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	EPA 533			695898	NTT6	ELLE	09/08/25 08:27
Total/NA	Analysis	EPA 533		1	696807	D4BQ	ELLE	09/09/25 22:53

Client Sample ID: EP 107

Date Collected: 09/03/25 08:25
Date Received: 09/04/25 10:10

Lab Sample ID: 410-240305-6
Matrix: Drinking Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	EPA 533			695898	NTT6	ELLE	09/08/25 08:27
Total/NA	Analysis	EPA 533		1	696807	D4BQ	ELLE	09/09/25 23:06

Lab Chronicle

Client: Certified Environmental Services
Project/Site: 41576

Job ID: 410-240305-1

Client Sample ID: Field Blank
Date Collected: 09/03/25 00:00
Date Received: 09/04/25 10:10

Lab Sample ID: 410-240305-7
Matrix: Drinking Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	EPA 533			698634	XBL5	ELLE	09/12/25 15:12
Total/NA	Analysis	EPA 533		1	698938	WR4P	ELLE	09/13/25 19:56

Laboratory References:

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

Accreditation/Certification Summary

Client: Certified Environmental Services
Project/Site: 41576

Job ID: 410-240305-1

Laboratory: Eurofins Lancaster Laboratories Environment Testing, LLC

The accreditations/certifications listed below are applicable to this report.

Authority	Program	Identification Number	Expiration Date
New York	NELAP	10670	04-01-26

Method Summary

Client: Certified Environmental Services
Project/Site: 41576

Job ID: 410-240305-1

Method	Method Description	Protocol	Laboratory
EPA 533	EPA 533 Nov 2019	EPA	ELLE
EPA 533	EPA 533 Nov 2019	EPA	ELLE

Protocol References:

EPA = US Environmental Protection Agency

Laboratory References:

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

Sample Summary

Client: Certified Environmental Services
Project/Site: 41576

Job ID: 410-240305-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
410-240305-1	EP 104	Drinking Water	09/03/25 07:10	09/04/25 10:10	Not Specified
410-240305-2	EP 106	Drinking Water	09/03/25 08:10	09/04/25 10:10	Not Specified
410-240305-3	EP 110	Drinking Water	09/03/25 09:20	09/04/25 10:10	Not Specified
410-240305-4	EP 108	Drinking Water	09/03/25 09:50	09/04/25 10:10	Not Specified
410-240305-5	EP 111	Drinking Water	09/03/25 09:00	09/04/25 10:10	Not Specified
410-240305-6	EP 107	Drinking Water	09/03/25 08:25	09/04/25 10:10	Not Specified
410-240305-7	Field Blank	Drinking Water	09/03/25 00:00	09/04/25 10:10	Not Specified

CES Certified Environmental Services, Inc.

410-240305 Chain of Custody

BACK FOR TERMS & CONDITIONS)

S BATCH NO: PAGE OF

n-Around Time: Standard TAT is end of day, 10 working days after lab receipt. Samples received after 2 pm are considered next day business. Rush TAT subject to laboratory approval and surcharges.

☒ Standard ☐ 5 Working Days ☐ 3 Working Days ☐ 2 Working Days ☐ 1 Working Day

CLIENT NAME: CES, Inc
ADDRESS:
CONTACT NAME: Barb DuChene

CLIENT PHONE: FAX:
PROJECT #/NAME/PO #: 41576

CES LOG NUMBERS (INTERNAL USE/DO NOT WRITE)	Collected Date	Collected Time	Matrix	Grab or Comp.	CLIENT ID/SAMPLE LOCATION	Number of Containers	1	2	3	4	5	6	7	8	9	10	Remarks
	9/3/25	0710	PW	Grab	EP 104	2	X										Eurofins
	9/3/25	0810	PW	Grab	EP 106	2	X										
	9/3/25	0920	PW	Grab	EP 110	2	X										
	9/3/25	0950	PW	Grab	EP 108	2	X										
	9/3/25	0900	PW	Grab	EP 111	2	X										
	9/3/25	0825	PW	Grab	EP 107	2	X										
	9/3/25		DI	Grab	Field Blank	2	X										

	Parameter and Method:	Sample bottle: Type	Sample bottle: Size	Preservative Code:
1	PFAS 533	Plastic	2-250 ml	H
2				
3				
4				
5				
6				
7				
8				
9				
10				

email address (Please Write Legibly):

Preservative Codes: A= Unpreserved B=H_2SO_4 C=HCl D=NaOH E=Ascorbic Acid F=HNO_3 G=$Na_2S_2O_3$ H=Ammonium Acetate I=

Samples Collected By:
Name (Print):
Signature:
Company:

Remarks:

RELINQUISHED BY:	Date	Time	RECEIVED BY:
Name: Ryan Sheehan	9325		Name: Fed Ex
Signature:			Signature:
Name: 3 9/4/25			Name: Zach Holly
Signature:			Signature:

Samples Received in Good Condition: ☐ Yes ☐ No R: 5.8 C: 5.8 Receipt Temperature: ____ °C

NJ

9/16/2025

Login Sample Receipt Checklist

Client: Certified Environmental Services

Job Number: 410-240305-1

Login Number: 240305
List Number: 1
Creator: Santiago, Nathaniel

List Source: Eurofins Lancaster Laboratories Environment Testing, LLC

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

CHAIN OF CUSTODY RECORD (SEE BACK FOR TERMS & CONDITIONS)

CES Certified Environmental Services, Inc.
7280 Caswell St. (Hancock Air Park)
North Syracuse, New York 13212
Phone 315-478-2374
Fax 315-478-2107

CES BATCH NO: M3898 PAGE ____ OF ____

Turn-Around Time Standard TAT is end of day, 10 working days after lab receipt. Samples received after 2 pm are considered next day business. Rush TAT subject to laboratory approval and surcharges.

☐ Standard ☐ 5 Working Days ☐ 3 Working Days ☐ 2 Working Days ☐ 1 Working Days

CLIENT NAME: Town of Chenango
ADDRESS: 1529 NY Rt. 12, Binghamton, NY 13901
CONTACT NAME: Attn: Mr. Gregory Burden
CLIENT PHONE: FAX:
PROJECT #/NAME/PO #: PFAS

CES LOG NUMBERS (INTERNAL USE/DO NOT WRITE)	Collected Date	Collected Time	Matrix	Grab or Comp.	CLIENT ID/SAMPLE LOCATION	Number of Containers 1	2	3	4	5	6	7	8	9	10	Remarks
955711	9/3/25	710 AM	PW	Grab	EP 104	2	X									
712	9/3/25	810	PW	Grab	EP 106	2	X									
713	9/3/25	920	PW	Grab	EP 110	2	X									
714	9/3/25	950	PW	Grab	EP108	2	X									
715	9/3/25	900	PW	Grab	EP 111	2	X									
716	9/3/25	845	PW	Grab	EP 107	2	X									
717	9/3/25		DI	Grab	Field Blank	2	X									

	Parameter and Method:	Sample bottle: Type	Sample bottle: Size	Preservative Code:
1	PFAS 533	Plastic	2-250 ml	H
2				
3				
4				
5				
6				
7				
8				
9				
10				

Preservative Codes: A= Unpreserved B=H_2SO_4 C=HCl D=NaOH E=Ascorbic Acid F=HNO_3 G=$Na_2S_2O_3$ H=Ammonium Acetate I=

Samples Collected By:
Name (Print): Gregory Burden
Signature:
Company: TCC

Remarks:

RELINQUISHED BY:	Date	Time	RECEIVED BY:
Name: Gregory Burden	9/3/25	10:30 AM	Name: Pat Davis
Signature:			Signature:
Name: Pat Davis	9/3/25	12:30	Name:
Signature:			Signature:

Samples Received in Good Condition: ☐ Yes ☐ No

Receipt Temperature: ~~3.2~~ 1.8 °C

RB 9-3-25

CES Certified Environmental Services, Inc.

7280 Caswell Street
North Syracuse, NY 13212
Phone 315-478-2374
Fax 315-478-2107

Sample Receiving Checklist

Client Name: TIO Chenango

Batch Number: M3898

	Yes	No	If No Explain:
1. Proper Full and Complete Documentation:	☑	☐	
2. Appropriate Sample Containers:	☑	☐	
3. Adequate Sample Volume:	☑	☐	
4. Hold Time(OK):	☑	☐	
5. Proper Sample Labeling:	☑	☐	
6. Sample Temperature:	☑	☐	
7. Sample Received on Ice: (Not required for Bact)	☑	☐	
8. Preservation OK: (**Microbiology See Below**)	☑	☐	
9. Preservation Not Applicable:(ie: Solid/Sludge, Alk,BOD,TSS,TS,Cl,Fl,SO4,pH,Cond, etc):	☐		
10. CES Sample Container(s): If not sure ask client	☐	☑	

(If preservation required note Lot # associated with preservative if available.)

H_2SO_4 **WC** HNO3 **MT** NaOH **WCSP** Ascorbic Acid **WC**

HCl **WCSP** $Na_2S_2O_3$ **WC** Other Ammonium Acetate Not Available ☐

Microbiology: ☐ Chlorinated Source (Sodium Thiosulfate)

☐ Non-Chlorinated Source (No Sodium Thiosulfate)

Additional Comments/Client Correspondence

Sample(s) Received By: RS Sample(s) Logged In By: [illegible] Login Reviewed By: BCD

DOCUMENT ID: SRCL072522 **Approved by: RRB** **Date Put In Place: 11/28/23**