

DATA PACKAGE

SUB - DATA

PROJECT NAME : MCUA PERMIT NO 14241 - 571 JERSEY AVE NB NJ

EUROPASTRY

571 Jersey Ave

New Brunswick, NJ - 08901

Phone No: 631-563-6262 x2602

ORDER ID : Q3706

ATTENTION : Kevin Carlucci



Cover Page

Order ID : Q3706

Project ID : MCUA Permit No 14241 - 571 Jersey Ave NB NJ

Client : Europastray

Lab Sample Number

Q3706-01

Client Sample Number

MH-11212025

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

Signature : _____

Date: 12/10/2025

NYDOH CERTIFICATION NO - 11376

NJDEP CERTIFICATION NO - 20012

ANALYTICAL REPORT

PREPARED FOR

Attn: Ms. Yazmeen Gomez
Chemtech Consulting Group Inc.
284 Sheffield Street
Mountainside, New Jersey 07092

Generated 12/10/2025 4:27:53 AM

JOB DESCRIPTION

MCUA Permit No 14241 - 571 Jersey Ave NB NJ

JOB NUMBER

410-254628-1

Eurofins Lancaster Laboratories Environment Testing, LLC

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



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

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: Chemtech Consulting Group Inc.
Project/Site: MCUA Permit No 14241 - 571 Jersey Ave NB NJ

Job ID: 410-254628-1

Qualifiers

LCMS

Qualifier	Qualifier Description
*-	LCS and/or LCSD is outside acceptance limits, low biased.
*+	LCS and/or LCSD is outside acceptance limits, high biased.
*3	ISTD response or retention time outside acceptable limits.
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

Case Narrative

Client: Chemtech Consulting Group Inc.
Project: MCUA Permit No 14241 - 571 Jersey Ave NB NJ

Job ID: 410-254628-1

Job ID: 410-254628-1

Eurofins Lancaster Laboratories Environment

Job Narrative 410-254628-1

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 sample was received on 11/25/2025 9:00 AM. Unless otherwise noted below, the sample arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 2.0°C.

PFAS

Method 1633_Final: EPA Method 1633 requires that all consumables used in the collection, preparation, and analysis of samples and for reporting of Per- and Polyfluorinated Alkyl Substances (PFAS) must have a representative lot check analysis performed to demonstrate cleanliness to be free of PFAS. The containers used for samples(s) MH-11212025 (410-254628-1) did not originate from the laboratory, therefore the laboratory cannot guarantee the containers were PFAS-free prior to collection of the sample. The client was contacted prior to preparation and analysis.

Method 1633_Final: Samples(s) MH-11212025 (410-254628-1) were submitted in a nonstandard container and subsampling was required. The client was contacted before proceeding.

Method 1633_Final: Based on the rework comment, a reduced aliquot was used for the extraction of sample MH-11212025 (410-254628-1). Reporting limits have been raised accordingly.

Method 1633_Final: The sample injection standard peak areas in the following sample: MH-11212025 (410-254628-1) are outside of the QC limits for both the initial injection and the re-injection. The values here are from the initial injection of the sample.

Method 1633_Final: Analyte Perfluorohexanesulfonic acid was marked as non-detect for sample MH-11212025 (410-254628-1) due to a detection below RL and failing ion ratio.

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

Eurofins Lancaster Laboratories Environment Testing, LLC

Detection Summary

Client: Chemtech Consulting Group Inc.

Job ID: 410-254628-1

Project/Site: MCUA Permit No 14241 - 571 Jersey Ave NB NJ

Client Sample ID: MH-11212025

Lab Sample ID: 410-254628-1

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Perfluorobutanoic acid	11	cn	3.7	1.0	ng/L	1		1633	Total/NA
Perfluoropentanoic acid	3.9	cn	1.9	0.56	ng/L	1		1633	Total/NA
Perfluorohexanoic acid	3.8	cn	1.9	0.47	ng/L	1		1633	Total/NA
Perfluoroheptanoic acid	2.0	cn	1.9	0.75	ng/L	1		1633	Total/NA
Perfluorooctanoic acid	5.3	cn	1.9	0.84	ng/L	1		1633	Total/NA
Perfluorobutanesulfonic acid	1.8	J cn	1.9	0.47	ng/L	1		1633	Total/NA
HFPO-DA	1.8	J cn	1.9	1.3	ng/L	1		1633	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins Lancaster Laboratories Environment Testing, LLC

Client Sample Results

Client: Chemtech Consulting Group Inc.
Project/Site: MCUA Permit No 14241 - 571 Jersey Ave NB NJ

Job ID: 410-254628-1

Client Sample ID: MH-11212025

Lab Sample ID: 410-254628-1

Date Collected: 11/21/25 09:48

Matrix: Water

Date Received: 11/25/25 09:00

Method: EPA 1633 - Per- and Polyfluoroalkyl Substances by LC/MS/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutanoic acid	11	cn	3.7	1.0	ng/L		11/27/25 11:19	12/01/25 19:37	1
Perfluoropentanoic acid	3.9	cn	1.9	0.56	ng/L		11/27/25 11:19	12/01/25 19:37	1
Perfluorohexanoic acid	3.8	cn	1.9	0.47	ng/L		11/27/25 11:19	12/01/25 19:37	1
Perfluoroheptanoic acid	2.0	cn	1.9	0.75	ng/L		11/27/25 11:19	12/01/25 19:37	1
Perfluorooctanoic acid	5.3	cn	1.9	0.84	ng/L		11/27/25 11:19	12/01/25 19:37	1
Perfluorononanoic acid	ND	cn	1.9	0.47	ng/L		11/27/25 11:19	12/01/25 19:37	1
Perfluorodecanoic acid	ND	cn	1.9	0.47	ng/L		11/27/25 11:19	12/01/25 19:37	1
Perfluoroundecanoic acid	ND	cn	1.9	0.47	ng/L		11/27/25 11:19	12/01/25 19:37	1
Perfluorododecanoic acid	ND	cn	1.9	0.47	ng/L		11/27/25 11:19	12/01/25 19:37	1
Perfluorotridecanoic acid	ND	cn	1.9	0.47	ng/L		11/27/25 11:19	12/01/25 19:37	1
Perfluorotetradecanoic acid	ND	cn	1.9	0.47	ng/L		11/27/25 11:19	12/01/25 19:37	1
Perfluorobutanesulfonic acid	1.8	J cn	1.9	0.47	ng/L		11/27/25 11:19	12/01/25 19:37	1
Perfluoropentanesulfonic acid	ND	cn	1.9	0.47	ng/L		11/27/25 11:19	12/01/25 19:37	1
Perfluorohexanesulfonic acid	ND	cn	1.9	1.9	ng/L		11/27/25 11:19	12/01/25 19:37	1
Perfluoroheptanesulfonic acid	ND	cn	1.9	0.47	ng/L		11/27/25 11:19	12/01/25 19:37	1
Perfluorooctanesulfonic acid	ND	cn	1.9	1.2	ng/L		11/27/25 11:19	12/01/25 19:37	1
Perfluorononanesulfonic acid	ND	cn	1.9	0.47	ng/L		11/27/25 11:19	12/01/25 19:37	1
Perfluorodecanesulfonic acid	ND	cn	1.9	0.47	ng/L		11/27/25 11:19	12/01/25 19:37	1
Perfluorododecanesulfonic acid (PFDoS)	ND	cn	1.9	0.56	ng/L		11/27/25 11:19	12/01/25 19:37	1
1H,1H,2H,2H-perfluorodecanesulfonic acid (8:2)	ND	cn	3.7	0.93	ng/L		11/27/25 11:19	12/01/25 19:37	1
NMeFOSA	ND	cn	1.9	0.47	ng/L		11/27/25 11:19	12/01/25 19:37	1
N-ethylperfluoro-1-octanesulfonamide	ND	cn	1.9	0.47	ng/L		11/27/25 11:19	12/01/25 19:37	1
NEtFOSAA	ND	cn	1.9	0.47	ng/L		11/27/25 11:19	12/01/25 19:37	1
2-(N-methylperfluoro-1-octanesulfonamido) ethanol	ND	cn	9.3	2.3	ng/L		11/27/25 11:19	12/01/25 19:37	1
2-(N-ethylperfluoro-1-octanesulfonamido) ethanol	ND	cn	9.3	3.7	ng/L		11/27/25 11:19	12/01/25 19:37	1
HFPO-DA	1.8	J cn	1.9	1.3	ng/L		11/27/25 11:19	12/01/25 19:37	1
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	ND	cn	1.9	0.47	ng/L		11/27/25 11:19	12/01/25 19:37	1
Perfluoro-3-methoxypropanoic acid	ND	cn	1.9	0.47	ng/L		11/27/25 11:19	12/01/25 19:37	1
Perfluoro(4-methoxybutanoic acid)	ND	cn	1.9	0.47	ng/L		11/27/25 11:19	12/01/25 19:37	1
Perfluoro-3,6-dioxaheptanoic acid	ND	cn	1.9	0.47	ng/L		11/27/25 11:19	12/01/25 19:37	1
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	ND	cn	1.9	0.47	ng/L		11/27/25 11:19	12/01/25 19:37	1
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid	ND	cn	1.9	0.47	ng/L		11/27/25 11:19	12/01/25 19:37	1
PFEESA	ND	cn	1.9	0.47	ng/L		11/27/25 11:19	12/01/25 19:37	1
7:3 FTCA	ND	cn	9.3	2.3	ng/L		11/27/25 11:19	12/01/25 19:37	1
Isotope Dilution	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
13C4 PFBA	65.9	cn	5 - 130				11/27/25 11:19	12/01/25 19:37	1
13C5 PFPeA	52.6	cn	40 - 130				11/27/25 11:19	12/01/25 19:37	1
13C5 PFHxA	78.3	cn	40 - 130				11/27/25 11:19	12/01/25 19:37	1
13C4 PFHpA	75.5	cn	40 - 130				11/27/25 11:19	12/01/25 19:37	1
13C8 PFOA	74.8	cn	40 - 130				11/27/25 11:19	12/01/25 19:37	1
13C9 PFNA	66.4	cn	40 - 130				11/27/25 11:19	12/01/25 19:37	1
13C6 PFDA	46.8	*3 cn	40 - 130				11/27/25 11:19	12/01/25 19:37	1

Eurofins Lancaster Laboratories Environment Testing, LLC

Client Sample Results

Client: Chemtech Consulting Group Inc.
Project/Site: MCUA Permit No 14241 - 571 Jersey Ave NB NJ

Job ID: 410-254628-1

Client Sample ID: MH-11212025

Lab Sample ID: 410-254628-1

Date Collected: 11/21/25 09:48

Matrix: Water

Date Received: 11/25/25 09:00

Method: EPA 1633 - Per- and Polyfluoroalkyl Substances by LC/MS/MS (Continued)

Isotope Dilution	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
13C7 PFUnA	30.4	*3 cn	30 - 130	11/27/25 11:19	12/01/25 19:37	1
13C2 PFTeDA	69.9	*3 cn	10 - 130	11/27/25 11:19	12/01/25 19:37	1
13C3 PFBS	70.9	cn	40 - 135	11/27/25 11:19	12/01/25 19:37	1
13C3 PFHxS	68.9	cn	40 - 130	11/27/25 11:19	12/01/25 19:37	1
13C8 PFOS	47.8	cn	40 - 130	11/27/25 11:19	12/01/25 19:37	1
d5-NEtFOSAA	42.3	cn	25 - 135	11/27/25 11:19	12/01/25 19:37	1
M2-8:2 FTS	154	cn	40 - 300	11/27/25 11:19	12/01/25 19:37	1
13C3 HFPO-DA	56.3	cn	40 - 130	11/27/25 11:19	12/01/25 19:37	1
d7-N-MeFOSE-M	15.5	cn	10 - 130	11/27/25 11:19	12/01/25 19:37	1
d9-N-EtFOSE-M	18.5	cn	10 - 130	11/27/25 11:19	12/01/25 19:37	1
d5-NEtPFOSA	28.8	cn	10 - 130	11/27/25 11:19	12/01/25 19:37	1
d3-NMePFOSA	24.5	cn	10 - 130	11/27/25 11:19	12/01/25 19:37	1
13C2 PFDoA	28.8	*3 cn	10 - 130	11/27/25 11:19	12/01/25 19:37	1

Method: EPA 1633 - Per- and Polyfluoroalkyl Substances by LC/MS/MS - RE

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1H,1H,2H,2H-perfluorohexanesulfonic acid (4:2)	ND		40	10	ng/L		12/02/25 09:22	12/05/25 00:27	1
1H,1H,2H,2H-perfluorooctanesulfonic acid (6:2)	ND		40	10	ng/L		12/02/25 09:22	12/05/25 00:27	1
Perfluorooctanesulfonamide	ND		20	5.0	ng/L		12/02/25 09:22	12/05/25 00:27	1
NMeFOSAA	ND		20	5.0	ng/L		12/02/25 09:22	12/05/25 00:27	1
3:3 FTCA	ND		40	10	ng/L		12/02/25 09:22	12/05/25 00:27	1
5:3 FTCA	ND		100	28	ng/L		12/02/25 09:22	12/05/25 00:27	1
Isotope Dilution	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
13C5 PFPeA	115		40 - 130				12/02/25 09:22	12/05/25 00:27	1
13C5 PFHxA	106		40 - 130				12/02/25 09:22	12/05/25 00:27	1
13C8 FOSA	112		40 - 130				12/02/25 09:22	12/05/25 00:27	1
d3-NMeFOSAA	99.6		40 - 170				12/02/25 09:22	12/05/25 00:27	1
M2-4:2 FTS	188		40 - 200				12/02/25 09:22	12/05/25 00:27	1
M2-6:2 FTS	143		40 - 200				12/02/25 09:22	12/05/25 00:27	1

Isotope Dilution Summary

Client: Chemtech Consulting Group Inc.
Project/Site: MCUA Permit No 14241 - 571 Jersey Ave NB NJ

Job ID: 410-254628-1

Method: 1633 - Per- and Polyfluoroalkyl Substances by LC/MS/MS

Matrix: Water

Prep Type: Total/NA

		Percent Isotope Dilution Recovery (Acceptance Limits)							
Lab Sample ID	Client Sample ID	PFBA (5-130)	PFPeA (40-130)	13C5PHA (40-130)	C4PFHA (40-130)	C8PFOA (40-130)	C9PFNA (40-130)	C6PFDA (40-130)	13C7PUA (30-130)
410-254628-1	MH-11212025	65.9 cn	52.6 cn	78.3 cn	75.5 cn	74.8 cn	66.4 cn	46.8 *3 cn	30.4 *3 cn
410-254628-1 - RE	MH-11212025		115	106					
LCS 410-736383/8-A	Lab Control Sample	80.1	94.6	94.1	93.3	87.1	82.2	76.1	73.9
LCS 410-737578/11-A	Lab Control Sample	84.8	95.7	93.1	89.4	89.7	82.9	79.1	81.1
LLCS 410-736383/9-A	Lab Control Sample	83.4	91.5	95.1	94.9	88.4	85.3	77.3	74.6
LLCS 410-737578/12-A	Lab Control Sample	85.7	90.5	93.4	104	95.0	90.8	86.3	84.7
MB 410-736383/7-A	Method Blank	79.1	87.5	89.4	88.9	85.0	82.4	77.1	76.9
MB 410-737578/10-A	Method Blank	87.5	97.5	93.9	89.3	95.0	92.6	85.4	81.5
		Percent Isotope Dilution Recovery (Acceptance Limits)							
Lab Sample ID	Client Sample ID	PFTDA (10-130)	C3PFBS (40-135)	C3PFHS (40-130)	C8PFOS (40-130)	PFOSA (40-130)	d3NMFOS (40-170)	d5NEFOS (25-135)	M242FTS (40-200)
410-254628-1	MH-11212025	69.9 *3 cn	70.9 cn	68.9 cn	47.8 cn			42.3 cn	
410-254628-1 - RE	MH-11212025					112	99.6		188
LCS 410-736383/8-A	Lab Control Sample	53.9	85.6	82.2	81.6	65.4	76.2	61.6	93.0
LCS 410-737578/11-A	Lab Control Sample	59.1	80.2	82.3	85.1	82.5	86.8	85.3	94.3
LLCS 410-736383/9-A	Lab Control Sample	55.7	90.7	84.8	87.7	69.1	89.5	69.9	107
LLCS 410-737578/12-A	Lab Control Sample	65.6	91.0	93.4	89.3	84.1	89.8	87.4	99.9
MB 410-736383/7-A	Method Blank	54.5	85.2	81.5	83.5	69.9	82.7	65.6	101
MB 410-737578/10-A	Method Blank	69.8	86.0	87.4	90.1	80.3	85.5	95.3	102
		Percent Isotope Dilution Recovery (Acceptance Limits)							
Lab Sample ID	Client Sample ID	M262FTS (40-200)	M282FTS (40-300)	HFPODA (40-130)	NMFM (10-130)	NEFM (10-130)	d5NPFSA (10-130)	d3NMFSA (10-130)	PFDaA (10-130)
410-254628-1	MH-11212025		154 cn	56.3 cn	15.5 cn	18.5 cn	28.8 cn	24.5 cn	28.8 *3 cn
410-254628-1 - RE	MH-11212025	143							
LCS 410-736383/8-A	Lab Control Sample	99.1	89.5	103	51.4	45.0	55.3	58.3	64.7
LCS 410-737578/11-A	Lab Control Sample	84.4	81.5	94.9	62.3	54.8	62.3	65.9	75.8
LLCS 410-736383/9-A	Lab Control Sample	106	101	97.9	47.0	43.8	58.3	62.2	67.7
LLCS 410-737578/12-A	Lab Control Sample	95.0	95.5	96.4	59.6	56.0	63.4	68.5	80.4
MB 410-736383/7-A	Method Blank	109	93.3	93.3	57.4	55.0	58.1	61.6	65.9
MB 410-737578/10-A	Method Blank	96.2	83.5	92.6	66.5	53.2	63.2	63.9	76.8

Surrogate Legend

PFBA = 13C4 PFBA
PFPeA = 13C5 PFPeA
13C5PHA = 13C5 PFHxA
C4PFHA = 13C4 PFHpA
C8PFOA = 13C8 PFOA
C9PFNA = 13C9 PFNA
C6PFDA = 13C6 PFDA
13C7PUA = 13C7 PFUnA
PFTDA = 13C2 PFTeDA
C3PFBS = 13C3 PFBS
C3PFHS = 13C3 PFHxS
C8PFOS = 13C8 PFOS
PFOSA = 13C8 FOSA
d3NMFOS = d3-NMeFOSAA
d5NEFOS = d5-NEtFOSAA

Eurofins Lancaster Laboratories Environment Testing, LLC

Isotope Dilution Summary

Client: Chemtech Consulting Group Inc.

Job ID: 410-254628-1

Project/Site: MCUA Permit No 14241 - 571 Jersey Ave NB NJ

M242FTS = M2-4:2 FTS

M262FTS = M2-6:2 FTS

M282FTS = M2-8:2 FTS

HFPODA = 13C3 HFPO-DA

NMFM = d7-N-MeFOSE-M

NEFM = d9-N-EtFOSE-M

d5NPFSA = d5-NEtPFOSA

d3NMFSa = d3-NMePFOSA

PFDaA = 13C2 PFDaA

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QC Sample Results

Client: Chemtech Consulting Group Inc.
Project/Site: MCUA Permit No 14241 - 571 Jersey Ave NB NJ

Job ID: 410-254628-1

Method: 1633 - Per- and Polyfluoroalkyl Substances by LC/MS/MS

Lab Sample ID: MB 410-736383/7-A

Matrix: Water

Analysis Batch: 737075

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 736383

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutanoic acid	ND		4.0	1.1	ng/L		11/27/25 11:19	12/01/25 18:43	1
Perfluoropentanoic acid	ND		2.0	0.60	ng/L		11/27/25 11:19	12/01/25 18:43	1
Perfluorohexanoic acid	ND		2.0	0.50	ng/L		11/27/25 11:19	12/01/25 18:43	1
Perfluoroheptanoic acid	ND		2.0	0.80	ng/L		11/27/25 11:19	12/01/25 18:43	1
Perfluorooctanoic acid	ND		2.0	0.90	ng/L		11/27/25 11:19	12/01/25 18:43	1
Perfluorononanoic acid	ND		2.0	0.50	ng/L		11/27/25 11:19	12/01/25 18:43	1
Perfluorodecanoic acid	ND		2.0	0.50	ng/L		11/27/25 11:19	12/01/25 18:43	1
Perfluoroundecanoic acid	ND		2.0	0.50	ng/L		11/27/25 11:19	12/01/25 18:43	1
Perfluorododecanoic acid	ND		2.0	0.50	ng/L		11/27/25 11:19	12/01/25 18:43	1
Perfluorotridecanoic acid	ND		2.0	0.50	ng/L		11/27/25 11:19	12/01/25 18:43	1
Perfluorotetradecanoic acid	ND		2.0	0.50	ng/L		11/27/25 11:19	12/01/25 18:43	1
Perfluorobutanesulfonic acid	ND		2.0	0.50	ng/L		11/27/25 11:19	12/01/25 18:43	1
Perfluoropentanesulfonic acid	ND		2.0	0.50	ng/L		11/27/25 11:19	12/01/25 18:43	1
Perfluorohexanesulfonic acid	ND		2.0	0.80	ng/L		11/27/25 11:19	12/01/25 18:43	1
Perfluoroheptanesulfonic acid	ND		2.0	0.50	ng/L		11/27/25 11:19	12/01/25 18:43	1
Perfluorooctanesulfonic acid	ND		2.0	1.3	ng/L		11/27/25 11:19	12/01/25 18:43	1
Perfluorononanesulfonic acid	ND		2.0	0.50	ng/L		11/27/25 11:19	12/01/25 18:43	1
Perfluorodecanesulfonic acid	ND		2.0	0.50	ng/L		11/27/25 11:19	12/01/25 18:43	1
Perfluorododecanesulfonic acid (PFDoS)	ND		2.0	0.60	ng/L		11/27/25 11:19	12/01/25 18:43	1
1H,1H,2H,2H-perfluorohexanesulfonic acid (4:2)	ND		4.0	1.0	ng/L		11/27/25 11:19	12/01/25 18:43	1
1H,1H,2H,2H-perfluorooctanesulfonic acid (6:2)	ND		4.0	1.0	ng/L		11/27/25 11:19	12/01/25 18:43	1
1H,1H,2H,2H-perfluorodecanesulfonic acid (8:2)	ND		4.0	1.0	ng/L		11/27/25 11:19	12/01/25 18:43	1
Perfluorooctanesulfonamide	ND		2.0	0.50	ng/L		11/27/25 11:19	12/01/25 18:43	1
NMeFOSA	ND		2.0	0.50	ng/L		11/27/25 11:19	12/01/25 18:43	1
N-ethylperfluoro-1-octanesulfonamide	ND		2.0	0.50	ng/L		11/27/25 11:19	12/01/25 18:43	1
NMeFOSAA	ND		2.0	0.50	ng/L		11/27/25 11:19	12/01/25 18:43	1
NEtFOSAA	ND		2.0	0.50	ng/L		11/27/25 11:19	12/01/25 18:43	1
2-(N-methylperfluoro-1-octanesulfonamido) ethanol	ND		10	2.5	ng/L		11/27/25 11:19	12/01/25 18:43	1
2-(N-ethylperfluoro-1-octanesulfonamido) ethanol	ND		10	4.0	ng/L		11/27/25 11:19	12/01/25 18:43	1
HFPO-DA	ND		2.0	1.4	ng/L		11/27/25 11:19	12/01/25 18:43	1
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	ND		2.0	0.50	ng/L		11/27/25 11:19	12/01/25 18:43	1
Perfluoro-3-methoxypropanoic acid	ND		2.0	0.50	ng/L		11/27/25 11:19	12/01/25 18:43	1
Perfluoro(4-methoxybutanoic acid)	ND		2.0	0.50	ng/L		11/27/25 11:19	12/01/25 18:43	1
Perfluoro-3,6-dioxaheptanoic acid	ND		2.0	0.50	ng/L		11/27/25 11:19	12/01/25 18:43	1
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	ND		2.0	0.50	ng/L		11/27/25 11:19	12/01/25 18:43	1
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid	ND		2.0	0.50	ng/L		11/27/25 11:19	12/01/25 18:43	1
PFEESA	ND		2.0	0.50	ng/L		11/27/25 11:19	12/01/25 18:43	1
3:3 FTCA	ND		4.0	1.0	ng/L		11/27/25 11:19	12/01/25 18:43	1
5:3 FTCA	ND		10	2.8	ng/L		11/27/25 11:19	12/01/25 18:43	1
7:3 FTCA	ND		10	2.5	ng/L		11/27/25 11:19	12/01/25 18:43	1

Eurofins Lancaster Laboratories Environment Testing, LLC

QC Sample Results

Client: Chemtech Consulting Group Inc.
Project/Site: MCUA Permit No 14241 - 571 Jersey Ave NB NJ

Job ID: 410-254628-1

Method: 1633 - Per- and Polyfluoroalkyl Substances by LC/MS/MS (Continued)

Isotope Dilution	MB MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
13C4 PFBA	79.1		5 - 130	11/27/25 11:19	12/01/25 18:43	1
13C5 PFPeA	87.5		40 - 130	11/27/25 11:19	12/01/25 18:43	1
13C5 PFHxA	89.4		40 - 130	11/27/25 11:19	12/01/25 18:43	1
13C4 PFHpA	88.9		40 - 130	11/27/25 11:19	12/01/25 18:43	1
13C8 PFOA	85.0		40 - 130	11/27/25 11:19	12/01/25 18:43	1
13C9 PFNA	82.4		40 - 130	11/27/25 11:19	12/01/25 18:43	1
13C6 PFDA	77.1		40 - 130	11/27/25 11:19	12/01/25 18:43	1
13C7 PFUnA	76.9		30 - 130	11/27/25 11:19	12/01/25 18:43	1
13C2 PFTeDA	54.5		10 - 130	11/27/25 11:19	12/01/25 18:43	1
13C3 PFBS	85.2		40 - 135	11/27/25 11:19	12/01/25 18:43	1
13C3 PFHxS	81.5		40 - 130	11/27/25 11:19	12/01/25 18:43	1
13C8 PFOS	83.5		40 - 130	11/27/25 11:19	12/01/25 18:43	1
13C8 FOSA	69.9		40 - 130	11/27/25 11:19	12/01/25 18:43	1
d3-NMeFOSAA	82.7		40 - 170	11/27/25 11:19	12/01/25 18:43	1
d5-NEtFOSAA	65.6		25 - 135	11/27/25 11:19	12/01/25 18:43	1
M2-4:2 FTS	101		40 - 200	11/27/25 11:19	12/01/25 18:43	1
M2-6:2 FTS	109		40 - 200	11/27/25 11:19	12/01/25 18:43	1
M2-8:2 FTS	93.3		40 - 300	11/27/25 11:19	12/01/25 18:43	1
13C3 HFPO-DA	93.3		40 - 130	11/27/25 11:19	12/01/25 18:43	1
d7-N-MeFOSE-M	57.4		10 - 130	11/27/25 11:19	12/01/25 18:43	1
d9-N-EtFOSE-M	55.0		10 - 130	11/27/25 11:19	12/01/25 18:43	1
d5-NEtPFOSA	58.1		10 - 130	11/27/25 11:19	12/01/25 18:43	1
d3-NMePFOSA	61.6		10 - 130	11/27/25 11:19	12/01/25 18:43	1
13C2 PFDoA	65.9		10 - 130	11/27/25 11:19	12/01/25 18:43	1

Lab Sample ID: LCS 410-736383/8-A

Matrix: Water

Analysis Batch: 737075

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 736383

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Perfluorobutanoic acid	80.0	78.6		ng/L		98	70 - 140
Perfluoropentanoic acid	40.0	39.1		ng/L		98	65 - 135
Perfluorohexanoic acid	40.0	38.5		ng/L		96	70 - 145
Perfluoroheptanoic acid	40.0	41.6		ng/L		104	70 - 150
Perfluorooctanoic acid	40.0	39.7		ng/L		99	70 - 150
Perfluorononanoic acid	40.0	36.1		ng/L		90	70 - 150
Perfluorodecanoic acid	40.0	38.7		ng/L		97	70 - 140
Perfluoroundecanoic acid	40.0	39.1		ng/L		98	70 - 145
Perfluorododecanoic acid	40.0	40.4		ng/L		101	70 - 140
Perfluorotridecanoic acid	40.0	40.3		ng/L		101	65 - 140
Perfluorotetradecanoic acid	40.0	40.0		ng/L		100	60 - 140
Perfluorobutanesulfonic acid	35.5	36.3		ng/L		102	60 - 145
Perfluoropentanesulfonic acid	37.6	39.9		ng/L		106	65 - 140
Perfluorohexanesulfonic acid	36.5	37.6		ng/L		103	65 - 145
Perfluoroheptanesulfonic acid	38.2	38.7		ng/L		101	70 - 150
Perfluorooctanesulfonic acid	37.2	35.9		ng/L		97	55 - 150
Perfluorononanesulfonic acid	38.5	34.7		ng/L		90	65 - 145
Perfluorodecanesulfonic acid	38.6	33.7		ng/L		87	60 - 145
Perfluorododecanesulfonic acid (PFDoS)	38.8	27.2		ng/L		70	50 - 145
1H,1H,2H,2H-perfluorohexanesulfonic acid (4:2)	75.0	78.0		ng/L		104	70 - 145

Eurofins Lancaster Laboratories Environment Testing, LLC

QC Sample Results

Client: Chemtech Consulting Group Inc.
Project/Site: MCUA Permit No 14241 - 571 Jersey Ave NB NJ

Job ID: 410-254628-1

Method: 1633 - Per- and Polyfluoroalkyl Substances by LC/MS/MS (Continued)

Lab Sample ID: LCS 410-736383/8-A

Matrix: Water

Analysis Batch: 737075

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 736383

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1H,1H,2H,2H-perfluorooctanesulfonic acid (6:2)	76.2	73.6		ng/L		97	65 - 155
1H,1H,2H,2H-perfluorodecanesulfonic acid (8:2)	76.8	76.6		ng/L		100	60 - 150
Perfluorooctanesulfonamide	40.0	37.4		ng/L		93	70 - 145
NMeFOSA	40.0	40.8		ng/L		102	60 - 150
N-ethylperfluoro-1-octanesulfonamide	40.0	39.2		ng/L		98	65 - 145
NMeFOSAA	40.0	33.2		ng/L		83	50 - 140
NEtFOSAA	40.0	40.0		ng/L		100	70 - 145
2-(N-methylperfluoro-1-octanesulfonamido) ethanol	200	203		ng/L		101	70 - 145
2-(N-ethylperfluoro-1-octanesulfonamido) ethanol	200	215		ng/L		108	70 - 135
HFPO-DA	30.0	27.4		ng/L		91	70 - 140
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	37.8	34.3		ng/L		91	65 - 145
Perfluoro-3-methoxypropanoic acid	40.0	42.6		ng/L		106	55 - 140
Perfluoro(4-methoxybutanoic acid)	40.0	36.9		ng/L		92	60 - 150
Perfluoro-3,6-dioxaheptanoic acid	40.0	40.8		ng/L		102	50 - 150
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	37.4	34.4		ng/L		92	70 - 155
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid	37.8	33.2		ng/L		88	55 - 160
PFEESA	35.7	35.3		ng/L		99	70 - 140
3:3 FTCA	80.0	74.1		ng/L		93	65 - 130
5:3 FTCA	200	132	*-	ng/L		66	70 - 135
7:3 FTCA	200	123		ng/L		61	50 - 145

Isotope Dilution	LCS %Recovery	LCS Qualifier	Limits
13C4 PFBA	80.1		5 - 130
13C5 PFPeA	94.6		40 - 130
13C5 PFHxA	94.1		40 - 130
13C4 PFHpA	93.3		40 - 130
13C8 PFOA	87.1		40 - 130
13C9 PFNA	82.2		40 - 130
13C6 PFDA	76.1		40 - 130
13C7 PFUnA	73.9		30 - 130
13C2 PFTeDA	53.9		10 - 130
13C3 PFBS	85.6		40 - 135
13C3 PFHxS	82.2		40 - 130
13C8 PFOS	81.6		40 - 130
13C8 FOSA	65.4		40 - 130
d3-NMeFOSAA	76.2		40 - 170
d5-NEtFOSAA	61.6		25 - 135
M2-4:2 FTS	93.0		40 - 200
M2-6:2 FTS	99.1		40 - 200

Eurofins Lancaster Laboratories Environment Testing, LLC

QC Sample Results

Client: Chemtech Consulting Group Inc.
Project/Site: MCUA Permit No 14241 - 571 Jersey Ave NB NJ

Job ID: 410-254628-1

Method: 1633 - Per- and Polyfluoroalkyl Substances by LC/MS/MS (Continued)

Lab Sample ID: LCS 410-736383/8-A

Matrix: Water

Analysis Batch: 737075

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 736383

Isotope Dilution	LCS LCS		Limits
	%Recovery	Qualifier	
M2-8:2 FTS	89.5		40 - 300
13C3 HFPO-DA	103		40 - 130
d7-N-MeFOSE-M	51.4		10 - 130
d9-N-EtFOSE-M	45.0		10 - 130
d5-NEtPFOSA	55.3		10 - 130
d3-NMePFOSA	58.3		10 - 130
13C2 PFDoA	64.7		10 - 130

Lab Sample ID: LLCS 410-736383/9-A

Matrix: Water

Analysis Batch: 737075

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 736383

Analyte	Spike Added	LLCS Result	LLCS Qualifier	Unit	D	%Rec	%Rec Limits	
Perfluorobutanoic acid	8.00	7.80		ng/L		98	70 - 140	
Perfluoropentanoic acid	4.00	4.07		ng/L		102	65 - 135	
Perfluorohexanoic acid	4.00	3.98		ng/L		100	70 - 145	
Perfluoroheptanoic acid	4.00	4.23		ng/L		106	70 - 150	
Perfluorooctanoic acid	4.00	3.90		ng/L		97	70 - 150	
Perfluorononanoic acid	4.00	4.70		ng/L		118	70 - 150	
Perfluorodecanoic acid	4.00	4.40		ng/L		110	70 - 140	
Perfluoroundecanoic acid	4.00	3.90		ng/L		97	70 - 145	
Perfluorododecanoic acid	4.00	3.84		ng/L		96	70 - 140	
Perfluorotridecanoic acid	4.00	3.74		ng/L		94	65 - 140	
Perfluorotetradecanoic acid	4.00	4.22		ng/L		106	60 - 140	
Perfluorobutanesulfonic acid	3.55	3.51		ng/L		99	60 - 145	
Perfluoropentanesulfonic acid	3.76	3.78		ng/L		100	65 - 140	
Perfluorohexanesulfonic acid	3.65	3.32		ng/L		91	65 - 145	
Perfluoroheptanesulfonic acid	3.82	3.93		ng/L		103	70 - 150	
Perfluorooctanesulfonic acid	3.72	3.66		ng/L		98	55 - 150	
Perfluorononanesulfonic acid	3.85	3.56		ng/L		92	65 - 145	
Perfluorodecanesulfonic acid	3.86	3.07		ng/L		80	60 - 145	
Perfluorododecanesulfonic acid (PFDoS)	3.88	2.72		ng/L		70	50 - 145	
1H,1H,2H,2H-perfluorohexanesulfonic acid (4:2)	7.50	7.11		ng/L		95	70 - 145	
1H,1H,2H,2H-perfluorooctanesulfonic acid (6:2)	7.62	7.41		ng/L		97	65 - 155	
1H,1H,2H,2H-perfluorodecanesulfonic acid (8:2)	7.68	7.64		ng/L		100	60 - 150	
Perfluorooctanesulfonamide	4.00	4.02		ng/L		101	70 - 145	
NMeFOSA	4.00	4.26		ng/L		107	60 - 150	
N-ethylperfluoro-1-octanesulfonamide	4.00	3.98		ng/L		100	65 - 145	
NMeFOSAA	4.00	3.80		ng/L		95	50 - 140	
NEtFOSAA	4.00	3.82		ng/L		96	70 - 145	
2-(N-methylperfluoro-1-octanesulfonamido) ethanol	20.0	20.7		ng/L		104	70 - 145	
2-(N-ethylperfluoro-1-octanesulfonamido) ethanol	20.0	21.0		ng/L		105	70 - 135	

Eurofins Lancaster Laboratories Environment Testing, LLC

QC Sample Results

Client: Chemtech Consulting Group Inc.
Project/Site: MCUA Permit No 14241 - 571 Jersey Ave NB NJ

Job ID: 410-254628-1

Method: 1633 - Per- and Polyfluoroalkyl Substances by LC/MS/MS (Continued)

Lab Sample ID: LLCS 410-736383/9-A

Matrix: Water

Analysis Batch: 737075

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 736383

Analyte	Spike Added	LLCS Result	LLCS Qualifier	Unit	D	%Rec	%Rec Limits
HFPO-DA	3.00	2.55		ng/L		85	70 - 140
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	3.78	3.49		ng/L		92	65 - 145
Perfluoro-3-methoxypropanoic acid	4.00	4.66		ng/L		116	55 - 140
Perfluoro(4-methoxybutanoic acid)	4.00	3.93		ng/L		98	60 - 150
Perfluoro-3,6-dioxaheptanoic acid	4.00	4.49		ng/L		112	50 - 150
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	3.74	3.47		ng/L		93	70 - 155
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid	3.78	3.07		ng/L		81	55 - 160
PFEESA	3.57	3.30		ng/L		92	70 - 140
3:3 FTCA	8.00	14.8	*+	ng/L		186	65 - 130
5:3 FTCA	20.0	13.9		ng/L		70	70 - 135
7:3 FTCA	20.0	11.8		ng/L		59	50 - 145

Isotope Dilution	LLCS		Limits
	%Recovery	Qualifier	
13C4 PFBA	83.4		5 - 130
13C5 PFPeA	91.5		40 - 130
13C5 PFHxA	95.1		40 - 130
13C4 PFHpA	94.9		40 - 130
13C8 PFOA	88.4		40 - 130
13C9 PFNA	85.3		40 - 130
13C6 PFDA	77.3		40 - 130
13C7 PFUnA	74.6		30 - 130
13C2 PFTeDA	55.7		10 - 130
13C3 PFBS	90.7		40 - 135
13C3 PFHxS	84.8		40 - 130
13C8 PFOS	87.7		40 - 130
13C8 FOSA	69.1		40 - 130
d3-NMeFOSAA	89.5		40 - 170
d5-NEtFOSAA	69.9		25 - 135
M2-4:2 FTS	107		40 - 200
M2-6:2 FTS	106		40 - 200
M2-8:2 FTS	101		40 - 300
13C3 HFPO-DA	97.9		40 - 130
d7-N-MeFOSE-M	47.0		10 - 130
d9-N-EtFOSE-M	43.8		10 - 130
d5-NEtPFOSA	58.3		10 - 130
d3-NMePFOSA	62.2		10 - 130
13C2 PFDaA	67.7		10 - 130

Lab Sample ID: MB 410-737578/10-A

Matrix: Water

Analysis Batch: 739075

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 737578

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutanoic acid	ND		4.0	1.1	ng/L		12/02/25 09:22	12/04/25 21:57	1

Eurofins Lancaster Laboratories Environment Testing, LLC

QC Sample Results

Client: Chemtech Consulting Group Inc.
Project/Site: MCUA Permit No 14241 - 571 Jersey Ave NB NJ

Job ID: 410-254628-1

Method: 1633 - Per- and Polyfluoroalkyl Substances by LC/MS/MS (Continued)

Lab Sample ID: MB 410-737578/10-A

Matrix: Water

Analysis Batch: 739075

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 737578

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluoropentanoic acid	ND		2.0	0.60	ng/L		12/02/25 09:22	12/04/25 21:57	1
Perfluorohexanoic acid	ND		2.0	0.50	ng/L		12/02/25 09:22	12/04/25 21:57	1
Perfluoroheptanoic acid	ND		2.0	0.80	ng/L		12/02/25 09:22	12/04/25 21:57	1
Perfluorooctanoic acid	ND		2.0	0.90	ng/L		12/02/25 09:22	12/04/25 21:57	1
Perfluorononanoic acid	ND		2.0	0.50	ng/L		12/02/25 09:22	12/04/25 21:57	1
Perfluorodecanoic acid	ND		2.0	0.50	ng/L		12/02/25 09:22	12/04/25 21:57	1
Perfluoroundecanoic acid	ND		2.0	0.50	ng/L		12/02/25 09:22	12/04/25 21:57	1
Perfluorododecanoic acid	ND		2.0	0.50	ng/L		12/02/25 09:22	12/04/25 21:57	1
Perfluorotridecanoic acid	ND		2.0	0.50	ng/L		12/02/25 09:22	12/04/25 21:57	1
Perfluorotetradecanoic acid	ND		2.0	0.50	ng/L		12/02/25 09:22	12/04/25 21:57	1
Perfluorobutanesulfonic acid	ND		2.0	0.50	ng/L		12/02/25 09:22	12/04/25 21:57	1
Perfluoropentanesulfonic acid	ND		2.0	0.50	ng/L		12/02/25 09:22	12/04/25 21:57	1
Perfluorohexanesulfonic acid	ND		2.0	0.80	ng/L		12/02/25 09:22	12/04/25 21:57	1
Perfluoroheptanesulfonic acid	ND		2.0	0.50	ng/L		12/02/25 09:22	12/04/25 21:57	1
Perfluorooctanesulfonic acid	ND		2.0	1.3	ng/L		12/02/25 09:22	12/04/25 21:57	1
Perfluorononanesulfonic acid	ND		2.0	0.50	ng/L		12/02/25 09:22	12/04/25 21:57	1
Perfluorodecanesulfonic acid	ND		2.0	0.50	ng/L		12/02/25 09:22	12/04/25 21:57	1
Perfluorododecanesulfonic acid (PFDoS)	ND		2.0	0.60	ng/L		12/02/25 09:22	12/04/25 21:57	1
1H,1H,2H,2H-perfluorohexanesulfonic acid (4:2)	ND		4.0	1.0	ng/L		12/02/25 09:22	12/04/25 21:57	1
1H,1H,2H,2H-perfluorooctanesulfonic acid (6:2)	ND		4.0	1.0	ng/L		12/02/25 09:22	12/04/25 21:57	1
1H,1H,2H,2H-perfluorodecanesulfonic acid (8:2)	ND		4.0	1.0	ng/L		12/02/25 09:22	12/04/25 21:57	1
Perfluorooctanesulfonamide	ND		2.0	0.50	ng/L		12/02/25 09:22	12/04/25 21:57	1
NMeFOSA	ND		2.0	0.50	ng/L		12/02/25 09:22	12/04/25 21:57	1
N-ethylperfluoro-1-octanesulfonamide	ND		2.0	0.50	ng/L		12/02/25 09:22	12/04/25 21:57	1
NMeFOSAA	ND		2.0	0.50	ng/L		12/02/25 09:22	12/04/25 21:57	1
NEtFOSAA	ND		2.0	0.50	ng/L		12/02/25 09:22	12/04/25 21:57	1
2-(N-methylperfluoro-1-octanesulfonamido) ethanol	ND		10	2.5	ng/L		12/02/25 09:22	12/04/25 21:57	1
2-(N-ethylperfluoro-1-octanesulfonamido) ethanol	ND		10	4.0	ng/L		12/02/25 09:22	12/04/25 21:57	1
HFPO-DA	ND		2.0	1.4	ng/L		12/02/25 09:22	12/04/25 21:57	1
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	ND		2.0	0.50	ng/L		12/02/25 09:22	12/04/25 21:57	1
Perfluoro-3-methoxypropanoic acid	ND		2.0	0.50	ng/L		12/02/25 09:22	12/04/25 21:57	1
Perfluoro(4-methoxybutanoic acid)	ND		2.0	0.50	ng/L		12/02/25 09:22	12/04/25 21:57	1
Perfluoro-3,6-dioxaheptanoic acid	ND		2.0	0.50	ng/L		12/02/25 09:22	12/04/25 21:57	1
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	ND		2.0	0.50	ng/L		12/02/25 09:22	12/04/25 21:57	1
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid	ND		2.0	0.50	ng/L		12/02/25 09:22	12/04/25 21:57	1
PFEESA	ND		2.0	0.50	ng/L		12/02/25 09:22	12/04/25 21:57	1
3:3 FTCA	ND		4.0	1.0	ng/L		12/02/25 09:22	12/04/25 21:57	1
5:3 FTCA	ND		10	2.8	ng/L		12/02/25 09:22	12/04/25 21:57	1
7:3 FTCA	ND		10	2.5	ng/L		12/02/25 09:22	12/04/25 21:57	1

Eurofins Lancaster Laboratories Environment Testing, LLC

QC Sample Results

Client: Chemtech Consulting Group Inc.
Project/Site: MCUA Permit No 14241 - 571 Jersey Ave NB NJ

Job ID: 410-254628-1

Method: 1633 - Per- and Polyfluoroalkyl Substances by LC/MS/MS (Continued)

Isotope Dilution	MB MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
13C4 PFBA	87.5		5 - 130	12/02/25 09:22	12/04/25 21:57	1
13C5 PFPeA	97.5		40 - 130	12/02/25 09:22	12/04/25 21:57	1
13C5 PFHxA	93.9		40 - 130	12/02/25 09:22	12/04/25 21:57	1
13C4 PFHpA	89.3		40 - 130	12/02/25 09:22	12/04/25 21:57	1
13C8 PFOA	95.0		40 - 130	12/02/25 09:22	12/04/25 21:57	1
13C9 PFNA	92.6		40 - 130	12/02/25 09:22	12/04/25 21:57	1
13C6 PFDA	85.4		40 - 130	12/02/25 09:22	12/04/25 21:57	1
13C7 PFUnA	81.5		30 - 130	12/02/25 09:22	12/04/25 21:57	1
13C2 PFTeDA	69.8		10 - 130	12/02/25 09:22	12/04/25 21:57	1
13C3 PFBS	86.0		40 - 135	12/02/25 09:22	12/04/25 21:57	1
13C3 PFHxS	87.4		40 - 130	12/02/25 09:22	12/04/25 21:57	1
13C8 PFOS	90.1		40 - 130	12/02/25 09:22	12/04/25 21:57	1
13C8 FOSA	80.3		40 - 130	12/02/25 09:22	12/04/25 21:57	1
d3-NMeFOSAA	85.5		40 - 170	12/02/25 09:22	12/04/25 21:57	1
d5-NEtFOSAA	95.3		25 - 135	12/02/25 09:22	12/04/25 21:57	1
M2-4:2 FTS	102		40 - 200	12/02/25 09:22	12/04/25 21:57	1
M2-6:2 FTS	96.2		40 - 200	12/02/25 09:22	12/04/25 21:57	1
M2-8:2 FTS	83.5		40 - 300	12/02/25 09:22	12/04/25 21:57	1
13C3 HFPO-DA	92.6		40 - 130	12/02/25 09:22	12/04/25 21:57	1
d7-N-MeFOSE-M	66.5		10 - 130	12/02/25 09:22	12/04/25 21:57	1
d9-N-EtFOSE-M	53.2		10 - 130	12/02/25 09:22	12/04/25 21:57	1
d5-NEtPFOSA	63.2		10 - 130	12/02/25 09:22	12/04/25 21:57	1
d3-NMePFOSA	63.9		10 - 130	12/02/25 09:22	12/04/25 21:57	1
13C2 PFDoA	76.8		10 - 130	12/02/25 09:22	12/04/25 21:57	1

Lab Sample ID: LCS 410-737578/11-A

Matrix: Water

Analysis Batch: 739075

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 737578

Analyte	Spike Added	LCS LCS		Unit	D	%Rec	%Rec Limits
		Result	Qualifier				
Perfluorobutanoic acid	80.0	75.3		ng/L		94	70 - 140
Perfluoropentanoic acid	40.0	36.6		ng/L		91	65 - 135
Perfluorohexanoic acid	40.0	37.2		ng/L		93	70 - 145
Perfluoroheptanoic acid	40.0	39.7		ng/L		99	70 - 150
Perfluorooctanoic acid	40.0	36.3		ng/L		91	70 - 150
Perfluorononanoic acid	40.0	35.8		ng/L		90	70 - 150
Perfluorodecanoic acid	40.0	34.0		ng/L		85	70 - 140
Perfluoroundecanoic acid	40.0	36.4		ng/L		91	70 - 145
Perfluorododecanoic acid	40.0	32.4		ng/L		81	70 - 140
Perfluorotridecanoic acid	40.0	34.1		ng/L		85	65 - 140
Perfluorotetradecanoic acid	40.0	39.3		ng/L		98	60 - 140
Perfluorobutanesulfonic acid	35.5	32.2		ng/L		91	60 - 145
Perfluoropentanesulfonic acid	37.6	36.4		ng/L		97	65 - 140
Perfluorohexanesulfonic acid	36.5	33.6		ng/L		92	65 - 145
Perfluoroheptanesulfonic acid	38.2	36.5		ng/L		96	70 - 150
Perfluorooctanesulfonic acid	37.2	32.0		ng/L		86	55 - 150
Perfluorononanesulfonic acid	38.5	35.3		ng/L		92	65 - 145
Perfluorodecanesulfonic acid	38.6	32.3		ng/L		84	60 - 145
Perfluorododecanesulfonic acid (PFDoS)	38.8	24.5		ng/L		63	50 - 145
1H,1H,2H,2H-perfluorohexanesulfonic acid (4:2)	75.0	64.5		ng/L		86	70 - 145

Eurofins Lancaster Laboratories Environment Testing, LLC

QC Sample Results

Client: Chemtech Consulting Group Inc.
Project/Site: MCUA Permit No 14241 - 571 Jersey Ave NB NJ

Job ID: 410-254628-1

Method: 1633 - Per- and Polyfluoroalkyl Substances by LC/MS/MS (Continued)

Lab Sample ID: LCS 410-737578/11-A

Matrix: Water

Analysis Batch: 739075

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 737578

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1H,1H,2H,2H-perfluorooctanesulfonic acid (6:2)	76.2	74.9		ng/L		98	65 - 155
1H,1H,2H,2H-perfluorodecanesulfonic acid (8:2)	76.8	68.6		ng/L		89	60 - 150
Perfluorooctanesulfonamide	40.0	34.8		ng/L		87	70 - 145
NMeFOSA	40.0	38.9		ng/L		97	60 - 150
N-ethylperfluoro-1-octanesulfonamide	40.0	37.8		ng/L		94	65 - 145
NMeFOSAA	40.0	34.3		ng/L		86	50 - 140
NEtFOSAA	40.0	34.9		ng/L		87	70 - 145
2-(N-methylperfluoro-1-octanesulfonamido) ethanol	200	176		ng/L		88	70 - 145
2-(N-ethylperfluoro-1-octanesulfonamido) ethanol	200	185		ng/L		93	70 - 135
HFPO-DA	30.0	27.5		ng/L		92	70 - 140
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	37.8	34.0		ng/L		90	65 - 145
Perfluoro-3-methoxypropanoic acid	40.0	38.0		ng/L		95	55 - 140
Perfluoro(4-methoxybutanoic acid)	40.0	34.6		ng/L		87	60 - 150
Perfluoro-3,6-dioxaheptanoic acid	40.0	34.1		ng/L		85	50 - 150
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	37.4	34.1		ng/L		91	70 - 155
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid	37.8	31.3		ng/L		83	55 - 160
PFEESA	35.7	33.8		ng/L		95	70 - 140
3:3 FTCA	80.0	71.1		ng/L		89	65 - 130
5:3 FTCA	200	162		ng/L		81	70 - 135
7:3 FTCA	200	159		ng/L		80	50 - 145

Isotope Dilution	LCS %Recovery	LCS Qualifier	Limits
13C4 PFBA	84.8		5 - 130
13C5 PFPeA	95.7		40 - 130
13C5 PFHxA	93.1		40 - 130
13C4 PFHpA	89.4		40 - 130
13C8 PFOA	89.7		40 - 130
13C9 PFNA	82.9		40 - 130
13C6 PFDA	79.1		40 - 130
13C7 PFUnA	81.1		30 - 130
13C2 PFTeDA	59.1		10 - 130
13C3 PFBS	80.2		40 - 135
13C3 PFHxS	82.3		40 - 130
13C8 PFOS	85.1		40 - 130
13C8 FOSA	82.5		40 - 130
d3-NMeFOSAA	86.8		40 - 170
d5-NEtFOSAA	85.3		25 - 135
M2-4:2 FTS	94.3		40 - 200
M2-6:2 FTS	84.4		40 - 200

Eurofins Lancaster Laboratories Environment Testing, LLC

QC Sample Results

Client: Chemtech Consulting Group Inc.
Project/Site: MCUA Permit No 14241 - 571 Jersey Ave NB NJ

Job ID: 410-254628-1

Method: 1633 - Per- and Polyfluoroalkyl Substances by LC/MS/MS (Continued)

Lab Sample ID: LCS 410-737578/11-A

Matrix: Water

Analysis Batch: 739075

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 737578

Isotope Dilution	LCS LCS		Limits
	%Recovery	Qualifier	
M2-8:2 FTS	81.5		40 - 300
13C3 HFPO-DA	94.9		40 - 130
d7-N-MeFOSE-M	62.3		10 - 130
d9-N-EtFOSE-M	54.8		10 - 130
d5-NEtPFOSA	62.3		10 - 130
d3-NMePFOSA	65.9		10 - 130
13C2 PFDaA	75.8		10 - 130

Lab Sample ID: LLCS 410-737578/12-A

Matrix: Water

Analysis Batch: 739075

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 737578

Analyte	Spike Added	LLCS Result	LLCS Qualifier	Unit	D	%Rec	%Rec	
							Limits	
Perfluorobutanoic acid	8.00	7.71		ng/L		96	70 - 140	
Perfluoropentanoic acid	4.00	3.78		ng/L		95	65 - 135	
Perfluorohexanoic acid	4.00	3.64		ng/L		91	70 - 145	
Perfluoroheptanoic acid	4.00	3.25		ng/L		81	70 - 150	
Perfluorooctanoic acid	4.00	3.75		ng/L		94	70 - 150	
Perfluorononanoic acid	4.00	3.91		ng/L		98	70 - 150	
Perfluorodecanoic acid	4.00	3.35		ng/L		84	70 - 140	
Perfluoroundecanoic acid	4.00	4.01		ng/L		100	70 - 145	
Perfluorododecanoic acid	4.00	3.64		ng/L		91	70 - 140	
Perfluorotridecanoic acid	4.00	3.46		ng/L		86	65 - 140	
Perfluorotetradecanoic acid	4.00	3.69		ng/L		92	60 - 140	
Perfluorobutanesulfonic acid	3.55	3.13		ng/L		88	60 - 145	
Perfluoropentanesulfonic acid	3.76	3.38		ng/L		90	65 - 140	
Perfluorohexanesulfonic acid	3.65	3.21		ng/L		88	65 - 145	
Perfluoroheptanesulfonic acid	3.82	3.95		ng/L		103	70 - 150	
Perfluorooctanesulfonic acid	3.72	3.33		ng/L		89	55 - 150	
Perfluorononanesulfonic acid	3.85	3.67		ng/L		95	65 - 145	
Perfluorodecanesulfonic acid	3.86	3.38		ng/L		88	60 - 145	
Perfluorododecanesulfonic acid (PFDoS)	3.88	2.74		ng/L		71	50 - 145	
1H,1H,2H,2H-perfluorohexanesulfonic acid (4:2)	7.50	7.23		ng/L		96	70 - 145	
1H,1H,2H,2H-perfluorooctanesulfonic acid (6:2)	7.62	7.62		ng/L		100	65 - 155	
1H,1H,2H,2H-perfluorodecanesulfonic acid (8:2)	7.68	6.71		ng/L		87	60 - 150	
Perfluorooctanesulfonamide	4.00	4.05		ng/L		101	70 - 145	
NMeFOSA	4.00	3.88		ng/L		97	60 - 150	
N-ethylperfluoro-1-octanesulfonamide	4.00	4.13		ng/L		103	65 - 145	
NMeFOSAA	4.00	3.56		ng/L		89	50 - 140	
NEtFOSAA	4.00	3.27		ng/L		82	70 - 145	
2-(N-methylperfluoro-1-octanesulfonamido) ethanol	20.0	18.5		ng/L		92	70 - 145	
2-(N-ethylperfluoro-1-octanesulfonamido) ethanol	20.0	16.4		ng/L		82	70 - 135	

Eurofins Lancaster Laboratories Environment Testing, LLC

QC Sample Results

Client: Chemtech Consulting Group Inc.
Project/Site: MCUA Permit No 14241 - 571 Jersey Ave NB NJ

Job ID: 410-254628-1

Method: 1633 - Per- and Polyfluoroalkyl Substances by LC/MS/MS (Continued)

Lab Sample ID: LLCS 410-737578/12-A

Matrix: Water

Analysis Batch: 739075

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 737578

Analyte	Spike Added	LLCS Result	LLCS Qualifier	Unit	D	%Rec	%Rec Limits
HFPO-DA	3.00	2.99		ng/L		100	70 - 140
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	3.78	3.93		ng/L		104	65 - 145
Perfluoro-3-methoxypropanoic acid	4.00	4.12		ng/L		103	55 - 140
Perfluoro(4-methoxybutanoic acid)	4.00	3.74		ng/L		94	60 - 150
Perfluoro-3,6-dioxaheptanoic acid	4.00	4.16		ng/L		104	50 - 150
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	3.74	3.90		ng/L		104	70 - 155
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid	3.78	3.32		ng/L		88	55 - 160
PFEESA	3.57	3.61		ng/L		101	70 - 140
3:3 FTCA	8.00	7.30		ng/L		91	65 - 130
5:3 FTCA	20.0	17.1		ng/L		85	70 - 135
7:3 FTCA	20.0	15.7		ng/L		79	50 - 145

Isotope Dilution	LLCS		Limits
	%Recovery	Qualifier	
13C4 PFBA	85.7		5 - 130
13C5 PFPeA	90.5		40 - 130
13C5 PFHxA	93.4		40 - 130
13C4 PFHpA	104		40 - 130
13C8 PFOA	95.0		40 - 130
13C9 PFNA	90.8		40 - 130
13C6 PFDA	86.3		40 - 130
13C7 PFUnA	84.7		30 - 130
13C2 PFTeDA	65.6		10 - 130
13C3 PFBS	91.0		40 - 135
13C3 PFHxS	93.4		40 - 130
13C8 PFOS	89.3		40 - 130
13C8 FOSA	84.1		40 - 130
d3-NMeFOSAA	89.8		40 - 170
d5-NEtFOSAA	87.4		25 - 135
M2-4:2 FTS	99.9		40 - 200
M2-6:2 FTS	95.0		40 - 200
M2-8:2 FTS	95.5		40 - 300
13C3 HFPO-DA	96.4		40 - 130
d7-N-MeFOSE-M	59.6		10 - 130
d9-N-EtFOSE-M	56.0		10 - 130
d5-NEtPFOSA	63.4		10 - 130
d3-NMePFOSA	68.5		10 - 130
13C2 PFDoA	80.4		10 - 130

QC Association Summary

Client: Chemtech Consulting Group Inc.
Project/Site: MCUA Permit No 14241 - 571 Jersey Ave NB NJ

Job ID: 410-254628-1

LCMS

Prep Batch: 736383

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
410-254628-1	MH-11212025	Total/NA	Water	1633	
MB 410-736383/7-A	Method Blank	Total/NA	Water	1633	
LCS 410-736383/8-A	Lab Control Sample	Total/NA	Water	1633	
LLCS 410-736383/9-A	Lab Control Sample	Total/NA	Water	1633	

Analysis Batch: 737075

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
410-254628-1	MH-11212025	Total/NA	Water	1633	736383
MB 410-736383/7-A	Method Blank	Total/NA	Water	1633	736383
LCS 410-736383/8-A	Lab Control Sample	Total/NA	Water	1633	736383
LLCS 410-736383/9-A	Lab Control Sample	Total/NA	Water	1633	736383

Prep Batch: 737578

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
410-254628-1 - RE	MH-11212025	Total/NA	Water	1633	
MB 410-737578/10-A	Method Blank	Total/NA	Water	1633	
LCS 410-737578/11-A	Lab Control Sample	Total/NA	Water	1633	
LLCS 410-737578/12-A	Lab Control Sample	Total/NA	Water	1633	

Analysis Batch: 739075

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
410-254628-1 - RE	MH-11212025	Total/NA	Water	1633	737578
MB 410-737578/10-A	Method Blank	Total/NA	Water	1633	737578
LCS 410-737578/11-A	Lab Control Sample	Total/NA	Water	1633	737578
LLCS 410-737578/12-A	Lab Control Sample	Total/NA	Water	1633	737578

Lab Chronicle

Client: Chemtech Consulting Group Inc.
Project/Site: MCUA Permit No 14241 - 571 Jersey Ave NB NJ

Job ID: 410-254628-1

Client Sample ID: MH-11212025
Date Collected: 11/21/25 09:48
Date Received: 11/25/25 09:00

Lab Sample ID: 410-254628-1
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	1633			736383	GY3C	ELLE	11/27/25 11:19
Total/NA	Analysis	1633		1	737075	MC7V	ELLE	12/01/25 19:37
Total/NA	Prep	1633	RE		737578	W2FB	ELLE	12/02/25 09:22
Total/NA	Analysis	1633	RE	1	739075	XBL5	ELLE	12/05/25 00:27

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

Accreditation/Certification Summary

Client: Chemtech Consulting Group Inc.
Project/Site: MCUA Permit No 14241 - 571 Jersey Ave NB NJ

Job ID: 410-254628-1

Laboratory: Eurofins Lancaster Laboratories Environment Testing, LLC

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

Authority	Program	Identification Number	Expiration Date
New Jersey	NELAP	PA011	06-30-26

Method Summary

Client: Chemtech Consulting Group Inc.
Project/Site: MCUA Permit No 14241 - 571 Jersey Ave NB NJ

Job ID: 410-254628-1

Method	Method Description	Protocol	Laboratory
1633	Per- and Polyfluoroalkyl Substances by LC/MS/MS	EPA	ELLE
1633	Solid-Phase Extraction (SPE)	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: Chemtech Consulting Group Inc.

Job ID: 410-254628-1

Project/Site: MCUA Permit No 14241 - 571 Jersey Ave NB NJ

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
410-254628-1	MH-11212025	Water	11/21/25 09:48	11/25/25 09:00	New Jersey

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CLIENT INFORMATION

REPORT TO BE SENT TO:

COMPANY: **Europastyl**
ADDRESS: **571 JARSEY AVE**
CITY **New Brunswick** STATE: **NJ** ZIP: **08901**
ATTENTION: **Karin Cuccini**
PHONE: **631-563-6262** FAX:

CLIENT PROJECT INFORMATION

PROJECT NAME: **UCVA Permit No 14241 - Jarsey Ave WB-NJ**
PROJECT NO.: LOCATION:
PROJECT MANAGER:
e-mail:
PHONE: FAX:

CLIENT BILLING INFORMATION

BILL TO: PO#:
ADDRESS:
CITY STATE: ZIP:
ATTENTION: PHONE:

ANALYSIS

DATA TURNAROUND INFORMATION

FAX (RUSH) DAYS*
HARDCOPY (DATA PACKAGE): DAYS*
EDD: DAYS*
*TO BE APPROVED BY CHEMTECH
STANDARD HARDCOPY TURNAROUND TIME IS 10 BUSINESS

DATA DELIVERABLE INFORMATION

☐ Level 1 (Results Only) ☐ Level 4 (QC + Full Raw Data)
☐ Level 2 (Results + QC) ☐ NJ Reduced ☐ US EPA CLP
☐ Level 3 (Results + QC) ☐ NYS ASP A ☐ NYS ASP B
+ Raw Data ☐ Other
☐ EDD FORMAT

TPH, DP, G
BOD5, TSS
Net-Gump 3
COD
PFAS

ALLIANCE SAMPLE ID	PROJECT SAMPLE IDENTIFICATION	SAMPLE MATRIX	SAMPLE TYPE		SAMPLE COLLECTION		# OF BOTTLES	PRESERVATIVES									COMMENTS
			COMP	GRAB	DATE	TIME		1	2	3	4	5	6	7	8	9	
1.	MH-11212025	W		X	11-21	0948	11	X	X	X	X	X	X				PH 3.98 / 25.9°C
2.																	
3.																	
4.																	
5.																	
6.																	
7.																	
8.																	
9.																	
10.																	

SAMPLE CUSTODY MUST BE DOCUMENTED BELOW EACH TIME SAMPLES CHANGE POSSESSION INCLUDING COURIER DELIVERY

RELINQUISHED BY SAMPLER: 1.	DATE/TIME: 0953 11-21-25	RECEIVED BY: 1.	Conditions of bottles or coolers at receipt: ☐ COMPLIANT ☐ NON COMPLIANT ☐ COOLER TEMP 3.9°C
RELINQUISHED BY SAMPLER: 2.	DATE/TIME:	RECEIVED BY: 2.	Comments:
RELINQUISHED BY SAMPLER: 3.	DATE/TIME: 1240 11-21-25	RECEIVED BY: 3.	Page 1 of 1

CLIENT: ☐ Hand Delivered ☐ Other

Shipment Complete
☐ YES ☐ NO

Alliance Technical Group, LLC-Newark

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

FIELD SAMPLING LOG

Client Name: EUNOPASTAY

Client Address: 571 JERSEY AVE.

Client Rep on Site: KEVIN CARLUCCI

Sampling Date: 11-21-25

Arrival Time: 0930

Departure Time: 0953

Project Name: NEW Permit No. 14211 - Jersey Ave NB-NJ

Project Location: New Brunswick

Cooler Custody Seal: N/A

Temperature Correction Factor (°C): 0

FIELD EQUIPMENT CALIBRATION

pH Calibration (SM4500-H B/9040C)				
Calibration (acceptance criteria ± 0.05 pH unit)				ICV (± 0.1 pH unit)
	7.00 Buffer	4.00 Buffer	10.00 Buffer	7.00 Buffer
	W 3717	W 3178	W 3191	W 3093
Time	0932	0934	0936	0938
Temp °C	21.9	21.6	21.2	21.3
pH	7.02	4.03	10.01	7.01

FIELD EQUIPMENT CALIBRATION

Specific Conductance (mS/cm) (99% -101%)/(mmho/cm) (SM2510 B/120.1/9050A)		
Calibration ($\pm 1\%$) (99% -101%)		ICV ($\pm 1\%$) (99% -101%)
	WP	WP
Time		
Temp °C		
Reading (mS/cm)		

Sampler Signature/Date: 11/21/25

Supervisor Review/Date: _____

Client Name: EURODASTRA

Client Address: 57 JERSEY AVE.

Client Rep on Site: Kevin Carlucci

Sampling Date: 11-21-25

Arrival Time: 0930

Departure Time: 0953

Project Name: MWA Permit No. 14241 - Jersey Ave. NB-RT

Project Location: New Brunswick

Cooler Custody Seal: N/A

Temperature Correction Factor (°C): 0

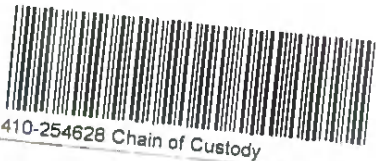
FIELD SAMPLING INFORMATION

[illegible]

Meter: YSI PRO Quatro, Serial # 25A103198

Sampler Signature/Date:

Supervisor Review/Date: _____



410-254628 Chain of Custody

284 Sheffield Street, Mountainside, NJ 07092
(908) 789-8900 Fax (908) 789-8922
WWW.CHEMTECH.NET

Sub Lab INFORMATION	CLIENT PROJECT INFORMATION	CLIENT BILLING INFORMATION
COMPANY : EUROFINS Lancaster Laboratories	ORDER ID : Q3706	BILL TO: CHEMTECH PO# : Q3706
ADDRESS : 2425 New Holland Pike	PROJECT ID:MCUA Permit No 14241 - 571 Jersey Ave NB NJ	ADDRESS : 284, Sheffield Street
CITY:Lancaster State :PA ZIP :17601	PROJECT MANAGER YAZMEEN	CITY: Mountainside State : NJ ZIP : 07092
E-mail :	E-mail : YAZMEEN.GOMEZ@AllianceTG.com	ATTENTION :YAZMEE
PHONE :717-693-5814	PHONE : (908) 789 8900 FAX: (908) 789 8922	PHONE : (908) 789 8900 FAX : (908) 789 8922

EDD : EXCEL NOCLEAN Report : Results Only Comment : nj. grab.

ID	CLIENT SAMPLE IDENTIFICATION	SAMPLE MATRIX	ANALYSIS	Preservative	Method	SAMPLE COLLECTION		# OF BOTTLES	TAT DAYS
						DATE	TIME		
01	MH-11212025	Water	PFAS	Cool 4 deg C	1633	11/21/2025	09:48:00	1	2

SAMPLE CUSTODY MUST BE DOCUMENTED BELOW EACH TIME SAMPLES CHANGES POSSESSION INCLUDING COURIER DELIVERY				
RELINQUISHED BY SAMPLER: 1. JT	DATETIME: 11.24.25 1400	RECEIVED BY: <i>[Signature]</i> 1. ELLET 11/25/25 0900	Conditions of bottles or Coolers at receipt: ☐ Compliant ☐ Non Compliant	Cooler Temp _____ Ice or Cooler? _____
RELINQUISHED BY: 2. _____	DATETIME: 2. _____	RECEIVED BY: 2. _____		R: 1.9 C: 2.0
RELINQUISHED BY: 3. _____	DATETIME: 3. _____	RECEIVED BY: 3. _____	Page 1 of 1 ☐ OVERNIGHT ☐ OVERNIGHT	Shipment Complete: ☐ YES ☐ NO

Login Sample Receipt Checklist

Client: Chemtech Consulting Group Inc.

Job Number: 410-254628-1

Login Number: 254628

List Number: 1

Creator: Arroyo, Haley

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).	N/A	
WV: Container Temperature is recorded.	N/A	
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	
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	