

October 2023

These tests were performed on each of the Village's wells from samples that were taken on October 6, 2023. The samples are of UNTREATED/RAW WATER and were taken as part of the Multi-District Litigation federal class action complaint that the Village joined [in June 2023](#). The complaint is against the manufacturers of products that contain per- and poly-fluoroalkyl substances (or "PFAS").

ppt = Parts per trillion. 1 part per trillion is often described as equivalent to a single drop in 20 Olympic-sized swimming pools. Also expressed as ng/L.

ND = Not Detected at the reporting limit

J = Result is less than the RL (Reporting Limit) but greater than or equal to the MDL (Method Detection Limit) and the concentration is an approximate value.

I = Value is EMPC (estimated maximum possible concentration).

Well Sample ID W01-1 (10/6/23) Service Village Well #1	
PFOA	10 ng/L
PFOS	ND
PFNA	ND
PFHxS	29 ng/L
PFBS	4.2 ng/L
HFPO-DA (GenX)	ND

Well Sample ID W03-1 (10/6/23) Public Safety Well #1	
PFOA	1.8 J
PFOS	ND
PFNA	ND
PFHxS	ND
PFBS	ND
HFPO-DA (GenX)	ND

Well Sample ID W07-1 (10/6/23) Maintenance Well #1	
PFOA	17 ng/L
PFOS	ND
PFNA	1.5 J
PFHxS	8.9 ng/L
PFBS	ND
HFPO-DA (GenX)	ND

Well Sample ID FW1-1 (10/6/23) Federal Well #1	
PFOA	12 ng/L
PFOS	14 l
PFNA	ND
PFHxS	37 ng/L
PFBS	7.8 ng/L
HFPO-DA (GenX)	ND

Well Sample ID ET2-1 (10/6/23) Edward Teach #2	
PFOA	4.2 ng/L
PFOS	ND
PFNA	ND
PFHxS	4.0 ng/L
PFBS	ND
HFPO-DA (GenX)	1.9 J

Well Sample ID W2A-1 (10/6/23) Public Works Well #1	
PFOA	5.9 ng/L
PFOS	14 l
PFNA	ND
PFHxS	22 ng/L
PFBS	ND
HFPO-DA (GenX)	ND

Well Sample ID FW3-1 (10/6/23) Federal Well #3	
PFOA	ND
PFOS	ND
PFNA	ND
PFHxS	2.6 l
PFBS	ND
HFPO-DA (GenX)	ND

Well Sample ID ET1-1 (10/6/23) Edward Teach #1	
PFOA	13 ng/L
PFOS	ND
PFNA	ND
PFHxS	ND
PFBS	ND
HFPO-DA (GenX)	14 ng/L

Well Sample ID RJ2-1 (10/6/23) Royal James Well #2	
PFOA	22 ng/L
PFOS	4.5 l
PFNA	1.2 J
PFHxS	4.7 ng/L
PFBS	9.6 ng/L
HFPO-DA (GenX)	7.1 ng/L

Well Sample ID LG1-1 (10/6/23) Laughing Gull #1	
PFOA	4.2 ng/L
PFOS	ND
PFNA	ND
PFHxS	ND
PFBS	ND
HFPO-DA (GenX)	ND

Well Sample ID OW1-1 (10/6/23) Office Well #1	
PFOA	5.6 ng/L
PFOS	ND
PFNA	ND
PFHxS	ND
PFBS	1.8 J
HFPO-DA (GenX)	ND

Well Sample ID MW1-1 (10/6/23) Muscadine #1	
PFOA	8.6 ng/L
PFOS	ND
PFNA	ND
PFHxS	9.6 ng/L
PFBS	3.4 ng/L
HFPO-DA (GenX)	ND

Well Sample ID CW1-1 (10/6/23) Central Well #1	
PFOA	3.3 ng/L
PFOS	ND
PFNA	ND
PFHxS	2.1 ng/L
PFBS	4.9 ng/L
HFPO-DA (GenX)	ND

Well Sample ID CW2-1 (10/6/23) Central Well #2	
PFOA	4.8 ng/L
PFOS	4.2 I
PFNA	ND
PFHxS	2.3 ng/L
PFBS	2.5 ng/L
HFPO-DA (GenX)	ND

Well Sample ID MW2-1 (10/6/23) Muscadine #2	
PFOA	2.2 ng/L
PFOS	ND
PFNA	ND
PFHxS	1.6 J I
PFBS	1.2 J
HFPO-DA (GenX)	ND

Well Sample ID FW2-1 (10/6/23) Federal Well #2	
PFOA	2.3 ng/L
PFOS	ND
PFNA	ND
PFHxS	ND
PFBS	ND
HFPO-DA (GenX)	ND

 **ANALYTICAL REPORT****PREPARED FOR**

Attn: Mr. Chris Edwards
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Dallas, Texas 75219

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JOB DESCRIPTION

LS - Village of Bald Head Island

JOB NUMBER

320-105207-1

Eurofins Sacramento

Job Notes

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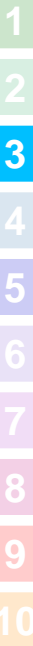
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Sample Summary

Client: Baron & Budd, PC
Project/Site: LS - Village of Bald Head Island

Job ID: 320-105207-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	PWSID Number
320-105207-1	W01-1	Water	10/06/23 09:58	10/07/23 08:45	NC0410130
320-105207-2	W03-1	Water	10/06/23 09:50	10/07/23 08:45	NC0410130
320-105207-3	W07-1	Water	10/06/23 11:00	10/07/23 08:45	NC0410130
320-105207-4	FW1-1	Water	10/06/23 10:11	10/07/23 08:45	NC0410130
320-105207-5	ET2-1	Water	10/06/23 11:09	10/07/23 08:45	NC0410130
320-105207-6	W2A-1	Water	10/06/23 09:35	10/07/23 08:45	NC0410130
320-105207-7	FW3-1	Water	10/06/23 10:36	10/07/23 08:45	NC0410130
320-105207-8	ET1-1	Water	10/06/23 11:45	10/07/23 08:45	NC0410130
320-105207-9	RJ2-1	Water	10/06/23 10:32	10/07/23 08:45	NC0410130
320-105207-10	LG1-1	Water	10/06/23 11:08	10/07/23 08:45	NC0410130
320-105207-11	OW1-1	Water	10/06/23 11:18	10/07/23 08:45	NC0410130
320-105207-12	MW1-1	Water	10/06/23 10:48	10/07/23 08:45	NC0410130
320-105207-13	CW1-1	Water	10/06/23 10:05	10/07/23 08:45	NC0410130
320-105207-14	CW2-1	Water	10/06/23 10:15	10/07/23 08:45	NC0410130
320-105207-15	MW2-1	Water	10/06/23 10:55	10/07/23 08:45	NC0410130
320-105207-16	FW2-1	Water	10/06/23 10:16	10/07/23 08:45	NC0410130



Definitions/Glossary

Client: Baron & Budd, PC
Project/Site: LS - Village of Bald Head Island

Job ID: 320-105207-1

Qualifiers

LCMS

Qualifier	Qualifier Description
I	Value is EMPC (estimated maximum possible concentration).
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.
α	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: Baron & Budd, PC
Project/Site: LS - Village of Bald Head Island

Job ID: 320-105207-1

Job ID: 320-105207-1

Laboratory: Eurofins Sacramento

Narrative

Job Narrative 320-105207-1

Receipt

The samples were received on 10/7/2023 8:45 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 was 1.6° C.

LCMS

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

Organic Prep

Method PFAS Prep: The following samples were discolored prior to extraction: OW1-1 (320-105207-11) and CW2-1 (320-105207-14). Samples were processed according to the laboratory SOP and no adverse outcomes associated with this observation were evident.

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



Client Sample Results

Client: Baron & Budd, PC
 Project/Site: LS - Village of Bald Head Island

Job ID: 320-105207-1

Client Sample ID: W01-1
Date Collected: 10/06/23 09:58
Date Received: 10/07/23 08:45

Lab Sample ID: 320-105207-1
Matrix: Water
PWSID Number: NC0410130

Method: Lab SOP 537 (Modified) - PFAS by WS-LS-0044

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutanoic acid (PFBA)	ND		5.0	2.5	ng/L		10/11/23 12:10	10/12/23 22:56	1
Perfluoropentanoic acid (PFPeA)	9.8		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 22:56	1
Perfluorohexanoic acid (PFHxA)	11		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 22:56	1
Perfluoroheptanoic acid (PFHpA)	4.0		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 22:56	1
Perfluorooctanoic acid (PFOA)	10		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 22:56	1
Perfluorononanoic acid (PFNA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 22:56	1
Perfluorodecanoic acid (PFDA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 22:56	1
Perfluoroundecanoic acid (PFUnA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 22:56	1
Perfluorododecanoic acid (PFDoA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 22:56	1
Perfluorotridecanoic acid (PFTriA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 22:56	1
Perfluorotetradecanoic acid (PFTeA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 22:56	1
Perfluorobutanesulfonic acid (PFBS)	4.2		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 22:56	1
Perfluoropentanesulfonic acid (PFPeS)	3.4		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 22:56	1
Perfluorohexanesulfonic acid (PFHxS)	29		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 22:56	1
Perfluoroheptanesulfonic acid (PFHpS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 22:56	1
Perfluorooctanesulfonic acid (PFOS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 22:56	1
N-methylperfluorooctanesulfonamidoacetic acid (NMeFOSAA)	ND		2.0	1.2	ng/L		10/11/23 12:10	10/12/23 22:56	1
N-ethylperfluorooctanesulfonamidoacetic acid (NEtFOSAA)	ND		2.0	1.3	ng/L		10/11/23 12:10	10/12/23 22:56	1
1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 22:56	1
1H,1H,2H,2H-Perfluorooctane sulfonic acid (6:2 FTS)	ND		5.0	2.5	ng/L		10/11/23 12:10	10/12/23 22:56	1
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 22:56	1
Hexafluoropropylene oxide dimer acid (HFPO DA)	ND		2.0	1.5	ng/L		10/11/23 12:10	10/12/23 22:56	1
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 22:56	1
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9Cl-PF3ONS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 22:56	1
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 22:56	1
Perfluoro-3-methoxypropanoic acid (PFMPA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 22:56	1
Perfluoro-4-methoxybutanoic acid (PFMBA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 22:56	1
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 22:56	1
Perfluoro (2-ethoxyethane) sulfonic acid (PFEESA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 22:56	1
Isotope Dilution	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
13C4 PFBA	77		25 - 150				10/11/23 12:10	10/12/23 22:56	1
13C5 PFPeA	83		25 - 150				10/11/23 12:10	10/12/23 22:56	1
13C2 PFHxA	90		25 - 150				10/11/23 12:10	10/12/23 22:56	1
13C4 PFHpA	90		25 - 150				10/11/23 12:10	10/12/23 22:56	1
13C4 PFOA	93		25 - 150				10/11/23 12:10	10/12/23 22:56	1
13C5 PFNA	84		25 - 150				10/11/23 12:10	10/12/23 22:56	1

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Client Sample Results

Client: Baron & Budd, PC
 Project/Site: LS - Village of Bald Head Island

Job ID: 320-105207-1

Client Sample ID: W01-1
Date Collected: 10/06/23 09:58
Date Received: 10/07/23 08:45

Lab Sample ID: 320-105207-1
Matrix: Water
PWSID Number: NC0410130

Method: Lab SOP 537 (Modified) - PFAS by WS-LS-0044 (Continued)

Isotope Dilution	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
13C2 PFDA	75		25 - 150	10/11/23 12:10	10/12/23 22:56	1
13C2 PFUnA	74		25 - 150	10/11/23 12:10	10/12/23 22:56	1
13C2 PFDoA	69		25 - 150	10/11/23 12:10	10/12/23 22:56	1
13C2 PFTeDA	61		25 - 150	10/11/23 12:10	10/12/23 22:56	1
13C3 PFBS	90		25 - 150	10/11/23 12:10	10/12/23 22:56	1
18O2 PFHxS	114		25 - 150	10/11/23 12:10	10/12/23 22:56	1
13C4 PFOS	70		25 - 150	10/11/23 12:10	10/12/23 22:56	1
d3-NMeFOSAA	56		25 - 150	10/11/23 12:10	10/12/23 22:56	1
d5-NEtFOSAA	61		25 - 150	10/11/23 12:10	10/12/23 22:56	1
M2-4:2 FTS	85		25 - 150	10/11/23 12:10	10/12/23 22:56	1
M2-6:2 FTS	53		25 - 150	10/11/23 12:10	10/12/23 22:56	1
M2-8:2 FTS	78		25 - 150	10/11/23 12:10	10/12/23 22:56	1
13C3 HFPO-DA	97		25 - 150	10/11/23 12:10	10/12/23 22:56	1

Client Sample ID: W03-1
Date Collected: 10/06/23 09:50
Date Received: 10/07/23 08:45

Lab Sample ID: 320-105207-2
Matrix: Water
PWSID Number: NC0410130

Method: Lab SOP 537 (Modified) - PFAS by WS-LS-0044

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutanoic acid (PFBA)	ND		5.0	2.5	ng/L		10/11/23 12:10	10/12/23 23:09	1
Perfluoropentanoic acid (PFPeA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:09	1
Perfluorohexanoic acid (PFHxA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:09	1
Perfluoroheptanoic acid (PFHpA)	1.0	J	2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:09	1
Perfluorooctanoic acid (PFOA)	1.8	J	2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:09	1
Perfluorononanoic acid (PFNA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:09	1
Perfluorodecanoic acid (PFDA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:09	1
Perfluoroundecanoic acid (PFUnA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:09	1
Perfluorododecanoic acid (PFDoA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:09	1
Perfluorotridecanoic acid (PFTriA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:09	1
Perfluorotetradecanoic acid (PFTeA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:09	1
Perfluorobutanesulfonic acid (PFBS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:09	1
Perfluoropentanesulfonic acid (PFPeS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:09	1
Perfluorohexanesulfonic acid (PFHxS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:09	1
Perfluoroheptanesulfonic acid (PFHpS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:09	1
Perfluorooctanesulfonic acid (PFOS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:09	1
N-methylperfluorooctanesulfonamidoacetic acid (NMeFOSAA)	ND		2.0	1.2	ng/L		10/11/23 12:10	10/12/23 23:09	1
N-ethylperfluorooctanesulfonamidoacetic acid (NEtFOSAA)	ND		2.0	1.3	ng/L		10/11/23 12:10	10/12/23 23:09	1
1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:09	1
1H,1H,2H,2H-Perfluorooctane sulfonic acid (6:2 FTS)	ND		5.0	2.5	ng/L		10/11/23 12:10	10/12/23 23:09	1
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:09	1
Hexafluoropropylene oxide dimer acid (HFPO DA)	ND		2.0	1.5	ng/L		10/11/23 12:10	10/12/23 23:09	1
11-Chloroeicosafuoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:09	1

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Client Sample Results

Client: Baron & Budd, PC
Project/Site: LS - Village of Bald Head Island

Job ID: 320-105207-1

Client Sample ID: W03-1

Lab Sample ID: 320-105207-2

Date Collected: 10/06/23 09:50

Matrix: Water

Date Received: 10/07/23 08:45

PWSID Number: NC0410130

Method: Lab SOP 537 (Modified) - PFAS by WS-LS-0044 (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9Cl-PF3ONS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:09	1
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:09	1
Perfluoro-3-methoxypropanoic acid (PFMPA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:09	1
Perfluoro-4-methoxybutanoic acid (PFMBA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:09	1
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:09	1
Perfluoro (2-ethoxyethane) sulfonic acid (PFEESA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:09	1
Isotope Dilution	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
13C4 PFBA	65		25 - 150				10/11/23 12:10	10/12/23 23:09	1
13C5 PFPeA	73		25 - 150				10/11/23 12:10	10/12/23 23:09	1
13C2 PFHxA	85		25 - 150				10/11/23 12:10	10/12/23 23:09	1
13C4 PFHpA	85		25 - 150				10/11/23 12:10	10/12/23 23:09	1
13C4 PFOA	88		25 - 150				10/11/23 12:10	10/12/23 23:09	1
13C5 PFNA	86		25 - 150				10/11/23 12:10	10/12/23 23:09	1
13C2 PFDA	66		25 - 150				10/11/23 12:10	10/12/23 23:09	1
13C2 PFUnA	63		25 - 150				10/11/23 12:10	10/12/23 23:09	1
13C2 PFDoA	58		25 - 150				10/11/23 12:10	10/12/23 23:09	1
13C2 PFTeDA	52		25 - 150				10/11/23 12:10	10/12/23 23:09	1
13C3 PFBS	83		25 - 150				10/11/23 12:10	10/12/23 23:09	1
18O2 PFHxS	102		25 - 150				10/11/23 12:10	10/12/23 23:09	1
13C4 PFOS	64		25 - 150				10/11/23 12:10	10/12/23 23:09	1
d3-NMeFOSAA	47		25 - 150				10/11/23 12:10	10/12/23 23:09	1
d5-NEtFOSAA	49		25 - 150				10/11/23 12:10	10/12/23 23:09	1
M2-4:2 FTS	82		25 - 150				10/11/23 12:10	10/12/23 23:09	1
M2-6:2 FTS	50		25 - 150				10/11/23 12:10	10/12/23 23:09	1
M2-8:2 FTS	69		25 - 150				10/11/23 12:10	10/12/23 23:09	1
13C3 HFPO-DA	89		25 - 150				10/11/23 12:10	10/12/23 23:09	1

Client Sample ID: W07-1

Lab Sample ID: 320-105207-3

Date Collected: 10/06/23 11:00

Matrix: Water

Date Received: 10/07/23 08:45

PWSID Number: NC0410130

Method: Lab SOP 537 (Modified) - PFAS by WS-LS-0044

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutanoic acid (PFBA)	ND		5.0	2.5	ng/L		10/11/23 12:10	10/12/23 23:23	1
Perfluoropentanoic acid (PFPeA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:23	1
Perfluorohexanoic acid (PFHxA)	2.2		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:23	1
Perfluoroheptanoic acid (PFHpA)	3.7		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:23	1
Perfluorooctanoic acid (PFOA)	17		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:23	1
Perfluorononanoic acid (PFNA)	1.5 J		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:23	1
Perfluorodecanoic acid (PFDA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:23	1
Perfluoroundecanoic acid (PFUnA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:23	1
Perfluorododecanoic acid (PFDoA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:23	1
Perfluorotridecanoic acid (PFTriA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:23	1
Perfluorotetradecanoic acid (PFTeA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:23	1
Perfluorobutanesulfonic acid (PFBS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:23	1

Eurofins Sacramento

Client Sample Results

Client: Baron & Budd, PC
 Project/Site: LS - Village of Bald Head Island

Job ID: 320-105207-1

Client Sample ID: W07-1
Date Collected: 10/06/23 11:00
Date Received: 10/07/23 08:45

Lab Sample ID: 320-105207-3
Matrix: Water
PWSID Number: NC0410130

Method: Lab SOP 537 (Modified) - PFAS by WS-LS-0044 (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluoropentanesulfonic acid (PFPeS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:23	1
Perfluorohexanesulfonic acid (PFHxS)	8.9		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:23	1
Perfluoroheptanesulfonic acid (PFHpS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:23	1
Perfluorooctanesulfonic acid (PFOS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:23	1
N-methylperfluorooctanesulfonamide acetic acid (NMeFOSAA)	ND		2.0	1.2	ng/L		10/11/23 12:10	10/12/23 23:23	1
N-ethylperfluorooctanesulfonamide acetic acid (NEtFOSAA)	ND		2.0	1.3	ng/L		10/11/23 12:10	10/12/23 23:23	1
1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:23	1
1H,1H,2H,2H-Perfluorooctane sulfonic acid (6:2 FTS)	ND		5.0	2.5	ng/L		10/11/23 12:10	10/12/23 23:23	1
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:23	1
Hexafluoropropylene oxide dimer acid (HFPO DA)	ND		2.0	1.5	ng/L		10/11/23 12:10	10/12/23 23:23	1
11-Chloroeicosafuoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:23	1
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9Cl-PF3ONS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:23	1
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:23	1
Perfluoro-3-methoxypropanoic acid (PFMPA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:23	1
Perfluoro-4-methoxybutanoic acid (PFMBA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:23	1
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:23	1
Perfluoro (2-ethoxyethane) sulfonic acid (PFEEESA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:23	1
<i>Isotope Dilution</i>	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>				<i>Prepared</i>	<i>Analyzed</i>	<i>Dil Fac</i>
13C4 PFBA	68		25 - 150				10/11/23 12:10	10/12/23 23:23	1
13C5 PFPeA	77		25 - 150				10/11/23 12:10	10/12/23 23:23	1
13C2 PFHxA	85		25 - 150				10/11/23 12:10	10/12/23 23:23	1
13C4 PFHpA	85		25 - 150				10/11/23 12:10	10/12/23 23:23	1
13C4 PFOA	91		25 - 150				10/11/23 12:10	10/12/23 23:23	1
13C5 PFNA	77		25 - 150				10/11/23 12:10	10/12/23 23:23	1
13C2 PFDA	63		25 - 150				10/11/23 12:10	10/12/23 23:23	1
13C2 PFUnA	63		25 - 150				10/11/23 12:10	10/12/23 23:23	1
13C2 PFDoA	50		25 - 150				10/11/23 12:10	10/12/23 23:23	1
13C2 PFTeDA	39		25 - 150				10/11/23 12:10	10/12/23 23:23	1
13C3 PFBS	83		25 - 150				10/11/23 12:10	10/12/23 23:23	1
18O2 PFHxS	104		25 - 150				10/11/23 12:10	10/12/23 23:23	1
13C4 PFOS	61		25 - 150				10/11/23 12:10	10/12/23 23:23	1
d3-NMeFOSAA	42		25 - 150				10/11/23 12:10	10/12/23 23:23	1
d5-NEtFOSAA	46		25 - 150				10/11/23 12:10	10/12/23 23:23	1
M2-4:2 FTS	82		25 - 150				10/11/23 12:10	10/12/23 23:23	1
M2-6:2 FTS	45		25 - 150				10/11/23 12:10	10/12/23 23:23	1
M2-8:2 FTS	74		25 - 150				10/11/23 12:10	10/12/23 23:23	1
13C3 HFPO-DA	87		25 - 150				10/11/23 12:10	10/12/23 23:23	1

Eurofins Sacramento

Client Sample Results

Client: Baron & Budd, PC
 Project/Site: LS - Village of Bald Head Island

Job ID: 320-105207-1

Client Sample ID: FW1-1

Lab Sample ID: 320-105207-4

Date Collected: 10/06/23 10:11

Matrix: Water

Date Received: 10/07/23 08:45

PWSID Number: NC0410130

Method: Lab SOP 537 (Modified) - PFAS by WS-LS-0044

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutanoic acid (PFBA)	ND		5.0	2.5	ng/L		10/11/23 12:10	10/12/23 23:36	1
Perfluoropentanoic acid (PFPeA)	16		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:36	1
Perfluorohexanoic acid (PFHxA)	18		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:36	1
Perfluoroheptanoic acid (PFHpA)	6.0		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:36	1
Perfluorooctanoic acid (PFOA)	12		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:36	1
Perfluorononanoic acid (PFNA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:36	1
Perfluorodecanoic acid (PFDA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:36	1
Perfluoroundecanoic acid (PFUnA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:36	1
Perfluorododecanoic acid (PFDoA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:36	1
Perfluorotridecanoic acid (PFTriA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:36	1
Perfluorotetradecanoic acid (PFTeA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:36	1
Perfluorobutanesulfonic acid (PFBS)	7.8		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:36	1
Perfluoropentanesulfonic acid (PFPeS)	5.2		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:36	1
Perfluorohexanesulfonic acid (PFHxS)	37		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:36	1
Perfluoroheptanesulfonic acid (PFHpS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:36	1
Perfluorooctanesulfonic acid (PFOS)	14	I	2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:36	1
N-methylperfluorooctanesulfonamide acetic acid (NMeFOSAA)	ND		2.0	1.2	ng/L		10/11/23 12:10	10/12/23 23:36	1
N-ethylperfluorooctanesulfonamide acetic acid (NEtFOSAA)	ND		2.0	1.3	ng/L		10/11/23 12:10	10/12/23 23:36	1
1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:36	1
1H,1H,2H,2H-Perfluorooctane sulfonic acid (6:2 FTS)	ND		5.0	2.5	ng/L		10/11/23 12:10	10/12/23 23:36	1
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:36	1
Hexafluoropropylene oxide dimer acid (HFPO DA)	ND		2.0	1.5	ng/L		10/11/23 12:10	10/12/23 23:36	1
11-Chloroeicosafuoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:36	1
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9Cl-PF3ONS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:36	1
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:36	1
Perfluoro-3-methoxypropanoic acid (PFMPA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:36	1
Perfluoro-4-methoxybutanoic acid (PFMBA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:36	1
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:36	1
Perfluoro (2-ethoxyethane) sulfonic acid (PFEEESA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:36	1
Isotope Dilution	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
13C4 PFBA	77		25 - 150				10/11/23 12:10	10/12/23 23:36	1
13C5 PFPeA	83		25 - 150				10/11/23 12:10	10/12/23 23:36	1
13C2 PFHxA	90		25 - 150				10/11/23 12:10	10/12/23 23:36	1
13C4 PFHpA	93		25 - 150				10/11/23 12:10	10/12/23 23:36	1
13C4 PFOA	91		25 - 150				10/11/23 12:10	10/12/23 23:36	1
13C5 PFNA	92		25 - 150				10/11/23 12:10	10/12/23 23:36	1

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Client Sample Results

Client: Baron & Budd, PC
 Project/Site: LS - Village of Bald Head Island

Job ID: 320-105207-1

Client Sample ID: FW1-1

Date Collected: 10/06/23 10:11

Date Received: 10/07/23 08:45

Lab Sample ID: 320-105207-4

Matrix: Water

PWSID Number: NC0410130

Method: Lab SOP 537 (Modified) - PFAS by WS-LS-0044 (Continued)

Isotope Dilution	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
13C2 PFDA	72		25 - 150	10/11/23 12:10	10/12/23 23:36	1
13C2 PFUnA	70		25 - 150	10/11/23 12:10	10/12/23 23:36	1
13C2 PFDoA	58		25 - 150	10/11/23 12:10	10/12/23 23:36	1
13C2 PFTeDA	59		25 - 150	10/11/23 12:10	10/12/23 23:36	1
13C3 PFBS	91		25 - 150	10/11/23 12:10	10/12/23 23:36	1
18O2 PFHxS	110		25 - 150	10/11/23 12:10	10/12/23 23:36	1
13C4 PFOS	68		25 - 150	10/11/23 12:10	10/12/23 23:36	1
d3-NMeFOSAA	53		25 - 150	10/11/23 12:10	10/12/23 23:36	1
d5-NEtFOSAA	57		25 - 150	10/11/23 12:10	10/12/23 23:36	1
M2-4:2 FTS	87		25 - 150	10/11/23 12:10	10/12/23 23:36	1
M2-6:2 FTS	51		25 - 150	10/11/23 12:10	10/12/23 23:36	1
M2-8:2 FTS	82		25 - 150	10/11/23 12:10	10/12/23 23:36	1
13C3 HFPO-DA	96		25 - 150	10/11/23 12:10	10/12/23 23:36	1

Client Sample ID: ET2-1

Date Collected: 10/06/23 11:09

Date Received: 10/07/23 08:45

Lab Sample ID: 320-105207-5

Matrix: Water

PWSID Number: NC0410130

Method: Lab SOP 537 (Modified) - PFAS by WS-LS-0044

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutanoic acid (PFBA)	ND		5.0	2.5	ng/L		10/11/23 12:10	10/12/23 23:49	1
Perfluoropentanoic acid (PFPeA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:49	1
Perfluorohexanoic acid (PFHxA)	3.8		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:49	1
Perfluoroheptanoic acid (PFHpA)	2.7		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:49	1
Perfluorooctanoic acid (PFOA)	4.2		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:49	1
Perfluorononanoic acid (PFNA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:49	1
Perfluorodecanoic acid (PFDA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:49	1
Perfluoroundecanoic acid (PFUnA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:49	1
Perfluorododecanoic acid (PFDoA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:49	1
Perfluorotridecanoic acid (PFTriA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:49	1
Perfluorotetradecanoic acid (PFTeA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:49	1
Perfluorobutanesulfonic acid (PFBS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:49	1
Perfluoropentanesulfonic acid (PFPeS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:49	1
Perfluorohexanesulfonic acid (PFHxS)	4.0		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:49	1
Perfluoroheptanesulfonic acid (PFHpS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:49	1
Perfluorooctanesulfonic acid (PFOS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:49	1
N-methylperfluorooctanesulfonamidoacetic acid (NMeFOSAA)	ND		2.0	1.2	ng/L		10/11/23 12:10	10/12/23 23:49	1
N-ethylperfluorooctanesulfonamidoacetic acid (NEtFOSAA)	ND		2.0	1.3	ng/L		10/11/23 12:10	10/12/23 23:49	1
1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:49	1
1H,1H,2H,2H-Perfluorooctane sulfonic acid (6:2 FTS)	3.0 J		5.0	2.5	ng/L		10/11/23 12:10	10/12/23 23:49	1
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:49	1
Hexafluoropropylene oxide dimer acid (HFPO DA)	1.9 J		2.0	1.5	ng/L		10/11/23 12:10	10/12/23 23:49	1

Eurofins Sacramento

Client Sample Results

Client: Baron & Budd, PC
Project/Site: LS - Village of Bald Head Island

Job ID: 320-105207-1

Client Sample ID: ET2-1

Lab Sample ID: 320-105207-5

Date Collected: 10/06/23 11:09

Matrix: Water

Date Received: 10/07/23 08:45

PWSID Number: NC0410130

Method: Lab SOP 537 (Modified) - PFAS by WS-LS-0044 (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
11-Chloroeicosafluoro-3-oxaundecan e-1-sulfonic acid (11Cl-PF3OUdS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:49	1
9-Chlorohexadecafluoro-3-oxanonan e-1-sulfonic acid (9Cl-PF3ONS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:49	1
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:49	1
Perfluoro-3-methoxypropanoic acid (PFMPA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:49	1
Perfluoro-4-methoxybutanoic acid (PFMBA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:49	1
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:49	1
Perfluoro (2-ethoxyethane) sulfonic acid (PFEEESA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 23:49	1

Isotope Dilution	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
13C4 PFBA	67		25 - 150	10/11/23 12:10	10/12/23 23:49	1
13C5 PFPeA	73		25 - 150	10/11/23 12:10	10/12/23 23:49	1
13C2 PFHxA	84		25 - 150	10/11/23 12:10	10/12/23 23:49	1
13C4 PFHpA	88		25 - 150	10/11/23 12:10	10/12/23 23:49	1
13C4 PFOA	93		25 - 150	10/11/23 12:10	10/12/23 23:49	1
13C5 PFNA	82		25 - 150	10/11/23 12:10	10/12/23 23:49	1
13C2 PFDA	70		25 - 150	10/11/23 12:10	10/12/23 23:49	1
13C2 PFUnA	64		25 - 150	10/11/23 12:10	10/12/23 23:49	1
13C2 PFDoA	61		25 - 150	10/11/23 12:10	10/12/23 23:49	1
13C2 PFTeDA	56		25 - 150	10/11/23 12:10	10/12/23 23:49	1
13C3 PFBS	81		25 - 150	10/11/23 12:10	10/12/23 23:49	1
18O2 PFHxS	106		25 - 150	10/11/23 12:10	10/12/23 23:49	1
13C4 PFOS	66		25 - 150	10/11/23 12:10	10/12/23 23:49	1
d3-NMeFOSAA	52		25 - 150	10/11/23 12:10	10/12/23 23:49	1
d5-NEtFOSAA	52		25 - 150	10/11/23 12:10	10/12/23 23:49	1
M2-4:2 FTS	82		25 - 150	10/11/23 12:10	10/12/23 23:49	1
M2-6:2 FTS	50		25 - 150	10/11/23 12:10	10/12/23 23:49	1
M2-8:2 FTS	76		25 - 150	10/11/23 12:10	10/12/23 23:49	1
13C3 HFPO-DA	91		25 - 150	10/11/23 12:10	10/12/23 23:49	1

Client Sample ID: W2A-1

Lab Sample ID: 320-105207-6

Date Collected: 10/06/23 09:35

Matrix: Water

Date Received: 10/07/23 08:45

PWSID Number: NC0410130

Method: Lab SOP 537 (Modified) - PFAS by WS-LS-0044

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutanoic acid (PFBA)	ND		5.0	2.5	ng/L		10/11/23 12:10	10/13/23 00:02	1
Perfluoropentanoic acid (PFPeA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:02	1
Perfluorohexanoic acid (PFHxA)	5.7		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:02	1
Perfluoroheptanoic acid (PFHpA)	3.3		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:02	1
Perfluorooctanoic acid (PFOA)	5.9		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:02	1
Perfluorononanoic acid (PFNA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:02	1
Perfluorodecanoic acid (PFDA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:02	1
Perfluoroundecanoic acid (PFUnA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:02	1
Perfluorododecanoic acid (PFDoA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:02	1
Perfluorotridecanoic acid (PFTriA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:02	1

Eurofins Sacramento

Client Sample Results

Client: Baron & Budd, PC
 Project/Site: LS - Village of Bald Head Island

Job ID: 320-105207-1

Client Sample ID: W2A-1

Lab Sample ID: 320-105207-6

Date Collected: 10/06/23 09:35

Matrix: Water

Date Received: 10/07/23 08:45

PWSID Number: NC0410130

Method: Lab SOP 537 (Modified) - PFAS by WS-LS-0044 (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorotetradecanoic acid (PFTeA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:02	1
Perfluorobutanesulfonic acid (PFBS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:02	1
Perfluoropentanesulfonic acid (PFPeS)	1.8	J	2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:02	1
Perfluorohexanesulfonic acid (PFHxS)	22		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:02	1
Perfluoroheptanesulfonic acid (PFHpS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:02	1
Perfluorooctanesulfonic acid (PFOS)	14	I	2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:02	1
N-methylperfluorooctanesulfonamidoacetic acid (NMeFOSAA)	ND		2.0	1.2	ng/L		10/11/23 12:10	10/13/23 00:02	1
N-ethylperfluorooctanesulfonamidoacetic acid (NEtFOSAA)	ND		2.0	1.3	ng/L		10/11/23 12:10	10/13/23 00:02	1
1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:02	1
1H,1H,2H,2H-Perfluorooctane sulfonic acid (6:2 FTS)	2.6	J	5.0	2.5	ng/L		10/11/23 12:10	10/13/23 00:02	1
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:02	1
Hexafluoropropylene oxide dimer acid (HFPO DA)	ND		2.0	1.5	ng/L		10/11/23 12:10	10/13/23 00:02	1
11-Chloroeicosafuoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:02	1
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9Cl-PF3ONS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:02	1
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:02	1
Perfluoro-3-methoxypropanoic acid (PFMPA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:02	1
Perfluoro-4-methoxybutanoic acid (PFMBA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:02	1
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:02	1
Perfluoro (2-ethoxyethane) sulfonic acid (PFEESA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:02	1

Isotope Dilution	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
13C4 PFBA	72		25 - 150	10/11/23 12:10	10/13/23 00:02	1
13C5 PFPeA	76		25 - 150	10/11/23 12:10	10/13/23 00:02	1
13C2 PFHxA	84		25 - 150	10/11/23 12:10	10/13/23 00:02	1
13C4 PFHpA	85		25 - 150	10/11/23 12:10	10/13/23 00:02	1
13C4 PFOA	91		25 - 150	10/11/23 12:10	10/13/23 00:02	1
13C5 PFNA	82		25 - 150	10/11/23 12:10	10/13/23 00:02	1
13C2 PFDA	68		25 - 150	10/11/23 12:10	10/13/23 00:02	1
13C2 PFUnA	67		25 - 150	10/11/23 12:10	10/13/23 00:02	1
13C2 PFDoA	69		25 - 150	10/11/23 12:10	10/13/23 00:02	1
13C2 PFTeDA	56		25 - 150	10/11/23 12:10	10/13/23 00:02	1
13C3 PFBS	86		25 - 150	10/11/23 12:10	10/13/23 00:02	1
18O2 PFHxS	106		25 - 150	10/11/23 12:10	10/13/23 00:02	1
13C4 PFOS	68		25 - 150	10/11/23 12:10	10/13/23 00:02	1
d3-NMeFOSAA	49		25 - 150	10/11/23 12:10	10/13/23 00:02	1
d5-NEtFOSAA	52		25 - 150	10/11/23 12:10	10/13/23 00:02	1
M2-4:2 FTS	84		25 - 150	10/11/23 12:10	10/13/23 00:02	1

Eurofins Sacramento

Client Sample Results

Client: Baron & Budd, PC
Project/Site: LS - Village of Bald Head Island

Job ID: 320-105207-1

Client Sample ID: W2A-1

Date Collected: 10/06/23 09:35

Date Received: 10/07/23 08:45

Lab Sample ID: 320-105207-6

Matrix: Water

PWSID Number: NC0410130

Method: Lab SOP 537 (Modified) - PFAS by WS-LS-0044 (Continued)

Isotope Dilution	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
M2-6:2 FTS	47		25 - 150	10/11/23 12:10	10/13/23 00:02	1
M2-8:2 FTS	71		25 - 150	10/11/23 12:10	10/13/23 00:02	1
13C3 HFPO-DA	94		25 - 150	10/11/23 12:10	10/13/23 00:02	1

Client Sample ID: FW3-1

Date Collected: 10/06/23 10:36

Date Received: 10/07/23 08:45

Lab Sample ID: 320-105207-7

Matrix: Water

PWSID Number: NC0410130

Method: Lab SOP 537 (Modified) - PFAS by WS-LS-0044

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutanoic acid (PFBA)	ND		5.0	2.5	ng/L		10/11/23 12:10	10/13/23 00:16	1
Perfluoropentanoic acid (PFPeA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:16	1
Perfluorohexanoic acid (PFHxA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:16	1
Perfluoroheptanoic acid (PFHpA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:16	1
Perfluorooctanoic acid (PFOA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:16	1
Perfluorononanoic acid (PFNA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:16	1
Perfluorodecanoic acid (PFDA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:16	1
Perfluoroundecanoic acid (PFUnA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:16	1
Perfluorododecanoic acid (PFDoA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:16	1
Perfluorotridecanoic acid (PFTriA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:16	1
Perfluorotetradecanoic acid (PFTeA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:16	1
Perfluorobutanesulfonic acid (PFBS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:16	1
Perfluoropentanesulfonic acid (PFPeS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:16	1
Perfluorohexanesulfonic acid (PFHxS)	2.6	I	2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:16	1
Perfluoroheptanesulfonic acid (PFHpS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:16	1
Perfluorooctanesulfonic acid (PFOS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:16	1
N-methylperfluorooctanesulfonamidoacetic acid (NMeFOSAA)	ND		2.0	1.2	ng/L		10/11/23 12:10	10/13/23 00:16	1
N-ethylperfluorooctanesulfonamidoacetic acid (NEtFOSAA)	ND		2.0	1.3	ng/L		10/11/23 12:10	10/13/23 00:16	1
1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:16	1
1H,1H,2H,2H-Perfluorooctane sulfonic acid (6:2 FTS)	ND		5.0	2.5	ng/L		10/11/23 12:10	10/13/23 00:16	1
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:16	1
Hexafluoropropylene oxide dimer acid (HFPO DA)	ND		2.0	1.5	ng/L		10/11/23 12:10	10/13/23 00:16	1
11-Chloroeicosafuoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:16	1
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9Cl-PF3ONS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:16	1
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:16	1
Perfluoro-3-methoxypropanoic acid (PFMPA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:16	1
Perfluoro-4-methoxybutanoic acid (PFMBA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:16	1
Nonafuoro-3,6-dioxaheptanoic acid (NFDHA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:16	1

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Client Sample Results

Client: Baron & Budd, PC
Project/Site: LS - Village of Bald Head Island

Job ID: 320-105207-1

Client Sample ID: FW3-1

Date Collected: 10/06/23 10:36

Date Received: 10/07/23 08:45

Lab Sample ID: 320-105207-7

Matrix: Water

PWSID Number: NC0410130

Method: Lab SOP 537 (Modified) - PFAS by WS-LS-0044 (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluoro (2-ethoxyethane) sulfonic acid (PFEEESA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:16	1
Isotope Dilution	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
13C4 PFBA	62		25 - 150				10/11/23 12:10	10/13/23 00:16	1
13C5 PFPeA	73		25 - 150				10/11/23 12:10	10/13/23 00:16	1
13C2 PFHxA	82		25 - 150				10/11/23 12:10	10/13/23 00:16	1
13C4 PFHpA	84		25 - 150				10/11/23 12:10	10/13/23 00:16	1
13C4 PFOA	87		25 - 150				10/11/23 12:10	10/13/23 00:16	1
13C5 PFNA	80		25 - 150				10/11/23 12:10	10/13/23 00:16	1
13C2 PFDA	69		25 - 150				10/11/23 12:10	10/13/23 00:16	1
13C2 PFUnA	68		25 - 150				10/11/23 12:10	10/13/23 00:16	1
13C2 PFDoA	62		25 - 150				10/11/23 12:10	10/13/23 00:16	1
13C2 PFTeDA	58		25 - 150				10/11/23 12:10	10/13/23 00:16	1
13C3 PFBS	79		25 - 150				10/11/23 12:10	10/13/23 00:16	1
18O2 PFHxS	100		25 - 150				10/11/23 12:10	10/13/23 00:16	1
13C4 PFOS	66		25 - 150				10/11/23 12:10	10/13/23 00:16	1
d3-NMeFOSAA	52		25 - 150				10/11/23 12:10	10/13/23 00:16	1
d5-NEtFOSAA	51		25 - 150				10/11/23 12:10	10/13/23 00:16	1
M2-4:2 FTS	73		25 - 150				10/11/23 12:10	10/13/23 00:16	1
M2-6:2 FTS	43		25 - 150				10/11/23 12:10	10/13/23 00:16	1
M2-8:2 FTS	73		25 - 150				10/11/23 12:10	10/13/23 00:16	1
13C3 HFPO-DA	90		25 - 150				10/11/23 12:10	10/13/23 00:16	1

Client Sample ID: ET1-1

Date Collected: 10/06/23 11:45

Date Received: 10/07/23 08:45

Lab Sample ID: 320-105207-8

Matrix: Water

PWSID Number: NC0410130

Method: Lab SOP 537 (Modified) - PFAS by WS-LS-0044

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutanoic acid (PFBA)	ND		5.0	2.5	ng/L		10/11/23 12:10	10/13/23 00:42	1
Perfluoropentanoic acid (PFPeA)	17		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:42	1
Perfluorohexanoic acid (PFHxA)	14		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:42	1
Perfluoroheptanoic acid (PFHpA)	5.5		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:42	1
Perfluorooctanoic acid (PFOA)	13		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:42	1
Perfluorononanoic acid (PFNA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:42	1
Perfluorodecanoic acid (PFDA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:42	1
Perfluoroundecanoic acid (PFUnA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:42	1
Perfluorododecanoic acid (PFDoA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:42	1
Perfluorotridecanoic acid (PFTriA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:42	1
Perfluorotetradecanoic acid (PFTeA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:42	1
Perfluorobutanesulfonic acid (PFBS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:42	1
Perfluoropentanesulfonic acid (PFPeS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:42	1
Perfluorohexanesulfonic acid (PFHxS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:42	1
Perfluoroheptanesulfonic acid (PFHpS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:42	1
Perfluorooctanesulfonic acid (PFOS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:42	1
N-methylperfluorooctanesulfonamidoacetic acid (NMeFOSAA)	ND		2.0	1.2	ng/L		10/11/23 12:10	10/13/23 00:42	1
N-ethylperfluorooctanesulfonamidoacetic acid (NEtFOSAA)	ND		2.0	1.3	ng/L		10/11/23 12:10	10/13/23 00:42	1

Eurofins Sacramento

Client Sample Results

Client: Baron & Budd, PC
Project/Site: LS - Village of Bald Head Island

Job ID: 320-105207-1

Client Sample ID: ET1-1

Lab Sample ID: 320-105207-8

Date Collected: 10/06/23 11:45

Matrix: Water

Date Received: 10/07/23 08:45

PWSID Number: NC0410130

Method: Lab SOP 537 (Modified) - PFAS by WS-LS-0044 (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:42	1
1H,1H,2H,2H-Perfluorooctane sulfonic acid (6:2 FTS)	ND		5.0	2.5	ng/L		10/11/23 12:10	10/13/23 00:42	1
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:42	1
Hexafluoropropylene oxide dimer acid (HFPO DA)	14		2.0	1.5	ng/L		10/11/23 12:10	10/13/23 00:42	1
11-Chloroeicosafuoro-3-oxaundecan e-1-sulfonic acid (11Cl-PF3OUdS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:42	1
9-Chlorohexadecafluoro-3-oxanonan e-1-sulfonic acid (9Cl-PF3ONS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:42	1
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:42	1
Perfluoro-3-methoxypropanoic acid (PFMPA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:42	1
Perfluoro-4-methoxybutanoic acid (PFMBA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:42	1
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:42	1
Perfluoro (2-ethoxyethane) sulfonic acid (PFEESA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:42	1

Isotope Dilution	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
13C4 PFBA	58		25 - 150	10/11/23 12:10	10/13/23 00:42	1
13C5 PFPeA	70		25 - 150	10/11/23 12:10	10/13/23 00:42	1
13C2 PFHxA	79		25 - 150	10/11/23 12:10	10/13/23 00:42	1
13C4 PFHpA	82		25 - 150	10/11/23 12:10	10/13/23 00:42	1
13C4 PFOA	87		25 - 150	10/11/23 12:10	10/13/23 00:42	1
13C5 PFNA	78		25 - 150	10/11/23 12:10	10/13/23 00:42	1
13C2 PFDA	60		25 - 150	10/11/23 12:10	10/13/23 00:42	1
13C2 PFUnA	61		25 - 150	10/11/23 12:10	10/13/23 00:42	1
13C2 PFDoA	58		25 - 150	10/11/23 12:10	10/13/23 00:42	1
13C2 PFTeDA	48		25 - 150	10/11/23 12:10	10/13/23 00:42	1
13C3 PFBS	80		25 - 150	10/11/23 12:10	10/13/23 00:42	1
18O2 PFHxS	97		25 - 150	10/11/23 12:10	10/13/23 00:42	1
13C4 PFOS	61		25 - 150	10/11/23 12:10	10/13/23 00:42	1
d3-NMeFOSAA	47		25 - 150	10/11/23 12:10	10/13/23 00:42	1
d5-NEtFOSAA	47		25 - 150	10/11/23 12:10	10/13/23 00:42	1
M2-4:2 FTS	71		25 - 150	10/11/23 12:10	10/13/23 00:42	1
M2-6:2 FTS	44		25 - 150	10/11/23 12:10	10/13/23 00:42	1
M2-8:2 FTS	62		25 - 150	10/11/23 12:10	10/13/23 00:42	1
13C3 HFPO-DA	86		25 - 150	10/11/23 12:10	10/13/23 00:42	1

Client Sample ID: RJ2-1

Lab Sample ID: 320-105207-9

Date Collected: 10/06/23 10:32

Matrix: Water

Date Received: 10/07/23 08:45

PWSID Number: NC0410130

Method: Lab SOP 537 (Modified) - PFAS by WS-LS-0044

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutanoic acid (PFBA)	ND		5.0	2.5	ng/L		10/11/23 12:10	10/13/23 00:56	1
Perfluoropentanoic acid (PFPeA)	23		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:56	1
Perfluorohexanoic acid (PFHxA)	14		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:56	1

Eurofins Sacramento

Client Sample Results

Client: Baron & Budd, PC
 Project/Site: LS - Village of Bald Head Island

Job ID: 320-105207-1

Client Sample ID: RJ2-1
Date Collected: 10/06/23 10:32
Date Received: 10/07/23 08:45

Lab Sample ID: 320-105207-9
Matrix: Water
PWSID Number: NC0410130

Method: Lab SOP 537 (Modified) - PFAS by WS-LS-0044 (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluoroheptanoic acid (PFHpA)	8.0		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:56	1
Perfluorooctanoic acid (PFOA)	22		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:56	1
Perfluorononanoic acid (PFNA)	1.2	J	2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:56	1
Perfluorodecanoic acid (PFDA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:56	1
Perfluoroundecanoic acid (PFUnA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:56	1
Perfluorododecanoic acid (PFDoA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:56	1
Perfluorotridecanoic acid (PFTriA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:56	1
Perfluorotetradecanoic acid (PFTeA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:56	1
Perfluorobutanesulfonic acid (PFBS)	9.6		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:56	1
Perfluoropentanesulfonic acid (PFPeS)	1.2	J	2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:56	1
Perfluorohexanesulfonic acid (PFHxS)	4.7		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:56	1
Perfluoroheptanesulfonic acid (PFHpS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:56	1
Perfluorooctanesulfonic acid (PFOS)	4.5	I	2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:56	1
N-methylperfluorooctanesulfonamidoacetic acid (NMeFOSAA)	ND		2.0	1.2	ng/L		10/11/23 12:10	10/13/23 00:56	1
N-ethylperfluorooctanesulfonamidoacetic acid (NEtFOSAA)	ND		2.0	1.3	ng/L		10/11/23 12:10	10/13/23 00:56	1
1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:56	1
1H,1H,2H,2H-Perfluorooctane sulfonic acid (6:2 FTS)	ND		5.0	2.5	ng/L		10/11/23 12:10	10/13/23 00:56	1
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:56	1
Hexafluoropropylene oxide dimer acid (HFPO DA)	7.1		2.0	1.5	ng/L		10/11/23 12:10	10/13/23 00:56	1
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:56	1
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9Cl-PF3ONS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:56	1
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:56	1
Perfluoro-3-methoxypropanoic acid (PFMPA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:56	1
Perfluoro-4-methoxybutanoic acid (PFMBA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:56	1
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:56	1
Perfluoro (2-ethoxyethane) sulfonic acid (PFEEESA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 00:56	1

Isotope Dilution	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
13C4 PFBA	72		25 - 150	10/11/23 12:10	10/13/23 00:56	1
13C5 PFPeA	76		25 - 150	10/11/23 12:10	10/13/23 00:56	1
13C2 PFHxA	88		25 - 150	10/11/23 12:10	10/13/23 00:56	1
13C4 PFHpA	88		25 - 150	10/11/23 12:10	10/13/23 00:56	1
13C4 PFOA	93		25 - 150	10/11/23 12:10	10/13/23 00:56	1
13C5 PFNA	89		25 - 150	10/11/23 12:10	10/13/23 00:56	1
13C2 PFDA	64		25 - 150	10/11/23 12:10	10/13/23 00:56	1
13C2 PFUnA	73		25 - 150	10/11/23 12:10	10/13/23 00:56	1
13C2 PFDoA	59		25 - 150	10/11/23 12:10	10/13/23 00:56	1

Eurofins Sacramento

Client Sample Results

Client: Baron & Budd, PC
Project/Site: LS - Village of Bald Head Island

Job ID: 320-105207-1

Client Sample ID: RJ2-1
Date Collected: 10/06/23 10:32
Date Received: 10/07/23 08:45

Lab Sample ID: 320-105207-9
Matrix: Water
PWSID Number: NC0410130

Method: Lab SOP 537 (Modified) - PFAS by WS-LS-0044 (Continued)

Isotope Dilution	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
13C2 PFTeDA	45		25 - 150	10/11/23 12:10	10/13/23 00:56	1
13C3 PFBS	87		25 - 150	10/11/23 12:10	10/13/23 00:56	1
18O2 PFHxS	110		25 - 150	10/11/23 12:10	10/13/23 00:56	1
13C4 PFOS	67		25 - 150	10/11/23 12:10	10/13/23 00:56	1
d3-NMeFOSAA	49		25 - 150	10/11/23 12:10	10/13/23 00:56	1
d5-NEtFOSAA	53		25 - 150	10/11/23 12:10	10/13/23 00:56	1
M2-4:2 FTS	80		25 - 150	10/11/23 12:10	10/13/23 00:56	1
M2-6:2 FTS	48		25 - 150	10/11/23 12:10	10/13/23 00:56	1
M2-8:2 FTS	72		25 - 150	10/11/23 12:10	10/13/23 00:56	1
13C3 HFPO-DA	96		25 - 150	10/11/23 12:10	10/13/23 00:56	1

Client Sample ID: LG1-1
Date Collected: 10/06/23 11:08
Date Received: 10/07/23 08:45

Lab Sample ID: 320-105207-10
Matrix: Water
PWSID Number: NC0410130

Method: Lab SOP 537 (Modified) - PFAS by WS-LS-0044

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutanoic acid (PFBA)	ND		5.0	2.5	ng/L		10/11/23 12:10	10/13/23 01:09	1
Perfluoropentanoic acid (PFPeA)	12		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 01:09	1
Perfluorohexanoic acid (PFHxA)	7.4		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 01:09	1
Perfluoroheptanoic acid (PFHpA)	3.0		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 01:09	1
Perfluorooctanoic acid (PFOA)	4.2		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 01:09	1
Perfluorononanoic acid (PFNA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 01:09	1
Perfluorodecanoic acid (PFDA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 01:09	1
Perfluoroundecanoic acid (PFUnA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 01:09	1
Perfluorododecanoic acid (PFDoA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 01:09	1
Perfluorotridecanoic acid (PFTriA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 01:09	1
Perfluorotetradecanoic acid (PFTeA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 01:09	1
Perfluorobutanesulfonic acid (PFBS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 01:09	1
Perfluoropentanesulfonic acid (PFPeS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 01:09	1
Perfluorohexanesulfonic acid (PFHxS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 01:09	1
Perfluoroheptanesulfonic acid (PFHpS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 01:09	1
Perfluorooctanesulfonic acid (PFOS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 01:09	1
N-methylperfluorooctanesulfonamidoacetic acid (NMeFOSAA)	ND		2.0	1.2	ng/L		10/11/23 12:10	10/13/23 01:09	1
N-ethylperfluorooctanesulfonamidoacetic acid (NEtFOSAA)	ND		2.0	1.3	ng/L		10/11/23 12:10	10/13/23 01:09	1
1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 01:09	1
1H,1H,2H,2H-Perfluorooctane sulfonic acid (6:2 FTS)	ND		5.0	2.5	ng/L		10/11/23 12:10	10/13/23 01:09	1
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 01:09	1
Hexafluoropropylene oxide dimer acid (HFPO DA)	ND		2.0	1.5	ng/L		10/11/23 12:10	10/13/23 01:09	1
11-Chloroeicosafuoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 01:09	1
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9Cl-PF3ONS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 01:09	1
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 01:09	1

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Client Sample Results

Client: Baron & Budd, PC
 Project/Site: LS - Village of Bald Head Island

Job ID: 320-105207-1

Client Sample ID: LG1-1
Date Collected: 10/06/23 11:08
Date Received: 10/07/23 08:45

Lab Sample ID: 320-105207-10
Matrix: Water
PWSID Number: NC0410130

Method: Lab SOP 537 (Modified) - PFAS by WS-LS-0044 (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluoro-3-methoxypropanoic acid (PFMPA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 01:09	1
Perfluoro-4-methoxybutanoic acid (PFMBA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 01:09	1
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 01:09	1
Perfluoro (2-ethoxyethane) sulfonic acid (PFEEESA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/13/23 01:09	1
Isotope Dilution	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
13C4 PFBA	68		25 - 150				10/11/23 12:10	10/13/23 01:09	1
13C5 PFPeA	75		25 - 150				10/11/23 12:10	10/13/23 01:09	1
13C2 PFHxA	86		25 - 150				10/11/23 12:10	10/13/23 01:09	1
13C4 PFHpA	86		25 - 150				10/11/23 12:10	10/13/23 01:09	1
13C4 PFOA	93		25 - 150				10/11/23 12:10	10/13/23 01:09	1
13C5 PFNA	84		25 - 150				10/11/23 12:10	10/13/23 01:09	1
13C2 PFDA	70		25 - 150				10/11/23 12:10	10/13/23 01:09	1
13C2 PFUnA	70		25 - 150				10/11/23 12:10	10/13/23 01:09	1
13C2 PFDoA	61		25 - 150				10/11/23 12:10	10/13/23 01:09	1
13C2 PFTeDA	50		25 - 150				10/11/23 12:10	10/13/23 01:09	1
13C3 PFBS	84		25 - 150				10/11/23 12:10	10/13/23 01:09	1
18O2 PFHxS	106		25 - 150				10/11/23 12:10	10/13/23 01:09	1
13C4 PFOS	67		25 - 150				10/11/23 12:10	10/13/23 01:09	1
d3-NMeFOSAA	48		25 - 150				10/11/23 12:10	10/13/23 01:09	1
d5-NEtFOSAA	51		25 - 150				10/11/23 12:10	10/13/23 01:09	1
M2-4:2 FTS	80		25 - 150				10/11/23 12:10	10/13/23 01:09	1
M2-6:2 FTS	47		25 - 150				10/11/23 12:10	10/13/23 01:09	1
M2-8:2 FTS	73		25 - 150				10/11/23 12:10	10/13/23 01:09	1
13C3 HFPO-DA	94		25 - 150				10/11/23 12:10	10/13/23 01:09	1

Client Sample ID: OW1-1
Date Collected: 10/06/23 11:18
Date Received: 10/07/23 08:45

Lab Sample ID: 320-105207-11
Matrix: Water
PWSID Number: NC0410130

Method: Lab SOP 537 (Modified) - PFAS by WS-LS-0044

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutanoic acid (PFBA)	6.3		5.0	2.5	ng/L		10/12/23 06:36	10/15/23 02:38	1
Perfluoropentanoic acid (PFPeA)	9.1		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 02:38	1
Perfluorohexanoic acid (PFHxA)	8.0		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 02:38	1
Perfluoroheptanoic acid (PFHpA)	4.8		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 02:38	1
Perfluorooctanoic acid (PFOA)	5.6		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 02:38	1
Perfluorononanoic acid (PFNA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 02:38	1
Perfluorodecanoic acid (PFDA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 02:38	1
Perfluoroundecanoic acid (PFUnA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 02:38	1
Perfluorododecanoic acid (PFDoA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 02:38	1
Perfluorotridecanoic acid (PFTriA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 02:38	1
Perfluorotetradecanoic acid (PFTeA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 02:38	1
Perfluorobutanesulfonic acid (PFBS)	1.8 J		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 02:38	1
Perfluoropentanesulfonic acid (PFPeS)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 02:38	1
Perfluorohexanesulfonic acid (PFHxS)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 02:38	1

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Client Sample Results

Client: Baron & Budd, PC
 Project/Site: LS - Village of Bald Head Island

Job ID: 320-105207-1

Client Sample ID: OW1-1

Lab Sample ID: 320-105207-11

Date Collected: 10/06/23 11:18

Matrix: Water

Date Received: 10/07/23 08:45

PWSID Number: NC0410130

Method: Lab SOP 537 (Modified) - PFAS by WS-LS-0044 (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluoroheptanesulfonic acid (PFHpS)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 02:38	1
Perfluorooctanesulfonic acid (PFOS)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 02:38	1
N-methylperfluorooctanesulfonamidoacetic acid (NMeFOSAA)	ND		2.0	1.2	ng/L		10/12/23 06:36	10/15/23 02:38	1
N-ethylperfluorooctanesulfonamidoacetic acid (NEtFOSAA)	ND		2.0	1.3	ng/L		10/12/23 06:36	10/15/23 02:38	1
1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 02:38	1
1H,1H,2H,2H-Perfluorooctane sulfonic acid (6:2 FTS)	ND		5.0	2.5	ng/L		10/12/23 06:36	10/15/23 02:38	1
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 02:38	1
Hexafluoropropylene oxide dimer acid (HFPO DA)	ND		2.0	1.5	ng/L		10/12/23 06:36	10/15/23 02:38	1
11-Chloroeicosfluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 02:38	1
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9Cl-PF3ONS)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 02:38	1
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 02:38	1
Perfluoro-3-methoxypropanoic acid (PFMPA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 02:38	1
Perfluoro-4-methoxybutanoic acid (PFMBA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 02:38	1
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 02:38	1
Perfluoro (2-ethoxyethane) sulfonic acid (PFEESA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 02:38	1

Isotope Dilution	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
13C4 PFBA	100		25 - 150	10/12/23 06:36	10/15/23 02:38	1
13C5 PFPeA	97		25 - 150	10/12/23 06:36	10/15/23 02:38	1
13C2 PFHxA	108		25 - 150	10/12/23 06:36	10/15/23 02:38	1
13C4 PFHpA	106		25 - 150	10/12/23 06:36	10/15/23 02:38	1
13C4 PFOA	118		25 - 150	10/12/23 06:36	10/15/23 02:38	1
13C5 PFNA	121		25 - 150	10/12/23 06:36	10/15/23 02:38	1
13C2 PFDA	85		25 - 150	10/12/23 06:36	10/15/23 02:38	1
13C2 PFUnA	83		25 - 150	10/12/23 06:36	10/15/23 02:38	1
13C2 PFDoA	69		25 - 150	10/12/23 06:36	10/15/23 02:38	1
13C2 PFTeDA	51		25 - 150	10/12/23 06:36	10/15/23 02:38	1
13C3 PFBS	102		25 - 150	10/12/23 06:36	10/15/23 02:38	1
18O2 PFHxS	127		25 - 150	10/12/23 06:36	10/15/23 02:38	1
13C4 PFOS	88		25 - 150	10/12/23 06:36	10/15/23 02:38	1
d3-NMeFOSAA	72		25 - 150	10/12/23 06:36	10/15/23 02:38	1
d5-NEtFOSAA	78		25 - 150	10/12/23 06:36	10/15/23 02:38	1
M2-4:2 FTS	98		25 - 150	10/12/23 06:36	10/15/23 02:38	1
M2-6:2 FTS	108		25 - 150	10/12/23 06:36	10/15/23 02:38	1
M2-8:2 FTS	99		25 - 150	10/12/23 06:36	10/15/23 02:38	1
13C3 HFPO-DA	131		25 - 150	10/12/23 06:36	10/15/23 02:38	1

Eurofins Sacramento

Client Sample Results

Client: Baron & Budd, PC
 Project/Site: LS - Village of Bald Head Island

Job ID: 320-105207-1

Client Sample ID: MW1-1

Lab Sample ID: 320-105207-12

Date Collected: 10/06/23 10:48

Matrix: Water

Date Received: 10/07/23 08:45

PWSID Number: NC0410130

Method: Lab SOP 537 (Modified) - PFAS by WS-LS-0044

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutanoic acid (PFBA)	7.3		5.0	2.5	ng/L		10/12/23 06:36	10/15/23 02:52	1
Perfluoropentanoic acid (PFPeA)	6.2		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 02:52	1
Perfluorohexanoic acid (PFHxA)	6.5		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 02:52	1
Perfluoroheptanoic acid (PFHpA)	4.0		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 02:52	1
Perfluorooctanoic acid (PFOA)	8.6		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 02:52	1
Perfluorononanoic acid (PFNA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 02:52	1
Perfluorodecanoic acid (PFDA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 02:52	1
Perfluoroundecanoic acid (PFUnA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 02:52	1
Perfluorododecanoic acid (PFDoA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 02:52	1
Perfluorotridecanoic acid (PFTriA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 02:52	1
Perfluorotetradecanoic acid (PFTeA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 02:52	1
Perfluorobutanesulfonic acid (PFBS)	3.4		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 02:52	1
Perfluoropentanesulfonic acid (PFPeS)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 02:52	1
Perfluorohexanesulfonic acid (PFHxS)	9.6		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 02:52	1
Perfluoroheptanesulfonic acid (PFHpS)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 02:52	1
Perfluorooctanesulfonic acid (PFOS)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 02:52	1
N-methylperfluorooctanesulfonamidoacetic acid (NMeFOSAA)	ND		2.0	1.2	ng/L		10/12/23 06:36	10/15/23 02:52	1
N-ethylperfluorooctanesulfonamidoacetic acid (NEtFOSAA)	ND		2.0	1.3	ng/L		10/12/23 06:36	10/15/23 02:52	1
1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 02:52	1
1H,1H,2H,2H-Perfluorooctane sulfonic acid (6:2 FTS)	ND		5.0	2.5	ng/L		10/12/23 06:36	10/15/23 02:52	1
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 02:52	1
Hexafluoropropylene oxide dimer acid (HFPO DA)	ND		2.0	1.5	ng/L		10/12/23 06:36	10/15/23 02:52	1
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 02:52	1
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9Cl-PF3ONS)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 02:52	1
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 02:52	1
Perfluoro-3-methoxypropanoic acid (PFMPA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 02:52	1
Perfluoro-4-methoxybutanoic acid (PFMBA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 02:52	1
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 02:52	1
Perfluoro (2-ethoxyethane) sulfonic acid (PFEESA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 02:52	1
Isotope Dilution	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
13C4 PFBA	90		25 - 150				10/12/23 06:36	10/15/23 02:52	1
13C5 PFPeA	88		25 - 150				10/12/23 06:36	10/15/23 02:52	1
13C2 PFHxA	99		25 - 150				10/12/23 06:36	10/15/23 02:52	1
13C4 PFHpA	95		25 - 150				10/12/23 06:36	10/15/23 02:52	1
13C4 PFOA	106		25 - 150				10/12/23 06:36	10/15/23 02:52	1
13C5 PFNA	106		25 - 150				10/12/23 06:36	10/15/23 02:52	1

Eurofins Sacramento

Client Sample Results

Client: Baron & Budd, PC
Project/Site: LS - Village of Bald Head Island

Job ID: 320-105207-1

Client Sample ID: MW1-1

Date Collected: 10/06/23 10:48

Date Received: 10/07/23 08:45

Lab Sample ID: 320-105207-12

Matrix: Water

PWSID Number: NC0410130

Method: Lab SOP 537 (Modified) - PFAS by WS-LS-0044 (Continued)

<u>Isotope Dilution</u>	<u>%Recovery</u>	<u>Qualifier</u>	<u>Limits</u>	<u>Prepared</u>	<u>Analyzed</u>	<u>Dil Fac</u>
13C2 PFDA	80		25 - 150	10/12/23 06:36	10/15/23 02:52	1
13C2 PFUnA	73		25 - 150	10/12/23 06:36	10/15/23 02:52	1
13C2 PFDoA	66		25 - 150	10/12/23 06:36	10/15/23 02:52	1
13C2 PFTeDA	46		25 - 150	10/12/23 06:36	10/15/23 02:52	1
13C3 PFBS	96		25 - 150	10/12/23 06:36	10/15/23 02:52	1
18O2 PFHxS	113		25 - 150	10/12/23 06:36	10/15/23 02:52	1
13C4 PFOS	73		25 - 150	10/12/23 06:36	10/15/23 02:52	1
d3-NMeFOSAA	69		25 - 150	10/12/23 06:36	10/15/23 02:52	1
d5-NEtFOSAA	70		25 - 150	10/12/23 06:36	10/15/23 02:52	1
M2-4:2 FTS	95		25 - 150	10/12/23 06:36	10/15/23 02:52	1
M2-6:2 FTS	97		25 - 150	10/12/23 06:36	10/15/23 02:52	1
M2-8:2 FTS	93		25 - 150	10/12/23 06:36	10/15/23 02:52	1
13C3 HFPO-DA	127		25 - 150	10/12/23 06:36	10/15/23 02:52	1

Client Sample ID: CW1-1

Date Collected: 10/06/23 10:05

Date Received: 10/07/23 08:45

Lab Sample ID: 320-105207-13

Matrix: Water

PWSID Number: NC0410130

Method: Lab SOP 537 (Modified) - PFAS by WS-LS-0044

<u>Analyte</u>	<u>Result</u>	<u>Qualifier</u>	<u>RL</u>	<u>MDL</u>	<u>Unit</u>	<u>D</u>	<u>Prepared</u>	<u>Analyzed</u>	<u>Dil Fac</u>
Perfluorobutanoic acid (PFBA)	6.3		5.0	2.5	ng/L		10/12/23 06:36	10/15/23 03:05	1
Perfluoropentanoic acid (PFPeA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:05	1
Perfluorohexanoic acid (PFHxA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:05	1
Perfluoroheptanoic acid (PFHpA)	1.1	J	2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:05	1
Perfluorooctanoic acid (PFOA)	3.3		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:05	1
Perfluorononanoic acid (PFNA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:05	1
Perfluorodecanoic acid (PFDA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:05	1
Perfluoroundecanoic acid (PFUnA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:05	1
Perfluorododecanoic acid (PFDoA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:05	1
Perfluorotridecanoic acid (PFTriA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:05	1
Perfluorotetradecanoic acid (PFTeA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:05	1
Perfluorobutanesulfonic acid (PFBS)	4.9		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:05	1
Perfluoropentanesulfonic acid (PFPeS)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:05	1
Perfluorohexanesulfonic acid (PFHxS)	2.1		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:05	1
Perfluoroheptanesulfonic acid (PFHpS)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:05	1
Perfluorooctanesulfonic acid (PFOS)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:05	1
N-methylperfluorooctanesulfonamidoacetic acid (NMeFOSAA)	ND		2.0	1.2	ng/L		10/12/23 06:36	10/15/23 03:05	1
N-ethylperfluorooctanesulfonamidoacetic acid (NEtFOSAA)	ND		2.0	1.3	ng/L		10/12/23 06:36	10/15/23 03:05	1
1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:05	1
1H,1H,2H,2H-Perfluorooctane sulfonic acid (6:2 FTS)	ND		5.0	2.5	ng/L		10/12/23 06:36	10/15/23 03:05	1
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:05	1
Hexafluoropropylene oxide dimer acid (HFPO DA)	ND		2.0	1.5	ng/L		10/12/23 06:36	10/15/23 03:05	1

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Client Sample Results

Client: Baron & Budd, PC
Project/Site: LS - Village of Bald Head Island

Job ID: 320-105207-1

Client Sample ID: CW1-1

Lab Sample ID: 320-105207-13

Date Collected: 10/06/23 10:05

Matrix: Water

Date Received: 10/07/23 08:45

PWSID Number: NC0410130

Method: Lab SOP 537 (Modified) - PFAS by WS-LS-0044 (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
11-Chloroeicosafluoro-3-oxaundecan e-1-sulfonic acid (11Cl-PF3OUdS)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:05	1
9-Chlorohexadecafluoro-3-oxanonan e-1-sulfonic acid (9Cl-PF3ONS)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:05	1
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:05	1
Perfluoro-3-methoxypropanoic acid (PFMPA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:05	1
Perfluoro-4-methoxybutanoic acid (PFMBA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:05	1
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:05	1
Perfluoro (2-ethoxyethane) sulfonic acid (PFEEESA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:05	1

Isotope Dilution	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
13C4 PFBA	89		25 - 150	10/12/23 06:36	10/15/23 03:05	1
13C5 PFPeA	90		25 - 150	10/12/23 06:36	10/15/23 03:05	1
13C2 PFHxA	100		25 - 150	10/12/23 06:36	10/15/23 03:05	1
13C4 PFHpA	99		25 - 150	10/12/23 06:36	10/15/23 03:05	1
13C4 PFOA	103		25 - 150	10/12/23 06:36	10/15/23 03:05	1
13C5 PFNA	101		25 - 150	10/12/23 06:36	10/15/23 03:05	1
13C2 PFDA	77		25 - 150	10/12/23 06:36	10/15/23 03:05	1
13C2 PFUnA	75		25 - 150	10/12/23 06:36	10/15/23 03:05	1
13C2 PFDoA	72		25 - 150	10/12/23 06:36	10/15/23 03:05	1
13C2 PFTeDA	57		25 - 150	10/12/23 06:36	10/15/23 03:05	1
13C3 PFBS	99		25 - 150	10/12/23 06:36	10/15/23 03:05	1
18O2 PFHxS	118		25 - 150	10/12/23 06:36	10/15/23 03:05	1
13C4 PFOS	76		25 - 150	10/12/23 06:36	10/15/23 03:05	1
d3-NMeFOSAA	72		25 - 150	10/12/23 06:36	10/15/23 03:05	1
d5-NEtFOSAA	79		25 - 150	10/12/23 06:36	10/15/23 03:05	1
M2-4:2 FTS	90		25 - 150	10/12/23 06:36	10/15/23 03:05	1
M2-6:2 FTS	95		25 - 150	10/12/23 06:36	10/15/23 03:05	1
M2-8:2 FTS	94		25 - 150	10/12/23 06:36	10/15/23 03:05	1
13C3 HFPO-DA	130		25 - 150	10/12/23 06:36	10/15/23 03:05	1

Client Sample ID: CW2-1

Lab Sample ID: 320-105207-14

Date Collected: 10/06/23 10:15

Matrix: Water

Date Received: 10/07/23 08:45

PWSID Number: NC0410130

Method: Lab SOP 537 (Modified) - PFAS by WS-LS-0044

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutanoic acid (PFBA)	6.1		5.0	2.5	ng/L		10/12/23 06:36	10/15/23 03:32	1
Perfluoropentanoic acid (PFPeA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:32	1
Perfluorohexanoic acid (PFHxA)	2.1		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:32	1
Perfluoroheptanoic acid (PFHpA)	1.7	J	2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:32	1
Perfluorooctanoic acid (PFOA)	4.8		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:32	1
Perfluorononanoic acid (PFNA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:32	1
Perfluorodecanoic acid (PFDA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:32	1
Perfluoroundecanoic acid (PFUnA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:32	1
Perfluorododecanoic acid (PFDoA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:32	1
Perfluorotridecanoic acid (PFTriA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:32	1

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Client Sample Results

Client: Baron & Budd, PC
 Project/Site: LS - Village of Bald Head Island

Job ID: 320-105207-1

Client Sample ID: CW2-1

Lab Sample ID: 320-105207-14

Date Collected: 10/06/23 10:15

Matrix: Water

Date Received: 10/07/23 08:45

PWSID Number: NC0410130

Method: Lab SOP 537 (Modified) - PFAS by WS-LS-0044 (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorotetradecanoic acid (PFTeA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:32	1
Perfluorobutanesulfonic acid (PFBS)	2.5		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:32	1
Perfluoropentanesulfonic acid (PFPeS)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:32	1
Perfluorohexanesulfonic acid (PFHxS)	2.3		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:32	1
Perfluoroheptanesulfonic acid (PFHpS)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:32	1
Perfluorooctanesulfonic acid (PFOS)	4.2	I	2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:32	1
N-methylperfluorooctanesulfonamidoacetic acid (NMeFOSAA)	ND		2.0	1.2	ng/L		10/12/23 06:36	10/15/23 03:32	1
N-ethylperfluorooctanesulfonamidoacetic acid (NEtFOSAA)	ND		2.0	1.3	ng/L		10/12/23 06:36	10/15/23 03:32	1
1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:32	1
1H,1H,2H,2H-Perfluorooctane sulfonic acid (6:2 FTS)	ND		5.0	2.5	ng/L		10/12/23 06:36	10/15/23 03:32	1
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:32	1
Hexafluoropropylene oxide dimer acid (HFPO DA)	ND		2.0	1.5	ng/L		10/12/23 06:36	10/15/23 03:32	1
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:32	1
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9Cl-PF3ONS)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:32	1
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:32	1
Perfluoro-3-methoxypropanoic acid (PFMPA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:32	1
Perfluoro-4-methoxybutanoic acid (PFMBA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:32	1
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:32	1
Perfluoro (2-ethoxyethane) sulfonic acid (PFEESA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:32	1

Isotope Dilution	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
13C4 PFBA	87		25 - 150	10/12/23 06:36	10/15/23 03:32	1
13C5 PFPeA	91		25 - 150	10/12/23 06:36	10/15/23 03:32	1
13C2 PFHxA	103		25 - 150	10/12/23 06:36	10/15/23 03:32	1
13C4 PFHpA	103		25 - 150	10/12/23 06:36	10/15/23 03:32	1
13C4 PFOA	108		25 - 150	10/12/23 06:36	10/15/23 03:32	1
13C5 PFNA	113		25 - 150	10/12/23 06:36	10/15/23 03:32	1
13C2 PFDA	79		25 - 150	10/12/23 06:36	10/15/23 03:32	1
13C2 PFUnA	73		25 - 150	10/12/23 06:36	10/15/23 03:32	1
13C2 PFDoA	75		25 - 150	10/12/23 06:36	10/15/23 03:32	1
13C2 PFTeDA	51		25 - 150	10/12/23 06:36	10/15/23 03:32	1
13C3 PFBS	99		25 - 150	10/12/23 06:36	10/15/23 03:32	1
18O2 PFHxS	119		25 - 150	10/12/23 06:36	10/15/23 03:32	1
13C4 PFOS	81		25 - 150	10/12/23 06:36	10/15/23 03:32	1
d3-NMeFOSAA	68		25 - 150	10/12/23 06:36	10/15/23 03:32	1
d5-NEtFOSAA	69		25 - 150	10/12/23 06:36	10/15/23 03:32	1
M2-4:2 FTS	92		25 - 150	10/12/23 06:36	10/15/23 03:32	1

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Client Sample Results

Client: Baron & Budd, PC
 Project/Site: LS - Village of Bald Head Island

Job ID: 320-105207-1

Client Sample ID: CW2-1

Date Collected: 10/06/23 10:15

Date Received: 10/07/23 08:45

Lab Sample ID: 320-105207-14

Matrix: Water

PWSID Number: NC0410130

Method: Lab SOP 537 (Modified) - PFAS by WS-LS-0044 (Continued)

Isotope Dilution	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
M2-6:2 FTS	98		25 - 150	10/12/23 06:36	10/15/23 03:32	1
M2-8:2 FTS	87		25 - 150	10/12/23 06:36	10/15/23 03:32	1
13C3 HFPO-DA	130		25 - 150	10/12/23 06:36	10/15/23 03:32	1

Client Sample ID: MW2-1

Date Collected: 10/06/23 10:55

Date Received: 10/07/23 08:45

Lab Sample ID: 320-105207-15

Matrix: Water

PWSID Number: NC0410130

Method: Lab SOP 537 (Modified) - PFAS by WS-LS-0044

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutanoic acid (PFBA)	3.2	J	5.0	2.5	ng/L		10/12/23 06:36	10/15/23 03:45	1
Perfluoropentanoic acid (PFPeA)	2.6		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:45	1
Perfluorohexanoic acid (PFHxA)	2.1		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:45	1
Perfluoroheptanoic acid (PFHpA)	1.3	J	2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:45	1
Perfluorooctanoic acid (PFOA)	2.2		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:45	1
Perfluorononanoic acid (PFNA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:45	1
Perfluorodecanoic acid (PFDA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:45	1
Perfluoroundecanoic acid (PFUnA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:45	1
Perfluorododecanoic acid (PFDoA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:45	1
Perfluorotridecanoic acid (PFTriA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:45	1
Perfluorotetradecanoic acid (PFTeA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:45	1
Perfluorobutanesulfonic acid (PFBS)	1.2	J	2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:45	1
Perfluoropentanesulfonic acid (PFPeS)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:45	1
Perfluorohexanesulfonic acid (PFHxS)	1.6	J I	2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:45	1
Perfluoroheptanesulfonic acid (PFHpS)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:45	1
Perfluorooctanesulfonic acid (PFOS)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:45	1
N-methylperfluorooctanesulfonamidoacetic acid (NMeFOSAA)	ND		2.0	1.2	ng/L		10/12/23 06:36	10/15/23 03:45	1
N-ethylperfluorooctanesulfonamidoacetic acid (NEtFOSAA)	ND		2.0	1.3	ng/L		10/12/23 06:36	10/15/23 03:45	1
1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:45	1
1H,1H,2H,2H-Perfluorooctane sulfonic acid (6:2 FTS)	ND		5.0	2.5	ng/L		10/12/23 06:36	10/15/23 03:45	1
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:45	1
Hexafluoropropylene oxide dimer acid (HFPO DA)	ND		2.0	1.5	ng/L		10/12/23 06:36	10/15/23 03:45	1
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:45	1
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9Cl-PF3ONS)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:45	1
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:45	1
Perfluoro-3-methoxypropanoic acid (PFMPA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:45	1
Perfluoro-4-methoxybutanoic acid (PFMBA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:45	1
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:45	1

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Client Sample Results

Client: Baron & Budd, PC
 Project/Site: LS - Village of Bald Head Island

Job ID: 320-105207-1

Client Sample ID: MW2-1

Lab Sample ID: 320-105207-15

Date Collected: 10/06/23 10:55

Matrix: Water

Date Received: 10/07/23 08:45

PWSID Number: NC0410130

Method: Lab SOP 537 (Modified) - PFAS by WS-LS-0044 (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluoro (2-ethoxyethane) sulfonic acid (PFEEESA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:45	1
Isotope Dilution	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
13C4 PFBA	83		25 - 150				10/12/23 06:36	10/15/23 03:45	1
13C5 PFPeA	83		25 - 150				10/12/23 06:36	10/15/23 03:45	1
13C2 PFHxA	91		25 - 150				10/12/23 06:36	10/15/23 03:45	1
13C4 PFHpA	93		25 - 150				10/12/23 06:36	10/15/23 03:45	1
13C4 PFOA	104		25 - 150				10/12/23 06:36	10/15/23 03:45	1
13C5 PFNA	97		25 - 150				10/12/23 06:36	10/15/23 03:45	1
13C2 PFDA	62		25 - 150				10/12/23 06:36	10/15/23 03:45	1
13C2 PFUnA	68		25 - 150				10/12/23 06:36	10/15/23 03:45	1
13C2 PFDoA	63		25 - 150				10/12/23 06:36	10/15/23 03:45	1
13C2 PFTeDA	48		25 - 150				10/12/23 06:36	10/15/23 03:45	1
13C3 PFBS	90		25 - 150				10/12/23 06:36	10/15/23 03:45	1
18O2 PFHxS	112		25 - 150				10/12/23 06:36	10/15/23 03:45	1
13C4 PFOS	69		25 - 150				10/12/23 06:36	10/15/23 03:45	1
d3-NMeFOSAA	64		25 - 150				10/12/23 06:36	10/15/23 03:45	1
d5-NEtFOSAA	66		25 - 150				10/12/23 06:36	10/15/23 03:45	1
M2-4:2 FTS	85		25 - 150				10/12/23 06:36	10/15/23 03:45	1
M2-6:2 FTS	96		25 - 150				10/12/23 06:36	10/15/23 03:45	1
M2-8:2 FTS	71		25 - 150				10/12/23 06:36	10/15/23 03:45	1
13C3 HFPO-DA	119		25 - 150				10/12/23 06:36	10/15/23 03:45	1

Client Sample ID: FW2-1

Lab Sample ID: 320-105207-16

Date Collected: 10/06/23 10:16

Matrix: Water

Date Received: 10/07/23 08:45

PWSID Number: NC0410130

Method: Lab SOP 537 (Modified) - PFAS by WS-LS-0044

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutanoic acid (PFBA)	4.3	J	5.0	2.5	ng/L		10/12/23 06:36	10/15/23 03:58	1
Perfluoropentanoic acid (PFPeA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:58	1
Perfluorohexanoic acid (PFHxA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:58	1
Perfluoroheptanoic acid (PFHpA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:58	1
Perfluorooctanoic acid (PFOA)	2.3		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:58	1
Perfluorononanoic acid (PFNA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:58	1
Perfluorodecanoic acid (PFDA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:58	1
Perfluoroundecanoic acid (PFUnA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:58	1
Perfluorododecanoic acid (PFDoA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:58	1
Perfluorotridecanoic acid (PFTriA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:58	1
Perfluorotetradecanoic acid (PFTeA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:58	1
Perfluorobutanesulfonic acid (PFBS)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:58	1
Perfluoropentanesulfonic acid (PFPeS)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:58	1
Perfluorohexanesulfonic acid (PFHxS)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:58	1
Perfluoroheptanesulfonic acid (PFHpS)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:58	1
Perfluorooctanesulfonic acid (PFOS)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:58	1
N-methylperfluorooctanesulfonamidoacetic acid (NMeFOSAA)	ND		2.0	1.2	ng/L		10/12/23 06:36	10/15/23 03:58	1
N-ethylperfluorooctanesulfonamidoacetic acid (NEtFOSAA)	ND		2.0	1.3	ng/L		10/12/23 06:36	10/15/23 03:58	1

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Client Sample Results

Client: Baron & Budd, PC
 Project/Site: LS - Village of Bald Head Island

Job ID: 320-105207-1

Client Sample ID: FW2-1

Lab Sample ID: 320-105207-16

Date Collected: 10/06/23 10:16

Matrix: Water

Date Received: 10/07/23 08:45

PWSID Number: NC0410130

Method: Lab SOP 537 (Modified) - PFAS by WS-LS-0044 (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:58	1
1H,1H,2H,2H-Perfluorooctane sulfonic acid (6:2 FTS)	ND		5.0	2.5	ng/L		10/12/23 06:36	10/15/23 03:58	1
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:58	1
Hexafluoropropylene oxide dimer acid (HFPO DA)	ND		2.0	1.5	ng/L		10/12/23 06:36	10/15/23 03:58	1
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:58	1
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9Cl-PF3ONS)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:58	1
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:58	1
Perfluoro-3-methoxypropanoic acid (PFMPA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:58	1
Perfluoro-4-methoxybutanoic acid (PFMBA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:58	1
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:58	1
Perfluoro (2-ethoxyethane) sulfonic acid (PFEESA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/15/23 03:58	1

Isotope Dilution	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
13C4 PFBA	85		25 - 150	10/12/23 06:36	10/15/23 03:58	1
13C5 PFPeA	86		25 - 150	10/12/23 06:36	10/15/23 03:58	1
13C2 PFHxA	97		25 - 150	10/12/23 06:36	10/15/23 03:58	1
13C4 PFHpA	98		25 - 150	10/12/23 06:36	10/15/23 03:58	1
13C4 PFOA	110		25 - 150	10/12/23 06:36	10/15/23 03:58	1
13C5 PFNA	110		25 - 150	10/12/23 06:36	10/15/23 03:58	1
13C2 PFDA	78		25 - 150	10/12/23 06:36	10/15/23 03:58	1
13C2 PFUnA	68		25 - 150	10/12/23 06:36	10/15/23 03:58	1
13C2 PFDoA	66		25 - 150	10/12/23 06:36	10/15/23 03:58	1
13C2 PFTeDA	46		25 - 150	10/12/23 06:36	10/15/23 03:58	1
13C3 PFBS	92		25 - 150	10/12/23 06:36	10/15/23 03:58	1
18O2 PFHxS	123		25 - 150	10/12/23 06:36	10/15/23 03:58	1
13C4 PFOS	80		25 - 150	10/12/23 06:36	10/15/23 03:58	1
d3-NMeFOSAA	68		25 - 150	10/12/23 06:36	10/15/23 03:58	1
d5-NEtFOSAA	70		25 - 150	10/12/23 06:36	10/15/23 03:58	1
M2-4:2 FTS	84		25 - 150	10/12/23 06:36	10/15/23 03:58	1
M2-6:2 FTS	110		25 - 150	10/12/23 06:36	10/15/23 03:58	1
M2-8:2 FTS	90		25 - 150	10/12/23 06:36	10/15/23 03:58	1
13C3 HFPO-DA	128		25 - 150	10/12/23 06:36	10/15/23 03:58	1

QC Sample Results

Client: Baron & Budd, PC
 Project/Site: LS - Village of Bald Head Island

Job ID: 320-105207-1

Method: 537 (Modified) - PFAS by WS-LS-0044

Lab Sample ID: MB 320-712340/1-A
Matrix: Water
Analysis Batch: 712727

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 712340

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutanoic acid (PFBA)	ND		5.0	2.5	ng/L		10/11/23 12:10	10/12/23 19:50	1
Perfluoropentanoic acid (PFPeA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 19:50	1
Perfluorohexanoic acid (PFHxA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 19:50	1
Perfluoroheptanoic acid (PFHpA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 19:50	1
Perfluorooctanoic acid (PFOA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 19:50	1
Perfluorononanoic acid (PFNA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 19:50	1
Perfluorodecanoic acid (PFDA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 19:50	1
Perfluoroundecanoic acid (PFUnA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 19:50	1
Perfluorododecanoic acid (PFDoA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 19:50	1
Perfluorotridecanoic acid (PFTriA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 19:50	1
Perfluorotetradecanoic acid (PFTeA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 19:50	1
Perfluorobutanesulfonic acid (PFBS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 19:50	1
Perfluoropentanesulfonic acid (PFPeS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 19:50	1
Perfluorohexanesulfonic acid (PFHxS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 19:50	1
Perfluoroheptanesulfonic acid (PFHpS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 19:50	1
Perfluorooctanesulfonic acid (PFOS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 19:50	1
N-methylperfluorooctanesulfonamide acid (NMeFOSAA)	ND		2.0	1.2	ng/L		10/11/23 12:10	10/12/23 19:50	1
N-ethylperfluorooctanesulfonamide acid (NEtFOSAA)	ND		2.0	1.3	ng/L		10/11/23 12:10	10/12/23 19:50	1
1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 19:50	1
1H,1H,2H,2H-Perfluorooctane sulfonic acid (6:2 FTS)	ND		5.0	2.5	ng/L		10/11/23 12:10	10/12/23 19:50	1
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 19:50	1
Hexafluoropropylene oxide dimer acid (HFPO DA)	ND		2.0	1.5	ng/L		10/11/23 12:10	10/12/23 19:50	1
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 19:50	1
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9Cl-PF3ONS)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 19:50	1
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 19:50	1
Perfluoro-3-methoxypropanoic acid (PFMPA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 19:50	1
Perfluoro-4-methoxybutanoic acid (PFMBA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 19:50	1
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 19:50	1
Perfluoro (2-ethoxyethane) sulfonic acid (PFEESA)	ND		2.0	1.0	ng/L		10/11/23 12:10	10/12/23 19:50	1

Isotope Dilution	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
13C4 PFBA	112		25 - 150	10/11/23 12:10	10/12/23 19:50	1
13C5 PFPeA	113		25 - 150	10/11/23 12:10	10/12/23 19:50	1
13C2 PFHxA	117		25 - 150	10/11/23 12:10	10/12/23 19:50	1
13C4 PFHpA	111		25 - 150	10/11/23 12:10	10/12/23 19:50	1
13C4 PFOA	110		25 - 150	10/11/23 12:10	10/12/23 19:50	1
13C5 PFNA	114		25 - 150	10/11/23 12:10	10/12/23 19:50	1

Eurofins Sacramento

QC Sample Results

Client: Baron & Budd, PC
 Project/Site: LS - Village of Bald Head Island

Job ID: 320-105207-1

Method: 537 (Modified) - PFAS by WS-LS-0044 (Continued)

Lab Sample ID: MB 320-712340/1-A
Matrix: Water
Analysis Batch: 712727

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 712340

Isotope Dilution	MB MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
13C2 PFDA	98		25 - 150	10/11/23 12:10	10/12/23 19:50	1
13C2 PFUnA	82		25 - 150	10/11/23 12:10	10/12/23 19:50	1
13C2 PFDoA	85		25 - 150	10/11/23 12:10	10/12/23 19:50	1
13C2 PFTeDA	87		25 - 150	10/11/23 12:10	10/12/23 19:50	1
13C3 PFBS	129		25 - 150	10/11/23 12:10	10/12/23 19:50	1
18O2 PFHxS	121		25 - 150	10/11/23 12:10	10/12/23 19:50	1
13C4 PFOS	105		25 - 150	10/11/23 12:10	10/12/23 19:50	1
d3-NMeFOSAA	73		25 - 150	10/11/23 12:10	10/12/23 19:50	1
d5-NEtFOSAA	75		25 - 150	10/11/23 12:10	10/12/23 19:50	1
M2-4:2 FTS	106		25 - 150	10/11/23 12:10	10/12/23 19:50	1
M2-6:2 FTS	58		25 - 150	10/11/23 12:10	10/12/23 19:50	1
M2-8:2 FTS	89		25 - 150	10/11/23 12:10	10/12/23 19:50	1
13C3 HFPO-DA	115		25 - 150	10/11/23 12:10	10/12/23 19:50	1

Lab Sample ID: LCS 320-712340/2-A
Matrix: Water
Analysis Batch: 712727

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 712340

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Perfluoropentanoic acid (PFPeA)	40.0	42.1		ng/L		105	60 - 140
Perfluorohexanoic acid (PFHxA)	40.0	41.4		ng/L		104	60 - 140
Perfluoroheptanoic acid (PFHpA)	40.0	40.8		ng/L		102	60 - 140
Perfluorooctanoic acid (PFOA)	40.0	43.2		ng/L		108	60 - 140
Perfluorononanoic acid (PFNA)	40.0	38.6		ng/L		96	60 - 140
Perfluorodecanoic acid (PFDA)	40.0	37.1		ng/L		93	60 - 140
Perfluoroundecanoic acid (PFUnA)	40.0	43.9		ng/L		110	60 - 140
Perfluorododecanoic acid (PFDoA)	40.0	44.5		ng/L		111	60 - 140
Perfluorotridecanoic acid (PFTriA)	40.0	29.1		ng/L		73	60 - 140
Perfluorotetradecanoic acid (PFTeA)	40.0	41.2		ng/L		103	60 - 140
Perfluorobutanesulfonic acid (PFBS)	35.5	33.0		ng/L		93	60 - 140
Perfluoropentanesulfonic acid (PFPeS)	37.6	41.7		ng/L		111	60 - 140
Perfluorohexanesulfonic acid (PFHxS)	36.5	34.1		ng/L		93	60 - 140
Perfluoroheptanesulfonic acid (PFHpS)	38.2	37.0		ng/L		97	60 - 140
Perfluorooctanesulfonic acid (PFOS)	37.2	37.3		ng/L		100	60 - 140
N-methylperfluorooctanesulfonamidoacetic acid (NMeFOSAA)	40.0	40.2		ng/L		100	60 - 140
N-ethylperfluorooctanesulfonamidoacetic acid (NEtFOSAA)	40.0	41.7		ng/L		104	60 - 140
1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)	37.5	35.0		ng/L		93	60 - 140
1H,1H,2H,2H-Perfluorooctane sulfonic acid (6:2 FTS)	38.1	31.7		ng/L		83	60 - 140

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QC Sample Results

Client: Baron & Budd, PC
 Project/Site: LS - Village of Bald Head Island

Job ID: 320-105207-1

Method: 537 (Modified) - PFAS by WS-LS-0044 (Continued)

Lab Sample ID: LCS 320-712340/2-A
Matrix: Water
Analysis Batch: 712727

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 712340

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)	38.4	38.1		ng/L		99	60 - 140
Hexafluoropropylene oxide dimer acid (HFPO DA)	40.0	42.2		ng/L		106	60 - 140
11-Chloroeicosafuoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	37.8	24.5		ng/L		65	60 - 140
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9Cl-PF3ONS)	37.4	38.3		ng/L		103	60 - 140
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	37.8	45.9		ng/L		121	60 - 140
Perfluoro-3-methoxypropanoic acid (PFMPA)	40.0	41.3		ng/L		103	60 - 140
Perfluoro-4-methoxybutanoic acid (PFMBA)	40.0	44.3		ng/L		111	60 - 140
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	40.0	49.2		ng/L		123	60 - 140
Perfluoro (2-ethoxyethane) sulfonic acid (PFEESA)	35.7	27.7		ng/L		78	60 - 140

Isotope Dilution	LCS LCS		Limits
	%Recovery	Qualifier	
13C4 PFBA	107		25 - 150
13C5 PFPeA	103		25 - 150
13C2 PFHxA	111		25 - 150
13C4 PFHpA	107		25 - 150
13C4 PFOA	108		25 - 150
13C5 PFNA	109		25 - 150
13C2 PFDA	90		25 - 150
13C2 PFUnA	90		25 - 150
13C2 PFDoA	81		25 - 150
13C2 PFTeDA	92		25 - 150
13C3 PFBS	125		25 - 150
18O2 PFHxS	118		25 - 150
13C4 PFOS	97		25 - 150
d3-NMeFOSAA	70		25 - 150
d5-NEtFOSAA	73		25 - 150
M2-4:2 FTS	96		25 - 150
M2-6:2 FTS	55		25 - 150
M2-8:2 FTS	82		25 - 150
13C3 HFPO-DA	108		25 - 150

Lab Sample ID: LCSD 320-712340/3-A
Matrix: Water
Analysis Batch: 712727

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 712340

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	
								RPD	Limit
Perfluorobutanoic acid (PFBA)	40.0	36.0		ng/L		90	60 - 140	2	30
Perfluoropentanoic acid (PFPeA)	40.0	43.6		ng/L		109	60 - 140	3	30
Perfluorohexanoic acid (PFHxA)	40.0	42.3		ng/L		106	60 - 140	2	30
Perfluoroheptanoic acid (PFHpA)	40.0	41.2		ng/L		103	60 - 140	1	30

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QC Sample Results

Client: Baron & Budd, PC
 Project/Site: LS - Village of Bald Head Island

Job ID: 320-105207-1

Method: 537 (Modified) - PFAS by WS-LS-0044 (Continued)

Lab Sample ID: LCSD 320-712340/3-A

Matrix: Water

Analysis Batch: 712727

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 712340

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Perfluorooctanoic acid (PFOA)	40.0	43.5		ng/L		109	60 - 140	1	30
Perfluorononanoic acid (PFNA)	40.0	38.1		ng/L		95	60 - 140	1	30
Perfluorodecanoic acid (PFDA)	40.0	35.4		ng/L		88	60 - 140	5	30
Perfluoroundecanoic acid (PFUnA)	40.0	39.3		ng/L		98	60 - 140	11	30
Perfluorododecanoic acid (PFDoA)	40.0	43.5		ng/L		109	60 - 140	2	30
Perfluorotridecanoic acid (PFTriA)	40.0	34.5		ng/L		86	60 - 140	17	30
Perfluorotetradecanoic acid (PFTeA)	40.0	38.7		ng/L		97	60 - 140	6	30
Perfluorobutanesulfonic acid (PFBS)	35.5	34.4		ng/L		97	60 - 140	4	30
Perfluoropentanesulfonic acid (PFPeS)	37.6	41.6		ng/L		111	60 - 140	0	30
Perfluorohexanesulfonic acid (PFHxS)	36.5	35.4		ng/L		97	60 - 140	4	30
Perfluoroheptanesulfonic acid (PFHpS)	38.2	33.2		ng/L		87	60 - 140	11	30
Perfluorooctanesulfonic acid (PFOS)	37.2	38.1		ng/L		102	60 - 140	2	30
N-methylperfluorooctanesulfonamide (NMeFOSAA)	40.0	40.3		ng/L		101	60 - 140	0	30
N-ethylperfluorooctanesulfonamide (NEtFOSAA)	40.0	38.8		ng/L		97	60 - 140	7	30
1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)	37.5	33.5		ng/L		89	60 - 140	4	30
1H,1H,2H,2H-Perfluorooctane sulfonic acid (6:2 FTS)	38.1	32.0		ng/L		84	60 - 140	1	30
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)	38.4	37.5		ng/L		98	60 - 140	2	30
Hexafluoropropylene oxide dimer acid (HFPO DA)	40.0	42.2		ng/L		105	60 - 140	0	30
11-Chloroeicosafuoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	37.8	26.2		ng/L		69	60 - 140	7	30
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9Cl-PF3ONS)	37.4	38.6		ng/L		103	60 - 140	1	30
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	37.8	42.9		ng/L		113	60 - 140	7	30
Perfluoro-3-methoxypropanoic acid (PFMPA)	40.0	43.1		ng/L		108	60 - 140	4	30
Perfluoro-4-methoxybutanoic acid (PFMBA)	40.0	46.4		ng/L		116	60 - 140	5	30
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	40.0	46.0		ng/L		115	60 - 140	7	30
Perfluoro (2-ethoxyethane) sulfonic acid (PFEEESA)	35.7	28.3		ng/L		79	60 - 140	2	30

Isotope Dilution	LCSD		Limits
	%Recovery	Qualifier	
13C4 PFBA	108		25 - 150
13C5 PFPeA	102		25 - 150
13C2 PFHxA	116		25 - 150

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QC Sample Results

Client: Baron & Budd, PC
 Project/Site: LS - Village of Bald Head Island

Job ID: 320-105207-1

Method: 537 (Modified) - PFAS by WS-LS-0044 (Continued)

Lab Sample ID: LCSD 320-712340/3-A
Matrix: Water
Analysis Batch: 712727

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 712340

Isotope Dilution	LCSD LCSD		Limits
	%Recovery	Qualifier	
13C4 PFHpA	114		25 - 150
13C4 PFOA	108		25 - 150
13C5 PFNA	100		25 - 150
13C2 PFDA	87		25 - 150
13C2 PFUnA	96		25 - 150
13C2 PFDoA	88		25 - 150
13C2 PFTeDA	83		25 - 150
13C3 PFBS	123		25 - 150
18O2 PFHxS	119		25 - 150
13C4 PFOS	106		25 - 150
d3-NMeFOSAA	74		25 - 150
d5-NEtFOSAA	84		25 - 150
M2-4:2 FTS	102		25 - 150
M2-6:2 FTS	55		25 - 150
M2-8:2 FTS	83		25 - 150
13C3 HFPO-DA	106		25 - 150

Lab Sample ID: MB 320-712482/1-A
Matrix: Water
Analysis Batch: 713350

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 712482

Analyte	MB MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Perfluorobutanoic acid (PFBA)	ND		5.0	2.5	ng/L		10/12/23 06:36	10/14/23 22:39	1
Perfluoropentanoic acid (PFPeA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/14/23 22:39	1
Perfluorohexanoic acid (PFHxA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/14/23 22:39	1
Perfluoroheptanoic acid (PFHpA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/14/23 22:39	1
Perfluorooctanoic acid (PFOA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/14/23 22:39	1
Perfluorononanoic acid (PFNA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/14/23 22:39	1
Perfluorodecanoic acid (PFDA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/14/23 22:39	1
Perfluoroundecanoic acid (PFUnA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/14/23 22:39	1
Perfluorododecanoic acid (PFDoA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/14/23 22:39	1
Perfluorotridecanoic acid (PFTriA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/14/23 22:39	1
Perfluorotetradecanoic acid (PFTeA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/14/23 22:39	1
Perfluorobutanesulfonic acid (PFBS)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/14/23 22:39	1
Perfluoropentanesulfonic acid (PFPeS)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/14/23 22:39	1
Perfluorohexanesulfonic acid (PFHxS)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/14/23 22:39	1
Perfluoroheptanesulfonic acid (PFHpS)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/14/23 22:39	1
Perfluorooctanesulfonic acid (PFOS)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/14/23 22:39	1
N-methylperfluorooctanesulfonamidoacetic acid (NMeFOSAA)	ND		2.0	1.2	ng/L		10/12/23 06:36	10/14/23 22:39	1
N-ethylperfluorooctanesulfonamidoacetic acid (NEtFOSAA)	ND		2.0	1.3	ng/L		10/12/23 06:36	10/14/23 22:39	1
1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/14/23 22:39	1
1H,1H,2H,2H-Perfluorooctane sulfonic acid (6:2 FTS)	ND		5.0	2.5	ng/L		10/12/23 06:36	10/14/23 22:39	1
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/14/23 22:39	1

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QC Sample Results

Client: Baron & Budd, PC
 Project/Site: LS - Village of Bald Head Island

Job ID: 320-105207-1

Method: 537 (Modified) - PFAS by WS-LS-0044 (Continued)

Lab Sample ID: MB 320-712482/1-A
Matrix: Water
Analysis Batch: 713350

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 712482

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Hexafluoropropylene oxide dimer acid (HFPO DA)	ND		2.0	1.5	ng/L		10/12/23 06:36	10/14/23 22:39	1
11-Chloroeicosafluoro-3-oxaundecan e-1-sulfonic acid (11Cl-PF3OUdS)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/14/23 22:39	1
9-Chlorohexadecafluoro-3-oxanonan e-1-sulfonic acid (9Cl-PF3ONS)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/14/23 22:39	1
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/14/23 22:39	1
Perfluoro-3-methoxypropanoic acid (PFMPA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/14/23 22:39	1
Perfluoro-4-methoxybutanoic acid (PFMBA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/14/23 22:39	1
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/14/23 22:39	1
Perfluoro (2-ethoxyethane) sulfonic acid (PFEESA)	ND		2.0	1.0	ng/L		10/12/23 06:36	10/14/23 22:39	1

Isotope Dilution	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
13C4 PFBA	118		25 - 150	10/12/23 06:36	10/14/23 22:39	1
13C5 PFPeA	112		25 - 150	10/12/23 06:36	10/14/23 22:39	1
13C2 PFHxA	115		25 - 150	10/12/23 06:36	10/14/23 22:39	1
13C4 PFHpA	107		25 - 150	10/12/23 06:36	10/14/23 22:39	1
13C4 PFOA	108		25 - 150	10/12/23 06:36	10/14/23 22:39	1
13C5 PFNA	110		25 - 150	10/12/23 06:36	10/14/23 22:39	1
13C2 PFDA	110		25 - 150	10/12/23 06:36	10/14/23 22:39	1
13C2 PFUnA	98		25 - 150	10/12/23 06:36	10/14/23 22:39	1
13C2 PFDoA	82		25 - 150	10/12/23 06:36	10/14/23 22:39	1
13C2 PFTeDA	82		25 - 150	10/12/23 06:36	10/14/23 22:39	1
13C3 PFBS	117		25 - 150	10/12/23 06:36	10/14/23 22:39	1
18O2 PFHxS	109		25 - 150	10/12/23 06:36	10/14/23 22:39	1
13C4 PFOS	104		25 - 150	10/12/23 06:36	10/14/23 22:39	1
d3-NMeFOSAA	91		25 - 150	10/12/23 06:36	10/14/23 22:39	1
d5-NEtFOSAA	93		25 - 150	10/12/23 06:36	10/14/23 22:39	1
M2-4:2 FTS	119		25 - 150	10/12/23 06:36	10/14/23 22:39	1
M2-6:2 FTS	105		25 - 150	10/12/23 06:36	10/14/23 22:39	1
M2-8:2 FTS	109		25 - 150	10/12/23 06:36	10/14/23 22:39	1
13C3 HFPO-DA	111		25 - 150	10/12/23 06:36	10/14/23 22:39	1

Lab Sample ID: LCS 320-712482/2-A
Matrix: Water
Analysis Batch: 713350

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 712482

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Perfluorobutanoic acid (PFBA)	40.0	40.4		ng/L		101	60 - 140
Perfluoropentanoic acid (PFPeA)	40.0	36.2		ng/L		90	60 - 140
Perfluorohexanoic acid (PFHxA)	40.0	39.6		ng/L		99	60 - 140
Perfluoroheptanoic acid (PFHpA)	40.0	38.1		ng/L		95	60 - 140
Perfluorooctanoic acid (PFOA)	40.0	37.9		ng/L		95	60 - 140
Perfluorononanoic acid (PFNA)	40.0	39.0		ng/L		98	60 - 140
Perfluorodecanoic acid (PFDA)	40.0	37.3		ng/L		93	60 - 140

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QC Sample Results

Client: Baron & Budd, PC
 Project/Site: LS - Village of Bald Head Island

Job ID: 320-105207-1

Method: 537 (Modified) - PFAS by WS-LS-0044 (Continued)

Lab Sample ID: LCS 320-712482/2-A
Matrix: Water
Analysis Batch: 713350

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 712482

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Perfluoroundecanoic acid (PFUnA)	40.0	38.2		ng/L		96	60 - 140
Perfluorododecanoic acid (PFDoA)	40.0	41.5		ng/L		104	60 - 140
Perfluorotridecanoic acid (PFTriA)	40.0	39.3		ng/L		98	60 - 140
Perfluorotetradecanoic acid (PFTeA)	40.0	40.2		ng/L		101	60 - 140
Perfluorobutanesulfonic acid (PFBS)	35.5	33.8		ng/L		95	60 - 140
Perfluoropentanesulfonic acid (PFPeS)	37.6	37.7		ng/L		100	60 - 140
Perfluorohexanesulfonic acid (PFHxS)	36.5	32.4		ng/L		89	60 - 140
Perfluoroheptanesulfonic acid (PFHpS)	38.2	33.0		ng/L		87	60 - 140
Perfluorooctanesulfonic acid (PFOS)	37.2	33.9		ng/L		91	60 - 140
N-methylperfluorooctanesulfonamidoacetic acid (NMeFOSAA)	40.0	36.0		ng/L		90	60 - 140
N-ethylperfluorooctanesulfonamidoacetic acid (NEtFOSAA)	40.0	35.6		ng/L		89	60 - 140
1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)	37.5	36.1		ng/L		96	60 - 140
1H,1H,2H,2H-Perfluorooctane sulfonic acid (6:2 FTS)	38.1	37.0		ng/L		97	60 - 140
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)	38.4	32.1		ng/L		83	60 - 140
Hexafluoropropylene oxide dimer acid (HFPO DA)	40.0	37.1		ng/L		93	60 - 140
11-Chloroeicosafuoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	37.8	30.0		ng/L		80	60 - 140
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9Cl-PF3ONS)	37.4	35.2		ng/L		94	60 - 140
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	37.8	39.8		ng/L		105	60 - 140
Perfluoro-3-methoxypropanoic acid (PFMPA)	40.0	39.0		ng/L		97	60 - 140
Perfluoro-4-methoxybutanoic acid (PFMBA)	40.0	38.0		ng/L		95	60 - 140
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	40.0	38.1		ng/L		95	60 - 140
Perfluoro (2-ethoxyethane) sulfonic acid (PFEEESA)	35.7	30.8		ng/L		86	60 - 140

Isotope Dilution	LCS %Recovery	LCS Qualifier	Limits
13C4 PFBA	107		25 - 150
13C5 PFPeA	106		25 - 150
13C2 PFHxA	105		25 - 150
13C4 PFHpA	106		25 - 150
13C4 PFOA	101		25 - 150
13C5 PFNA	107		25 - 150

QC Sample Results

Client: Baron & Budd, PC
 Project/Site: LS - Village of Bald Head Island

Job ID: 320-105207-1

Method: 537 (Modified) - PFAS by WS-LS-0044 (Continued)

Lab Sample ID: LCS 320-712482/2-A
Matrix: Water
Analysis Batch: 713350

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 712482

Isotope Dilution	LCS		Limits
	%Recovery	Qualifier	
13C2 PFDA	104		25 - 150
13C2 PFUnA	95		25 - 150
13C2 PFDoA	74		25 - 150
13C2 PFTeDA	68		25 - 150
13C3 PFBS	113		25 - 150
18O2 PFHxS	102		25 - 150
13C4 PFOS	94		25 - 150
d3-NMeFOSAA	94		25 - 150
d5-NEtFOSAA	82		25 - 150
M2-4:2 FTS	110		25 - 150
M2-6:2 FTS	99		25 - 150
M2-8:2 FTS	106		25 - 150
13C3 HFPO-DA	103		25 - 150

Lab Sample ID: LCSD 320-712482/3-A
Matrix: Water
Analysis Batch: 713350

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 712482

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec		RPD	
							Limits	RPD	RPD	Limit
Perfluorobutanoic acid (PFBA)	40.0	39.8		ng/L		100	60 - 140	1	30	
Perfluoropentanoic acid (PFPeA)	40.0	35.8		ng/L		90	60 - 140	1	30	
Perfluorohexanoic acid (PFHxA)	40.0	38.9		ng/L		97	60 - 140	2	30	
Perfluoroheptanoic acid (PFHpA)	40.0	36.5		ng/L		91	60 - 140	4	30	
Perfluorooctanoic acid (PFOA)	40.0	38.6		ng/L		96	60 - 140	2	30	
Perfluorononanoic acid (PFNA)	40.0	37.2		ng/L		93	60 - 140	5	30	
Perfluorodecanoic acid (PFDA)	40.0	39.3		ng/L		98	60 - 140	5	30	
Perfluoroundecanoic acid (PFUnA)	40.0	37.8		ng/L		94	60 - 140	1	30	
Perfluorododecanoic acid (PFDoA)	40.0	44.1		ng/L		110	60 - 140	6	30	
Perfluorotridecanoic acid (PFTriA)	40.0	35.9		ng/L		90	60 - 140	9	30	
Perfluorotetradecanoic acid (PFTeA)	40.0	36.0		ng/L		90	60 - 140	11	30	
Perfluorobutanesulfonic acid (PFBS)	35.5	33.8		ng/L		95	60 - 140	0	30	
Perfluoropentanesulfonic acid (PFPeS)	37.6	35.4		ng/L		94	60 - 140	6	30	
Perfluorohexanesulfonic acid (PFHxS)	36.5	32.3		ng/L		89	60 - 140	0	30	
Perfluoroheptanesulfonic acid (PFHpS)	38.2	32.2		ng/L		84	60 - 140	3	30	
Perfluorooctanesulfonic acid (PFOS)	37.2	33.5		ng/L		90	60 - 140	1	30	
N-methylperfluorooctanesulfonamidoacetic acid (NMeFOSAA)	40.0	37.2		ng/L		93	60 - 140	3	30	
N-ethylperfluorooctanesulfonamidoacetic acid (NEtFOSAA)	40.0	35.7		ng/L		89	60 - 140	0	30	
1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)	37.5	33.3		ng/L		89	60 - 140	8	30	
1H,1H,2H,2H-Perfluorooctane sulfonic acid (6:2 FTS)	38.1	32.8		ng/L		86	60 - 140	12	30	

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QC Sample Results

Client: Baron & Budd, PC
 Project/Site: LS - Village of Bald Head Island

Job ID: 320-105207-1

Method: 537 (Modified) - PFAS by WS-LS-0044 (Continued)

Lab Sample ID: LCSD 320-712482/3-A
Matrix: Water
Analysis Batch: 713350

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 712482

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)	38.4	36.2		ng/L		94	60 - 140	12	30
Hexafluoropropylene oxide dimer acid (HFPO DA)	40.0	39.5		ng/L		99	60 - 140	6	30
11-Chloroeicosafuoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	37.8	26.1		ng/L		69	60 - 140	14	30
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9Cl-PF3ONS)	37.4	34.9		ng/L		93	60 - 140	1	30
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	37.8	40.7		ng/L		108	60 - 140	2	30
Perfluoro-3-methoxypropanoic acid (PFMPA)	40.0	37.3		ng/L		93	60 - 140	4	30
Perfluoro-4-methoxybutanoic acid (PFMBA)	40.0	37.5		ng/L		94	60 - 140	1	30
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	40.0	36.7		ng/L		92	60 - 140	4	30
Perfluoro (2-ethoxyethane) sulfonic acid (PFEESA)	35.7	29.5		ng/L		83	60 - 140	4	30

Isotope Dilution	LCSD		Limits
	%Recovery	Qualifier	
13C4 PFBA	113		25 - 150
13C5 PFPeA	110		25 - 150
13C2 PFHxA	108		25 - 150
13C4 PFHpA	108		25 - 150
13C4 PFOA	100		25 - 150
13C5 PFNA	106		25 - 150
13C2 PFDA	103		25 - 150
13C2 PFUnA	90		25 - 150
13C2 PFDoA	77		25 - 150
13C2 PFTeDA	76		25 - 150
13C3 PFBS	115		25 - 150
18O2 PFHxS	107		25 - 150
13C4 PFOS	95		25 - 150
d3-NMeFOSAA	88		25 - 150
d5-NEtFOSAA	85		25 - 150
M2-4:2 FTS	114		25 - 150
M2-6:2 FTS	105		25 - 150
M2-8:2 FTS	104		25 - 150
13C3 HFPO-DA	106		25 - 150

Lab Chronicle

Client: Baron & Budd, PC
Project/Site: LS - Village of Bald Head Island

Job ID: 320-105207-1

Client Sample ID: W01-1

Date Collected: 10/06/23 09:58

Date Received: 10/07/23 08:45

Lab Sample ID: 320-105207-1

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	PFAS Prep			250 mL	625 mL	712340	10/11/23 12:10	RAC	EET SAC
Total/NA	Analysis	537 (Modified)		1			712727	10/12/23 22:56	RS1	EET SAC

Client Sample ID: W03-1

Date Collected: 10/06/23 09:50

Date Received: 10/07/23 08:45

Lab Sample ID: 320-105207-2

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	PFAS Prep			250 mL	625 mL	712340	10/11/23 12:10	RAC	EET SAC
Total/NA	Analysis	537 (Modified)		1			712727	10/12/23 23:09	RS1	EET SAC

Client Sample ID: W07-1

Date Collected: 10/06/23 11:00

Date Received: 10/07/23 08:45

Lab Sample ID: 320-105207-3

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	PFAS Prep			250 mL	625 mL	712340	10/11/23 12:10	RAC	EET SAC
Total/NA	Analysis	537 (Modified)		1			712727	10/12/23 23:23	RS1	EET SAC

Client Sample ID: FW1-1

Date Collected: 10/06/23 10:11

Date Received: 10/07/23 08:45

Lab Sample ID: 320-105207-4

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	PFAS Prep			250 mL	625 mL	712340	10/11/23 12:10	RAC	EET SAC
Total/NA	Analysis	537 (Modified)		1			712727	10/12/23 23:36	RS1	EET SAC

Client Sample ID: ET2-1

Date Collected: 10/06/23 11:09

Date Received: 10/07/23 08:45

Lab Sample ID: 320-105207-5

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	PFAS Prep			250 mL	625 mL	712340	10/11/23 12:10	RAC	EET SAC
Total/NA	Analysis	537 (Modified)		1			712727	10/12/23 23:49	RS1	EET SAC

Client Sample ID: W2A-1

Date Collected: 10/06/23 09:35

Date Received: 10/07/23 08:45

Lab Sample ID: 320-105207-6

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	PFAS Prep			250 mL	625 mL	712340	10/11/23 12:10	RAC	EET SAC
Total/NA	Analysis	537 (Modified)		1			712727	10/13/23 00:02	RS1	EET SAC

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Lab Chronicle

Client: Baron & Budd, PC
Project/Site: LS - Village of Bald Head Island

Job ID: 320-105207-1

Client Sample ID: FW3-1

Date Collected: 10/06/23 10:36

Date Received: 10/07/23 08:45

Lab Sample ID: 320-105207-7

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	PFAS Prep			250 mL	625 mL	712340	10/11/23 12:10	RAC	EET SAC
Total/NA	Analysis	537 (Modified)		1			712727	10/13/23 00:16	RS1	EET SAC

Client Sample ID: ET1-1

Date Collected: 10/06/23 11:45

Date Received: 10/07/23 08:45

Lab Sample ID: 320-105207-8

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	PFAS Prep			250 mL	625 mL	712340	10/11/23 12:10	RAC	EET SAC
Total/NA	Analysis	537 (Modified)		1			712727	10/13/23 00:42	RS1	EET SAC

Client Sample ID: RJ2-1

Date Collected: 10/06/23 10:32

Date Received: 10/07/23 08:45

Lab Sample ID: 320-105207-9

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	PFAS Prep			250 mL	625 mL	712340	10/11/23 12:10	RAC	EET SAC
Total/NA	Analysis	537 (Modified)		1			712727	10/13/23 00:56	RS1	EET SAC

Client Sample ID: LG1-1

Date Collected: 10/06/23 11:08

Date Received: 10/07/23 08:45

Lab Sample ID: 320-105207-10

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	PFAS Prep			250 mL	625 mL	712340	10/11/23 12:10	RAC	EET SAC
Total/NA	Analysis	537 (Modified)		1			712727	10/13/23 01:09	RS1	EET SAC

Client Sample ID: OW1-1

Date Collected: 10/06/23 11:18

Date Received: 10/07/23 08:45

Lab Sample ID: 320-105207-11

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	PFAS Prep			250 mL	625 mL	712482	10/12/23 06:36	NSS	EET SAC
Total/NA	Analysis	537 (Modified)		1			713350	10/15/23 02:38	MTH	EET SAC

Client Sample ID: MW1-1

Date Collected: 10/06/23 10:48

Date Received: 10/07/23 08:45

Lab Sample ID: 320-105207-12

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	PFAS Prep			250 mL	625 mL	712482	10/12/23 06:36	NSS	EET SAC
Total/NA	Analysis	537 (Modified)		1			713350	10/15/23 02:52	MTH	EET SAC

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Lab Chronicle

Client: Baron & Budd, PC
 Project/Site: LS - Village of Bald Head Island

Job ID: 320-105207-1

Client Sample ID: CW1-1

Lab Sample ID: 320-105207-13

Date Collected: 10/06/23 10:05

Matrix: Water

Date Received: 10/07/23 08:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	PFAS Prep			250 mL	625 mL	712482	10/12/23 06:36	NSS	EET SAC
Total/NA	Analysis	537 (Modified)		1			713350	10/15/23 03:05	MTH	EET SAC

Client Sample ID: CW2-1

Lab Sample ID: 320-105207-14

Date Collected: 10/06/23 10:15

Matrix: Water

Date Received: 10/07/23 08:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	PFAS Prep			250 mL	625 mL	712482	10/12/23 06:36	NSS	EET SAC
Total/NA	Analysis	537 (Modified)		1			713350	10/15/23 03:32	MTH	EET SAC

Client Sample ID: MW2-1

Lab Sample ID: 320-105207-15

Date Collected: 10/06/23 10:55

Matrix: Water

Date Received: 10/07/23 08:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	PFAS Prep			250 mL	625 mL	712482	10/12/23 06:36	NSS	EET SAC
Total/NA	Analysis	537 (Modified)		1			713350	10/15/23 03:45	MTH	EET SAC

Client Sample ID: FW2-1

Lab Sample ID: 320-105207-16

Date Collected: 10/06/23 10:16

Matrix: Water

Date Received: 10/07/23 08:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	PFAS Prep			250 mL	625 mL	712482	10/12/23 06:36	NSS	EET SAC
Total/NA	Analysis	537 (Modified)		1			713350	10/15/23 03:58	MTH	EET SAC

Laboratory References:

EET SAC = Eurofins Sacramento, 880 Riverside Parkway, West Sacramento, CA 95605, TEL (916)373-5600

Accreditation/Certification Summary

Client: Baron & Budd, PC
Project/Site: LS - Village of Bald Head Island

Job ID: 320-105207-1

Laboratory: Eurofins Sacramento

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

Authority	Program	Identification Number	Expiration Date
Louisiana (All)	NELAP	01944	06-30-24

1

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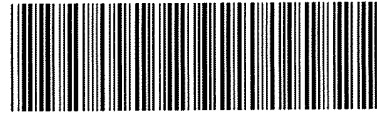
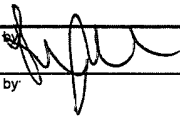
10

Eurofins Sacramento

880 Riverside Parkway
West Sacramento CA 95605
Phone: 916-373-5600 Fax: 916-372-1059

Chain of Custody Record

eurofins | Environment Testir

Client Information		Sampler		Lab PM		Carrier Tracking No(s):		COC No:													
Client Contact: Mr Chris Edwards		Phone:		Gonzales, Justinn		E-Mail: Justinn.Gonzales@et.eurofinsus.com		State of Origin:													
Company: Baron & Budd PC		PWSID:		Analysis Requested		 320-105207 Chain of Custody		Job #:													
Address: 3102 Oak Lawn Ave. Suite 1100		Due Date Requested						Preservation Codes:													
City: Dallas		TAT Requested (days):		Field Filtered Sample (Yes or No) <input type="checkbox"/> Perform MS/MSD (Yes or No) <input type="checkbox"/> PFC_JDA_LS - Fluorinated Alkyl Substances (29) <input type="checkbox"/>		Total Number of Containers <input type="checkbox"/>		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 - Na2SO4 S - H2SO4 T - TSP Dodecahydrate U - Acetone V - MCAA W - pH 4-5 Y - Trizma Z - other (specify)													
State, Zip: TX, 75219		Compliance Project: <input type="checkbox"/> Yes <input type="checkbox"/> No						Special Instructions/Note:													
Phone: 214-523-6224(Tel)		PO #: 320-105207																			
Email: chedwards@baronbudd.com		WO #:																			
Project Name: LS - Village of Bald Head Island		Project #: 32023039																			
Site:		SSOW#:																			
Sample Identification		PWSID (REQUIRED)		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)		PFC_JDA_LS - Fluorinated Alkyl Substances (29)		Total Number of Containers		Special Instructions/Note:	
W01-1		W01		10-6-23		9:58		G		W		N		N		X					
W03-1		W03		10-6-23		9:50		G		W		N		N		X					
W07-1		W07		10-6-23		11:00		G		W		N		N		X					
FW1-1		FW1		10-6-23		10:11		G		W		N		N		X					
ET2-1		ET2		10-6-23		11:09		G		W		N		N		X					
W2A-1		W2A		10-6-23		9:35		G		W		N		N		X					
FU3-1		FU3		10-6-23		10:36		G		W		N		N		X					
ET1-1		ET1		10-6-23		11:45		G		W		N		N		X					
RJ2-1		RJ2		10-6-23		10:32		G		W		N		N		X					
LGI-1		LGI		10-6-23		11:08		G		W		N		N		X					
OW1-1		OW1		10-6-23		11:18		G		W		N		N		X					
Possible Hazard Identification										Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)											
<input type="checkbox"/> Non-Hazard <input type="checkbox"/> Flammable <input type="checkbox"/> Skin Irritant <input type="checkbox"/> Poison B <input type="checkbox"/> Unknown <input type="checkbox"/> Radiological										<input type="checkbox"/> Return To Client <input type="checkbox"/> Disposal By Lab <input type="checkbox"/> Archive For _____ Months											
Deliverable Requested I, II, III, IV, Other (specify)										Special Instructions/QC Requirements.											
Empty Kit Relinquished by:					Date:					Time:					Method of Shipment:						
Relinquished by: Nathan Lindsay					Date/Time: 10-6-23 1:00					Company: BHE					Received by: 						
Relinquished by:					Date/Time:					Company:					Received by:						
Relinquished by:					Date/Time:					Company:					Received by:						
Custody Seals Intact: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No					Custody Seal No 213664 213665					Cooler Temperature(s) °C and Other Remarks. 1.6											



Eurofins Sacramento

880 Riverside Parkway
West Sacramento, CA 95605
Phone: 916-373-5600 Fax: 916-372-1059

Chain of Custody Record



Environment Testir

Client Information		Sampler	Lab PM		Carrier Tracking No(s)	COC No:			
Client Contact: Mr Chris Edwards		Phone:	Gonzales, Justin		State of Origin.	320-57132-15210 1			
Company: Baron & Budd, PC		PWSID:	E-Mail: Justin Gonzales@et.eurofinsus.com		Page: Page 1 of 2				
Address: 3102 Oak Lawn Ave. Suite 1100		Due Date Requested	Analysis Requested			Job #:			
City: Dallas		TAT Requested (days):							
State, Zip: TX, 75219		Compliance Project: <input type="checkbox"/> Yes <input type="checkbox"/> No							
Phone: 214-523-6224(Tel)		PO #: 320-105207							
Email: chedwards@baronbudd.com		WO #:	Field Filtered Sample (Yes or No)	PFC, DA, LS - Fluorinated Alkyl Substances (29)	Total Number of Containers	Preservation Codes:			
Project Name: LS - Village of Bald Head Island		Project #: 32023039				A - HCL M - Hexane B - NaOH N - None C - Zn Acetate O - AsNaO2 D - Nitric Acid P - Na2O4S E - NaHSO4 Q - Na2SO3 F - MeOH R - Na2S2O3 G - Amchlor S - H2SO4 H - Ascorbic Acid T - TSP Dodecahydrate I - Ice U - Acetone J - DI Water V - MCAA K - EDTA W - pH 4-5 L - EDA Y - Trizma Z - other (specify)			
Site: SSOW#:		SSOW#:	Other:						
Sample Identification	PWSID (REQUIRED)	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)	PFC, DA, LS - Fluorinated Alkyl Substances (29)	Total Number of Containers	Special Instructions/Note:
Preservation Code:						X	N		
MW1-1	MW1	10-6-23	10:48	G	W	N	X		
CW1-1	CW1	10-6-23	10:05	G	W	N	X		
EW 2-1 dc									
CW2-1	CW2	10-6-23	10:15	G	W	N	N	X	
MW2-1	MW2	10-6-23	10:55	G	W	N	N	X	
FW2-1	FW2	10-6-23	10:16	G	W	N	N	X	

Possible Hazard Identification					Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)				
<input checked="" type="checkbox"/> Non-Hazard	<input type="checkbox"/> Flammable	<input type="checkbox"/> Skin Irritant	<input type="checkbox"/> Corrosive	<input type="checkbox"/> Unknown	<input type="checkbox"/> Radiological	<input type="checkbox"/> Return To Client	<input type="checkbox"/> Disposal By Lab	<input type="checkbox"/> Archive For	Months

Deliverable Requested I, II, III, IV, Other (specify) _____ Special Instructions/QC Requirements.

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:	
Relinquished by: Nathan Lindsay		Date/Time: 10-6-23 1:00	Company: BHI	Received by: 	Date/Time: 10/7/23 0845
Relinquished by:		Date/Time:	Company:	Received by:	Date/Time:
Relinquished by:		Date/Time:	Company:	Received by:	Date/Time:

Custody Seals Intact: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Custody Seal No. <u>2113664 / 2113665</u>	Cooler Temperature(s) °C and Other Remarks. <u>1.6</u>
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