ANALYTICAL REPORT

PREPARED FOR

Attn: Claudia Trueblood
Emerging Contaminants Program
8801 Horizon Blvd NE
Albuquerque, New Mexico 87113

Generated 6/15/2026 10:09:52 AM

JOB DESCRIPTION

NMED ECP Sampling
NM3524626 - Entranosa Water and Wastewater Coop

JOB NUMBER

885-50999-1

Eurofins Albuquerque
4901 Hawkins NE
Albuquerque NM 87109

See page two for job notes and contact information.

my EOL

Eurofins Albuquerque

Job Notes

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

Authorization



Generated
6/15/2026 10:09:52 AM

Authorized for release by
Emily Mocho, Project Manager
emily.mocho@et.eurofinsus.com
(505)345-3975

Table of Contents

Cover Page 1
Table of Contents 3
Definitions/Glossary 4
Case Narrative 5
Client Sample Results 6
Isotope Dilution Summary 10
QC Sample Results 11
QC Association Summary 19
Lab Chronicle 20
Certification Summary 21
Chain of Custody 23
Receipt Checklists 26

Definitions/Glossary

Client: Emerging Contaminants Program
Project/Site: NMED ECP Sampling

Job ID: 885-50999-1
SDG: NM3524626 - Entranosa Water and Wastewater Coop

Qualifiers

LCMS

Qualifier	Qualifier Description
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

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 ID: 885-50999-1 — Eurofins Albuquerque

Job Narrative
885-50999-1

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 6/8/2026 8:30 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 0.1°C.

Additional Definitions
MB – Method Blank
LCS – Laboratory Control Sample
LLCS – Low-Level Laboratory Control Sample
MRL – Method Reporting Limit
MS – Matrix Spike
MSD – Matrix Spike Duplicate

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

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

Client Sample ID: NM3524626-24626002-Q2
Date Collected: 06/05/26 08:30
Date Received: 06/08/26 08:30

Lab Sample ID: 885-50999-1
Matrix: Drinking Water
PWSID Number: NM3524626

Method: EPA 533 - Perfluorinated and Polyfluorinated Alkyl Substances in Drinking Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 13:29	1
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid(9Cl-PF3ONS)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 13:29	1
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 13:29	1
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA/GenX)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 13:29	1
Perfluorobutanesulfonic acid (PFBS)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 13:29	1
Perfluorodecanoic acid (PFDA)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 13:29	1
Perfluorododecanoic acid (PFDoA)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 13:29	1
Perfluoroheptanoic acid (PFHpA)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 13:29	1
Perfluorohexanesulfonic acid (PFHxS)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 13:29	1
Perfluorohexanoic acid (PFHxA)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 13:29	1
Perfluorononanoic acid (PFNA)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 13:29	1
Perfluorooctanesulfonic acid (PFOS)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 13:29	1
Perfluorooctanoic acid (PFOA)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 13:29	1
Perfluoroundecanoic acid (PFUnA)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 13:29	1
Perfluorobutanoic acid (PFBA)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 13:29	1
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 13:29	1
1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 13:29	1
1H,1H,2H,2H-Perfluorooctane sulfonic acid (6:2 FTS)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 13:29	1
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 13:29	1
Perfluoro (2-ethoxyethane) sulfonic acid (PFEESA)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 13:29	1
Perfluoro-3-methoxypropanoic acid (PFMPA)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 13:29	1
Perfluoro-4-methoxybutanoic acid (PFMBA)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 13:29	1
Perfluoropentanoic acid (PFPeA)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 13:29	1
Perfluoroheptanesulfonic acid (PFHpS)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 13:29	1
Perfluoropentanesulfonic acid (PFPeS)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 13:29	1

Isotope Dilution	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
13C3 HFPO-DA	*109*		*50 - 200*	*06/11/26 17:53*	*06/12/26 13:29*	*1*
13C6 PFDA	*108*		*50 - 200*	*06/11/26 17:53*	*06/12/26 13:29*	*1*
13C5 PFHxA	*113*		*50 - 200*	*06/11/26 17:53*	*06/12/26 13:29*	*1*
13C4 PFHpA	*109*		*50 - 200*	*06/11/26 17:53*	*06/12/26 13:29*	*1*
13C8 PFOA	*116*		*50 - 200*	*06/11/26 17:53*	*06/12/26 13:29*	*1*
13C9 PFNA	*115*		*50 - 200*	*06/11/26 17:53*	*06/12/26 13:29*	*1*
13C7 PFUnA	*112*		*50 - 200*	*06/11/26 17:53*	*06/12/26 13:29*	*1*
13C2 PFDoA	*114*		*50 - 200*	*06/11/26 17:53*	*06/12/26 13:29*	*1*
13C4 PFBA	*113*		*50 - 200*	*06/11/26 17:53*	*06/12/26 13:29*	*1*
13C5 PFPeA	*108*		*50 - 200*	*06/11/26 17:53*	*06/12/26 13:29*	*1*
13C3 PFBS	*113*		*50 - 200*	*06/11/26 17:53*	*06/12/26 13:29*	*1*
13C3 PFHxS	*115*		*50 - 200*	*06/11/26 17:53*	*06/12/26 13:29*	*1*
13C8 PFOS	*116*		*50 - 200*	*06/11/26 17:53*	*06/12/26 13:29*	*1*

Client Sample ID: NM3524626-24626002-Q2
Date Collected: 06/05/26 08:30
Date Received: 06/08/26 08:30

Lab Sample ID: 885-50999-1
Matrix: Drinking Water
PWSID Number: NM3524626

Method: EPA 533 - Perfluorinated and Polyfluorinated Alkyl Substances in Drinking Water (Continued)

Isotope Dilution	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
13C2-4:2-FTS	*110*		*50 - 200*	*06/11/26 17:53*	*06/12/26 13:29*	*1*
13C2-6:2-FTS	*105*		*50 - 200*	*06/11/26 17:53*	*06/12/26 13:29*	*1*
13C2-8:2-FTS	*102*		*50 - 200*	*06/11/26 17:53*	*06/12/26 13:29*	*1*

Method: EPA 200.7 - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lithium	**0.044**		0.0050		mg/L			06/10/26 15:26	1
Manganese	ND		0.0020		mg/L			06/10/26 15:26	1

Client Sample ID: NM3524626-24626010-Q2
Date Collected: 06/05/26 07:59
Date Received: 06/08/26 08:30

Lab Sample ID: 885-50999-2
Matrix: Drinking Water
PWSID Number: NM3524626

Method: EPA 533 - Perfluorinated and Polyfluorinated Alkyl Substances in Drinking Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 13:38	1
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid(9Cl-PF3ONS)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 13:38	1
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 13:38	1
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA/GenX)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 13:38	1
Perfluorobutanesulfonic acid (PFBS)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 13:38	1
Perfluorodecanoic acid (PFDA)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 13:38	1
Perfluorododecanoic acid (PFDoA)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 13:38	1
Perfluoroheptanoic acid (PFHpA)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 13:38	1
Perfluorohexanesulfonic acid (PFHxS)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 13:38	1
Perfluorohexanoic acid (PFHxA)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 13:38	1
Perfluorononanoic acid (PFNA)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 13:38	1
Perfluorooctanesulfonic acid (PFOS)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 13:38	1
Perfluorooctanoic acid (PFOA)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 13:38	1
Perfluoroundecanoic acid (PFUnA)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 13:38	1
Perfluorobutanoic acid (PFBA)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 13:38	1
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 13:38	1
1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 13:38	1
1H,1H,2H,2H-Perfluorooctane sulfonic acid (6:2 FTS)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 13:38	1
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 13:38	1
Perfluoro (2-ethoxyethane) sulfonic acid (PFEESA)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 13:38	1
Perfluoro-3-methoxypropanoic acid (PFMPA)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 13:38	1
Perfluoro-4-methoxybutanoic acid (PFMBA)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 13:38	1
Perfluoropentanoic acid (PFPeA)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 13:38	1
Perfluoroheptanesulfonic acid (PFHpS)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 13:38	1
Perfluoropentanesulfonic acid (PFPeS)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 13:38	1

Isotope Dilution	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
13C3 HFPO-DA	*101*		*50 - 200*	*06/11/26 17:53*	*06/12/26 13:38*	*1*
13C6 PFDA	*103*		*50 - 200*	*06/11/26 17:53*	*06/12/26 13:38*	*1*
13C5 PFHxA	*101*		*50 - 200*	*06/11/26 17:53*	*06/12/26 13:38*	*1*
13C4 PFHpA	*106*		*50 - 200*	*06/11/26 17:53*	*06/12/26 13:38*	*1*
13C8 PFOA	*109*		*50 - 200*	*06/11/26 17:53*	*06/12/26 13:38*	*1*
13C9 PFNA	*109*		*50 - 200*	*06/11/26 17:53*	*06/12/26 13:38*	*1*
13C7 PFUnA	*105*		*50 - 200*	*06/11/26 17:53*	*06/12/26 13:38*	*1*
13C2 PFDoA	*108*		*50 - 200*	*06/11/26 17:53*	*06/12/26 13:38*	*1*
13C4 PFBA	*106*		*50 - 200*	*06/11/26 17:53*	*06/12/26 13:38*	*1*
13C5 PFPeA	*103*		*50 - 200*	*06/11/26 17:53*	*06/12/26 13:38*	*1*
13C3 PFBS	*97*		*50 - 200*	*06/11/26 17:53*	*06/12/26 13:38*	*1*
13C3 PFHxS	*111*		*50 - 200*	*06/11/26 17:53*	*06/12/26 13:38*	*1*
13C8 PFOS	*109*		*50 - 200*	*06/11/26 17:53*	*06/12/26 13:38*	*1*

Client: Emerging Contaminants Program
Project/Site: NMED ECP Sampling

Job ID: 885-50999-1
SDG: NM3524626 - Entranosa Water and Wastewater Coop

Client Sample ID: NM3524626-24626010-Q2
Date Collected: 06/05/26 07:59
Date Received: 06/08/26 08:30

Lab Sample ID: 885-50999-2
Matrix: Drinking Water
PWSID Number: NM3524626

Method: EPA 533 - Perfluorinated and Polyfluorinated Alkyl Substances in Drinking Water (Continued)

Isotope Dilution	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
13C2-4:2-FTS	*103*		*50 - 200*	*06/11/26 17:53*	*06/12/26 13:38*	*1*
13C2-6:2-FTS	*92*		*50 - 200*	*06/11/26 17:53*	*06/12/26 13:38*	*1*
13C2-8:2-FTS	*96*		*50 - 200*	*06/11/26 17:53*	*06/12/26 13:38*	*1*

Method: EPA 200.7 - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lithium	**0.024**		0.0050		mg/L			06/10/26 15:29	1
Manganese	ND		0.0020		mg/L			06/10/26 15:29	1

Isotope Dilution Summary

Client: Emerging Contaminants Program
Project/Site: NMED ECP Sampling

Job ID: 885-50999-1
SDG: NM3524626 - Entranosa Water and Wastewater Coop

Method: 533 - Perfluorinated and Polyfluorinated Alkyl Substances in Drinking Water

Matrix: Drinking Water **Prep Type: Total/NA**

		Percent Isotope Dilution Recovery (Acceptance Limits)							
Lab Sample ID	Client Sample ID	HFPODA (50-200)	C6PFDA (50-200)	13C5PHA (50-200)	C4PFHA (50-200)	C8PFOA (50-200)	C9PFNA (50-200)	13C7PUA (50-200)	PFDoA (50-200)
380-218790-E-1-A MS	Matrix Spike	103	90	97	102	96	96	96	95
380-218790-F-1-A MSD	Matrix Spike Duplicate	106	97	105	105	101	107	103	103
885-50999-1	NM3524626-24626002-Q2	109	108	113	109	116	115	112	114
885-50999-2	NM3524626-24626010-Q2	101	103	101	106	109	109	105	108
LCS 380-233299/22-A	Lab Control Sample	108	104	98	104	103	109	112	106
MBL 380-233299/20-A	Method Blank	99	95	100	102	110	105	109	109
MRL 380-233299/21-A	Lab Control Sample	102	100	102	103	107	111	110	107

		Percent Isotope Dilution Recovery (Acceptance Limits)							
Lab Sample ID	Client Sample ID	PFBA (50-200)	PFPeA (50-200)	C3PFBS (50-200)	C3PFHS (50-200)	C8PFOS (50-200)	42FTS (50-200)	62FTS (50-200)	82FTS (50-200)
380-218790-E-1-A MS	Matrix Spike	94	91	96	101	100	88	92	91
380-218790-F-1-A MSD	Matrix Spike Duplicate	98	101	101	98	107	93	91	85
885-50999-1	NM3524626-24626002-Q2	113	108	113	115	116	110	105	102
885-50999-2	NM3524626-24626010-Q2	106	103	97	111	109	103	92	96
LCS 380-233299/22-A	Lab Control Sample	100	98	101	100	106	89	96	100
MBL 380-233299/20-A	Method Blank	107	101	103	106	112	104	105	100
MRL 380-233299/21-A	Lab Control Sample	101	100	103	108	110	96	101	103

Surrogate Legend

HFPODA = 13C3 HFPO-DA
C6PFDA = 13C6 PFDA
13C5PHA = 13C5 PFHxA
C4PFHA = 13C4 PFHpA
C8PFOA = 13C8 PFOA
C9PFNA = 13C9 PFNA
13C7PUA = 13C7 PFUnA
PFDoA = 13C2 PFDoA
PFBA = 13C4 PFBA
PFPeA = 13C5 PFPeA
C3PFBS = 13C3 PFBS
C3PFHS = 13C3 PFHxS
C8PFOS = 13C8 PFOS
42FTS = 13C2-4:2-FTS
62FTS = 13C2-6:2-FTS
82FTS = 13C2-8:2-FTS

Method: 533 - Perfluorinated and Polyfluorinated Alkyl Substances in Drinking Water

Lab Sample ID: MBL 380-233299/20-A
Matrix: Drinking Water
Analysis Batch: 233410

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 233299

Analyte	MBL Result	MBL Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 06:48	1
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid(9Cl-PF3ONS)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 06:48	1
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 06:48	1
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA/GenX)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 06:48	1
Perfluorobutanesulfonic acid (PFBS)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 06:48	1
Perfluorodecanoic acid (PFDA)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 06:48	1
Perfluorododecanoic acid (PFDoA)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 06:48	1
Perfluoroheptanoic acid (PFHpA)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 06:48	1
Perfluorohexanesulfonic acid (PFHxS)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 06:48	1
Perfluorohexanoic acid (PFHxA)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 06:48	1
Perfluorononanoic acid (PFNA)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 06:48	1
Perfluorooctanesulfonic acid (PFOS)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 06:48	1
Perfluorooctanoic acid (PFOA)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 06:48	1
Perfluoroundecanoic acid (PFUnA)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 06:48	1
Perfluorobutanoic acid (PFBA)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 06:48	1
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 06:48	1
1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 06:48	1
1H,1H,2H,2H-Perfluorooctane sulfonic acid (6:2 FTS)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 06:48	1
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 06:48	1
Perfluoro (2-ethoxyethane) sulfonic acid (PFEESA)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 06:48	1
Perfluoro-3-methoxypropanoic acid (PFMPA)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 06:48	1
Perfluoro-4-methoxybutanoic acid (PFMBA)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 06:48	1
Perfluoropentanoic acid (PFPeA)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 06:48	1
Perfluoroheptanesulfonic acid (PFHpS)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 06:48	1
Perfluoropentanesulfonic acid (PFPeS)	ND		2.0		ng/L		06/11/26 17:53	06/12/26 06:48	1

Isotope Dilution	*MBL %Recovery*	*MBL Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
13C3 HFPO-DA	*99*		*50 - 200*	*06/11/26 17:53*	*06/12/26 06:48*	*1*
13C6 PFDA	*95*		*50 - 200*	*06/11/26 17:53*	*06/12/26 06:48*	*1*
13C5 PFHxA	*100*		*50 - 200*	*06/11/26 17:53*	*06/12/26 06:48*	*1*
13C4 PFHpA	*102*		*50 - 200*	*06/11/26 17:53*	*06/12/26 06:48*	*1*
13C8 PFOA	*110*		*50 - 200*	*06/11/26 17:53*	*06/12/26 06:48*	*1*
13C9 PFNA	*105*		*50 - 200*	*06/11/26 17:53*	*06/12/26 06:48*	*1*
13C7 PFUnA	*109*		*50 - 200*	*06/11/26 17:53*	*06/12/26 06:48*	*1*
13C2 PFDoA	*109*		*50 - 200*	*06/11/26 17:53*	*06/12/26 06:48*	*1*
13C4 PFBA	*107*		*50 - 200*	*06/11/26 17:53*	*06/12/26 06:48*	*1*
13C5 PFPeA	*101*		*50 - 200*	*06/11/26 17:53*	*06/12/26 06:48*	*1*
13C3 PFBS	*103*		*50 - 200*	*06/11/26 17:53*	*06/12/26 06:48*	*1*
13C3 PFHxS	*106*		*50 - 200*	*06/11/26 17:53*	*06/12/26 06:48*	*1*

Method: 533 - Perfluorinated and Polyfluorinated Alkyl Substances in Drinking Water (Continued)

Lab Sample ID: MBL 380-233299/20-A
Matrix: Drinking Water
Analysis Batch: 233410

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 233299

Isotope Dilution	MBL %Recovery	MBL Qualifier	Limits	Prepared	Analyzed	Dil Fac
13C8 PFOS	112		50 - 200	06/11/26 17:53	06/12/26 06:48	1
13C2-4:2-FTS	104		50 - 200	06/11/26 17:53	06/12/26 06:48	1
13C2-6:2-FTS	105		50 - 200	06/11/26 17:53	06/12/26 06:48	1
13C2-8:2-FTS	100		50 - 200	06/11/26 17:53	06/12/26 06:48	1

Lab Sample ID: LCS 380-233299/22-A
Matrix: Drinking Water
Analysis Batch: 233410

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 233299

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	121	108		ng/L		89	70 - 130
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid(9Cl-PF3ONS)	121	106		ng/L		87	70 - 130
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	121	111		ng/L		92	70 - 130
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA/GenX)	121	108		ng/L		90	70 - 130
Perfluorobutanesulfonic acid (PFBS)	121	111		ng/L		92	70 - 130
Perfluorodecanoic acid (PFDA)	121	122		ng/L		101	70 - 130
Perfluorododecanoic acid (PFDoA)	121	116		ng/L		96	70 - 130
Perfluoroheptanoic acid (PFHpA)	121	115		ng/L		95	70 - 130
Perfluorohexanesulfonic acid (PFHxS)	121	114		ng/L		94	70 - 130
Perfluorohexanoic acid (PFHxA)	121	122		ng/L		101	70 - 130
Perfluorononanoic acid (PFNA)	121	114		ng/L		95	70 - 130
Perfluorooctanesulfonic acid (PFOS)	121	108		ng/L		90	70 - 130
Perfluorooctanoic acid (PFOA)	121	118		ng/L		98	70 - 130
Perfluoroundecanoic acid (PFUnA)	121	105		ng/L		87	70 - 130
Perfluorobutanoic acid (PFBA)	121	116		ng/L		96	70 - 130
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)	121	113		ng/L		93	70 - 130
1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)	121	119		ng/L		98	70 - 130
1H,1H,2H,2H-Perfluorooctane sulfonic acid (6:2 FTS)	121	116		ng/L		96	70 - 130
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	121	117		ng/L		97	70 - 130
Perfluoro (2-ethoxyethane) sulfonic acid (PFEESA)	121	119		ng/L		98	70 - 130
Perfluoro-3-methoxypropanoic acid (PFMPA)	121	116		ng/L		96	70 - 130
Perfluoro-4-methoxybutanoic acid (PFMBA)	121	116		ng/L		96	70 - 130
Perfluoropentanoic acid (PFPeA)	121	115		ng/L		95	70 - 130
Perfluoroheptanesulfonic acid (PFHpS)	121	111		ng/L		92	70 - 130

Method: 533 - Perfluorinated and Polyfluorinated Alkyl Substances in Drinking Water (Continued)

Lab Sample ID: LCS 380-233299/22-A
Matrix: Drinking Water
Analysis Batch: 233410

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 233299

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Perfluoropentanesulfonic acid (PFPeS)			121	113		ng/L		93	70 - 130		

Isotope Dilution	*LCS %Recovery*	*LCS Qualifier*	*Limits*
13C3 HFPO-DA	*108*		*50 - 200*
13C6 PFDA	*104*		*50 - 200*
13C5 PFHxA	*98*		*50 - 200*
13C4 PFHpA	*104*		*50 - 200*
13C8 PFOA	*103*		*50 - 200*
13C9 PFNA	*109*		*50 - 200*
13C7 PFUnA	*112*		*50 - 200*
13C2 PFDoA	*106*		*50 - 200*
13C4 PFBA	*100*		*50 - 200*
13C5 PFPeA	*98*		*50 - 200*
13C3 PFBS	*101*		*50 - 200*
13C3 PFHxS	*100*		*50 - 200*
13C8 PFOS	*106*		*50 - 200*
13C2-4:2-FTS	*89*		*50 - 200*
13C2-6:2-FTS	*96*		*50 - 200*
13C2-8:2-FTS	*100*		*50 - 200*

Lab Sample ID: MRL 380-233299/21-A
Matrix: Drinking Water
Analysis Batch: 233410

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 233299

Analyte			Spike Added	MRL Result	MRL Qualifier	Unit	D	%Rec	%Rec Limits		
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)			2.01	1.93	J	ng/L		96	50 - 150		
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid(9Cl-PF3ONS)			2.01	2.10		ng/L		104	50 - 150		
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)			2.01	2.25		ng/L		112	50 - 150		
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA/GenX)			2.01	2.20		ng/L		109	50 - 150		
Perfluorobutanesulfonic acid (PFBS)			2.01	2.31		ng/L		115	50 - 150		
Perfluorodecanoic acid (PFDA)			2.01	2.42		ng/L		120	50 - 150		
Perfluorododecanoic acid (PFDoA)			2.01	2.29		ng/L		114	50 - 150		
Perfluoroheptanoic acid (PFHpA)			2.01	2.32		ng/L		115	50 - 150		
Perfluorohexanesulfonic acid (PFHxS)			2.01	2.09		ng/L		104	50 - 150		
Perfluorohexanoic acid (PFHxA)			2.01	2.45		ng/L		122	50 - 150		
Perfluorononanoic acid (PFNA)			2.01	2.15		ng/L		107	50 - 150		
Perfluorooctanesulfonic acid (PFOS)			2.01	2.21		ng/L		110	50 - 150		
Perfluorooctanoic acid (PFOA)			2.01	2.36		ng/L		117	50 - 150		
Perfluoroundecanoic acid (PFUnA)			2.01	2.27		ng/L		113	50 - 150		
Perfluorobutanoic acid (PFBA)			2.01	2.37		ng/L		118	50 - 150		

Method: 533 - Perfluorinated and Polyfluorinated Alkyl Substances in Drinking Water (Continued)

Lab Sample ID: MRL 380-233299/21-A
Matrix: Drinking Water
Analysis Batch: 233410

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 233299

Analyte	Spike Added	MRL Result	MRL Qualifier	Unit	D	%Rec	%Rec Limits
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)	2.01	2.36		ng/L		118	50 - 150
1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)	2.01	2.40		ng/L		119	50 - 150
1H,1H,2H,2H-Perfluorooctane sulfonic acid (6:2 FTS)	2.01	2.28		ng/L		114	50 - 150
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	2.01	2.57		ng/L		128	50 - 150
Perfluoro (2-ethoxyethane) sulfonic acid (PFEESA)	2.01	2.30		ng/L		114	50 - 150
Perfluoro-3-methoxypropanoic acid (PFMPA)	2.01	2.28		ng/L		113	50 - 150
Perfluoro-4-methoxybutanoic acid (PFMBA)	2.01	2.24		ng/L		112	50 - 150
Perfluoropentanoic acid (PFPeA)	2.01	2.32		ng/L		115	50 - 150
Perfluoroheptanesulfonic acid (PFHpS)	2.01	2.22		ng/L		110	50 - 150
Perfluoropentanesulfonic acid (PFPeS)	2.01	2.13		ng/L		106	50 - 150

Isotope Dilution	*MRL %Recovery*	*MRL Qualifier*	*Limits*
13C3 HFPO-DA	*102*		*50 - 200*
13C6 PFDA	*100*		*50 - 200*
13C5 PFHxA	*102*		*50 - 200*
13C4 PFHpA	*103*		*50 - 200*
13C8 PFOA	*107*		*50 - 200*
13C9 PFNA	*111*		*50 - 200*
13C7 PFUnA	*110*		*50 - 200*
13C2 PFDoA	*107*		*50 - 200*
13C4 PFBA	*101*		*50 - 200*
13C5 PFPeA	*100*		*50 - 200*
13C3 PFBS	*103*		*50 - 200*
13C3 PFHxS	*108*		*50 - 200*
13C8 PFOS	*110*		*50 - 200*
13C2-4:2-FTS	*96*		*50 - 200*
13C2-6:2-FTS	*101*		*50 - 200*
13C2-8:2-FTS	*103*		*50 - 200*

Lab Sample ID: 380-218790-E-1-A MS
Matrix: Drinking Water
Analysis Batch: 233410

Client Sample ID: Matrix Spike
Prep Type: Total/NA
Prep Batch: 233299

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	ND		60.2	52.2		ng/L		87	70 - 130
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid(9Cl-PF3ONS)	ND		60.2	54.9		ng/L		91	70 - 130
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	ND		60.2	59.8		ng/L		99	70 - 130

Method: 533 - Perfluorinated and Polyfluorinated Alkyl Substances in Drinking Water (Continued)

Lab Sample ID: 380-218790-E-1-A MS
Matrix: Drinking Water
Analysis Batch: 233410

Client Sample ID: Matrix Spike
Prep Type: Total/NA
Prep Batch: 233299

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA/GenX)	ND		60.2	58.7		ng/L		98	70 - 130
Perfluorobutanesulfonic acid (PFBS)	2.8		60.2	63.0		ng/L		100	70 - 130
Perfluorodecanoic acid (PFDA)	ND		60.2	68.2		ng/L		113	70 - 130
Perfluorododecanoic acid (PFDoA)	ND		60.2	58.4		ng/L		97	70 - 130
Perfluoroheptanoic acid (PFHpA)	ND		60.2	60.2		ng/L		99	70 - 130
Perfluorohexanesulfonic acid (PFHxS)	ND		60.2	58.9		ng/L		98	70 - 130
Perfluorohexanoic acid (PFHxA)	5.6		60.2	67.7		ng/L		103	70 - 130
Perfluorononanoic acid (PFNA)	ND		60.2	59.5		ng/L		99	70 - 130
Perfluorooctanesulfonic acid (PFOS)	ND		60.2	57.4		ng/L		95	70 - 130
Perfluorooctanoic acid (PFOA)	ND		60.2	60.8		ng/L		99	70 - 130
Perfluoroundecanoic acid (PFUnA)	ND		60.2	56.5		ng/L		94	70 - 130
Perfluorobutanoic acid (PFBA)	18		60.2	76.1		ng/L		97	70 - 130
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)	ND		60.2	56.3		ng/L		94	70 - 130
1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)	ND		60.2	57.1		ng/L		95	70 - 130
1H,1H,2H,2H-Perfluorooctane sulfonic acid (6:2 FTS)	ND		60.2	59.1		ng/L		98	70 - 130
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	ND		60.2	58.9		ng/L		98	70 - 130
Perfluoro (2-ethoxyethane) sulfonic acid (PFEESA)	ND		60.2	58.4		ng/L		97	70 - 130
Perfluoro-3-methoxypropanoic acid (PFMPA)	ND		60.2	62.8		ng/L		104	70 - 130
Perfluoro-4-methoxybutanoic acid (PFMBA)	ND		60.2	61.6		ng/L		102	70 - 130
Perfluoropentanoic acid (PFPeA)	14		60.2	73.9		ng/L		99	70 - 130
Perfluoroheptanesulfonic acid (PFHpS)	ND		60.2	57.0		ng/L		95	70 - 130
Perfluoropentanesulfonic acid (PFPeS)	ND		60.2	56.9		ng/L		94	70 - 130

Isotope Dilution	*MS %Recovery*	*MS Qualifier*	*Limits*
13C3 HFPO-DA	*103*		*50 - 200*
13C6 PFDA	*90*		*50 - 200*
13C5 PFHxA	*97*		*50 - 200*
13C4 PFHpA	*102*		*50 - 200*
13C8 PFOA	*96*		*50 - 200*
13C9 PFNA	*96*		*50 - 200*
13C7 PFUnA	*96*		*50 - 200*
13C2 PFDoA	*95*		*50 - 200*
13C4 PFBA	*94*		*50 - 200*
13C5 PFPeA	*91*		*50 - 200*
13C3 PFBS	*96*		*50 - 200*
13C3 PFHxS	*101*		*50 - 200*
13C8 PFOS	*100*		*50 - 200*

Method: 533 - Perfluorinated and Polyfluorinated Alkyl Substances in Drinking Water (Continued)

Lab Sample ID: 380-218790-E-1-A MS
Matrix: Drinking Water
Analysis Batch: 233410

Client Sample ID: Matrix Spike
Prep Type: Total/NA
Prep Batch: 233299

Isotope Dilution	MS %Recovery	MS Qualifier	Limits
13C2-4:2-FTS	88		50 - 200
13C2-6:2-FTS	92		50 - 200
13C2-8:2-FTS	91		50 - 200

Lab Sample ID: 380-218790-F-1-A MSD
Matrix: Drinking Water
Analysis Batch: 233410

Client Sample ID: Matrix Spike Duplicate
Prep Type: Total/NA
Prep Batch: 233299

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	ND		60.4	51.5		ng/L		85	70 - 130	1	30
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid(9Cl-PF3ONS)	ND		60.4	54.8		ng/L		91	70 - 130	0	30
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	ND		60.4	59.3		ng/L		98	70 - 130	1	30
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA/GenX)	ND		60.4	58.1		ng/L		96	70 - 130	1	30
Perfluorobutanesulfonic acid (PFBS)	2.8		60.4	62.6		ng/L		99	70 - 130	1	30
Perfluorodecanoic acid (PFDA)	ND		60.4	65.1		ng/L		108	70 - 130	5	30
Perfluorododecanoic acid (PFDoA)	ND		60.4	59.6		ng/L		99	70 - 130	2	30
Perfluoroheptanoic acid (PFHpA)	ND		60.4	61.2		ng/L		100	70 - 130	2	30
Perfluorohexanesulfonic acid (PFHxS)	ND		60.4	61.7		ng/L		102	70 - 130	5	30
Perfluorohexanoic acid (PFHxA)	5.6		60.4	65.5		ng/L		99	70 - 130	3	30
Perfluorononanoic acid (PFNA)	ND		60.4	59.8		ng/L		99	70 - 130	0	30
Perfluorooctanesulfonic acid (PFOS)	ND		60.4	55.6		ng/L		92	70 - 130	3	30
Perfluorooctanoic acid (PFOA)	ND		60.4	62.0		ng/L		101	70 - 130	2	30
Perfluoroundecanoic acid (PFUnA)	ND		60.4	58.5		ng/L		97	70 - 130	3	30
Perfluorobutanoic acid (PFBA)	18		60.4	79.7		ng/L		103	70 - 130	5	30
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)	ND		60.4	65.2		ng/L		108	70 - 130	15	30
1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)	ND		60.4	58.1		ng/L		96	70 - 130	2	30
1H,1H,2H,2H-Perfluorooctane sulfonic acid (6:2 FTS)	ND		60.4	62.7		ng/L		104	70 - 130	6	30
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	ND		60.4	58.6		ng/L		97	70 - 130	1	30
Perfluoro (2-ethoxyethane) sulfonic acid (PFEESA)	ND		60.4	58.1		ng/L		96	70 - 130	0	30
Perfluoro-3-methoxypropanoic acid (PFMPA)	ND		60.4	62.7		ng/L		104	70 - 130	0	30
Perfluoro-4-methoxybutanoic acid (PFMBA)	ND		60.4	62.5		ng/L		104	70 - 130	1	30
Perfluoropentanoic acid (PFPeA)	14		60.4	76.1		ng/L		102	70 - 130	3	30
Perfluoroheptanesulfonic acid (PFHpS)	ND		60.4	55.3		ng/L		92	70 - 130	3	30
Perfluoropentanesulfonic acid (PFPeS)	ND		60.4	60.5		ng/L		100	70 - 130	6	30

Method: 533 - Perfluorinated and Polyfluorinated Alkyl Substances in Drinking Water (Continued)

Isotope Dilution	MSD %Recovery	MSD Qualifier	Limits
13C3 HFPO-DA	106		50 - 200
13C6 PFDA	97		50 - 200
13C5 PFHxA	105		50 - 200
13C4 PFHpA	105		50 - 200
13C8 PFOA	101		50 - 200
13C9 PFNA	107		50 - 200
13C7 PFUnA	103		50 - 200
13C2 PFDoA	103		50 - 200
13C4 PFBA	98		50 - 200
13C5 PFPeA	101		50 - 200
13C3 PFBS	101		50 - 200
13C3 PFHxS	98		50 - 200
13C8 PFOS	107		50 - 200
13C2-4:2-FTS	93		50 - 200
13C2-6:2-FTS	91		50 - 200
13C2-8:2-FTS	85		50 - 200

Method: 200.7 - Metals (ICP)

Lab Sample ID: MBL 380-233026/126
Matrix: Drinking Water
Analysis Batch: 233026

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

Analyte	MBL Result	MBL Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lithium	ND		0.0050		mg/L			06/10/26 14:47	1
Manganese	ND		0.0020		mg/L			06/10/26 14:47	1

Lab Sample ID: LCS 380-233026/128
Matrix: Drinking Water
Analysis Batch: 233026

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

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Lithium			0.0200	0.0203		mg/L		101	85 - 115		
Manganese			2.00	2.05		mg/L		103	85 - 115		

Lab Sample ID: LCSD 380-233026/129
Matrix: Drinking Water
Analysis Batch: 233026

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

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Lithium			0.0200	0.0200		mg/L		100	85 - 115	1	20
Manganese			2.00	2.06		mg/L		103	85 - 115	0	20

Lab Sample ID: LLCS 380-233026/127
Matrix: Drinking Water
Analysis Batch: 233026

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

Analyte			Spike Added	LLCS Result	LLCS Qualifier	Unit	D	%Rec	%Rec Limits		
Lithium			0.00500	0.00509		mg/L		102	50 - 150		
Manganese			0.00200	ND		mg/L		93	50 - 150		

Method: 200.7 - Metals (ICP) (Continued)

Lab Sample ID: 380-218787-C-4 MS
Matrix: Drinking Water
Analysis Batch: 233026

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

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Lithium	ND		0.0200	0.0203		mg/L		95	70 - 130		
Manganese	ND		2.00	1.93		mg/L		96	70 - 130		

Lab Sample ID: 380-218787-C-4 MSD
Matrix: Drinking Water
Analysis Batch: 233026

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

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Lithium	ND		0.0200	0.0203		mg/L		95	70 - 130	0	20
Manganese	ND		2.00	1.93		mg/L		96	70 - 130	0	20

QC Association Summary

Client: Emerging Contaminants Program
Project/Site: NMED ECP Sampling

Job ID: 885-50999-1
SDG: NM3524626 - Entranosa Water and Wastewater Coop

LCMS

Prep Batch: 233299

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-50999-1	NM3524626-24626002-Q2	Total/NA	Drinking Water	533	
885-50999-2	NM3524626-24626010-Q2	Total/NA	Drinking Water	533	
MBL 380-233299/20-A	Method Blank	Total/NA	Drinking Water	533	
LCS 380-233299/22-A	Lab Control Sample	Total/NA	Drinking Water	533	
MRL 380-233299/21-A	Lab Control Sample	Total/NA	Drinking Water	533	
380-218790-E-1-A MS	Matrix Spike	Total/NA	Drinking Water	533	
380-218790-F-1-A MSD	Matrix Spike Duplicate	Total/NA	Drinking Water	533	

Analysis Batch: 233410

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MBL 380-233299/20-A	Method Blank	Total/NA	Drinking Water	533	233299
LCS 380-233299/22-A	Lab Control Sample	Total/NA	Drinking Water	533	233299
MRL 380-233299/21-A	Lab Control Sample	Total/NA	Drinking Water	533	233299
380-218790-E-1-A MS	Matrix Spike	Total/NA	Drinking Water	533	233299
380-218790-F-1-A MSD	Matrix Spike Duplicate	Total/NA	Drinking Water	533	233299

Analysis Batch: 233471

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-50999-1	NM3524626-24626002-Q2	Total/NA	Drinking Water	533	233299
885-50999-2	NM3524626-24626010-Q2	Total/NA	Drinking Water	533	233299

Metals

Analysis Batch: 233026

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-50999-1	NM3524626-24626002-Q2	Total/NA	Drinking Water	200.7	
885-50999-2	NM3524626-24626010-Q2	Total/NA	Drinking Water	200.7	
MBL 380-233026/126	Method Blank	Total/NA	Drinking Water	200.7	
LCS 380-233026/128	Lab Control Sample	Total/NA	Drinking Water	200.7	
LCSD 380-233026/129	Lab Control Sample Dup	Total/NA	Drinking Water	200.7	
LLCS 380-233026/127	Lab Control Sample	Total/NA	Drinking Water	200.7	
380-218787-C-4 MS	Matrix Spike	Total/NA	Drinking Water	200.7	
380-218787-C-4 MSD	Matrix Spike Duplicate	Total/NA	Drinking Water	200.7	

Lab Chronicle

Client: Emerging Contaminants Program
Project/Site: NMED ECP Sampling

Job ID: 885-50999-1
SDG: NM3524626 - Entranosa Water and Wastewater Coop

Client Sample ID: NM3524626-24626002-Q2

Lab Sample ID: 885-50999-1

Date Collected: 06/05/26 08:30
Matrix: Drinking Water
Date Received: 06/08/26 08:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	533			233299	N8NE	EA POM	06/11/26 17:53
Total/NA	Analysis	533		1	233471	Y5FM	EA POM	06/12/26 13:29
Total/NA	Analysis	200.7		1	233026	MF7S	EA POM	06/10/26 15:26

Client Sample ID: NM3524626-24626010-Q2

Lab Sample ID: 885-50999-2

Date Collected: 06/05/26 07:59
Matrix: Drinking Water
Date Received: 06/08/26 08:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	533			233299	N8NE	EA POM	06/11/26 17:53
Total/NA	Analysis	533		1	233471	Y5FM	EA POM	06/12/26 13:38
Total/NA	Analysis	200.7		1	233026	MF7S	EA POM	06/10/26 15:29

Laboratory References:

EA POM = Eurofins Pomona, 941 Corporate Center Drive, Pomona, CA 91768-2642, TEL (626)386-1100

Accreditation/Certification Summary

Client: Emerging Contaminants Program
Job ID: 885-50999-1
Project/Site: NMED ECP Sampling
SDG: NM3524626 - Entranosa Water and Wastewater Coop

Laboratory: Eurofins Pomona

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

Authority	Program	Identification Number	Expiration Date
A2LA	ISO/IEC 17025	5890.01 & 5890.02	06-30-27
Alabama	State	41060	06-18-26
Arizona	State	AZ0833	02-27-27
Arkansas (DW)	State	CA00006	01-31-27
California	State	2813	06-18-27
Colorado	State	CA00006	01-31-27
Connecticut	State	PH-0851	03-31-28
Delaware (DW)	State	CA00006	01-31-27
Florida	NELAP	E871024	06-30-26
Georgia (DW)	State	947	01-31-26 *
Guam	State	CA00006	03-31-27
Hawaii	State	CA00006	01-31-26 *
Hawaii (Micro)	State	CA00006	01-31-27
Idaho (DW)	State	CA00006	01-31-27
Idaho (Micro)	State	CA00006	03-31-27
Illinois	NELAP	200033	03-31-27
Indiana	State	C-CA-01	06-18-27
Kansas	NELAP	E-10268	04-30-27
Kentucky (DW)	State	KY90107	12-31-26
Louisiana (DW)	State	LA008	12-31-26
Maine	State	CA00006A	03-08-28
Maryland	State	224	03-31-27
Massachusetts	State	M-CA006	06-30-26
MI - RadChem Recognition	State	9906	06-18-27
Michigan	State	9906	06-18-27
Mississippi	State	CA00006	01-31-27
Montana (DW)	State	CERT0035	01-01-27
Nebraska	State	NE-OS-21-13	01-31-27
Nevada	State	CA00006	07-31-26
New Hampshire	NELAP	2959	03-29-27
New Jersey	NELAP	CA008	06-30-26
New Mexico	State	CA00006	01-31-27
New York	NELAP	11320	04-01-27
North Carolina (DW)	State	06701	07-31-26
North Dakota	State	R-009	01-31-26 *
Northern Mariana Islands (DW)	State	CA00006	01-31-27
Ohio	State	87786	01-31-27
Oregon	NELAP	4034	01-29-27
Pennsylvania	NELAP	68-00565	10-31-26
Puerto Rico	State	CA00006	03-31-27
Rhode Island	State	LAO00381	12-30-26
South Dakota (DW)	State	CA11320	06-18-27
Tennessee	State	TN02839	06-18-26
Texas	NELAP	T104704230	09-30-26
Utah	NELAP	CA00006	01-31-27
Vermont	State	VT-0114	01-22-27
Virginia	NELAP	460260	06-14-26

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

Accreditation/Certification Summary

Client: Emerging Contaminants Program
Job ID: 885-50999-1
Project/Site: NMED ECP Sampling
SDG: NM3524626 - Entranosa Water and Wastewater Coop

Laboratory: Eurofins Pomona (Continued)

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

Authority	Program	Identification Number	Expiration Date
Washington	State	C838	03-13-27
Wyoming	State	8-TMS-L	06-18-27

Eurofins Albuquerque
4901 Hawkins NE
Albuquerque, NM 87109
Phone (505) 345-3975

Chain of Custody Record

eurofins | Environment Te

885-50999 COC

Client Information	Sampler: Brandon Constand - NM 20138	Lab PM:	Carrier Tracking No(s):	COC No: NM3524626-Q2
Client Contact: Jerome Fisher	Phone: 505-280-3024	E-Mail: bconstand@geo-logic.com	State of Origin: New Mexico	Page: 1 of 1
Company: NMED ECP	PWSID: NM3524626	Analysis Requested		Job #: DB25.1164.00
Address: 121 Tijeras Ave. NE	Due Date Requested:			Preservation Codes:
City: Albuquerque	TAT Requested (days):			A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify), Other:
State, Zip: New Mexico, 87102	Compliance Project: Δ Yes Δ No			
Phone: 575-635-7795	PO #:			
Email: ECP-Inbox@geo-logic.com	WO #:			
Project Name: NMED ECP Sampling	Project #: DB25.1164.00 P1 T4			
Site: Entranosa Water and Waterwater Coop	SSOW#:			

Sample Identification	Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	PFAS EPA 533	Total Lithium and Manganese EPA 200.7	Total Number of containers	Special Instructions/Note:
			Preservation Code:				Y	D		
NM3524626-24626002-Q2	6/5/26	8:30	G	W	N		X	X	3	
NM3524626-24626010-Q2		7:59	G	W	N		X	X	3	
NM3524626-Field Blank-Q2		8:07	G	W	N		X		1	

fge 6/5/26

Possible Hazard Identification
[X] Non-Hazard [ ] Flammable [ ] Skin Irritant [ ] Poison B [ ] Unknown [ ] Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
[ ] Return To Client [X] Disposal By Lab [ ] Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Please only analyze the field blank sample if there are detections on a primary sample. Please send reports to ECP-Inbox@geo-logic.com AND energingcontam.sdc@state.nm.us

Empty Kit Relinquished by:	Date:	Time:	Method of Shipment:

	Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
1		6/8/26 8:25			6/8/26 8:30	CDO
2	Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
3	Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: Δ Yes Δ No | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks: 0.3 - 0.2 = 0.1² jm

Ver: 01/16/2019

6/15/2026

Eurofins Albuquerque
4901 Hawkins NE
Albuquerque, NM 87109
Phone 505-345-3975 Fax: 505-345-4107

Chain of Custody Record

eurofins | Environment Testing

Client Information (Sub Contract Lab)	Sampler: N/A	Lab PM: Mocho, Emily	Carrier Tracking No(s): N/A	COC No.: 885-10033 1
Client Contact: Shipping/Receiving	Phone: N/A	E-Mail: emily.mocho@et.eurofinsus.com	State of Origin: New Mexico	Page: Page 1 of 1
Company: Eurofins Drinking Water and Wastewater W		Accreditations Required (See note): N/A		Job #: 885-50999-1
Address: 941 Corporate Center Drive,	Due Date Requested: 6/16/2026			
City: Pomona	TAT Requested (days): N/A			
State, Zip: CA, 91768-2642				
Phone: 626-386-1100(Tel)	PO #: N/A			
Email: N/A	WO #: N/A			
Project Name: NMED ECP Sampling	Project #: 88503064			
Site: N/A	SSOW#: N/A			

Analysis Requested

Preservation Codes
-

Other: N/A

Sample Identification - Client ID (Lab ID)	Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Matrix (W=water S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	533/533_PrepAll Analytes	200.7_SDWA/Auto_ME_NoPrepLithium & Manganese	Total Number of containers	Special Instructions/Note.
			Preservation Code:							
NM3524626-24626002-Q2 (885-50999-1)	6/5/26	08 30 Mountain	G	Drinking Wate			X	X	1	Please only analyze field blank sample if there are detections on a primary sample
NM3524626-24626010-Q2 (885-50999-2)	6/5/26	07 59 Mountain	G	Drinking Wate			X	X	3	Please only analyze field blank sample if there are detections on a primary sample

Note: Since laboratory accreditations are subject to change Eurofins Environment Testing South Central LLC places the ownership of method analyte & accreditation compliance upon our subcontract laboratories. This sample shipment is forwarded under chain-of-custody If the laboratory does not currently maintain accreditation in the State of Origin listed above for analysis/tests/matrix being analyzed, the samples must be shipped back to the Eurofins Environment Testing South Central, LLC laboratory or other instructions will be provided Any changes to accreditation status should be brought to Eurofins Environment Testing South Central, LLC attention immediately If all requested accreditations are current to date, return the signed Chain of Custody attesting to said compliance to Eurofins Environment Testing South Central LLC.

Possible Hazard Identification	Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
Unconfirmed	☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months
Deliverable Requested I II III IV Other (specify) Primary Deliverable Rank. 2	Special Instructions/QC Requirements

Empty Kit Relinquished by:	Date:	Time:	Method of Shipment: FX			
Relinquished by:	Date/Time: 6/8/26 1400	Company	Received by:	Date/Time: 6/9/26 0934	Company	
Relinquished by:	Date/Time	Company	Received by:	Date/Time:	Company	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company	

Custody Seals Intact: ∆ Yes ∆ No	Custody Seal No.	Cooler Temperature(s) °C and Other Remarks: 2.3/2.3 IR FROZEN FXA

Ver: 03/20/2026

6/15/2026

Eurofins Albuquerque
4901 Hawkins NE
Albuquerque NM 87109
Phone. 505-345-3975 Fax: 505-345-4107

Chain of Custody Record

eurofins | Environment Testing

Client Information (Sub Contract Lab)	Sampler: N/A	Lab PM: Mocho Emily	Carrier Tracking No(s): N/A	COC No: 885-10032.1
Client Contact: Shipping/Receiving	Phone: N/A	E-Mail: emily mocho@et.eurofinsus.com	State of Origin: New Mexico	Page: Page 1 of 1
Company: Eurofins Drinking Water and Wastewater W		Accreditations Required (See note): N/A		Job #: 885-50999-1
Address: 941 Corporate Center Drive	Due Date Requested: 6/16/2026			Preservation Codes. -
City: Pomona	TAT Requested (days): N/A			
State Zip: CA, 91768-2642				
Phone: 626-386-1100(Tel)	PO #: N/A			
Email: N/A	WO #: N/A			
Project Name: NMED ECP Sampling	Project #: 88503064			
Site: N/A	SSOW#: N/A			Other: N/A

Analysis Requested

Sample Identification - Client ID (Lab ID)	Sample Date	Sample Time	Sample Type (C=comp, G=grab)	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	533/533_PrepAll Analytes	200.7_SDWA/Auto_ME_NoPrepLithium & Manganese	Total Number of containers	Special Instructions/Note:
			Preservation Code:							
NM3524626-24626002-Q2 (885-50999-1)	6/5/26	08 30 Mountain	G	Drinking Wate			X	X	2	Please only analyze field blank sample if there are detections on a primary sample
NM3524626-Field Blank-Q2 (885-50999-3)	6/5/26	08 07 Mountain	G	Drinking Wate			X		1	Please only analyze field blank sample if there are detections on a primary sample

Note: Since laboratory accreditations are subject to change Eurofins Environment Testing South Central LLC places the ownership of method analyte & accreditation compliance upon our subcontract laboratories. This sample shipment is forwarded under chain-of-custody If the laboratory does not currently maintain accreditation in the State of Origin listed above for analysis/tests/matrix being analyzed, the samples must be shipped back to the Eurofins Environment Testing South Central, LLC laboratory or other instructions will be provided. Any changes to accreditation status should be brought to Eurofins Environment Testing South Central LLC attention immediately If all requested accreditations are current to date, return the signed Chain of Custody attesting to said compliance to Eurofins Environment Testing South Central LLC.

Possible Hazard Identification *Unconfirmed*	***Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)*** ☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For* _____ *Months*
Deliverable Requested I II III IV Other (specify) Primary Deliverable Rank. 2	Special Instructions/QC Requirements.

Empty Kit Relinquished by:	Date.	Time.	Method of Shipment: FedX		
Relinquished by: [signature]	Date/Time: 6/8/26 1345	Company	Received by: [signature] Mark Urrutia	Date/Time: 6/9/26 934	Company: ECAP
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Custody Seals Intact: Δ Yes Δ No	Custody Seal No.		Cooler Temperature(s) °C and Other Remarks: (631A) 2.7+00 2.7 ice frozen		

Ver 03/20/2026

6/15/2026

Login Sample Receipt Checklist

Client: Emerging Contaminants Program

Job Number: 885-50999-1
SDG Number: NM3524626 - Entranosa Water and Wastewater Coop

Login Number: 50999
List Number: 1
Creator: Casarrubias, Tracy

List Source: Eurofins Albuquerque

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler 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.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	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	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	
TCEQ Mtd 1005 soil sample was frozen/delivered for prep within 48H of sampling.	N/A	

Login Sample Receipt Checklist

Client: Emerging Contaminants Program

Job Number: 885-50999-1
SDG Number: NM3524626 - Entranosa Water and Wastewater Coop

Login Number: 50999
List Number: 2
Creator: Tran, Kristine

List Source: Eurofins Pomona
List Creation: 06/09/26 03:20 PM

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	N/A	
Sample custody seals, if present, are intact.	N/A	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler 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.	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	
Samples do not require splitting or compositing.	True	
Were samples preserved to correct pH upon receipt, if applicable?	True	
Sample Preservative Verified	True	
Container provided by Eurofins	True	