



**Georgia-Pacific
Consumer Operations LLC**

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June 10, 2021

Submitted via Email & Uploaded to BRRTS

Mr. Keld Lauridsen
Hydrogeologist
Wisconsin Department of Natural Resources
2984 Shawano Avenue
Green Bay, WI 54313-6727

**RE: Georgia-Pacific Consumer Operations LLC (GP)
Submission of Amended PFAS Groundwater Monitoring and Soil Results for
BRRTS #: 02-05-586429**

Dear Mr. Lauridsen:

Please see attached PFAS groundwater monitoring and soil laboratory results from the Georgia-Pacific Consumer Operations LLC (GP) – Broadway Facility PFAS Site Investigation (BRRTS #: 02-05-586429) that are being submitted as required under Wisconsin Administrative Code (WAC) NR 716.14. As specified in the Site Investigation Work Plan submitted December 18, 2020, eight additional groundwater monitoring wells were installed at the GP facility on April 12 – 14, 2021. At the time of the well installation, soil samples were collected from the soil cores for each well above the perceived water table. The soil samples were submitted for analysis after the results of the groundwater monitoring were received. The amended laboratory report containing both the groundwater monitoring results and the soil sample results was received by the facility on May 27, 2021.

GP will provide a Site Investigation Summary Report that will include everything that has been completed to date once all results have been received and thoroughly reviewed. This report will also include any next steps that need to be taken to continue the investigation if necessary. At that time, GP may ask WDNR for concurrence on any next steps after WDNR has had a chance to review the summary report.

If you have any questions or concerns about these groundwater monitoring results, please do not hesitate to contact me via email at melissa.mrotek@gapac.com or by phone at 920-438-2233.

Sincerely,

A handwritten signature in blue ink, appearing to read "Melissa Mrotek", with a long horizontal flourish extending to the right.

Melissa Mrotek
Environmental Program Manager
Georgia-Pacific Consumer Operations LLC

cc via email:

Mike Savale – Tetra Tech

Jackie Pomerville – GP



May 24, 2021

Vista Work Order No. 2104201

Mr. Michael Savale
Tetra Tech
710 Avis Drive, Suite 100
Ann Arbor, MI 48108

Dear Mr. Savale,

Enclosed are the additional results for the sample set received at Vista Analytical Laboratory on April 17, 2021 under your Project Name 'Georgia-Pacific S. Broadway Facility'.

Vista Analytical Laboratory is committed to serving you effectively. If you require additional information, please contact me at 916-673-1520 or by email at mmaier@vista-analytical.com.

Thank you for choosing Vista as part of your analytical support team.

Sincerely,

Martha Maier
Laboratory Director



Vista Analytical Laboratory certifies that the report herein meets all the requirements set forth by NELAP for those applicable test methods. Results relate only to the samples as received by the laboratory. This report should not be reproduced except in full without the written approval of Vista.

Vista Work Order No. 2104201

Case Narrative

Sample Condition on Receipt:

Twenty-three aqueous samples and nine soil samples were received and stored securely in accordance with Vista standard operating procedures and EPA methodology. The samples were received in good condition and within the recommended temperature requirements. As directed, fifteen samples were placed on hold. Authorization to proceed with the analyses was received by email on May 11th, 2021. As directed, the analysis for sample "SB-21-01-210413" was cancelled. This report was amended to include the results of the samples previously placed on hold.

Analytical Notes:

PFAS Isotope Dilution Method

The following samples contained particulate and were centrifuged prior to extraction:

<u>Laboratory ID</u>	<u>Sample Name</u>
2104201-04	MW-21-06-210415
2104201-12	MW-20-01-210416
2104201-19	MW-20-02-210414
2104201-20	DUP-GW-02-210414

The samples were extracted and analyzed for a selected list of PFAS using Vista's PFAS Isotope Dilution Method. The results for PFHxS, PFOA, PFOS, MeFOSAA and EtFOSAA include both linear and branched isomers. Results for all other analytes include the linear isomers only.

Holding Times

The samples were originally extracted and analyzed within the hold times. The samples taken off hold were extracted outside of the hold time.

Quality Control

The Initial Calibration and Continuing Calibration Verifications met the acceptance criteria.

A Method Blank and Ongoing Precision and Recovery (OPR) sample were extracted and analyzed with each preparation batch. No analytes were detected in the Method Blanks above the Reporting Limit. The OPR recoveries were within the method acceptance criteria.

As requested, a Duplicate was performed on sample "SB-21-05-210412". The RPDs were within the acceptance criteria.

The labeled standard recoveries outside the acceptance criteria are flagged with an "H" qualifier. The responses of the internal standards with low recoveries were greater than 10:1 signal-to-noise, which is the limit generally considered acceptable for accurate quantitation by isotope dilution analysis.

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Sample Inventory Report

Vista Sample ID	Client Sample ID	Sampled	Received	Components/Containers
2104201-01	FB-21-01-210415	15-Apr-21 09:55	17-Apr-21 10:42	HDPE Bottle, 250 mL
2104201-02	MW-21-05-210415	15-Apr-21 11:30	17-Apr-21 10:42	HDPE Bottle, 250 mL HDPE Bottle, 250 mL
2104201-03	DUP-GW-01-210415	15-Apr-21 00:00	17-Apr-21 10:42	HDPE Bottle, 250 mL HDPE Bottle, 250 mL
2104201-04	MW-21-06-210415	15-Apr-21 12:55	17-Apr-21 10:42	HDPE Bottle, 250 mL HDPE Bottle, 250 mL
2104201-05	MW-21-07-210415	15-Apr-21 14:00	17-Apr-21 10:42	HDPE Bottle, 250 mL HDPE Bottle, 250 mL
2104201-06	MW-21-08-210415	15-Apr-21 14:50	17-Apr-21 10:42	HDPE Bottle, 250 mL HDPE Bottle, 250 mL
2104201-07	MW-21-09-210415	15-Apr-21 15:50	17-Apr-21 10:42	HDPE Bottle, 250 mL HDPE Bottle, 250 mL
2104201-08	EB-GW-21-02-210415	15-Apr-21 15:50	17-Apr-21 10:42	HDPE Bottle, 250 mL HDPE Bottle, 250 mL
2104201-09	FB-21-02-210415	15-Apr-21 15:50	17-Apr-21 10:42	HDPE Bottle, 250 mL
2104201-10	MW-21-10-210416	16-Apr-21 09:05	17-Apr-21 10:42	HDPE Bottle, 250 mL HDPE Bottle, 250 mL
2104201-11	MW-21-11-210416	16-Apr-21 09:55	17-Apr-21 10:42	HDPE Bottle, 250 mL HDPE Bottle, 250 mL
2104201-12	MW-20-01-210416	16-Apr-21 11:30	17-Apr-21 10:42	HDPE Bottle, 250 mL HDPE Bottle, 250 mL
2104201-13	FB-DR-21-02-210413	13-Apr-21 08:30	17-Apr-21 10:42	HDPE Bottle, 250 mL
2104201-14	EB-DR-21-01-210414	14-Apr-21 13:00	17-Apr-21 10:42	HDPE Bottle, 250 mL HDPE Bottle, 250 mL
2104201-15	FB-DR-21-01-210414	14-Apr-21 13:00	17-Apr-21 10:42	HDPE Bottle, 250 mL
2104201-16	EB-SOIL-21-01-210412	12-Apr-21 11:45	17-Apr-21 10:42	HDPE Bottle, 250 mL HDPE Bottle, 250 mL
2104201-17	FB-SOIL-21-01-210412	12-Apr-21 11:45	17-Apr-21 10:42	HDPE Bottle, 250 mL
2104201-18	MW-20-03-210414	14-Apr-21 15:25	17-Apr-21 10:42	HDPE Bottle, 250 mL HDPE Bottle, 250 mL
2104201-19	MW-20-02-210414	14-Apr-21 16:30	17-Apr-21 10:42	HDPE Bottle, 250 mL HDPE Bottle, 250 mL
2104201-20	DUP-GW-02-210414	14-Apr-21 00:00	17-Apr-21 10:42	HDPE Bottle, 250 mL HDPE Bottle, 250 mL
2104201-21	MW-21-04-210415	15-Apr-21 09:55	17-Apr-21 10:42	HDPE Bottle, 250 mL HDPE Bottle, 250 mL
2104201-22	EB-GW-21-01-210415	15-Apr-21 09:55	17-Apr-21 10:42	HDPE Bottle, 250 mL HDPE Bottle, 250 mL

Vista Project: 2104201

Client Project: Georgia-Pacific S. Broadway Facility

Sample Inventory Report

Vista Sample ID	Client Sample ID	Sampled	Received	Components/Containers
2104201-23	SB-21-01-210413	13-Apr-21 11:30	17-Apr-21 10:42	HDPE Jar, 6 oz
2104201-24	SB-21-02-210413	13-Apr-21 11:30	17-Apr-21 10:42	HDPE Jar, 6 oz
2104201-25	SB-21-03-210412	12-Apr-21 15:55	17-Apr-21 10:42	HDPE Jar, 6 oz
2104201-26	SB-21-04-210412	12-Apr-21 12:45	17-Apr-21 10:42	HDPE Jar, 6 oz
2104201-27	SB-21-05-210412	12-Apr-21 10:00	17-Apr-21 10:42	HDPE Jar, 6 oz
2104201-28	SB-21-06-210412	12-Apr-21 15:30	17-Apr-21 10:42	HDPE Jar, 6 oz
2104201-29	SB-21-07-210412	12-Apr-21 13:30	17-Apr-21 10:42	HDPE Jar, 6 oz
2104201-30	SB-21-08-210412	12-Apr-21 10:55	17-Apr-21 10:42	HDPE Jar, 6 oz
2104201-31	SB-21-09-210414	14-Apr-21 11:45	17-Apr-21 10:42	HDPE Jar, 6 oz
2104201-32	EB-DR-21-02-210413	13-Apr-21 08:30	17-Apr-21 10:42	HDPE Bottle, 250 mL HDPE Bottle, 250 mL

ANALYTICAL RESULTS

Sample ID: Method Blank
PFAS Isotope Dilution Method

Client Data				Laboratory Data			
Name:	Tetra Tech	Matrix:	Aqueous	Lab Sample:	B1D0184-BLK1	Column:	BEH C18
Project:	Georgia-Pacific S. Broadway Facility						

Analyte	CAS Number	Conc. (ng/L)	MDL	RL	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
PFBA	375-22-4	<0.715	0.715	2.00		B1D0184	30-Apr-21	0.250 L	03-May-21 14:33	1
PFPeA	2706-90-3	<0.980	0.980	2.00		B1D0184	30-Apr-21	0.250 L	03-May-21 14:33	1
PFBS	375-73-5	<0.770	0.770	2.00		B1D0184	30-Apr-21	0.250 L	03-May-21 14:33	1
4:2 FTS	757124-72-4	<1.08	1.08	2.00		B1D0184	30-Apr-21	0.250 L	03-May-21 14:33	1
PFHxA	307-24-4	<1.13	1.13	2.00		B1D0184	30-Apr-21	0.250 L	03-May-21 14:33	1
PFPeS	2706-91-4	<0.905	0.905	2.00		B1D0184	30-Apr-21	0.250 L	03-May-21 14:33	1
HFPO-DA	13252-13-6	<0.620	0.620	2.00		B1D0184	30-Apr-21	0.250 L	03-May-21 14:33	1
PFHpA	375-85-9	<0.885	0.885	2.00		B1D0184	30-Apr-21	0.250 L	03-May-21 14:33	1
ADONA	919005-14-4	<0.850	0.850	2.00		B1D0184	30-Apr-21	0.250 L	03-May-21 14:33	1
PFHxS	355-46-4	<1.08	1.08	2.00		B1D0184	30-Apr-21	0.250 L	03-May-21 14:33	1
6:2 FTS	27619-97-2	<0.965	0.965	2.00		B1D0184	30-Apr-21	0.250 L	03-May-21 14:33	1
PFOA	335-67-1	<1.09	1.09	2.00		B1D0184	30-Apr-21	0.250 L	03-May-21 14:33	1
PFHpS	375-92-8	<2.47	2.47	2.50		B1D0184	30-Apr-21	0.250 L	03-May-21 14:33	1
PFNA	375-95-1	<0.565	0.565	2.00		B1D0184	30-Apr-21	0.250 L	03-May-21 14:33	1
PFOSA	754-91-6	<1.35	1.35	2.00		B1D0184	30-Apr-21	0.250 L	03-May-21 14:33	1
PFOS	1763-23-1	<1.07	1.07	2.00		B1D0184	30-Apr-21	0.250 L	03-May-21 14:33	1
9Cl-PF3ONS	756426-58-1	<0.830	0.830	2.00		B1D0184	30-Apr-21	0.250 L	03-May-21 14:33	1
PFDA	335-76-2	<0.900	0.900	2.00		B1D0184	30-Apr-21	0.250 L	03-May-21 14:33	1
8:2 FTS	39108-34-4	<2.24	2.24	2.25		B1D0184	30-Apr-21	0.250 L	03-May-21 14:33	1
PFNS	68259-12-1	<1.41	1.41	2.00		B1D0184	30-Apr-21	0.250 L	03-May-21 14:33	1
MeFOSAA	2355-31-9	<0.945	0.945	2.00		B1D0184	30-Apr-21	0.250 L	03-May-21 14:33	1
EtFOSAA	2991-50-6	<2.54	2.54	2.63		B1D0184	30-Apr-21	0.250 L	03-May-21 14:33	1
PFUnA	2058-94-8	<1.35	1.35	2.00		B1D0184	30-Apr-21	0.250 L	03-May-21 14:33	1
PFDS	335-77-3	<2.71	2.71	2.75		B1D0184	30-Apr-21	0.250 L	03-May-21 14:33	1
11Cl-PF3OUdS	763051-92-9	<0.427	0.427	2.00		B1D0184	30-Apr-21	0.250 L	03-May-21 14:33	1
10:2 FTS	120226-60-0	<1.82	1.82	2.00		B1D0184	30-Apr-21	0.250 L	03-May-21 14:33	1
PFDoA	307-55-1	<0.785	0.785	2.00		B1D0184	30-Apr-21	0.250 L	03-May-21 14:33	1
MeFOSA	31506-32-8	<6.85	6.85	8.00		B1D0184	30-Apr-21	0.250 L	03-May-21 14:33	1
PFTTrDA	72629-94-8	<1.11	1.11	2.00		B1D0184	30-Apr-21	0.250 L	03-May-21 14:33	1
PFDoS	79780-39-5	<1.59	1.59	2.00		B1D0184	30-Apr-21	0.250 L	03-May-21 14:33	1
PFTeDA	376-06-7	<0.815	0.815	2.00		B1D0184	30-Apr-21	0.250 L	03-May-21 14:33	1
EtFOSA	4151-50-2	<7.30	7.30	8.00		B1D0184	30-Apr-21	0.250 L	03-May-21 14:33	1
PFHxDA	67905-19-5	<0.540	0.540	2.00		B1D0184	30-Apr-21	0.250 L	03-May-21 14:33	1
PFODA	16517-11-6	<0.930	0.930	2.00		B1D0184	30-Apr-21	0.250 L	03-May-21 14:33	1
MeFOSE	24448-09-7	<8.00	8.00	8.00		B1D0184	30-Apr-21	0.250 L	03-May-21 14:33	1
EtFOSE	1691-99-2	<5.55	5.55	8.00		B1D0184	30-Apr-21	0.250 L	03-May-21 14:33	1
Labeled Standards	Type	% Recovery	Limits		Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
13C3-PFBA	IS	115	25 - 150			B1D0184	30-Apr-21	0.250 L	03-May-21 14:33	1

Sample ID: Method Blank **PFAS Isotope Dilution Method**

Client Data				Laboratory Data			
Name:	Tetra Tech	Matrix:	Aqueous	Lab Sample:	B1D0184-BLK1	Column:	BEH C18
Project:	Georgia-Pacific S. Broadway Facility						

Labeled Standards	Type	% Recovery	Limits	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
13C3-PFPeA	IS	74.5	25 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:33	1
13C3-PFBS	IS	81.1	25 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:33	1
13C3-HFPO-DA	IS	66.4	25 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:33	1
13C2-4:2 FTS	IS	81.9	25 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:33	1
13C2-PFHxA	IS	79.3	25 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:33	1
13C4-PFHpA	IS	82.2	25 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:33	1
13C3-PFHxS	IS	75.8	25 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:33	1
13C2-6:2 FTS	IS	78.8	25 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:33	1
13C5-PFNA	IS	70.4	25 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:33	1
13C8-PFOA	IS	31.8	10 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:33	1
13C2-PFOA	IS	75.6	25 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:33	1
13C8-PFOS	IS	70.7	25 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:33	1
13C2-PFDA	IS	69.0	25 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:33	1
13C2-8:2 FTS	IS	68.9	25 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:33	1
d3-MeFOSAA	IS	66.2	25 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:33	1
13C2-PFUnA	IS	68.8	25 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:33	1
d5-EtFOSAA	IS	61.6	25 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:33	1
13C2-10:2 FTS	IS	70.4	25 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:33	1
13C2-PFDoA	IS	64.7	25 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:33	1
d3-MeFOSA	IS	11.7	10 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:33	1
13C2-PFTeDA	IS	65.8	25 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:33	1
d5-EtFOSA	IS	10.3	10 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:33	1
13C2-PFHxDA	IS	53.8	25 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:33	1
d7-MeFOSE	IS	18.9	10 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:33	1
d9-EtFOSE	IS	19.1	10 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:33	1

MDL - Method Detection Limit

RL - Reporting limit

Results reported to MDL.

When reported, PFHxS, PFOA, PFOS, MeFOSAA and EtFOSAA include both linear and branched isomers. Only the linear isomer is reported for all other analytes.

Sample ID: OPR						PFAS Isotope Dilution Method						
Client Data					Laboratory Data							
Name:	Tetra Tech		Matrix:	Aqueous		Lab Sample:	B1D0184-BS1		Column:	BEH C18		
Project:	Georgia-Pacific S. Broadway Facility											
Analyte	CAS Number	Amt Found (ng/L)	Spike Amt	% Rec	Limits	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution	
PFBA	375-22-4	8.12	8.00	102	50 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:44	1	
PFPeA	2706-90-3	8.65	8.00	108	50 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:44	1	
PFBS	375-73-5	7.76	8.00	97.0	50 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:44	1	
4:2 FTS	757124-72-4	6.93	8.00	86.7	50 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:44	1	
PFHxA	307-24-4	8.06	8.00	101	50 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:44	1	
PFPeS	2706-91-4	7.79	8.00	97.3	50 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:44	1	
HFPO-DA	13252-13-6	4.17	8.00	52.1	50 - 150	Q	B1D0184	30-Apr-21	0.250 L	03-May-21 14:44	1	
PFHpA	375-85-9	7.86	8.00	98.3	50 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:44	1	
ADONA	919005-14-4	7.39	8.00	92.4	50 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:44	1	
PFHxS	355-46-4	8.11	8.00	101	50 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:44	1	
6:2 FTS	27619-97-2	8.21	8.00	103	50 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:44	1	
PFOA	335-67-1	8.15	8.00	102	50 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:44	1	
PFHpS	375-92-8	8.58	8.00	107	50 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:44	1	
PFNA	375-95-1	8.01	8.00	100	50 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:44	1	
PFOSA	754-91-6	9.15	8.00	114	50 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:44	1	
PFOS	1763-23-1	7.09	8.00	88.6	50 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:44	1	
9Cl-PF3ONS	756426-58-1	8.11	8.00	101	50 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:44	1	
PFDA	335-76-2	7.50	8.00	93.7	50 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:44	1	
8:2 FTS	39108-34-4	9.02	8.00	113	50 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:44	1	
PFNS	68259-12-1	5.39	8.00	67.3	50 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:44	1	
MeFOSAA	2355-31-9	6.20	8.00	77.5	50 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:44	1	
EtFOSAA	2991-50-6	8.65	8.00	108	50 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:44	1	
PFUnA	2058-94-8	8.70	8.00	109	50 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:44	1	
PFDS	335-77-3	7.18	8.00	89.7	50 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:44	1	
11Cl-PF3OUdS	763051-92-9	8.72	8.00	109	50 - 150	Q	B1D0184	30-Apr-21	0.250 L	03-May-21 14:44	1	
10:2 FTS	120226-60-0	9.22	8.00	115	50 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:44	1	
PFDoA	307-55-1	8.18	8.00	102	50 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:44	1	
MeFOSA	31506-32-8	4.22	8.00	52.8	50 - 150	J	B1D0184	30-Apr-21	0.250 L	03-May-21 14:44	1	
PFTTrDA	72629-94-8	7.82	8.00	97.7	50 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:44	1	
PFDoS	79780-39-5	6.93	8.08	85.8	50 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:44	1	
PFTTeDA	376-06-7	7.50	8.00	93.7	50 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:44	1	
EtFOSA	4151-50-2	10.6	8.00	133	50 - 150	Q	B1D0184	30-Apr-21	0.250 L	03-May-21 14:44	1	
PFHxDA	67905-19-5	9.39	8.00	117	50 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:44	1	
PFODA	16517-11-6	6.00	8.00	75.0	50 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:44	1	

Sample ID: OPR						PFAS Isotope Dilution Method						
Client Data					Laboratory Data							
Name:	Tetra Tech		Matrix:	Aqueous		Lab Sample:	B1D0184-BS1		Column:	BEH C18		
Project:	Georgia-Pacific S. Broadway Facility											
Analyte	CAS Number	Amt Found (ng/L)	Spike Amt	% Rec	Limits	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution	
MeFOSE	24448-09-7	5.33	8.00	66.6	50 - 150	J	B1D0184	30-Apr-21	0.250 L	03-May-21 14:44	1	
EtFOSE	1691-99-2	7.28	8.00	91.0	50 - 150	J	B1D0184	30-Apr-21	0.250 L	03-May-21 14:44	1	
Labeled Standards			Type	% Rec	Limits	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution	
13C3-PFBA			IS	112	25 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:44	1	
13C3-PFPeA			IS	72.8	25 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:44	1	
13C3-PFBS			IS	77.2	25 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:44	1	
13C3-HFPO-DA			IS	67.7	25 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:44	1	
13C2-4:2 FTS			IS	77.8	25 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:44	1	
13C2-PFHxA			IS	81.1	25 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:44	1	
13C4-PFHpA			IS	83.0	25 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:44	1	
13C3-PFHxS			IS	74.2	25 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:44	1	
13C2-6:2 FTS			IS	81.5	25 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:44	1	
13C5-PFNA			IS	72.2	25 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:44	1	
13C8-PFOSA			IS	32.7	10 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:44	1	
13C2-PFOA			IS	73.9	25 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:44	1	
13C8-PFOS			IS	69.0	25 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:44	1	
13C2-PFDA			IS	66.5	25 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:44	1	
13C2-8:2 FTS			IS	74.3	25 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:44	1	
d3-MeFOSAA			IS	62.1	25 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:44	1	
13C2-PFUnA			IS	64.2	25 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:44	1	
d5-EtFOSAA			IS	55.5	25 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:44	1	
13C2-10:2 FTS			IS	56.8	40 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:44	1	
13C2-PFDoA			IS	59.7	25 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:44	1	
d3-MeFOSA			IS	12.8	10 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:44	1	
13C2-PFTeDA			IS	65.2	25 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:44	1	
d5-EtFOSA			IS	11.7	10 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:44	1	
13C2-PFHxDA			IS	53.6	25 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:44	1	
d7-MeFOSE			IS	19.0	10 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:44	1	
d9-EtFOSE			IS	20.8	10 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 14:44	1	

Sample ID: Method Blank
PFAS Isotope Dilution Method

Client Data				Laboratory Data			
Name:	Tetra Tech	Matrix:	Aqueous	Lab Sample:	B1E0081-BLK1	Column:	BEH C18
Project:	Georgia-Pacific S. Broadway Facility						

Analyte	CAS Number	Conc. (ng/L)	MDL	RL	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
PFBA	375-22-4	<0.715	0.715	2.00		B1E0081	12-May-21	0.250 L	15-May-21 21:41	1
PFPeA	2706-90-3	<0.980	0.980	2.00		B1E0081	12-May-21	0.250 L	15-May-21 21:41	1
PFBS	375-73-5	<0.770	0.770	2.00		B1E0081	12-May-21	0.250 L	15-May-21 21:41	1
4:2 FTS	757124-72-4	<1.08	1.08	2.00		B1E0081	12-May-21	0.250 L	15-May-21 21:41	1
PFHxA	307-24-4	<1.13	1.13	2.00		B1E0081	12-May-21	0.250 L	15-May-21 21:41	1
PFPeS	2706-91-4	<0.905	0.905	2.00		B1E0081	12-May-21	0.250 L	15-May-21 21:41	1
HFPO-DA	13252-13-6	<0.620	0.620	2.00		B1E0081	12-May-21	0.250 L	15-May-21 21:41	1
PFHpA	375-85-9	<0.885	0.885	2.00		B1E0081	12-May-21	0.250 L	15-May-21 21:41	1
ADONA	919005-14-4	<0.850	0.850	2.00		B1E0081	12-May-21	0.250 L	15-May-21 21:41	1
PFHxS	355-46-4	<1.08	1.08	2.00		B1E0081	12-May-21	0.250 L	15-May-21 21:41	1
6:2 FTS	27619-97-2	<0.965	0.965	2.00		B1E0081	12-May-21	0.250 L	15-May-21 21:41	1
PFOA	335-67-1	<1.09	1.09	2.00		B1E0081	12-May-21	0.250 L	15-May-21 21:41	1
PFHpS	375-92-8	<2.47	2.47	2.50		B1E0081	12-May-21	0.250 L	15-May-21 21:41	1
PFNA	375-95-1	<0.565	0.565	2.00		B1E0081	12-May-21	0.250 L	15-May-21 21:41	1
PFOSA	754-91-6	<1.35	1.35	2.00		B1E0081	12-May-21	0.250 L	15-May-21 21:41	1
PFOS	1763-23-1	<1.07	1.07	2.00		B1E0081	12-May-21	0.250 L	15-May-21 21:41	1
9Cl-PF3ONS	756426-58-1	<0.830	0.830	2.00		B1E0081	12-May-21	0.250 L	15-May-21 21:41	1
PFDA	335-76-2	<0.900	0.900	2.00		B1E0081	12-May-21	0.250 L	15-May-21 21:41	1
8:2 FTS	39108-34-4	<2.24	2.24	2.25		B1E0081	12-May-21	0.250 L	15-May-21 21:41	1
PFNS	68259-12-1	<1.41	1.41	2.00		B1E0081	12-May-21	0.250 L	15-May-21 21:41	1
MeFOSAA	2355-31-9	<0.945	0.945	2.00		B1E0081	12-May-21	0.250 L	15-May-21 21:41	1
EtFOSAA	2991-50-6	<2.54	2.54	2.63		B1E0081	12-May-21	0.250 L	15-May-21 21:41	1
PFUnA	2058-94-8	<1.35	1.35	2.00		B1E0081	12-May-21	0.250 L	15-May-21 21:41	1
PFDS	335-77-3	<2.71	2.71	2.75		B1E0081	12-May-21	0.250 L	15-May-21 21:41	1
11Cl-PF3OUdS	763051-92-9	<0.427	0.427	2.00		B1E0081	12-May-21	0.250 L	15-May-21 21:41	1
10:2 FTS	120226-60-0	<1.82	1.82	2.00		B1E0081	12-May-21	0.250 L	15-May-21 21:41	1
PFDoA	307-55-1	<0.785	0.785	2.00		B1E0081	12-May-21	0.250 L	15-May-21 21:41	1
MeFOSA	31506-32-8	<6.85	6.85	8.00		B1E0081	12-May-21	0.250 L	15-May-21 21:41	1
PFTTrDA	72629-94-8	<1.11	1.11	2.00		B1E0081	12-May-21	0.250 L	15-May-21 21:41	1
PFDoS	79780-39-5	<1.59	1.59	2.00		B1E0081	12-May-21	0.250 L	15-May-21 21:41	1
PFTeDA	376-06-7	<0.815	0.815	2.00		B1E0081	12-May-21	0.250 L	15-May-21 21:41	1
EtFOSA	4151-50-2	<7.30	7.30	8.00		B1E0081	12-May-21	0.250 L	15-May-21 21:41	1
PFHxDA	67905-19-5	<0.540	0.540	2.00		B1E0081	12-May-21	0.250 L	15-May-21 21:41	1
PFODA	16517-11-6	<0.930	0.930	2.00		B1E0081	12-May-21	0.250 L	15-May-21 21:41	1
MeFOSE	24448-09-7	<8.00	8.00	8.00		B1E0081	12-May-21	0.250 L	15-May-21 21:41	1
EtFOSE	1691-99-2	<5.55	5.55	8.00		B1E0081	12-May-21	0.250 L	15-May-21 21:41	1
Labeled Standards	Type	% Recovery	Limits	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution	
13C3-PFBA	IS	89.0	25 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:41	1	

Sample ID: Method Blank					PFAS Isotope Dilution Method					
Client Data				Laboratory Data						
Name:	Tetra Tech	Matrix:	Aqueous	Lab Sample:	B1E0081-BLK1	Column:	BEH C18			
Project:	Georgia-Pacific S. Broadway Facility									
Labeled Standards	Type	% Recovery	Limits	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution	
13C3-PFPeA	IS	84.7	25 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:41	1	
13C3-PFBS	IS	86.8	25 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:41	1	
13C3-HFPO-DA	IS	93.1	25 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:41	1	
13C2-4:2 FTS	IS	86.5	25 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:41	1	
13C2-PFHxA	IS	81.1	25 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:41	1	
13C4-PFHpA	IS	84.1	25 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:41	1	
13C3-PFHxS	IS	85.7	25 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:41	1	
13C2-6:2 FTS	IS	85.4	25 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:41	1	
13C5-PFNA	IS	84.5	25 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:41	1	
13C8-PFOA	IS	50.4	10 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:41	1	
13C2-PFOA	IS	79.6	25 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:41	1	
13C8-PFOS	IS	76.5	25 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:41	1	
13C2-PFDA	IS	71.9	25 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:41	1	
13C2-8:2 FTS	IS	72.9	25 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:41	1	
d3-MeFOSAA	IS	70.9	25 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:41	1	
13C2-PFUnA	IS	71.6	25 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:41	1	
d5-EtFOSAA	IS	68.0	25 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:41	1	
13C2-10:2 FTS	IS	62.2	25 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:41	1	
13C2-PFDoA	IS	69.0	25 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:41	1	
d3-MeFOSA	IS	18.9	10 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:41	1	
13C2-PFTeDA	IS	70.6	25 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:41	1	
d5-EtFOSA	IS	18.6	10 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:41	1	
13C2-PFHxDA	IS	71.5	25 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:41	1	
d7-MeFOSE	IS	39.2	10 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:41	1	
d9-EtFOSE	IS	35.2	10 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:41	1	

MDL - Method Detection Limit

RL - Reporting limit

Results reported to MDL.

When reported, PFHxS, PFOA, PFOS, MeFOSAA and EtFOSAA include both linear and branched isomers. Only the linear isomer is reported for all other analytes.

Sample ID: OPR
PFAS Isotope Dilution Method

Client Data					Laboratory Data							
Name:	Tetra Tech	Matrix:	Aqueous		Lab Sample:	B1E0081-BS1	Column:	BEH C18				
Project:	Georgia-Pacific S. Broadway Facility											

Analyte	CAS Number	Amt Found (ng/L)	Spike Amt	% Rec	Limits	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
PFBA	375-22-4	9.19	8.00	115	50 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:51	1
PFPeA	2706-90-3	9.72	8.00	121	50 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:51	1
PFBS	375-73-5	9.63	8.00	120	50 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:51	1
4:2 FTS	757124-72-4	7.64	8.00	95.5	50 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:51	1
PFHxA	307-24-4	8.83	8.00	110	50 - 150	Q	B1E0081	12-May-21	0.250 L	15-May-21 21:51	1
PFPeS	2706-91-4	9.46	8.00	118	50 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:51	1
HFPO-DA	13252-13-6	6.13	8.00	76.6	50 - 150	Q	B1E0081	12-May-21	0.250 L	15-May-21 21:51	1
PFHpA	375-85-9	9.51	8.00	119	50 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:51	1
ADONA	919005-14-4	8.67	8.00	108	50 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:51	1
PFHxS	355-46-4	10.2	8.00	128	50 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:51	1
6:2 FTS	27619-97-2	9.86	8.00	123	50 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:51	1
PFOA	335-67-1	9.59	8.00	120	50 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:51	1
PFHpS	375-92-8	8.83	8.00	110	50 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:51	1
PFNA	375-95-1	8.52	8.00	106	50 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:51	1
PFOSA	754-91-6	8.42	8.00	105	50 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:51	1
PFOS	1763-23-1	9.32	8.00	116	50 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:51	1
9Cl-PF3ONS	756426-58-1	8.68	8.00	108	50 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:51	1
PFDA	335-76-2	8.85	8.00	111	50 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:51	1
8:2 FTS	39108-34-4	10.0	8.00	125	50 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:51	1
PFNS	68259-12-1	6.37	8.00	79.6	50 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:51	1
MeFOSAA	2355-31-9	9.71	8.00	121	50 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:51	1
EtFOSAA	2991-50-6	9.36	8.00	117	50 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:51	1
PFUnA	2058-94-8	9.77	8.00	122	50 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:51	1
PFDS	335-77-3	6.31	8.00	78.8	50 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:51	1
11Cl-PF3OUdS	763051-92-9	8.25	8.00	103	50 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:51	1
10:2 FTS	120226-60-0	7.57	8.00	94.6	50 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:51	1
PFDoA	307-55-1	8.92	8.00	111	50 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:51	1
MeFOSA	31506-32-8	8.01	8.00	100	50 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:51	1
PFTTrDA	72629-94-8	8.55	8.00	107	50 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:51	1
PFDoS	79780-39-5	9.26	8.08	115	50 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:51	1
PFTeDA	376-06-7	9.60	8.00	120	50 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:51	1
EtFOSA	4151-50-2	8.06	8.00	101	50 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:51	1
PFHxDA	67905-19-5	9.18	8.00	115	50 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:51	1
PFODA	16517-11-6	9.10	8.00	114	50 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:51	1

Sample ID: OPR						PFAS Isotope Dilution Method						
Client Data					Laboratory Data							
Name:	Tetra Tech		Matrix:	Aqueous		Lab Sample:	B1E0081-BS1		Column:	BEH C18		
Project:	Georgia-Pacific S. Broadway Facility											
Analyte	CAS Number	Amt Found (ng/L)	Spike Amt	% Rec	Limits	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution	
MeFOSE	24448-09-7	9.48	8.00	119	50 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:51	1	
EtFOSE	1691-99-2	9.00	8.00	112	50 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:51	1	
Labeled Standards		Type		% Rec	Limits	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution	
13C3-PFBA		IS		89.2	25 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:51	1	
13C3-PFPeA		IS		87.2	25 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:51	1	
13C3-PFBS		IS		83.1	25 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:51	1	
13C3-HFPO-DA		IS		86.3	25 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:51	1	
13C2-4:2 FTS		IS		89.0	25 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:51	1	
13C2-PFHxA		IS		85.2	25 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:51	1	
13C4-PFHpA		IS		85.8	25 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:51	1	
13C3-PFHxS		IS		81.5	25 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:51	1	
13C2-6:2 FTS		IS		79.0	25 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:51	1	
13C5-PFNA		IS		87.8	25 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:51	1	
13C8-PFOA		IS		47.9	10 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:51	1	
13C2-PFOA		IS		83.8	25 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:51	1	
13C8-PFOS		IS		84.4	25 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:51	1	
13C2-PFDA		IS		80.5	25 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:51	1	
13C2-8:2 FTS		IS		67.1	25 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:51	1	
d3-MeFOSAA		IS		71.0	25 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:51	1	
13C2-PFUnA		IS		72.9	25 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:51	1	
d5-EtFOSAA		IS		68.4	25 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:51	1	
13C2-10:2 FTS		IS		70.3	40 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:51	1	
13C2-PFDoA		IS		71.9	25 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:51	1	
d3-MeFOSA		IS		16.4	10 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:51	1	
13C2-PFTeDA		IS		77.5	25 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:51	1	
d5-EtFOSA		IS		16.4	10 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:51	1	
13C2-PFHxDA		IS		79.3	25 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:51	1	
d7-MeFOSE		IS		36.7	10 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:51	1	
d9-EtFOSE		IS		36.4	10 - 150		B1E0081	12-May-21	0.250 L	15-May-21 21:51	1	

Sample ID: MW-21-05-210415

PFAS Isotope Dilution Method

Client Data				Laboratory Data			
Name:	Tetra Tech	Matrix:	Aqueous	Lab Sample:	2104201-02	Column:	BEH C18
Project:	Georgia-Pacific S. Broadway Facility	Date Collected:	15-Apr-21 11:30	Date Received:	17-Apr-21 10:42		

Analyte	CAS Number	Conc. (ng/L)	MDL	RL	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
PFBA	375-22-4	25.7	0.725	2.03		B1D0184	30-Apr-21	0.247 L	03-May-21 14:54	1
PFPeA	2706-90-3	56.7	0.993	2.03		B1D0184	30-Apr-21	0.247 L	03-May-21 14:54	1
PFBS	375-73-5	3.84	0.780	2.03		B1D0184	30-Apr-21	0.247 L	03-May-21 14:54	1
4:2 FTS	757124-72-4	<1.09	1.09	2.03		B1D0184	30-Apr-21	0.247 L	03-May-21 14:54	1
PFHxA	307-24-4	115	1.15	2.03		B1D0184	30-Apr-21	0.247 L	03-May-21 14:54	1
PFPeS	2706-91-4	4.97	0.917	2.03		B1D0184	30-Apr-21	0.247 L	03-May-21 14:54	1
HFPO-DA	13252-13-6	<0.628	0.628	2.03		B1D0184	30-Apr-21	0.247 L	03-May-21 14:54	1
PFHpA	375-85-9	81.0	0.897	2.03		B1D0184	30-Apr-21	0.247 L	03-May-21 14:54	1
ADONA	919005-14-4	<0.861	0.861	2.03		B1D0184	30-Apr-21	0.247 L	03-May-21 14:54	1
PFHxS	355-46-4	26.7	1.09	2.03		B1D0184	30-Apr-21	0.247 L	03-May-21 14:54	1
6:2 FTS	27619-97-2	7.57	0.978	2.03		B1D0184	30-Apr-21	0.247 L	03-May-21 14:54	1
PFOA	335-67-1	346	1.10	2.03		B1D0184	30-Apr-21	0.247 L	03-May-21 14:54	1
PFHpS	375-92-8	10.1	2.50	2.53		B1D0184	30-Apr-21	0.247 L	03-May-21 14:54	1
PFNA	375-95-1	53.7	0.573	2.03		B1D0184	30-Apr-21	0.247 L	03-May-21 14:54	1
PFOSA	754-91-6	62.7	1.37	2.03		B1D0184	30-Apr-21	0.247 L	03-May-21 14:54	1
PFOS	1763-23-1	958	1.08	2.03		B1D0184	30-Apr-21	0.247 L	03-May-21 14:54	1
9Cl-PF3ONS	756426-58-1	<0.841	0.841	2.03		B1D0184	30-Apr-21	0.247 L	03-May-21 14:54	1
PFDA	335-76-2	7.34	0.912	2.03		B1D0184	30-Apr-21	0.247 L	03-May-21 14:54	1
8:2 FTS	39108-34-4	9.66	2.27	2.28		B1D0184	30-Apr-21	0.247 L	03-May-21 14:54	1
PFNS	68259-12-1	<1.43	1.43	2.03		B1D0184	30-Apr-21	0.247 L	03-May-21 14:54	1
MeFOSAA	2355-31-9	2.65	0.958	2.03		B1D0184	30-Apr-21	0.247 L	03-May-21 14:54	1
EtFOSAA	2991-50-6	7.37	2.57	2.66		B1D0184	30-Apr-21	0.247 L	03-May-21 14:54	1
PFUnA	2058-94-8	<1.36	1.36	2.03		B1D0184	30-Apr-21	0.247 L	03-May-21 14:54	1
PFDS	335-77-3	<2.74	2.74	2.79		B1D0184	30-Apr-21	0.247 L	03-May-21 14:54	1
11Cl-PF3OUdS	763051-92-9	<0.432	0.432	2.03		B1D0184	30-Apr-21	0.247 L	03-May-21 14:54	1
10:2 FTS	120226-60-0	<1.84	1.84	2.03		B1D0184	30-Apr-21	0.247 L	03-May-21 14:54	1
PFDoA	307-55-1	<0.796	0.796	2.03		B1D0184	30-Apr-21	0.247 L	03-May-21 14:54	1
MeFOSA	31506-32-8	<6.94	6.94	8.11		B1D0184	30-Apr-21	0.247 L	03-May-21 14:54	1
PFTTrDA	72629-94-8	<1.12	1.12	2.03		B1D0184	30-Apr-21	0.247 L	03-May-21 14:54	1
PFDoS	79780-39-5	<1.61	1.61	2.03		B1D0184	30-Apr-21	0.247 L	03-May-21 14:54	1
PFTeDA	376-06-7	<0.826	0.826	2.03		B1D0184	30-Apr-21	0.247 L	03-May-21 14:54	1
EtFOSA	4151-50-2	<7.40	7.40	8.11		B1D0184	30-Apr-21	0.247 L	03-May-21 14:54	1
PFHxDA	67905-19-5	<0.547	0.547	2.03		B1D0184	30-Apr-21	0.247 L	03-May-21 14:54	1
PFODA	16517-11-6	<0.942	0.942	2.03		B1D0184	30-Apr-21	0.247 L	03-May-21 14:54	1
MeFOSE	24448-09-7	<8.11	8.11	8.11		B1D0184	30-Apr-21	0.247 L	03-May-21 14:54	1
EtFOSE	1691-99-2	<5.62	5.62	8.11		B1D0184	30-Apr-21	0.247 L	03-May-21 14:54	1

Sample ID: MW-21-05-210415

PFAS Isotope Dilution Method

Client Data				Laboratory Data			
Name:	Tetra Tech	Matrix:	Aqueous	Lab Sample:	2104201-02	Column:	BEH C18
Project:	Georgia-Pacific S. Broadway Facility	Date Collected:	15-Apr-21 11:30	Date Received:	17-Apr-21 10:42		

Labeled Standards	Type	% Recovery	Limits	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
13C3-PFBA	IS	6.60	25 - 150	H	B1D0184	30-Apr-21	0.247 L	03-May-21 14:54	1
13C3-PFPeA	IS	40.0	25 - 150		B1D0184	30-Apr-21	0.247 L	03-May-21 14:54	1
13C3-PFBS	IS	72.9	25 - 150		B1D0184	30-Apr-21	0.247 L	03-May-21 14:54	1
13C3-HFPO-DA	IS	58.1	25 - 150		B1D0184	30-Apr-21	0.247 L	03-May-21 14:54	1
13C2-4:2 FTS	IS	83.7	25 - 150		B1D0184	30-Apr-21	0.247 L	03-May-21 14:54	1
13C2-PFHxA	IS	71.1	25 - 150		B1D0184	30-Apr-21	0.247 L	03-May-21 14:54	1
13C4-PFHpA	IS	80.6	25 - 150		B1D0184	30-Apr-21	0.247 L	03-May-21 14:54	1
13C3-PFHxS	IS	73.6	25 - 150		B1D0184	30-Apr-21	0.247 L	03-May-21 14:54	1
13C2-6:2 FTS	IS	79.5	25 - 150		B1D0184	30-Apr-21	0.247 L	03-May-21 14:54	1
13C5-PFNA	IS	75.7	25 - 150		B1D0184	30-Apr-21	0.247 L	03-May-21 14:54	1
13C8-PFOA	IS	62.7	10 - 150		B1D0184	30-Apr-21	0.247 L	03-May-21 14:54	1
13C2-PFOA	IS	70.7	25 - 150		B1D0184	30-Apr-21	0.247 L	03-May-21 14:54	1
13C8-PFOS	IS	65.9	25 - 150		B1D0184	30-Apr-21	0.247 L	03-May-21 14:54	1
13C2-PFDA	IS	74.9	25 - 150		B1D0184	30-Apr-21	0.247 L	03-May-21 14:54	1
13C2-8:2 FTS	IS	82.0	25 - 150		B1D0184	30-Apr-21	0.247 L	03-May-21 14:54	1
d3-MeFOSAA	IS	75.0	25 - 150		B1D0184	30-Apr-21	0.247 L	03-May-21 14:54	1
13C2-PFUnA	IS	75.1	25 - 150		B1D0184	30-Apr-21	0.247 L	03-May-21 14:54	1
d5-EtFOSAA	IS	71.2	25 - 150		B1D0184	30-Apr-21	0.247 L	03-May-21 14:54	1
13C2-10:2 FTS	IS	72.5	25 - 150		B1D0184	30-Apr-21	0.247 L	03-May-21 14:54	1
13C2-PFDoA	IS	70.8	25 - 150		B1D0184	30-Apr-21	0.247 L	03-May-21 14:54	1
d3-MeFOSA	IS	40.5	10 - 150		B1D0184	30-Apr-21	0.247 L	03-May-21 14:54	1
13C2-PFTeDA	IS	61.4	25 - 150		B1D0184	30-Apr-21	0.247 L	03-May-21 14:54	1
d5-EtFOSA	IS	37.7	10 - 150		B1D0184	30-Apr-21	0.247 L	03-May-21 14:54	1
13C2-PFHxDA	IS	38.0	25 - 150		B1D0184	30-Apr-21	0.247 L	03-May-21 14:54	1
d7-MeFOSE	IS	40.7	10 - 150		B1D0184	30-Apr-21	0.247 L	03-May-21 14:54	1
d9-EtFOSE	IS	41.8	10 - 150		B1D0184	30-Apr-21	0.247 L	03-May-21 14:54	1

MDL - Method Detection Limit

RL - Reporting limit

Results reported to MDL.

When reported, PFHxS, PFOA, PFOS, MeFOSAA and EtFOSAA include both linear and branched isomers. Only the linear isomer is reported for all other analytes.

Sample ID: DUP-GW-01-210415

PFAS Isotope Dilution Method

Client Data				Laboratory Data			
Name:	Tetra Tech	Matrix:	Aqueous	Lab Sample:	2104201-03	Column:	BEH C18
Project:	Georgia-Pacific S. Broadway Facility	Date Collected:	15-Apr-21 00:00	Date Received:	17-Apr-21 10:42		

Analyte	CAS Number	Conc. (ng/L)	MDL	RL	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
PFBA	375-22-4	28.8	0.715	2.00		B1D0184	30-Apr-21	0.250 L	03-May-21 15:04	1
PFPeA	2706-90-3	56.6	0.979	2.00		B1D0184	30-Apr-21	0.250 L	03-May-21 15:04	1
PFBS	375-73-5	4.92	0.770	2.00		B1D0184	30-Apr-21	0.250 L	03-May-21 15:04	1
4:2 FTS	757124-72-4	<1.08	1.08	2.00		B1D0184	30-Apr-21	0.250 L	03-May-21 15:04	1
PFHxA	307-24-4	111	1.13	2.00		B1D0184	30-Apr-21	0.250 L	03-May-21 15:04	1
PFPeS	2706-91-4	5.51	0.904	2.00		B1D0184	30-Apr-21	0.250 L	03-May-21 15:04	1
HFPO-DA	13252-13-6	<0.620	0.620	2.00		B1D0184	30-Apr-21	0.250 L	03-May-21 15:04	1
PFHpA	375-85-9	79.3	0.884	2.00		B1D0184	30-Apr-21	0.250 L	03-May-21 15:04	1
ADONA	919005-14-4	<0.849	0.849	2.00		B1D0184	30-Apr-21	0.250 L	03-May-21 15:04	1
PFHxS	355-46-4	25.7	1.07	2.00		B1D0184	30-Apr-21	0.250 L	03-May-21 15:04	1
6:2 FTS	27619-97-2	6.69	0.964	2.00		B1D0184	30-Apr-21	0.250 L	03-May-21 15:04	1
PFOA	335-67-1	338	1.09	2.00		B1D0184	30-Apr-21	0.250 L	03-May-21 15:04	1
PFHpS	375-92-8	11.2	2.47	2.50	Q	B1D0184	30-Apr-21	0.250 L	03-May-21 15:04	1
PFNA	375-95-1	55.3	0.565	2.00		B1D0184	30-Apr-21	0.250 L	03-May-21 15:04	1
PFOSA	754-91-6	70.1	1.35	2.00		B1D0184	30-Apr-21	0.250 L	03-May-21 15:04	1
PFOS	1763-23-1	871	1.06	2.00		B1D0184	30-Apr-21	0.250 L	03-May-21 15:04	1
9Cl-PF3ONS	756426-58-1	<0.830	0.830	2.00		B1D0184	30-Apr-21	0.250 L	03-May-21 15:04	1
PFDA	335-76-2	8.23	0.899	2.00		B1D0184	30-Apr-21	0.250 L	03-May-21 15:04	1
8:2 FTS	39108-34-4	9.21	2.24	2.25		B1D0184	30-Apr-21	0.250 L	03-May-21 15:04	1
PFNS	68259-12-1	<1.41	1.41	2.00		B1D0184	30-Apr-21	0.250 L	03-May-21 15:04	1
MeFOSAA	2355-31-9	3.34	0.944	2.00		B1D0184	30-Apr-21	0.250 L	03-May-21 15:04	1
EtFOSAA	2991-50-6	7.84	2.53	2.62		B1D0184	30-Apr-21	0.250 L	03-May-21 15:04	1
PFUnA	2058-94-8	<1.34	1.34	2.00		B1D0184	30-Apr-21	0.250 L	03-May-21 15:04	1
PFDS	335-77-3	<2.70	2.70	2.75		B1D0184	30-Apr-21	0.250 L	03-May-21 15:04	1
11Cl-PF3OUdS	763051-92-9	<0.426	0.426	2.00		B1D0184	30-Apr-21	0.250 L	03-May-21 15:04	1
10:2 FTS	120226-60-0	<1.81	1.81	2.00		B1D0184	30-Apr-21	0.250 L	03-May-21 15:04	1
PFDoA	307-55-1	<0.785	0.785	2.00		B1D0184	30-Apr-21	0.250 L	03-May-21 15:04	1
MeFOSA	31506-32-8	<6.85	6.85	8.00		B1D0184	30-Apr-21	0.250 L	03-May-21 15:04	1
PFTTrDA	72629-94-8	<1.10	1.10	2.00		B1D0184	30-Apr-21	0.250 L	03-May-21 15:04	1
PFDoS	79780-39-5	<1.59	1.59	2.00		B1D0184	30-Apr-21	0.250 L	03-May-21 15:04	1
PFTeDA	376-06-7	<0.815	0.815	2.00		B1D0184	30-Apr-21	0.250 L	03-May-21 15:04	1
EtFOSA	4151-50-2	<7.30	7.30	8.00		B1D0184	30-Apr-21	0.250 L	03-May-21 15:04	1
PFHxDA	67905-19-5	<0.540	0.540	2.00		B1D0184	30-Apr-21	0.250 L	03-May-21 15:04	1
PFODA	16517-11-6	<0.929	0.929	2.00		B1D0184	30-Apr-21	0.250 L	03-May-21 15:04	1
MeFOSE	24448-09-7	<8.00	8.00	8.00		B1D0184	30-Apr-21	0.250 L	03-May-21 15:04	1
EtFOSE	1691-99-2	<5.55	5.55	8.00		B1D0184	30-Apr-21	0.250 L	03-May-21 15:04	1

Sample ID: DUP-GW-01-210415

PFAS Isotope Dilution Method

Client Data				Laboratory Data			
Name:	Tetra Tech	Matrix:	Aqueous	Lab Sample:	2104201-03	Column:	BEH C18
Project:	Georgia-Pacific S. Broadway Facility	Date Collected:	15-Apr-21 00:00	Date Received:	17-Apr-21 10:42		

Labeled Standards	Type	% Recovery	Limits	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
13C3-PFBA	IS	5.60	25 - 150	H	B1D0184	30-Apr-21	0.250 L	03-May-21 15:04	1
13C3-PFPeA	IS	37.8	25 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 15:04	1
13C3-PFBS	IS	72.0	25 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 15:04	1
13C3-HFPO-DA	IS	67.8	25 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 15:04	1
13C2-4:2 FTS	IS	69.7	25 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 15:04	1
13C2-PFHxA	IS	68.5	25 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 15:04	1
13C4-PFHpA	IS	77.0	25 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 15:04	1
13C3-PFHxS	IS	71.1	25 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 15:04	1
13C2-6:2 FTS	IS	78.9	25 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 15:04	1
13C5-PFNA	IS	73.4	25 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 15:04	1
13C8-PFOA	IS	53.0	10 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 15:04	1
13C2-PFOA	IS	71.3	25 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 15:04	1
13C8-PFOS	IS	71.1	25 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 15:04	1
13C2-PFDA	IS	73.0	25 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 15:04	1
13C2-8:2 FTS	IS	80.6	25 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 15:04	1
d3-MeFOSAA	IS	74.2	25 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 15:04	1
13C2-PFUnA	IS	73.9	25 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 15:04	1
d5-EtFOSAA	IS	69.3	25 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 15:04	1
13C2-10:2 FTS	IS	73.0	25 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 15:04	1
13C2-PFDoA	IS	69.1	25 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 15:04	1
d3-MeFOSA	IS	26.2	10 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 15:04	1
13C2-PFTeDA	IS	64.4	25 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 15:04	1
d5-EtFOSA	IS	23.2	10 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 15:04	1
13C2-PFHxDA	IS	47.7	25 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 15:04	1
d7-MeFOSE	IS	35.8	10 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 15:04	1
d9-EtFOSE	IS	37.1	10 - 150		B1D0184	30-Apr-21	0.250 L	03-May-21 15:04	1

MDL - Method Detection Limit

RL - Reporting limit

Results reported to MDL.

When reported, PFHxS, PFOA, PFOS, MeFOSAA and EtFOSAA include both linear and branched isomers. Only the linear isomer is reported for all other analytes.

Sample ID: MW-21-06-210415

PFAS Isotope Dilution Method

Client Data				Laboratory Data			
Name:	Tetra Tech	Matrix:	Aqueous	Lab Sample:	2104201-04	Column:	BEH C18
Project:	Georgia-Pacific S. Broadway Facility	Date Collected:	15-Apr-21 12:55	Date Received:	17-Apr-21 10:42		

Analyte	CAS Number	Conc. (ng/L)	MDL	RL	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
PFBA	375-22-4	29.3	0.699	1.95		B1D0184	30-Apr-21	0.256 L	03-May-21 15:15	1
PFPeA	2706-90-3	52.6	0.958	1.95		B1D0184	30-Apr-21	0.256 L	03-May-21 15:15	1
PFBS	375-73-5	4.78	0.752	1.95		B1D0184	30-Apr-21	0.256 L	03-May-21 15:15	1
4:2 FTS	757124-72-4	<1.06	1.06	1.95		B1D0184	30-Apr-21	0.256 L	03-May-21 15:15	1
PFHxA	307-24-4	58.2	1.10	1.95		B1D0184	30-Apr-21	0.256 L	03-May-21 15:15	1
PFPeS	2706-91-4	6.32	0.884	1.95		B1D0184	30-Apr-21	0.256 L	03-May-21 15:15	1
HFPO-DA	13252-13-6	<0.606	0.606	1.95		B1D0184	30-Apr-21	0.256 L	03-May-21 15:15	1
PFHpA	375-85-9	84.5	0.865	1.95		B1D0184	30-Apr-21	0.256 L	03-May-21 15:15	1
ADONA	919005-14-4	<0.831	0.831	1.95		B1D0184	30-Apr-21	0.256 L	03-May-21 15:15	1
PFHxS	355-46-4	31.7	1.05	1.95		B1D0184	30-Apr-21	0.256 L	03-May-21 15:15	1
6:2 FTS	27619-97-2	3.39	0.943	1.95		B1D0184	30-Apr-21	0.256 L	03-May-21 15:15	1
PFOA	335-67-1	644	1.07	1.95		B1D0184	30-Apr-21	0.256 L	03-May-21 15:15	1
PFHpS	375-92-8	19.0	2.41	2.44		B1D0184	30-Apr-21	0.256 L	03-May-21 15:15	1
PFNA	375-95-1	113	0.552	1.95		B1D0184	30-Apr-21	0.256 L	03-May-21 15:15	1
PFOSA	754-91-6	90.2	1.32	1.95		B1D0184	30-Apr-21	0.256 L	03-May-21 15:15	1
PFOS	1763-23-1	2220	5.20	9.77	D	B1D0184	30-Apr-21	0.256 L	04-May-21 15:59	5
9Cl-PF3ONS	756426-58-1	<0.811	0.811	1.95		B1D0184	30-Apr-21	0.256 L	03-May-21 15:15	1
PFDA	335-76-2	37.0	0.879	1.95		B1D0184	30-Apr-21	0.256 L	03-May-21 15:15	1
8:2 FTS	39108-34-4	5.69	2.19	2.20		B1D0184	30-Apr-21	0.256 L	03-May-21 15:15	1
PFNS	68259-12-1	<1.38	1.38	1.95		B1D0184	30-Apr-21	0.256 L	03-May-21 15:15	1
MeFOSAA	2355-31-9	20.2	0.923	1.95		B1D0184	30-Apr-21	0.256 L	03-May-21 15:15	1
EtFOSAA	2991-50-6	70.1	2.48	2.57		B1D0184	30-Apr-21	0.256 L	03-May-21 15:15	1
PFUnA	2058-94-8	<1.31	1.31	1.95		B1D0184	30-Apr-21	0.256 L	03-May-21 15:15	1
PFDS	335-77-3	<2.64	2.64	2.69		B1D0184	30-Apr-21	0.256 L	03-May-21 15:15	1
11Cl-PF3OUdS	763051-92-9	<0.417	0.417	1.95		B1D0184	30-Apr-21	0.256 L	03-May-21 15:15	1
10:2 FTS	120226-60-0	<1.77	1.77	1.95		B1D0184	30-Apr-21	0.256 L	03-May-21 15:15	1
PFDoA	307-55-1	<0.767	0.767	1.95		B1D0184	30-Apr-21	0.256 L	03-May-21 15:15	1
MeFOSA	31506-32-8	<6.69	6.69	7.82		B1D0184	30-Apr-21	0.256 L	03-May-21 15:15	1
PFTTrDA	72629-94-8	<1.08	1.08	1.95		B1D0184	30-Apr-21	0.256 L	03-May-21 15:15	1
PFDoS	79780-39-5	<1.55	1.55	1.95		B1D0184	30-Apr-21	0.256 L	03-May-21 15:15	1
PFTeDA	376-06-7	<0.796	0.796	1.95		B1D0184	30-Apr-21	0.256 L	03-May-21 15:15	1
EtFOSA	4151-50-2	<7.13	7.13	7.82		B1D0184	30-Apr-21	0.256 L	03-May-21 15:15	1
PFHxDA	67905-19-5	<0.528	0.528	1.95		B1D0184	30-Apr-21	0.256 L	03-May-21 15:15	1
PFODA	16517-11-6	<0.909	0.909	1.95		B1D0184	30-Apr-21	0.256 L	03-May-21 15:15	1
MeFOSE	24448-09-7	<7.82	7.82	7.82		B1D0184	30-Apr-21	0.256 L	03-May-21 15:15	1
EtFOSE	1691-99-2	<5.42	5.42	7.82		B1D0184	30-Apr-21	0.256 L	03-May-21 15:15	1

Sample ID: MW-21-06-210415

PFAS Isotope Dilution Method

Client Data				Laboratory Data			
Name:	Tetra Tech	Matrix:	Aqueous	Lab Sample:	2104201-04	Column:	BEH C18
Project:	Georgia-Pacific S. Broadway Facility	Date Collected:	15-Apr-21 12:55	Date Received:	17-Apr-21 10:42		

Labeled Standards	Type	% Recovery	Limits	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
13C3-PFBA	IS	93.9	25 - 150		B1D0184	30-Apr-21	0.256 L	03-May-21 15:15	1
13C3-PFPeA	IS	73.4	25 - 150		B1D0184	30-Apr-21	0.256 L	03-May-21 15:15	1
13C3-PFBS	IS	78.1	25 - 150		B1D0184	30-Apr-21	0.256 L	03-May-21 15:15	1
13C3-HFPO-DA	IS	70.2	25 - 150		B1D0184	30-Apr-21	0.256 L	03-May-21 15:15	1
13C2-4:2 FTS	IS	84.5	25 - 150		B1D0184	30-Apr-21	0.256 L	03-May-21 15:15	1
13C2-PFHxA	IS	77.9	25 - 150		B1D0184	30-Apr-21	0.256 L	03-May-21 15:15	1
13C4-PFHpA	IS	80.7	25 - 150		B1D0184	30-Apr-21	0.256 L	03-May-21 15:15	1
13C3-PFHxS	IS	74.6	25 - 150		B1D0184	30-Apr-21	0.256 L	03-May-21 15:15	1
13C2-6:2 FTS	IS	80.3	25 - 150		B1D0184	30-Apr-21	0.256 L	03-May-21 15:15	1
13C5-PFNA	IS	73.8	25 - 150		B1D0184	30-Apr-21	0.256 L	03-May-21 15:15	1
13C8-PFOA	IS	47.1	10 - 150		B1D0184	30-Apr-21	0.256 L	03-May-21 15:15	1
13C2-PFOA	IS	73.2	25 - 150		B1D0184	30-Apr-21	0.256 L	03-May-21 15:15	1
13C8-PFOS	IS	66.0	25 - 150	D	B1D0184	30-Apr-21	0.256 L	04-May-21 15:59	5
13C2-PFDA	IS	75.6	25 - 150		B1D0184	30-Apr-21	0.256 L	03-May-21 15:15	1
13C2-8:2 FTS	IS	75.4	25 - 150		B1D0184	30-Apr-21	0.256 L	03-May-21 15:15	1
d3-MeFOSAA	IS	68.0	25 - 150		B1D0184	30-Apr-21	0.256 L	03-May-21 15:15	1
13C2-PFUnA	IS	71.9	25 - 150		B1D0184	30-Apr-21	0.256 L	03-May-21 15:15	1
d5-EtFOSAA	IS	66.1	25 - 150		B1D0184	30-Apr-21	0.256 L	03-May-21 15:15	1
13C2-10:2 FTS	IS	64.7	25 - 150		B1D0184	30-Apr-21	0.256 L	03-May-21 15:15	1
13C2-PFDoA	IS	67.5	25 - 150		B1D0184	30-Apr-21	0.256 L	03-May-21 15:15	1
d3-MeFOSA	IS	20.0	10 - 150		B1D0184	30-Apr-21	0.256 L	03-May-21 15:15	1
13C2-PFTeDA	IS	63.6	25 - 150		B1D0184	30-Apr-21	0.256 L	03-May-21 15:15	1
d5-EtFOSA	IS	18.9	10 - 150		B1D0184	30-Apr-21	0.256 L	03-May-21 15:15	1
13C2-PFHxDA	IS	41.4	25 - 150		B1D0184	30-Apr-21	0.256 L	03-May-21 15:15	1
d7-MeFOSE	IS	46.3	10 - 150		B1D0184	30-Apr-21	0.256 L	03-May-21 15:15	1
d9-EtFOSE	IS	46.3	10 - 150		B1D0184	30-Apr-21	0.256 L	03-May-21 15:15	1

MDL - Method Detection Limit

RL - Reporting limit

Results reported to MDL.

When reported, PFHxS, PFOA, PFOS, MeFOSAA and EtFOSAA include both linear and branched isomers. Only the linear isomer is reported for all other analytes.

Sample ID: MW-21-07-210415
PFAS Isotope Dilution Method

Client Data				Laboratory Data			
Name:	Tetra Tech	Matrix:	Aqueous	Lab Sample:	2104201-05	Column:	BEH C18
Project:	Georgia-Pacific S. Broadway Facility	Date Collected:	15-Apr-21 14:00	Date Received:	17-Apr-21 10:42		

Analyte	CAS Number	Conc. (ng/L)	MDL	RL	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
PFBA	375-22-4	28.8	0.717	2.01		B1D0184	30-Apr-21	0.249 L	04-May-21 16:10	1
PFPeA	2706-90-3	42.8	0.983	2.01		B1D0184	30-Apr-21	0.249 L	04-May-21 16:10	1
PFBS	375-73-5	2.94	0.772	2.01		B1D0184	30-Apr-21	0.249 L	04-May-21 16:10	1
4:2 FTS	757124-72-4	<1.08	1.08	2.01		B1D0184	30-Apr-21	0.249 L	04-May-21 16:10	1
PFHxA	307-24-4	55.1	1.13	2.01		B1D0184	30-Apr-21	0.249 L	04-May-21 16:10	1
PFPeS	2706-91-4	2.05	0.907	2.01		B1D0184	30-Apr-21	0.249 L	04-May-21 16:10	1
HFPO-DA	13252-13-6	<0.622	0.622	2.01		B1D0184	30-Apr-21	0.249 L	04-May-21 16:10	1
PFHpA	375-85-9	48.9	0.887	2.01		B1D0184	30-Apr-21	0.249 L	04-May-21 16:10	1
ADONA	919005-14-4	<0.852	0.852	2.01		B1D0184	30-Apr-21	0.249 L	04-May-21 16:10	1
PFHxS	355-46-4	12.8	1.08	2.01		B1D0184	30-Apr-21	0.249 L	04-May-21 16:10	1
6:2 FTS	27619-97-2	10.2	0.967	2.01		B1D0184	30-Apr-21	0.249 L	04-May-21 16:10	1
PFOA	335-67-1	133	1.09	2.01		B1D0184	30-Apr-21	0.249 L	04-May-21 16:10	1
PFHpS	375-92-8	<2.48	2.48	2.51		B1D0184	30-Apr-21	0.249 L	04-May-21 16:10	1
PFNA	375-95-1	27.2	0.566	2.01		B1D0184	30-Apr-21	0.249 L	04-May-21 16:10	1
PFOSA	754-91-6	11.4	1.35	2.01		B1D0184	30-Apr-21	0.249 L	04-May-21 16:10	1
PFOS	1763-23-1	97.1	1.07	2.01		B1D0184	30-Apr-21	0.249 L	04-May-21 16:10	1
9Cl-PF3ONS	756426-58-1	<0.832	0.832	2.01		B1D0184	30-Apr-21	0.249 L	04-May-21 16:10	1
PFDA	335-76-2	2.88	0.902	2.01		B1D0184	30-Apr-21	0.249 L	04-May-21 16:10	1
8:2 FTS	39108-34-4	<2.25	2.25	2.26		B1D0184	30-Apr-21	0.249 L	04-May-21 16:10	1
PFNS	68259-12-1	<1.41	1.41	2.01		B1D0184	30-Apr-21	0.249 L	04-May-21 16:10	1
MeFOSAA	2355-31-9	<0.947	0.947	2.01		B1D0184	30-Apr-21	0.249 L	04-May-21 16:10	1
EtFOSAA	2991-50-6	5.40	2.54	2.63		B1D0184	30-Apr-21	0.249 L	04-May-21 16:10	1
PFUnA	2058-94-8	<1.35	1.35	2.01		B1D0184	30-Apr-21	0.249 L	04-May-21 16:10	1
PFDS	335-77-3	<2.71	2.71	2.76		B1D0184	30-Apr-21	0.249 L	04-May-21 16:10	1
11Cl-PF3OUdS	763051-92-9	<0.428	0.428	2.01		B1D0184	30-Apr-21	0.249 L	04-May-21 16:10	1
10:2 FTS	120226-60-0	<1.82	1.82	2.01		B1D0184	30-Apr-21	0.249 L	04-May-21 16:10	1
PFDoA	307-55-1	<0.787	0.787	2.01		B1D0184	30-Apr-21	0.249 L	04-May-21 16:10	1
MeFOSA	31506-32-8	<6.87	6.87	8.02		B1D0184	30-Apr-21	0.249 L	04-May-21 16:10	1
PFTTrDA	72629-94-8	<1.11	1.11	2.01		B1D0184	30-Apr-21	0.249 L	04-May-21 16:10	1
PFDoS	79780-39-5	<1.59	1.59	2.01		B1D0184	30-Apr-21	0.249 L	04-May-21 16:10	1
PFTeDA	376-06-7	<0.817	0.817	2.01		B1D0184	30-Apr-21	0.249 L	04-May-21 16:10	1
EtFOSA	4151-50-2	<7.32	7.32	8.02		B1D0184	30-Apr-21	0.249 L	04-May-21 16:10	1
PFHxDA	67905-19-5	<0.541	0.541	2.01		B1D0184	30-Apr-21	0.249 L	04-May-21 16:10	1
PFODA	16517-11-6	<0.932	0.932	2.01		B1D0184	30-Apr-21	0.249 L	04-May-21 16:10	1
MeFOSE	24448-09-7	<8.02	8.02	8.02		B1D0184	30-Apr-21	0.249 L	04-May-21 16:10	1
EtFOSE	1691-99-2	<5.56	5.56	8.02		B1D0184	30-Apr-21	0.249 L	04-May-21 16:10	1

Sample ID: MW-21-07-210415

PFAS Isotope Dilution Method

Client Data				Laboratory Data			
Name:	Tetra Tech	Matrix:	Aqueous	Lab Sample:	2104201-05	Column:	BEH C18
Project:	Georgia-Pacific S. Broadway Facility	Date Collected:	15-Apr-21 14:00	Date Received:	17-Apr-21 10:42		

Labeled Standards	Type	% Recovery	Limits	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
13C3-PFBA	IS	79.5	25 - 150		B1D0184	30-Apr-21	0.249 L	04-May-21 16:10	1
13C3-PFPeA	IS	76.3	25 - 150		B1D0184	30-Apr-21	0.249 L	04-May-21 16:10	1
13C3-PFBS	IS	79.8	25 - 150		B1D0184	30-Apr-21	0.249 L	04-May-21 16:10	1
13C3-HFPO-DA	IS	74.0	25 - 150		B1D0184	30-Apr-21	0.249 L	04-May-21 16:10	1
13C2-4:2 FTS	IS	75.1	25 - 150		B1D0184	30-Apr-21	0.249 L	04-May-21 16:10	1
13C2-PFHxA	IS	81.1	25 - 150		B1D0184	30-Apr-21	0.249 L	04-May-21 16:10	1
13C4-PFHpA	IS	78.0	25 - 150		B1D0184	30-Apr-21	0.249 L	04-May-21 16:10	1
13C3-PFHxS	IS	79.0	25 - 150		B1D0184	30-Apr-21	0.249 L	04-May-21 16:10	1
13C2-6:2 FTS	IS	78.7	25 - 150		B1D0184	30-Apr-21	0.249 L	04-May-21 16:10	1
13C5-PFNA	IS	76.0	25 - 150		B1D0184	30-Apr-21	0.249 L	04-May-21 16:10	1
13C8-PFOA	IS	44.9	10 - 150		B1D0184	30-Apr-21	0.249 L	04-May-21 16:10	1
13C2-PFOA	IS	79.2	25 - 150		B1D0184	30-Apr-21	0.249 L	04-May-21 16:10	1
13C8-PFOS	IS	73.8	25 - 150		B1D0184	30-Apr-21	0.249 L	04-May-21 16:10	1
13C2-PFDA	IS	71.3	25 - 150		B1D0184	30-Apr-21	0.249 L	04-May-21 16:10	1
13C2-8:2 FTS	IS	76.3	25 - 150		B1D0184	30-Apr-21	0.249 L	04-May-21 16:10	1
d3-MeFOSAA	IS	71.1	25 - 150		B1D0184	30-Apr-21	0.249 L	04-May-21 16:10	1
13C2-PFUnA	IS	72.6	25 - 150		B1D0184	30-Apr-21	0.249 L	04-May-21 16:10	1
d5-EtFOSAA	IS	68.1	25 - 150		B1D0184	30-Apr-21	0.249 L	04-May-21 16:10	1
13C2-10:2 FTS	IS	65.8	25 - 150		B1D0184	30-Apr-21	0.249 L	04-May-21 16:10	1
13C2-PFDoA	IS	72.0	25 - 150		B1D0184	30-Apr-21	0.249 L	04-May-21 16:10	1
d3-MeFOSA	IS	20.7	10 - 150		B1D0184	30-Apr-21	0.249 L	04-May-21 16:10	1
13C2-PFTeDA	IS	66.7	25 - 150		B1D0184	30-Apr-21	0.249 L	04-May-21 16:10	1
d5-EtFOSA	IS	23.0	10 - 150		B1D0184	30-Apr-21	0.249 L	04-May-21 16:10	1
13C2-PFHxDA	IS	51.7	25 - 150		B1D0184	30-Apr-21	0.249 L	04-May-21 16:10	1
d7-MeFOSE	IS	46.6	10 - 150		B1D0184	30-Apr-21	0.249 L	04-May-21 16:10	1
d9-EtFOSE	IS	46.0	10 - 150		B1D0184	30-Apr-21	0.249 L	04-May-21 16:10	1

MDL - Method Detection Limit

RL - Reporting limit

Results reported to MDL.

When reported, PFHxS, PFOA, PFOS, MeFOSAA and EtFOSAA include both linear and branched isomers. Only the linear isomer is reported for all other analytes.

Sample ID: MW-21-08-210415
PFAS Isotope Dilution Method

Client Data				Laboratory Data			
Name:	Tetra Tech	Matrix:	Aqueous	Lab Sample:	2104201-06	Column:	BEH C18
Project:	Georgia-Pacific S. Broadway Facility	Date Collected:	15-Apr-21 14:50	Date Received:	17-Apr-21 10:42		

Analyte	CAS Number	Conc. (ng/L)	MDL	RL	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
PFBA	375-22-4	15.4	0.705	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 15:36	1
PFPeA	2706-90-3	24.9	0.966	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 15:36	1
PFBS	375-73-5	3.98	0.759	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 15:36	1
4:2 FTS	757124-72-4	<1.06	1.06	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 15:36	1
PFHxA	307-24-4	25.1	1.11	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 15:36	1
PFPeS	2706-91-4	1.46	0.892	1.97	J	B1D0184	30-Apr-21	0.254 L	03-May-21 15:36	1
HFPO-DA	13252-13-6	<0.611	0.611	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 15:36	1
PFHpA	375-85-9	18.9	0.873	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 15:36	1
ADONA	919005-14-4	<0.838	0.838	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 15:36	1
PFHxS	355-46-4	6.30	1.06	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 15:36	1
6:2 FTS	27619-97-2	<0.952	0.952	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 15:36	1
PFOA	335-67-1	109	1.07	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 15:36	1
PFHpS	375-92-8	2.70	2.44	2.47	Q	B1D0184	30-Apr-21	0.254 L	03-May-21 15:36	1
PFNA	375-95-1	18.8	0.557	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 15:36	1
PFOSA	754-91-6	8.84	1.33	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 15:36	1
PFOS	1763-23-1	170	1.05	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 15:36	1
9Cl-PF3ONS	756426-58-1	<0.818	0.818	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 15:36	1
PFDA	335-76-2	3.66	0.887	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 15:36	1
8:2 FTS	39108-34-4	<2.21	2.21	2.22		B1D0184	30-Apr-21	0.254 L	03-May-21 15:36	1
PFNS	68259-12-1	<1.39	1.39	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 15:36	1
MeFOSAA	2355-31-9	1.31	0.932	1.97	J	B1D0184	30-Apr-21	0.254 L	03-May-21 15:36	1
EtFOSAA	2991-50-6	12.3	2.50	2.59		B1D0184	30-Apr-21	0.254 L	03-May-21 15:36	1
PFUnA	2058-94-8	<1.33	1.33	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 15:36	1
PFDS	335-77-3	<2.67	2.67	2.71		B1D0184	30-Apr-21	0.254 L	03-May-21 15:36	1
11Cl-PF3OUdS	763051-92-9	<0.421	0.421	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 15:36	1
10:2 FTS	120226-60-0	<1.79	1.79	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 15:36	1
PFDoA	307-55-1	<0.774	0.774	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 15:36	1
MeFOSA	31506-32-8	<6.75	6.75	7.89		B1D0184	30-Apr-21	0.254 L	03-May-21 15:36	1
PFTTrDA	72629-94-8	<1.09	1.09	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 15:36	1
PFDoS	79780-39-5	<1.57	1.57	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 15:36	1
PFTeDA	376-06-7	<0.804	0.804	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 15:36	1
EtFOSA	4151-50-2	<7.20	7.20	7.89		B1D0184	30-Apr-21	0.254 L	03-May-21 15:36	1
PFHxDA	67905-19-5	<0.532	0.532	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 15:36	1
PFODA	16517-11-6	<0.917	0.917	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 15:36	1
MeFOSE	24448-09-7	<7.89	7.89	7.89		B1D0184	30-Apr-21	0.254 L	03-May-21 15:36	1
EtFOSE	1691-99-2	<5.47	5.47	7.89		B1D0184	30-Apr-21	0.254 L	03-May-21 15:36	1

Sample ID: MW-21-08-210415

PFAS Isotope Dilution Method

Client Data				Laboratory Data			
Name:	Tetra Tech	Matrix:	Aqueous	Lab Sample:	2104201-06	Column:	BEH C18
Project:	Georgia-Pacific S. Broadway Facility	Date Collected:	15-Apr-21 14:50	Date Received:	17-Apr-21 10:42		

Labeled Standards	Type	% Recovery	Limits	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
13C3-PFBA	IS	92.0	25 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 15:36	1
13C3-PFPeA	IS	76.2	25 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 15:36	1
13C3-PFBS	IS	78.9	25 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 15:36	1
13C3-HFPO-DA	IS	65.6	25 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 15:36	1
13C2-4:2 FTS	IS	82.1	25 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 15:36	1
13C2-PFHxA	IS	80.1	25 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 15:36	1
13C4-PFHpA	IS	82.4	25 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 15:36	1
13C3-PFHxS	IS	75.2	25 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 15:36	1
13C2-6:2 FTS	IS	85.1	25 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 15:36	1
13C5-PFNA	IS	75.6	25 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 15:36	1
13C8-PFOA	IS	55.4	10 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 15:36	1
13C2-PFOA	IS	74.1	25 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 15:36	1
13C8-PFOS	IS	70.1	25 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 15:36	1
13C2-PFDA	IS	77.3	25 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 15:36	1
13C2-8:2 FTS	IS	90.1	25 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 15:36	1
d3-MeFOSAA	IS	74.9	25 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 15:36	1
13C2-PFUnA	IS	77.6	25 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 15:36	1
d5-EtFOSAA	IS	71.4	25 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 15:36	1
13C2-10:2 FTS	IS	78.9	25 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 15:36	1
13C2-PFDoA	IS	72.3	25 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 15:36	1
d3-MeFOSA	IS	19.4	10 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 15:36	1
13C2-PFTeDA	IS	68.3	25 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 15:36	1
d5-EtFOSA	IS	17.7	10 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 15:36	1
13C2-PFHxDA	IS	56.2	25 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 15:36	1
d7-MeFOSE	IS	45.9	10 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 15:36	1
d9-EtFOSE	IS	44.7	10 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 15:36	1

MDL - Method Detection Limit

RL - Reporting limit

Results reported to MDL.

When reported, PFHxS, PFOA, PFOS, MeFOSAA and EtFOSAA include both linear and branched isomers. Only the linear isomer is reported for all other analytes.

Sample ID: MW-21-09-210415
PFAS Isotope Dilution Method

Client Data				Laboratory Data			
Name:	Tetra Tech	Matrix:	Aqueous	Lab Sample:	2104201-07	Column:	BEH C18
Project:	Georgia-Pacific S. Broadway Facility	Date Collected:	15-Apr-21 15:50	Date Received:	17-Apr-21 10:42		

Analyte	CAS Number	Conc. (ng/L)	MDL	RL	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
PFBA	375-22-4	11.8	0.711	1.99		B1D0184	30-Apr-21	0.252 L	03-May-21 15:46	1
PFPeA	2706-90-3	20.5	0.974	1.99		B1D0184	30-Apr-21	0.252 L	03-May-21 15:46	1
PFBS	375-73-5	1.73	0.765	1.99	J	B1D0184	30-Apr-21	0.252 L	03-May-21 15:46	1
4:2 FTS	757124-72-4	<1.07	1.07	1.99		B1D0184	30-Apr-21	0.252 L	03-May-21 15:46	1
PFHxA	307-24-4	22.5	1.12	1.99		B1D0184	30-Apr-21	0.252 L	03-May-21 15:46	1
PFPeS	2706-91-4	<0.900	0.900	1.99		B1D0184	30-Apr-21	0.252 L	03-May-21 15:46	1
HFPO-DA	13252-13-6	<0.616	0.616	1.99		B1D0184	30-Apr-21	0.252 L	03-May-21 15:46	1
PFHpA	375-85-9	25.8	0.880	1.99		B1D0184	30-Apr-21	0.252 L	03-May-21 15:46	1
ADONA	919005-14-4	<0.845	0.845	1.99		B1D0184	30-Apr-21	0.252 L	03-May-21 15:46	1
PFHxS	355-46-4	11.7	1.07	1.99		B1D0184	30-Apr-21	0.252 L	03-May-21 15:46	1
6:2 FTS	27619-97-2	3.97	0.959	1.99		B1D0184	30-Apr-21	0.252 L	03-May-21 15:46	1
PFOA	335-67-1	164	1.08	1.99		B1D0184	30-Apr-21	0.252 L	03-May-21 15:46	1
PFHpS	375-92-8	5.37	2.46	2.48	Q	B1D0184	30-Apr-21	0.252 L	03-May-21 15:46	1
PFNA	375-95-1	16.4	0.562	1.99		B1D0184	30-Apr-21	0.252 L	03-May-21 15:46	1
PFOSA	754-91-6	9.53	1.34	1.99		B1D0184	30-Apr-21	0.252 L	03-May-21 15:46	1
PFOS	1763-23-1	195	1.06	1.99		B1D0184	30-Apr-21	0.252 L	03-May-21 15:46	1
9Cl-PF3ONS	756426-58-1	<0.825	0.825	1.99		B1D0184	30-Apr-21	0.252 L	03-May-21 15:46	1
PFDA	335-76-2	0.955	0.895	1.99	J	B1D0184	30-Apr-21	0.252 L	03-May-21 15:46	1
8:2 FTS	39108-34-4	<2.23	2.23	2.24		B1D0184	30-Apr-21	0.252 L	03-May-21 15:46	1
PFNS	68259-12-1	<1.40	1.40	1.99		B1D0184	30-Apr-21	0.252 L	03-May-21 15:46	1
MeFOSAA	2355-31-9	<0.939	0.939	1.99		B1D0184	30-Apr-21	0.252 L	03-May-21 15:46	1
EtFOSAA	2991-50-6	<2.52	2.52	2.61		B1D0184	30-Apr-21	0.252 L	03-May-21 15:46	1
PFUnA	2058-94-8	<1.34	1.34	1.99		B1D0184	30-Apr-21	0.252 L	03-May-21 15:46	1
PFDS	335-77-3	<2.69	2.69	2.73		B1D0184	30-Apr-21	0.252 L	03-May-21 15:46	1
11Cl-PF3OUdS	763051-92-9	<0.424	0.424	1.99		B1D0184	30-Apr-21	0.252 L	03-May-21 15:46	1
10:2 FTS	120226-60-0	<1.80	1.80	1.99		B1D0184	30-Apr-21	0.252 L	03-May-21 15:46	1
PFDoA	307-55-1	<0.780	0.780	1.99		B1D0184	30-Apr-21	0.252 L	03-May-21 15:46	1
MeFOSA	31506-32-8	<6.81	6.81	7.95		B1D0184	30-Apr-21	0.252 L	03-May-21 15:46	1
PFTTrDA	72629-94-8	<1.10	1.10	1.99		B1D0184	30-Apr-21	0.252 L	03-May-21 15:46	1
PFDoS	79780-39-5	<1.58	1.58	1.99		B1D0184	30-Apr-21	0.252 L	03-May-21 15:46	1
PFTeDA	376-06-7	<0.810	0.810	1.99		B1D0184	30-Apr-21	0.252 L	03-May-21 15:46	1
EtFOSA	4151-50-2	<7.26	7.26	7.95		B1D0184	30-Apr-21	0.252 L	03-May-21 15:46	1
PFHxDA	67905-19-5	<0.537	0.537	1.99		B1D0184	30-Apr-21	0.252 L	03-May-21 15:46	1
PFODA	16517-11-6	<0.924	0.924	1.99		B1D0184	30-Apr-21	0.252 L	03-May-21 15:46	1
MeFOSE	24448-09-7	<7.95	7.95	7.95		B1D0184	30-Apr-21	0.252 L	03-May-21 15:46	1
EtFOSE	1691-99-2	<5.52	5.52	7.95		B1D0184	30-Apr-21	0.252 L	03-May-21 15:46	1

Sample ID: MW-21-09-210415

PFAS Isotope Dilution Method

Client Data				Laboratory Data			
Name:	Tetra Tech	Matrix:	Aqueous	Lab Sample:	2104201-07	Column:	BEH C18
Project:	Georgia-Pacific S. Broadway Facility	Date Collected:	15-Apr-21 15:50	Date Received:	17-Apr-21 10:42		

Labeled Standards	Type	% Recovery	Limits	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
13C3-PFBA	IS	98.7	25 - 150		B1D0184	30-Apr-21	0.252 L	03-May-21 15:46	1
13C3-PFPeA	IS	69.8	25 - 150		B1D0184	30-Apr-21	0.252 L	03-May-21 15:46	1
13C3-PFBS	IS	75.4	25 - 150		B1D0184	30-Apr-21	0.252 L	03-May-21 15:46	1
13C3-HFPO-DA	IS	70.1	25 - 150		B1D0184	30-Apr-21	0.252 L	03-May-21 15:46	1
13C2-4:2 FTS	IS	84.1	25 - 150		B1D0184	30-Apr-21	0.252 L	03-May-21 15:46	1
13C2-PFHxA	IS	76.1	25 - 150		B1D0184	30-Apr-21	0.252 L	03-May-21 15:46	1
13C4-PFHpA	IS	81.3	25 - 150		B1D0184	30-Apr-21	0.252 L	03-May-21 15:46	1
13C3-PFHxS	IS	81.0	25 - 150		B1D0184	30-Apr-21	0.252 L	03-May-21 15:46	1
13C2-6:2 FTS	IS	85.7	25 - 150		B1D0184	30-Apr-21	0.252 L	03-May-21 15:46	1
13C5-PFNA	IS	74.1	25 - 150		B1D0184	30-Apr-21	0.252 L	03-May-21 15:46	1
13C8-PFOA	IS	38.5	10 - 150		B1D0184	30-Apr-21	0.252 L	03-May-21 15:46	1
13C2-PFOA	IS	70.8	25 - 150		B1D0184	30-Apr-21	0.252 L	03-May-21 15:46	1
13C8-PFOS	IS	71.6	25 - 150		B1D0184	30-Apr-21	0.252 L	03-May-21 15:46	1
13C2-PFDA	IS	72.0	25 - 150		B1D0184	30-Apr-21	0.252 L	03-May-21 15:46	1
13C2-8:2 FTS	IS	81.9	25 - 150		B1D0184	30-Apr-21	0.252 L	03-May-21 15:46	1
d3-MeFOSAA	IS	70.9	25 - 150		B1D0184	30-Apr-21	0.252 L	03-May-21 15:46	1
13C2-PFUnA	IS	72.5	25 - 150		B1D0184	30-Apr-21	0.252 L	03-May-21 15:46	1
d5-EtFOSAA	IS	68.6	25 - 150		B1D0184	30-Apr-21	0.252 L	03-May-21 15:46	1
13C2-10:2 FTS	IS	74.4	25 - 150		B1D0184	30-Apr-21	0.252 L	03-May-21 15:46	1
13C2-PFDoA	IS	68.4	25 - 150		B1D0184	30-Apr-21	0.252 L	03-May-21 15:46	1
d3-MeFOSA	IS	13.8	10 - 150		B1D0184	30-Apr-21	0.252 L	03-May-21 15:46	1
13C2-PFTeDA	IS	65.5	25 - 150		B1D0184	30-Apr-21	0.252 L	03-May-21 15:46	1
d5-EtFOSA	IS	14.2	10 - 150		B1D0184	30-Apr-21	0.252 L	03-May-21 15:46	1
13C2-PFHxDA	IS	41.4	25 - 150		B1D0184	30-Apr-21	0.252 L	03-May-21 15:46	1
d7-MeFOSE	IS	47.4	10 - 150		B1D0184	30-Apr-21	0.252 L	03-May-21 15:46	1
d9-EtFOSE	IS	48.0	10 - 150		B1D0184	30-Apr-21	0.252 L	03-May-21 15:46	1

MDL - Method Detection Limit

RL - Reporting limit

Results reported to MDL.

When reported, PFHxS, PFOA, PFOS, MeFOSAA and EtFOSAA include both linear and branched isomers. Only the linear isomer is reported for all other analytes.

Sample ID: EB-GW-21-02-210415
PFAS Isotope Dilution Method

Client Data				Laboratory Data			
Name:	Tetra Tech	Matrix:	Aqueous	Lab Sample:	2104201-08	Column:	BEH C18
Project:	Georgia-Pacific S. Broadway Facility	Date Collected:	15-Apr-21 15:50	Date Received:	17-Apr-21 10:42		

Analyte	CAS Number	Conc. (ng/L)	MDL	RL	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
PFBA	375-22-4	<0.707	0.707	1.98		B1D0184	30-Apr-21	0.253 L	03-May-21 15:57	1
PFPeA	2706-90-3	<0.969	0.969	1.98		B1D0184	30-Apr-21	0.253 L	03-May-21 15:57	1
PFBS	375-73-5	<0.761	0.761	1.98		B1D0184	30-Apr-21	0.253 L	03-May-21 15:57	1
4:2 FTS	757124-72-4	<1.07	1.07	1.98		B1D0184	30-Apr-21	0.253 L	03-May-21 15:57	1
PFHxA	307-24-4	<1.12	1.12	1.98		B1D0184	30-Apr-21	0.253 L	03-May-21 15:57	1
PFPeS	2706-91-4	<0.894	0.894	1.98		B1D0184	30-Apr-21	0.253 L	03-May-21 15:57	1
HFPO-DA	13252-13-6	<0.613	0.613	1.98		B1D0184	30-Apr-21	0.253 L	03-May-21 15:57	1
PFHpA	375-85-9	<0.875	0.875	1.98		B1D0184	30-Apr-21	0.253 L	03-May-21 15:57	1
ADONA	919005-14-4	<0.840	0.840	1.98		B1D0184	30-Apr-21	0.253 L	03-May-21 15:57	1
PFHxS	355-46-4	<1.06	1.06	1.98		B1D0184	30-Apr-21	0.253 L	03-May-21 15:57	1
6:2 FTS	27619-97-2	<0.954	0.954	1.98		B1D0184	30-Apr-21	0.253 L	03-May-21 15:57	1
PFOA	335-67-1	<1.08	1.08	1.98		B1D0184	30-Apr-21	0.253 L	03-May-21 15:57	1
PFHpS	375-92-8	<2.44	2.44	2.47		B1D0184	30-Apr-21	0.253 L	03-May-21 15:57	1
PFNA	375-95-1	<0.558	0.558	1.98		B1D0184	30-Apr-21	0.253 L	03-May-21 15:57	1
PFOSA	754-91-6	<1.33	1.33	1.98		B1D0184	30-Apr-21	0.253 L	03-May-21 15:57	1
PFOS	1763-23-1	<1.05	1.05	1.98		B1D0184	30-Apr-21	0.253 L	03-May-21 15:57	1
9Cl-PF3ONS	756426-58-1	<0.820	0.820	1.98		B1D0184	30-Apr-21	0.253 L	03-May-21 15:57	1
PFDA	335-76-2	<0.890	0.890	1.98		B1D0184	30-Apr-21	0.253 L	03-May-21 15:57	1
8:2 FTS	39108-34-4	<2.21	2.21	2.22		B1D0184	30-Apr-21	0.253 L	03-May-21 15:57	1
PFNS	68259-12-1	<1.39	1.39	1.98		B1D0184	30-Apr-21	0.253 L	03-May-21 15:57	1
MeFOSAA	2355-31-9	<0.934	0.934	1.98		B1D0184	30-Apr-21	0.253 L	03-May-21 15:57	1
EtFOSAA	2991-50-6	<2.51	2.51	2.59		B1D0184	30-Apr-21	0.253 L	03-May-21 15:57	1
PFUnA	2058-94-8	<1.33	1.33	1.98		B1D0184	30-Apr-21	0.253 L	03-May-21 15:57	1
PFDS	335-77-3	<2.67	2.67	2.72		B1D0184	30-Apr-21	0.253 L	03-May-21 15:57	1
11Cl-PF3OUdS	763051-92-9	<0.422	0.422	1.98		B1D0184	30-Apr-21	0.253 L	03-May-21 15:57	1
10:2 FTS	120226-60-0	<1.79	1.79	1.98		B1D0184	30-Apr-21	0.253 L	03-May-21 15:57	1
PFDoA	307-55-1	<0.776	0.776	1.98		B1D0184	30-Apr-21	0.253 L	03-May-21 15:57	1
MeFOSA	31506-32-8	<6.77	6.77	7.91		B1D0184	30-Apr-21	0.253 L	03-May-21 15:57	1
PFTTrDA	72629-94-8	<1.09	1.09	1.98		B1D0184	30-Apr-21	0.253 L	03-May-21 15:57	1
PFDoS	79780-39-5	<1.57	1.57	1.98		B1D0184	30-Apr-21	0.253 L	03-May-21 15:57	1
PFTeDA	376-06-7	<0.805	0.805	1.98		B1D0184	30-Apr-21	0.253 L	03-May-21 15:57	1
EtFOSA	4151-50-2	<7.21	7.21	7.91		B1D0184	30-Apr-21	0.253 L	03-May-21 15:57	1
PFHxDA	67905-19-5	<0.534	0.534	1.98		B1D0184	30-Apr-21	0.253 L	03-May-21 15:57	1
PFODA	16517-11-6	<0.919	0.919	1.98		B1D0184	30-Apr-21	0.253 L	03-May-21 15:57	1
MeFOSE	24448-09-7	<7.91	7.91	7.91		B1D0184	30-Apr-21	0.253 L	03-May-21 15:57	1
EtFOSE	1691-99-2	<5.49	5.49	7.91		B1D0184	30-Apr-21	0.253 L	03-May-21 15:57	1

Sample ID: EB-GW-21-02-210415

PFAS Isotope Dilution Method

Client Data				Laboratory Data			
Name:	Tetra Tech	Matrix:	Aqueous	Lab Sample:	2104201-08	Column:	BEH C18
Project:	Georgia-Pacific S. Broadway Facility	Date Collected:	15-Apr-21 15:50	Date Received:	17-Apr-21 10:42		

Labeled Standards	Type	% Recovery	Limits	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
13C3-PFBA	IS	116	25 - 150		B1D0184	30-Apr-21	0.253 L	03-May-21 15:57	1
13C3-PFPeA	IS	78.4	25 - 150		B1D0184	30-Apr-21	0.253 L	03-May-21 15:57	1
13C3-PFBS	IS	83.1	25 - 150		B1D0184	30-Apr-21	0.253 L	03-May-21 15:57	1
13C3-HFPO-DA	IS	51.6	25 - 150		B1D0184	30-Apr-21	0.253 L	03-May-21 15:57	1
13C2-4:2 FTS	IS	79.2	25 - 150		B1D0184	30-Apr-21	0.253 L	03-May-21 15:57	1
13C2-PFHxA	IS	80.1	25 - 150		B1D0184	30-Apr-21	0.253 L	03-May-21 15:57	1
13C4-PFHpA	IS	85.3	25 - 150		B1D0184	30-Apr-21	0.253 L	03-May-21 15:57	1
13C3-PFHxS	IS	71.7	25 - 150		B1D0184	30-Apr-21	0.253 L	03-May-21 15:57	1
13C2-6:2 FTS	IS	76.7	25 - 150		B1D0184	30-Apr-21	0.253 L	03-May-21 15:57	1
13C5-PFNA	IS	80.1	25 - 150		B1D0184	30-Apr-21	0.253 L	03-May-21 15:57	1
13C8-PFOA	IS	43.6	10 - 150		B1D0184	30-Apr-21	0.253 L	03-May-21 15:57	1
13C2-PFOA	IS	77.4	25 - 150		B1D0184	30-Apr-21	0.253 L	03-May-21 15:57	1
13C8-PFOS	IS	82.9	25 - 150		B1D0184	30-Apr-21	0.253 L	03-May-21 15:57	1
13C2-PFDA	IS	79.8	25 - 150		B1D0184	30-Apr-21	0.253 L	03-May-21 15:57	1
13C2-8:2 FTS	IS	81.5	25 - 150		B1D0184	30-Apr-21	0.253 L	03-May-21 15:57	1
d3-MeFOSAA	IS	73.2	25 - 150		B1D0184	30-Apr-21	0.253 L	03-May-21 15:57	1
13C2-PFUnA	IS	77.7	25 - 150		B1D0184	30-Apr-21	0.253 L	03-May-21 15:57	1
d5-EtFOSAA	IS	61.7	25 - 150		B1D0184	30-Apr-21	0.253 L	03-May-21 15:57	1
13C2-10:2 FTS	IS	71.3	25 - 150		B1D0184	30-Apr-21	0.253 L	03-May-21 15:57	1
13C2-PFDoA	IS	70.3	25 - 150		B1D0184	30-Apr-21	0.253 L	03-May-21 15:57	1
d3-MeFOSA	IS	24.2	10 - 150		B1D0184	30-Apr-21	0.253 L	03-May-21 15:57	1
13C2-PFTeDA	IS	67.4	25 - 150		B1D0184	30-Apr-21	0.253 L	03-May-21 15:57	1
d5-EtFOSA	IS	24.0	10 - 150		B1D0184	30-Apr-21	0.253 L	03-May-21 15:57	1
13C2-PFHxDA	IS	57.9	25 - 150		B1D0184	30-Apr-21	0.253 L	03-May-21 15:57	1
d7-MeFOSE	IS	35.9	10 - 150		B1D0184	30-Apr-21	0.253 L	03-May-21 15:57	1
d9-EtFOSE	IS	37.6	10 - 150		B1D0184	30-Apr-21	0.253 L	03-May-21 15:57	1

MDL - Method Detection Limit

RL - Reporting limit

Results reported to MDL.

When reported, PFHxS, PFOA, PFOS, MeFOSAA and EtFOSAA include both linear and branched isomers. Only the linear isomer is reported for all other analytes.

Sample ID: MW-21-10-210416
PFAS Isotope Dilution Method

Client Data				Laboratory Data			
Name:	Tetra Tech	Matrix:	Aqueous	Lab Sample:	2104201-10	Column:	BEH C18
Project:	Georgia-Pacific S. Broadway Facility	Date Collected:	16-Apr-21 09:05	Date Received:	17-Apr-21 10:42		

Analyte	CAS Number	Conc. (ng/L)	MDL	RL	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
PFBA	375-22-4	12.9	0.692	1.93		B1D0184	30-Apr-21	0.258 L	03-May-21 16:07	1
PFPeA	2706-90-3	47.9	0.948	1.93		B1D0184	30-Apr-21	0.258 L	03-May-21 16:07	1
PFBS	375-73-5	1.88	0.745	1.93	J	B1D0184	30-Apr-21	0.258 L	03-May-21 16:07	1
4:2 FTS	757124-72-4	<1.04	1.04	1.93		B1D0184	30-Apr-21	0.258 L	03-May-21 16:07	1
PFHxA	307-24-4	47.9	1.09	1.93		B1D0184	30-Apr-21	0.258 L	03-May-21 16:07	1
PFPeS	2706-91-4	<0.876	0.876	1.93		B1D0184	30-Apr-21	0.258 L	03-May-21 16:07	1
HFPO-DA	13252-13-6	<0.600	0.600	1.93		B1D0184	30-Apr-21	0.258 L	03-May-21 16:07	1
PFHpA	375-85-9	27.6	0.856	1.93		B1D0184	30-Apr-21	0.258 L	03-May-21 16:07	1
ADONA	919005-14-4	<0.822	0.822	1.93		B1D0184	30-Apr-21	0.258 L	03-May-21 16:07	1
PFHxS	355-46-4	2.43	1.04	1.93		B1D0184	30-Apr-21	0.258 L	03-May-21 16:07	1
6:2 FTS	27619-97-2	<0.934	0.934	1.93		B1D0184	30-Apr-21	0.258 L	03-May-21 16:07	1
PFOA	335-67-1	61.9	1.05	1.93		B1D0184	30-Apr-21	0.258 L	03-May-21 16:07	1
PFHpS	375-92-8	<2.39	2.39	2.42		B1D0184	30-Apr-21	0.258 L	03-May-21 16:07	1
PFNA	375-95-1	14.3	0.547	1.93		B1D0184	30-Apr-21	0.258 L	03-May-21 16:07	1
PFOSA	754-91-6	8.47	1.31	1.93	Q	B1D0184	30-Apr-21	0.258 L	03-May-21 16:07	1
PFOS	1763-23-1	21.5	1.03	1.93		B1D0184	30-Apr-21	0.258 L	03-May-21 16:07	1
9Cl-PF3ONS	756426-58-1	<0.803	0.803	1.93		B1D0184	30-Apr-21	0.258 L	03-May-21 16:07	1
PFDA	335-76-2	13.5	0.871	1.93		B1D0184	30-Apr-21	0.258 L	03-May-21 16:07	1
8:2 FTS	39108-34-4	<2.17	2.17	2.18		B1D0184	30-Apr-21	0.258 L	03-May-21 16:07	1
PFNS	68259-12-1	<1.36	1.36	1.93		B1D0184	30-Apr-21	0.258 L	03-May-21 16:07	1
MeFOSAA	2355-31-9	<0.914	0.914	1.93		B1D0184	30-Apr-21	0.258 L	03-May-21 16:07	1
EtFOSAA	2991-50-6	<2.45	2.45	2.54		B1D0184	30-Apr-21	0.258 L	03-May-21 16:07	1
PFUnA	2058-94-8	<1.30	1.30	1.93		B1D0184	30-Apr-21	0.258 L	03-May-21 16:07	1
PFDS	335-77-3	<2.62	2.62	2.66		B1D0184	30-Apr-21	0.258 L	03-May-21 16:07	1
11Cl-PF3OUdS	763051-92-9	<0.413	0.413	1.93		B1D0184	30-Apr-21	0.258 L	03-May-21 16:07	1
10:2 FTS	120226-60-0	<1.76	1.76	1.93		B1D0184	30-Apr-21	0.258 L	03-May-21 16:07	1
PFDoA	307-55-1	<0.759	0.759	1.93		B1D0184	30-Apr-21	0.258 L	03-May-21 16:07	1
MeFOSA	31506-32-8	<6.63	6.63	7.74		B1D0184	30-Apr-21	0.258 L	03-May-21 16:07	1
PFTTrDA	72629-94-8	<1.07	1.07	1.93		B1D0184	30-Apr-21	0.258 L	03-May-21 16:07	1
PFDoS	79780-39-5	<1.54	1.54	1.93		B1D0184	30-Apr-21	0.258 L	03-May-21 16:07	1
PFTeDA	376-06-7	<0.789	0.789	1.93		B1D0184	30-Apr-21	0.258 L	03-May-21 16:07	1
EtFOSA	4151-50-2	<7.06	7.06	7.74		B1D0184	30-Apr-21	0.258 L	03-May-21 16:07	1
PFHxDA	67905-19-5	<0.522	0.522	1.93		B1D0184	30-Apr-21	0.258 L	03-May-21 16:07	1
PFODA	16517-11-6	<0.900	0.900	1.93		B1D0184	30-Apr-21	0.258 L	03-May-21 16:07	1
MeFOSE	24448-09-7	<7.74	7.74	7.74		B1D0184	30-Apr-21	0.258 L	03-May-21 16:07	1
EtFOSE	1691-99-2	<5.37	5.37	7.74		B1D0184	30-Apr-21	0.258 L	03-May-21 16:07	1

Sample ID: MW-21-10-210416

PFAS Isotope Dilution Method

Client Data				Laboratory Data			
Name:	Tetra Tech	Matrix:	Aqueous	Lab Sample:	2104201-10	Column:	BEH C18
Project:	Georgia-Pacific S. Broadway Facility	Date Collected:	16-Apr-21 09:05	Date Received:	17-Apr-21 10:42		

Labeled Standards	Type	% Recovery	Limits	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
13C3-PFBA	IS	84.3	25 - 150		B1D0184	30-Apr-21	0.258 L	03-May-21 16:07	1
13C3-PFPeA	IS	70.9	25 - 150		B1D0184	30-Apr-21	0.258 L	03-May-21 16:07	1
13C3-PFBS	IS	78.0	25 - 150		B1D0184	30-Apr-21	0.258 L	03-May-21 16:07	1
13C3-HFPO-DA	IS	60.3	25 - 150		B1D0184	30-Apr-21	0.258 L	03-May-21 16:07	1
13C2-4:2 FTS	IS	77.9	25 - 150		B1D0184	30-Apr-21	0.258 L	03-May-21 16:07	1
13C2-PFHxA	IS	77.4	25 - 150		B1D0184	30-Apr-21	0.258 L	03-May-21 16:07	1
13C4-PFHpA	IS	76.2	25 - 150		B1D0184	30-Apr-21	0.258 L	03-May-21 16:07	1
13C3-PFHxS	IS	70.9	25 - 150		B1D0184	30-Apr-21	0.258 L	03-May-21 16:07	1
13C2-6:2 FTS	IS	75.4	25 - 150		B1D0184	30-Apr-21	0.258 L	03-May-21 16:07	1
13C5-PFNA	IS	72.4	25 - 150		B1D0184	30-Apr-21	0.258 L	03-May-21 16:07	1
13C8-PFOA	IS	55.7	10 - 150		B1D0184	30-Apr-21	0.258 L	03-May-21 16:07	1
13C2-PFOA	IS	68.9	25 - 150		B1D0184	30-Apr-21	0.258 L	03-May-21 16:07	1
13C8-PFOS	IS	67.6	25 - 150		B1D0184	30-Apr-21	0.258 L	03-May-21 16:07	1
13C2-PFDA	IS	72.9	25 - 150		B1D0184	30-Apr-21	0.258 L	03-May-21 16:07	1
13C2-8:2 FTS	IS	77.9	25 - 150		B1D0184	30-Apr-21	0.258 L	03-May-21 16:07	1
d3-MeFOSAA	IS	70.4	25 - 150		B1D0184	30-Apr-21	0.258 L	03-May-21 16:07	1
13C2-PFUnA	IS	72.9	25 - 150		B1D0184	30-Apr-21	0.258 L	03-May-21 16:07	1
d5-EtFOSAA	IS	69.4	25 - 150		B1D0184	30-Apr-21	0.258 L	03-May-21 16:07	1
13C2-10:2 FTS	IS	76.3	25 - 150		B1D0184	30-Apr-21	0.258 L	03-May-21 16:07	1
13C2-PFDoA	IS	70.7	25 - 150		B1D0184	30-Apr-21	0.258 L	03-May-21 16:07	1
d3-MeFOSA	IS	29.6	10 - 150		B1D0184	30-Apr-21	0.258 L	03-May-21 16:07	1
13C2-PFTeDA	IS	65.9	25 - 150		B1D0184	30-Apr-21	0.258 L	03-May-21 16:07	1
d5-EtFOSA	IS	28.8	10 - 150		B1D0184	30-Apr-21	0.258 L	03-May-21 16:07	1
13C2-PFHxDA	IS	52.4	25 - 150		B1D0184	30-Apr-21	0.258 L	03-May-21 16:07	1
d7-MeFOSE	IS	47.0	10 - 150		B1D0184	30-Apr-21	0.258 L	03-May-21 16:07	1
d9-EtFOSE	IS	49.2	10 - 150		B1D0184	30-Apr-21	0.258 L	03-May-21 16:07	1

MDL - Method Detection Limit

RL - Reporting limit

Results reported to MDL.

When reported, PFHxS, PFOA, PFOS, MeFOSAA and EtFOSAA include both linear and branched isomers. Only the linear isomer is reported for all other analytes.

Sample ID: MW-21-11-210416

PFAS Isotope Dilution Method

Client Data				Laboratory Data			
Name:	Tetra Tech	Matrix:	Aqueous	Lab Sample:	2104201-11	Column:	BEH C18
Project:	Georgia-Pacific S. Broadway Facility	Date Collected:	16-Apr-21 09:55	Date Received:	17-Apr-21 10:42		

Analyte	CAS Number	Conc. (ng/L)	MDL	RL	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
PFBA	375-22-4	<0.704	0.704	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 16:17	1
PFPeA	2706-90-3	32.7	0.965	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 16:17	1
PFBS	375-73-5	6.05	0.759	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 16:17	1
4:2 FTS	757124-72-4	<1.06	1.06	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 16:17	1
PFHxA	307-24-4	58.3	1.11	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 16:17	1
PFPeS	2706-91-4	2.37	0.892	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 16:17	1
HFPO-DA	13252-13-6	<0.611	0.611	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 16:17	1
PFHpA	375-85-9	29.3	0.872	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 16:17	1
ADONA	919005-14-4	<0.837	0.837	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 16:17	1
PFHxS	355-46-4	16.5	1.06	1.97	Q	B1D0184	30-Apr-21	0.254 L	03-May-21 16:17	1
6:2 FTS	27619-97-2	3.70	0.951	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 16:17	1
PFOA	335-67-1	127	1.07	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 16:17	1
PFHpS	375-92-8	<2.43	2.43	2.46		B1D0184	30-Apr-21	0.254 L	03-May-21 16:17	1
PFNA	375-95-1	15.3	0.557	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 16:17	1
PFOSA	754-91-6	17.2	1.33	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 16:17	1
PFOS	1763-23-1	191	1.05	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 16:17	1
9Cl-PF3ONS	756426-58-1	<0.818	0.818	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 16:17	1
PFDA	335-76-2	42.3	0.887	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 16:17	1
8:2 FTS	39108-34-4	7.43	2.21	2.22		B1D0184	30-Apr-21	0.254 L	03-May-21 16:17	1
PFNS	68259-12-1	<1.39	1.39	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 16:17	1
MeFOSAA	2355-31-9	2.48	0.931	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 16:17	1
EtFOSAA	2991-50-6	4.28	2.50	2.59		B1D0184	30-Apr-21	0.254 L	03-May-21 16:17	1
PFUnA	2058-94-8	3.66	1.33	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 16:17	1
PFDS	335-77-3	<2.66	2.66	2.71		B1D0184	30-Apr-21	0.254 L	03-May-21 16:17	1
11Cl-PF3OUdS	763051-92-9	<0.420	0.420	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 16:17	1
10:2 FTS	120226-60-0	<1.79	1.79	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 16:17	1
PFDoA	307-55-1	0.816	0.773	1.97	J, Q	B1D0184	30-Apr-21	0.254 L	03-May-21 16:17	1
MeFOSA	31506-32-8	<6.75	6.75	7.88		B1D0184	30-Apr-21	0.254 L	03-May-21 16:17	1
PFTTrDA	72629-94-8	<1.09	1.09	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 16:17	1
PFDoS	79780-39-5	<1.57	1.57	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 16:17	1
PFTeDA	376-06-7	<0.803	0.803	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 16:17	1
EtFOSA	4151-50-2	<7.19	7.19	7.88		B1D0184	30-Apr-21	0.254 L	03-May-21 16:17	1
PFHxDA	67905-19-5	<0.532	0.532	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 16:17	1
PFODA	16517-11-6	<0.916	0.916	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 16:17	1
MeFOSE	24448-09-7	<7.88	7.88	7.88		B1D0184	30-Apr-21	0.254 L	03-May-21 16:17	1
EtFOSE	1691-99-2	<5.47	5.47	7.88		B1D0184	30-Apr-21	0.254 L	03-May-21 16:17	1

Sample ID: MW-21-11-210416

PFAS Isotope Dilution Method

Client Data				Laboratory Data			
Name:	Tetra Tech	Matrix:	Aqueous	Lab Sample:	2104201-11	Column:	BEH C18
Project:	Georgia-Pacific S. Broadway Facility	Date Collected:	16-Apr-21 09:55	Date Received:	17-Apr-21 10:42		

Labeled Standards	Type	% Recovery	Limits	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
13C3-PFBA	IS	7.40	25 - 150	H	B1D0184	30-Apr-21	0.254 L	03-May-21 16:17	1
13C3-PFPeA	IS	33.8	25 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 16:17	1
13C3-PFBS	IS	72.3	25 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 16:17	1
13C3-HFPO-DA	IS	62.7	25 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 16:17	1
13C2-4:2 FTS	IS	66.9	25 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 16:17	1
13C2-PFHxA	IS	66.7	25 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 16:17	1
13C4-PFHpA	IS	76.1	25 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 16:17	1
13C3-PFHxS	IS	76.2	25 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 16:17	1
13C2-6:2 FTS	IS	72.7	25 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 16:17	1
13C5-PFNA	IS	74.7	25 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 16:17	1
13C8-PFOA	IS	52.2	10 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 16:17	1
13C2-PFOA	IS	74.7	25 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 16:17	1
13C8-PFOS	IS	70.9	25 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 16:17	1
13C2-PFDA	IS	72.1	25 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 16:17	1
13C2-8:2 FTS	IS	88.2	25 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 16:17	1
d3-MeFOSAA	IS	78.4	25 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 16:17	1
13C2-PFUnA	IS	71.5	25 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 16:17	1
d5-EtFOSAA	IS	72.7	25 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 16:17	1
13C2-10:2 FTS	IS	66.7	25 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 16:17	1
13C2-PFDoA	IS	72.1	25 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 16:17	1
d3-MeFOSA	IS	23.1	10 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 16:17	1
13C2-PFTeDA	IS	64.0	25 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 16:17	1
d5-EtFOSA	IS	21.9	10 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 16:17	1
13C2-PFHxDA	IS	52.1	25 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 16:17	1
d7-MeFOSE	IS	38.6	10 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 16:17	1
d9-EtFOSE	IS	39.8	10 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 16:17	1

MDL - Method Detection Limit

RL - Reporting limit

Results reported to MDL.

When reported, PFHxS, PFOA, PFOS, MeFOSAA and EtFOSAA include both linear and branched isomers. Only the linear isomer is reported for all other analytes.

Sample ID: MW-20-01-210416

PFAS Isotope Dilution Method

Client Data				Laboratory Data			
Name:	Tetra Tech	Matrix:	Aqueous	Lab Sample:	2104201-12	Column:	BEH C18
Project:	Georgia-Pacific S. Broadway Facility	Date Collected:	16-Apr-21 11:30	Date Received:	17-Apr-21 10:42		

Analyte	CAS Number	Conc. (ng/L)	MDL	RL	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
PFBA	375-22-4	2.12	0.699	1.95		B1D0184	30-Apr-21	0.256 L	03-May-21 16:59	1
PFPeA	2706-90-3	<0.958	0.958	1.95		B1D0184	30-Apr-21	0.256 L	03-May-21 16:59	1
PFBS	375-73-5	<0.753	0.753	1.95		B1D0184	30-Apr-21	0.256 L	03-May-21 16:59	1
4:2 FTS	757124-72-4	<1.06	1.06	1.95		B1D0184	30-Apr-21	0.256 L	03-May-21 16:59	1
PFHxA	307-24-4	<1.10	1.10	1.95		B1D0184	30-Apr-21	0.256 L	03-May-21 16:59	1
PFPeS	2706-91-4	<0.885	0.885	1.95		B1D0184	30-Apr-21	0.256 L	03-May-21 16:59	1
HFPO-DA	13252-13-6	<0.606	0.606	1.95		B1D0184	30-Apr-21	0.256 L	03-May-21 16:59	1
PFHpA	375-85-9	<0.865	0.865	1.95		B1D0184	30-Apr-21	0.256 L	03-May-21 16:59	1
ADONA	919005-14-4	<0.831	0.831	1.95		B1D0184	30-Apr-21	0.256 L	03-May-21 16:59	1
PFHxS	355-46-4	<1.05	1.05	1.95		B1D0184	30-Apr-21	0.256 L	03-May-21 16:59	1
6:2 FTS	27619-97-2	<0.943	0.943	1.95		B1D0184	30-Apr-21	0.256 L	03-May-21 16:59	1
PFOA	335-67-1	1.73	1.07	1.95	J	B1D0184	30-Apr-21	0.256 L	03-May-21 16:59	1
PFHpS	375-92-8	<2.41	2.41	2.44		B1D0184	30-Apr-21	0.256 L	03-May-21 16:59	1
PFNA	375-95-1	<0.552	0.552	1.95		B1D0184	30-Apr-21	0.256 L	03-May-21 16:59	1
PFOSA	754-91-6	1.89	1.32	1.95	J, Q	B1D0184	30-Apr-21	0.256 L	03-May-21 16:59	1
PFOS	1763-23-1	<1.04	1.04	1.95		B1D0184	30-Apr-21	0.256 L	03-May-21 16:59	1
9Cl-PF3ONS	756426-58-1	<0.811	0.811	1.95		B1D0184	30-Apr-21	0.256 L	03-May-21 16:59	1
PFDA	335-76-2	<0.880	0.880	1.95		B1D0184	30-Apr-21	0.256 L	03-May-21 16:59	1
8:2 FTS	39108-34-4	<2.19	2.19	2.20		B1D0184	30-Apr-21	0.256 L	03-May-21 16:59	1
PFNS	68259-12-1	<1.38	1.38	1.95		B1D0184	30-Apr-21	0.256 L	03-May-21 16:59	1
MeFOSAA	2355-31-9	<0.924	0.924	1.95		B1D0184	30-Apr-21	0.256 L	03-May-21 16:59	1
EtFOSAA	2991-50-6	<2.48	2.48	2.57		B1D0184	30-Apr-21	0.256 L	03-May-21 16:59	1
PFUnA	2058-94-8	<1.31	1.31	1.95		B1D0184	30-Apr-21	0.256 L	03-May-21 16:59	1
PFDS	335-77-3	<2.64	2.64	2.69		B1D0184	30-Apr-21	0.256 L	03-May-21 16:59	1
11Cl-PF3OUdS	763051-92-9	<0.417	0.417	1.95		B1D0184	30-Apr-21	0.256 L	03-May-21 16:59	1
10:2 FTS	120226-60-0	<1.77	1.77	1.95		B1D0184	30-Apr-21	0.256 L	03-May-21 16:59	1
PFDoA	307-55-1	<0.767	0.767	1.95		B1D0184	30-Apr-21	0.256 L	03-May-21 16:59	1
MeFOSA	31506-32-8	<6.70	6.70	7.82		B1D0184	30-Apr-21	0.256 L	03-May-21 16:59	1
PFTTrDA	72629-94-8	<1.08	1.08	1.95		B1D0184	30-Apr-21	0.256 L	03-May-21 16:59	1
PFDoS	79780-39-5	<1.55	1.55	1.95		B1D0184	30-Apr-21	0.256 L	03-May-21 16:59	1
PFTeDA	376-06-7	<0.797	0.797	1.95		B1D0184	30-Apr-21	0.256 L	03-May-21 16:59	1
EtFOSA	4151-50-2	<7.14	7.14	7.82		B1D0184	30-Apr-21	0.256 L	03-May-21 16:59	1
PFHxDA	67905-19-5	<0.528	0.528	1.95		B1D0184	30-Apr-21	0.256 L	03-May-21 16:59	1
PFODA	16517-11-6	<0.909	0.909	1.95		B1D0184	30-Apr-21	0.256 L	03-May-21 16:59	1
MeFOSE	24448-09-7	<7.82	7.82	7.82		B1D0184	30-Apr-21	0.256 L	03-May-21 16:59	1
EtFOSE	1691-99-2	<5.42	5.42	7.82		B1D0184	30-Apr-21	0.256 L	03-May-21 16:59	1

Sample ID: MW-20-01-210416

PFAS Isotope Dilution Method

Client Data				Laboratory Data			
Name:	Tetra Tech	Matrix:	Aqueous	Lab Sample:	2104201-12	Column:	BEH C18
Project:	Georgia-Pacific S. Broadway Facility	Date Collected:	16-Apr-21 11:30	Date Received:	17-Apr-21 10:42		

Labeled Standards	Type	% Recovery	Limits	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
13C3-PFBA	IS	100	25 - 150		B1D0184	30-Apr-21	0.256 L	03-May-21 16:59	1
13C3-PFPeA	IS	71.8	25 - 150		B1D0184	30-Apr-21	0.256 L	03-May-21 16:59	1
13C3-PFBS	IS	77.5	25 - 150		B1D0184	30-Apr-21	0.256 L	03-May-21 16:59	1
13C3-HFPO-DA	IS	72.9	25 - 150		B1D0184	30-Apr-21	0.256 L	03-May-21 16:59	1
13C2-4:2 FTS	IS	68.4	25 - 150		B1D0184	30-Apr-21	0.256 L	03-May-21 16:59	1
13C2-PFHxA	IS	77.7	25 - 150		B1D0184	30-Apr-21	0.256 L	03-May-21 16:59	1
13C4-PFHpA	IS	74.5	25 - 150		B1D0184	30-Apr-21	0.256 L	03-May-21 16:59	1
13C3-PFHxS	IS	77.4	25 - 150		B1D0184	30-Apr-21	0.256 L	03-May-21 16:59	1
13C2-6:2 FTS	IS	72.2	25 - 150		B1D0184	30-Apr-21	0.256 L	03-May-21 16:59	1
13C5-PFNA	IS	67.5	25 - 150		B1D0184	30-Apr-21	0.256 L	03-May-21 16:59	1
13C8-PFOA	IS	37.3	10 - 150		B1D0184	30-Apr-21	0.256 L	03-May-21 16:59	1
13C2-PFOA	IS	71.4	25 - 150		B1D0184	30-Apr-21	0.256 L	03-May-21 16:59	1
13C8-PFOS	IS	67.8	25 - 150		B1D0184	30-Apr-21	0.256 L	03-May-21 16:59	1
13C2-PFDA	IS	65.7	25 - 150		B1D0184	30-Apr-21	0.256 L	03-May-21 16:59	1
13C2-8:2 FTS	IS	65.1	25 - 150		B1D0184	30-Apr-21	0.256 L	03-May-21 16:59	1
d3-MeFOSAA	IS	41.0	25 - 150		B1D0184	30-Apr-21	0.256 L	03-May-21 16:59	1
13C2-PFUnA	IS	63.2	25 - 150		B1D0184	30-Apr-21	0.256 L	03-May-21 16:59	1
d5-EtFOSAA	IS	40.0	25 - 150		B1D0184	30-Apr-21	0.256 L	03-May-21 16:59	1
13C2-10:2 FTS	IS	69.2	25 - 150		B1D0184	30-Apr-21	0.256 L	03-May-21 16:59	1
13C2-PFDoA	IS	61.8	25 - 150		B1D0184	30-Apr-21	0.256 L	03-May-21 16:59	1
d3-MeFOSA	IS	11.6	10 - 150		B1D0184	30-Apr-21	0.256 L	03-May-21 16:59	1
13C2-PFTeDA	IS	58.2	25 - 150		B1D0184	30-Apr-21	0.256 L	03-May-21 16:59	1
d5-EtFOSA	IS	13.6	10 - 150		B1D0184	30-Apr-21	0.256 L	03-May-21 16:59	1
13C2-PFHxDA	IS	44.3	25 - 150		B1D0184	30-Apr-21	0.256 L	03-May-21 16:59	1
d7-MeFOSE	IS	41.6	10 - 150		B1D0184	30-Apr-21	0.256 L	03-May-21 16:59	1
d9-EtFOSE	IS	42.1	10 - 150		B1D0184	30-Apr-21	0.256 L	03-May-21 16:59	1

MDL - Method Detection Limit

RL - Reporting limit

Results reported to MDL.

When reported, PFHxS, PFOA, PFOS, MeFOSAA and EtFOSAA include both linear and branched isomers. Only the linear isomer is reported for all other analytes.

Sample ID: EB-DR-21-01-210414

PFAS Isotope Dilution Method

Client Data				Laboratory Data			
Name:	Tetra Tech	Matrix:	Aqueous	Lab Sample:	2104201-14	Column:	BEH C18
Project:	Georgia-Pacific S. Broadway Facility	Date Collected:	14-Apr-21 13:00	Date Received:	17-Apr-21 10:42		

Analyte	CAS Number	Conc. (ng/L)	MDL	RL	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
PFBA	375-22-4	<0.708	0.708	1.98		B1D0184	30-Apr-21	0.253 L	03-May-21 17:09	1
PFPeA	2706-90-3	<0.970	0.970	1.98		B1D0184	30-Apr-21	0.253 L	03-May-21 17:09	1
PFBS	375-73-5	<0.762	0.762	1.98		B1D0184	30-Apr-21	0.253 L	03-May-21 17:09	1
4:2 FTS	757124-72-4	<1.07	1.07	1.98		B1D0184	30-Apr-21	0.253 L	03-May-21 17:09	1
PFHxA	307-24-4	<1.12	1.12	1.98		B1D0184	30-Apr-21	0.253 L	03-May-21 17:09	1
PFPeS	2706-91-4	<0.896	0.896	1.98		B1D0184	30-Apr-21	0.253 L	03-May-21 17:09	1
HFPO-DA	13252-13-6	<0.614	0.614	1.98		B1D0184	30-Apr-21	0.253 L	03-May-21 17:09	1
PFHpA	375-85-9	<0.876	0.876	1.98		B1D0184	30-Apr-21	0.253 L	03-May-21 17:09	1
ADONA	919005-14-4	<0.841	0.841	1.98		B1D0184	30-Apr-21	0.253 L	03-May-21 17:09	1
PFHxS	355-46-4	<1.06	1.06	1.98		B1D0184	30-Apr-21	0.253 L	03-May-21 17:09	1
6:2 FTS	27619-97-2	<0.955	0.955	1.98		B1D0184	30-Apr-21	0.253 L	03-May-21 17:09	1
PFOA	335-67-1	<1.08	1.08	1.98		B1D0184	30-Apr-21	0.253 L	03-May-21 17:09	1
PFHpS	375-92-8	<2.44	2.44	2.47		B1D0184	30-Apr-21	0.253 L	03-May-21 17:09	1
PFNA	375-95-1	<0.559	0.559	1.98		B1D0184	30-Apr-21	0.253 L	03-May-21 17:09	1
PFOSA	754-91-6	<1.34	1.34	1.98		B1D0184	30-Apr-21	0.253 L	03-May-21 17:09	1
PFOS	1763-23-1	<1.05	1.05	1.98		B1D0184	30-Apr-21	0.253 L	03-May-21 17:09	1
9Cl-PF3ONS	756426-58-1	<0.821	0.821	1.98		B1D0184	30-Apr-21	0.253 L	03-May-21 17:09	1
PFDA	335-76-2	<0.891	0.891	1.98		B1D0184	30-Apr-21	0.253 L	03-May-21 17:09	1
8:2 FTS	39108-34-4	<2.22	2.22	2.23		B1D0184	30-Apr-21	0.253 L	03-May-21 17:09	1
PFNS	68259-12-1	<1.40	1.40	1.98		B1D0184	30-Apr-21	0.253 L	03-May-21 17:09	1
MeFOSAA	2355-31-9	<0.935	0.935	1.98		B1D0184	30-Apr-21	0.253 L	03-May-21 17:09	1
EtFOSAA	2991-50-6	<2.51	2.51	2.60		B1D0184	30-Apr-21	0.253 L	03-May-21 17:09	1
PFUnA	2058-94-8	<1.33	1.33	1.98		B1D0184	30-Apr-21	0.253 L	03-May-21 17:09	1
PFDS	335-77-3	<2.68	2.68	2.72		B1D0184	30-Apr-21	0.253 L	03-May-21 17:09	1
11Cl-PF3OUdS	763051-92-9	<0.422	0.422	1.98		B1D0184	30-Apr-21	0.253 L	03-May-21 17:09	1
10:2 FTS	120226-60-0	<1.80	1.80	1.98		B1D0184	30-Apr-21	0.253 L	03-May-21 17:09	1
PFDoA	307-55-1	<0.777	0.777	1.98		B1D0184	30-Apr-21	0.253 L	03-May-21 17:09	1
MeFOSA	31506-32-8	<6.78	6.78	7.92		B1D0184	30-Apr-21	0.253 L	03-May-21 17:09	1
PFTTrDA	72629-94-8	<1.09	1.09	1.98		B1D0184	30-Apr-21	0.253 L	03-May-21 17:09	1
PFDoS	79780-39-5	<1.57	1.57	1.98		B1D0184	30-Apr-21	0.253 L	03-May-21 17:09	1
PFTeDA	376-06-7	<0.807	0.807	1.98		B1D0184	30-Apr-21	0.253 L	03-May-21 17:09	1
EtFOSA	4151-50-2	<7.23	7.23	7.92		B1D0184	30-Apr-21	0.253 L	03-May-21 17:09	1
PFHxDA	67905-19-5	<0.534	0.534	1.98		B1D0184	30-Apr-21	0.253 L	03-May-21 17:09	1
PFODA	16517-11-6	<0.920	0.920	1.98		B1D0184	30-Apr-21	0.253 L	03-May-21 17:09	1
MeFOSE	24448-09-7	<7.92	7.92	7.92		B1D0184	30-Apr-21	0.253 L	03-May-21 17:09	1
EtFOSE	1691-99-2	<5.49	5.49	7.92		B1D0184	30-Apr-21	0.253 L	03-May-21 17:09	1

Sample ID: EB-DR-21-01-210414

PFAS Isotope Dilution Method

Client Data				Laboratory Data			
Name:	Tetra Tech	Matrix:	Aqueous	Lab Sample:	2104201-14	Column:	BEH C18
Project:	Georgia-Pacific S. Broadway Facility	Date Collected:	14-Apr-21 13:00	Date Received:	17-Apr-21 10:42		

Labeled Standards	Type	% Recovery	Limits	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
13C3-PFBA	IS	115	25 - 150		B1D0184	30-Apr-21	0.253 L	03-May-21 17:09	1
13C3-PFPeA	IS	75.4	25 - 150		B1D0184	30-Apr-21	0.253 L	03-May-21 17:09	1
13C3-PFBS	IS	88.6	25 - 150		B1D0184	30-Apr-21	0.253 L	03-May-21 17:09	1
13C3-HFPO-DA	IS	78.9	25 - 150		B1D0184	30-Apr-21	0.253 L	03-May-21 17:09	1
13C2-4:2 FTS	IS	75.0	25 - 150		B1D0184	30-Apr-21	0.253 L	03-May-21 17:09	1
13C2-PFHxA	IS	78.8	25 - 150		B1D0184	30-Apr-21	0.253 L	03-May-21 17:09	1
13C4-PFHpA	IS	84.7	25 - 150		B1D0184	30-Apr-21	0.253 L	03-May-21 17:09	1
13C3-PFHxS	IS	78.9	25 - 150		B1D0184	30-Apr-21	0.253 L	03-May-21 17:09	1
13C2-6:2 FTS	IS	81.2	25 - 150		B1D0184	30-Apr-21	0.253 L	03-May-21 17:09	1
13C5-PFNA	IS	80.5	25 - 150		B1D0184	30-Apr-21	0.253 L	03-May-21 17:09	1
13C8-PFOA	IS	44.5	10 - 150		B1D0184	30-Apr-21	0.253 L	03-May-21 17:09	1
13C2-PFOA	IS	76.4	25 - 150		B1D0184	30-Apr-21	0.253 L	03-May-21 17:09	1
13C8-PFOS	IS	76.7	25 - 150		B1D0184	30-Apr-21	0.253 L	03-May-21 17:09	1
13C2-PFDA	IS	79.4	25 - 150		B1D0184	30-Apr-21	0.253 L	03-May-21 17:09	1
13C2-8:2 FTS	IS	79.5	25 - 150		B1D0184	30-Apr-21	0.253 L	03-May-21 17:09	1
d3-MeFOSAA	IS	75.0	25 - 150		B1D0184	30-Apr-21	0.253 L	03-May-21 17:09	1
13C2-PFUnA	IS	80.0	25 - 150		B1D0184	30-Apr-21	0.253 L	03-May-21 17:09	1
d5-EtFOSAA	IS	69.9	25 - 150		B1D0184	30-Apr-21	0.253 L	03-May-21 17:09	1
13C2-10:2 FTS	IS	72.1	25 - 150		B1D0184	30-Apr-21	0.253 L	03-May-21 17:09	1
13C2-PFDoA	IS	72.0	25 - 150		B1D0184	30-Apr-21	0.253 L	03-May-21 17:09	1
d3-MeFOSA	IS	22.0	10 - 150		B1D0184	30-Apr-21	0.253 L	03-May-21 17:09	1
13C2-PFTeDA	IS	72.6	25 - 150		B1D0184	30-Apr-21	0.253 L	03-May-21 17:09	1
d5-EtFOSA	IS	21.3	10 - 150		B1D0184	30-Apr-21	0.253 L	03-May-21 17:09	1
13C2-PFHxDA	IS	63.3	25 - 150		B1D0184	30-Apr-21	0.253 L	03-May-21 17:09	1
d7-MeFOSE	IS	34.8	10 - 150		B1D0184	30-Apr-21	0.253 L	03-May-21 17:09	1
d9-EtFOSE	IS	33.8	10 - 150		B1D0184	30-Apr-21	0.253 L	03-May-21 17:09	1

MDL - Method Detection Limit

RL - Reporting limit

Results reported to MDL.

When reported, PFHxS, PFOA, PFOS, MeFOSAA and EtFOSAA include both linear and branched isomers. Only the linear isomer is reported for all other analytes.

Sample ID: EB-SOIL-21-01-210412

PFAS Isotope Dilution Method

Client Data				Laboratory Data			
Name:	Tetra Tech	Matrix:	Aqueous	Lab Sample:	2104201-16	Column:	BEH C18
Project:	Georgia-Pacific S. Broadway Facility	Date Collected:	12-Apr-21 11:45	Date Received:	17-Apr-21 10:42		

Analyte	CAS Number	Conc. (ng/L)	MDL	RL	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
PFBA	375-22-4	<0.708	0.708	1.98		B1E0081	12-May-21	0.253 L	15-May-21 22:02	1
PFPeA	2706-90-3	<0.970	0.970	1.98		B1E0081	12-May-21	0.253 L	15-May-21 22:02	1
PFBS	375-73-5	<0.762	0.762	1.98		B1E0081	12-May-21	0.253 L	15-May-21 22:02	1
4:2 FTS	757124-72-4	<1.07	1.07	1.98		B1E0081	12-May-21	0.253 L	15-May-21 22:02	1
PFHxA	307-24-4	<1.12	1.12	1.98		B1E0081	12-May-21	0.253 L	15-May-21 22:02	1
PFPeS	2706-91-4	<0.896	0.896	1.98		B1E0081	12-May-21	0.253 L	15-May-21 22:02	1
HFPO-DA	13252-13-6	<0.614	0.614	1.98		B1E0081	12-May-21	0.253 L	15-May-21 22:02	1
PFHpA	375-85-9	<0.876	0.876	1.98		B1E0081	12-May-21	0.253 L	15-May-21 22:02	1
ADONA	919005-14-4	<0.842	0.842	1.98		B1E0081	12-May-21	0.253 L	15-May-21 22:02	1
PFHxS	355-46-4	<1.06	1.06	1.98		B1E0081	12-May-21	0.253 L	15-May-21 22:02	1
6:2 FTS	27619-97-2	<0.955	0.955	1.98		B1E0081	12-May-21	0.253 L	15-May-21 22:02	1
PFOA	335-67-1	<1.08	1.08	1.98		B1E0081	12-May-21	0.253 L	15-May-21 22:02	1
PFHpS	375-92-8	<2.45	2.45	2.48		B1E0081	12-May-21	0.253 L	15-May-21 22:02	1
PFNA	375-95-1	<0.559	0.559	1.98		B1E0081	12-May-21	0.253 L	15-May-21 22:02	1
PFOSA	754-91-6	<1.34	1.34	1.98		B1E0081	12-May-21	0.253 L	15-May-21 22:02	1
PFOS	1763-23-1	<1.05	1.05	1.98		B1E0081	12-May-21	0.253 L	15-May-21 22:02	1
9Cl-PF3ONS	756426-58-1	<0.822	0.822	1.98		B1E0081	12-May-21	0.253 L	15-May-21 22:02	1
PFDA	335-76-2	<0.891	0.891	1.98		B1E0081	12-May-21	0.253 L	15-May-21 22:02	1
8:2 FTS	39108-34-4	<2.22	2.22	2.23		B1E0081	12-May-21	0.253 L	15-May-21 22:02	1
PFNS	68259-12-1	<1.40	1.40	1.98		B1E0081	12-May-21	0.253 L	15-May-21 22:02	1
MeFOSAA	2355-31-9	<0.936	0.936	1.98		B1E0081	12-May-21	0.253 L	15-May-21 22:02	1
EtFOSAA	2991-50-6	<2.51	2.51	2.60		B1E0081	12-May-21	0.253 L	15-May-21 22:02	1
PFUnA	2058-94-8	<1.33	1.33	1.98		B1E0081	12-May-21	0.253 L	15-May-21 22:02	1
PFDS	335-77-3	<2.68	2.68	2.72		B1E0081	12-May-21	0.253 L	15-May-21 22:02	1
11Cl-PF3OUdS	763051-92-9	<0.422	0.422	1.98		B1E0081	12-May-21	0.253 L	15-May-21 22:02	1
10:2 FTS	120226-60-0	<1.80	1.80	1.98		B1E0081	12-May-21	0.253 L	15-May-21 22:02	1
PFDoA	307-55-1	<0.777	0.777	1.98		B1E0081	12-May-21	0.253 L	15-May-21 22:02	1
MeFOSA	31506-32-8	<6.78	6.78	7.92		B1E0081	12-May-21	0.253 L	15-May-21 22:02	1
PFTTrDA	72629-94-8	<1.09	1.09	1.98		B1E0081	12-May-21	0.253 L	15-May-21 22:02	1
PFDoS	79780-39-5	<1.57	1.57	1.98		B1E0081	12-May-21	0.253 L	15-May-21 22:02	1
PFTeDA	376-06-7	<0.807	0.807	1.98		B1E0081	12-May-21	0.253 L	15-May-21 22:02	1
EtFOSA	4151-50-2	<7.23	7.23	7.92		B1E0081	12-May-21	0.253 L	15-May-21 22:02	1
PFHxDA	67905-19-5	<0.535	0.535	1.98		B1E0081	12-May-21	0.253 L	15-May-21 22:02	1
PFODA	16517-11-6	<0.921	0.921	1.98		B1E0081	12-May-21	0.253 L	15-May-21 22:02	1
MeFOSE	24448-09-7	<7.92	7.92	7.92		B1E0081	12-May-21	0.253 L	15-May-21 22:02	1
EtFOSE	1691-99-2	<5.49	5.49	7.92		B1E0081	12-May-21	0.253 L	15-May-21 22:02	1

Sample ID: EB-SOIL-21-01-210412

PFAS Isotope Dilution Method

Client Data				Laboratory Data			
Name:	Tetra Tech	Matrix:	Aqueous	Lab Sample:	2104201-16	Column:	BEH C18
Project:	Georgia-Pacific S. Broadway Facility	Date Collected:	12-Apr-21 11:45	Date Received:	17-Apr-21 10:42		

Labeled Standards	Type	% Recovery	Limits	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
13C3-PFBA	IS	89.4	25 - 150		B1E0081	12-May-21	0.253 L	15-May-21 22:02	1
13C3-PFPeA	IS	86.7	25 - 150		B1E0081	12-May-21	0.253 L	15-May-21 22:02	1
13C3-PFBS	IS	84.0	25 - 150		B1E0081	12-May-21	0.253 L	15-May-21 22:02	1
13C3-HFPO-DA	IS	95.5	25 - 150		B1E0081	12-May-21	0.253 L	15-May-21 22:02	1
13C2-4:2 FTS	IS	92.3	25 - 150		B1E0081	12-May-21	0.253 L	15-May-21 22:02	1
13C2-PFHxA	IS	83.0	25 - 150		B1E0081	12-May-21	0.253 L	15-May-21 22:02	1
13C4-PFHpA	IS	83.8	25 - 150		B1E0081	12-May-21	0.253 L	15-May-21 22:02	1
13C3-PFHxS	IS	86.4	25 - 150		B1E0081	12-May-21	0.253 L	15-May-21 22:02	1
13C2-6:2 FTS	IS	81.2	25 - 150		B1E0081	12-May-21	0.253 L	15-May-21 22:02	1
13C5-PFNA	IS	92.7	25 - 150		B1E0081	12-May-21	0.253 L	15-May-21 22:02	1
13C8-PFOA	IS	42.3	10 - 150		B1E0081	12-May-21	0.253 L	15-May-21 22:02	1
13C2-PFOA	IS	81.8	25 - 150		B1E0081	12-May-21	0.253 L	15-May-21 22:02	1
13C8-PFOS	IS	87.5	25 - 150		B1E0081	12-May-21	0.253 L	15-May-21 22:02	1
13C2-PFDA	IS	86.5	25 - 150		B1E0081	12-May-21	0.253 L	15-May-21 22:02	1
13C2-8:2 FTS	IS	80.4	25 - 150		B1E0081	12-May-21	0.253 L	15-May-21 22:02	1
d3-MeFOSAA	IS	74.7	25 - 150		B1E0081	12-May-21	0.253 L	15-May-21 22:02	1
13C2-PFUnA	IS	78.8	25 - 150		B1E0081	12-May-21	0.253 L	15-May-21 22:02	1
d5-EtFOSAA	IS	69.5	25 - 150		B1E0081	12-May-21	0.253 L	15-May-21 22:02	1
13C2-10:2 FTS	IS	68.8	25 - 150		B1E0081	12-May-21	0.253 L	15-May-21 22:02	1
13C2-PFDoA	IS	74.7	25 - 150		B1E0081	12-May-21	0.253 L	15-May-21 22:02	1
d3-MeFOSA	IS	17.8	10 - 150		B1E0081	12-May-21	0.253 L	15-May-21 22:02	1
13C2-PFTeDA	IS	71.0	25 - 150		B1E0081	12-May-21	0.253 L	15-May-21 22:02	1
d5-EtFOSA	IS	16.4	10 - 150		B1E0081	12-May-21	0.253 L	15-May-21 22:02	1
13C2-PFHxDA	IS	76.2	25 - 150		B1E0081	12-May-21	0.253 L	15-May-21 22:02	1
d7-MeFOSE	IS	36.7	10 - 150		B1E0081	12-May-21	0.253 L	15-May-21 22:02	1
d9-EtFOSE	IS	37.7	10 - 150		B1E0081	12-May-21	0.253 L	15-May-21 22:02	1

MDL - Method Detection Limit

RL - Reporting limit

Results reported to MDL.

When reported, PFHxS, PFOA, PFOS, MeFOSAA and EtFOSAA include both linear and branched isomers. Only the linear isomer is reported for all other analytes.

Sample ID: FB-SOIL-21-01-210412
PFAS Isotope Dilution Method

Client Data				Laboratory Data			
Name:	Tetra Tech	Matrix:	Aqueous	Lab Sample:	2104201-17	Column:	BEH C18
Project:	Georgia-Pacific S. Broadway Facility	Date Collected:	12-Apr-21 11:45	Date Received:	17-Apr-21 10:42		

Analyte	CAS Number	Conc. (ng/L)	MDL	RL	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
PFBA	375-22-4	<0.748	0.748	2.09		B1E0081	12-May-21	0.239 L	15-May-21 22:12	1
PFPeA	2706-90-3	<1.03	1.03	2.09		B1E0081	12-May-21	0.239 L	15-May-21 22:12	1
PFBS	375-73-5	<0.805	0.805	2.09		B1E0081	12-May-21	0.239 L	15-May-21 22:12	1
4:2 FTS	757124-72-4	<1.13	1.13	2.09		B1E0081	12-May-21	0.239 L	15-May-21 22:12	1
PFHxA	307-24-4	<1.18	1.18	2.09		B1E0081	12-May-21	0.239 L	15-May-21 22:12	1
PFPeS	2706-91-4	<0.947	0.947	2.09		B1E0081	12-May-21	0.239 L	15-May-21 22:12	1
HFPO-DA	13252-13-6	<0.649	0.649	2.09		B1E0081	12-May-21	0.239 L	15-May-21 22:12	1
PFHpA	375-85-9	<0.926	0.926	2.09		B1E0081	12-May-21	0.239 L	15-May-21 22:12	1
ADONA	919005-14-4	<0.889	0.889	2.09		B1E0081	12-May-21	0.239 L	15-May-21 22:12	1
PFHxS	355-46-4	<1.12	1.12	2.09		B1E0081	12-May-21	0.239 L	15-May-21 22:12	1
6:2 FTS	27619-97-2	<1.01	1.01	2.09		B1E0081	12-May-21	0.239 L	15-May-21 22:12	1
PFOA	335-67-1	<1.14	1.14	2.09		B1E0081	12-May-21	0.239 L	15-May-21 22:12	1
PFHpS	375-92-8	<2.58	2.58	2.62		B1E0081	12-May-21	0.239 L	15-May-21 22:12	1
PFNA	375-95-1	<0.591	0.591	2.09		B1E0081	12-May-21	0.239 L	15-May-21 22:12	1
PFOSA	754-91-6	<1.41	1.41	2.09		B1E0081	12-May-21	0.239 L	15-May-21 22:12	1
PFOS	1763-23-1	<1.11	1.11	2.09		B1E0081	12-May-21	0.239 L	15-May-21 22:12	1
9Cl-PF3ONS	756426-58-1	<0.868	0.868	2.09		B1E0081	12-May-21	0.239 L	15-May-21 22:12	1
PFDA	335-76-2	<0.941	0.941	2.09		B1E0081	12-May-21	0.239 L	15-May-21 22:12	1
8:2 FTS	39108-34-4	<2.34	2.34	2.35		B1E0081	12-May-21	0.239 L	15-May-21 22:12	1
PFNS	68259-12-1	<1.47	1.47	2.09		B1E0081	12-May-21	0.239 L	15-May-21 22:12	1
MeFOSAA	2355-31-9	<0.989	0.989	2.09		B1E0081	12-May-21	0.239 L	15-May-21 22:12	1
EtFOSAA	2991-50-6	<2.65	2.65	2.75		B1E0081	12-May-21	0.239 L	15-May-21 22:12	1
PFUnA	2058-94-8	<1.41	1.41	2.09		B1E0081	12-May-21	0.239 L	15-May-21 22:12	1
PFDS	335-77-3	<2.83	2.83	2.88		B1E0081	12-May-21	0.239 L	15-May-21 22:12	1
11Cl-PF3OUdS	763051-92-9	<0.446	0.446	2.09		B1E0081	12-May-21	0.239 L	15-May-21 22:12	1
10:2 FTS	120226-60-0	<1.90	1.90	2.09		B1E0081	12-May-21	0.239 L	15-May-21 22:12	1
PFDoA	307-55-1	<0.821	0.821	2.09		B1E0081	12-May-21	0.239 L	15-May-21 22:12	1
MeFOSA	31506-32-8	<7.17	7.17	8.37		B1E0081	12-May-21	0.239 L	15-May-21 22:12	1
PFTTrDA	72629-94-8	<1.16	1.16	2.09		B1E0081	12-May-21	0.239 L	15-May-21 22:12	1
PFDoS	79780-39-5	<1.66	1.66	2.09		B1E0081	12-May-21	0.239 L	15-May-21 22:12	1
PFTeDA	376-06-7	<0.853	0.853	2.09		B1E0081	12-May-21	0.239 L	15-May-21 22:12	1
EtFOSA	4151-50-2	<7.64	7.64	8.37		B1E0081	12-May-21	0.239 L	15-May-21 22:12	1
PFHxDA	67905-19-5	<0.565	0.565	2.09		B1E0081	12-May-21	0.239 L	15-May-21 22:12	1
PFODA	16517-11-6	<0.973	0.973	2.09		B1E0081	12-May-21	0.239 L	15-May-21 22:12	1
MeFOSE	24448-09-7	<8.37	8.37	8.37		B1E0081	12-May-21	0.239 L	15-May-21 22:12	1
EtFOSE	1691-99-2	<5.81	5.81	8.37		B1E0081	12-May-21	0.239 L	15-May-21 22:12	1

Sample ID: FB-SOIL-21-01-210412

PFAS Isotope Dilution Method

Client Data				Laboratory Data			
Name:	Tetra Tech	Matrix:	Aqueous	Lab Sample:	2104201-17	Column:	BEH C18
Project:	Georgia-Pacific S. Broadway Facility	Date Collected:	12-Apr-21 11:45	Date Received:	17-Apr-21 10:42		

Labeled Standards	Type	% Recovery	Limits	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
13C3-PFBA	IS	88.0	25 - 150		B1E0081	12-May-21	0.239 L	15-May-21 22:12	1
13C3-PFPeA	IS	85.7	25 - 150		B1E0081	12-May-21	0.239 L	15-May-21 22:12	1
13C3-PFBS	IS	80.8	25 - 150		B1E0081	12-May-21	0.239 L	15-May-21 22:12	1
13C3-HFPO-DA	IS	71.5	25 - 150		B1E0081	12-May-21	0.239 L	15-May-21 22:12	1
13C2-4:2 FTS	IS	94.1	25 - 150		B1E0081	12-May-21	0.239 L	15-May-21 22:12	1
13C2-PFHxA	IS	83.6	25 - 150		B1E0081	12-May-21	0.239 L	15-May-21 22:12	1
13C4-PFHpA	IS	86.9	25 - 150		B1E0081	12-May-21	0.239 L	15-May-21 22:12	1
13C3-PFHxS	IS	78.5	25 - 150		B1E0081	12-May-21	0.239 L	15-May-21 22:12	1
13C2-6:2 FTS	IS	76.2	25 - 150		B1E0081	12-May-21	0.239 L	15-May-21 22:12	1
13C5-PFNA	IS	87.2	25 - 150		B1E0081	12-May-21	0.239 L	15-May-21 22:12	1
13C8-PFOA	IS	46.8	10 - 150		B1E0081	12-May-21	0.239 L	15-May-21 22:12	1
13C2-PFOA	IS	81.0	25 - 150		B1E0081	12-May-21	0.239 L	15-May-21 22:12	1
13C8-PFOS	IS	86.9	25 - 150		B1E0081	12-May-21	0.239 L	15-May-21 22:12	1
13C2-PFDA	IS	82.6	25 - 150		B1E0081	12-May-21	0.239 L	15-May-21 22:12	1
13C2-8:2 FTS	IS	80.7	25 - 150		B1E0081	12-May-21	0.239 L	15-May-21 22:12	1
d3-MeFOSAA	IS	71.4	25 - 150		B1E0081	12-May-21	0.239 L	15-May-21 22:12	1
13C2-PFUnA	IS	74.9	25 - 150		B1E0081	12-May-21	0.239 L	15-May-21 22:12	1
d5-EtFOSAA	IS	68.0	25 - 150		B1E0081	12-May-21	0.239 L	15-May-21 22:12	1
13C2-10:2 FTS	IS	69.6	25 - 150		B1E0081	12-May-21	0.239 L	15-May-21 22:12	1
13C2-PFDoA	IS	70.6	25 - 150		B1E0081	12-May-21	0.239 L	15-May-21 22:12	1
d3-MeFOSA	IS	19.9	10 - 150		B1E0081	12-May-21	0.239 L	15-May-21 22:12	1
13C2-PFTeDA	IS	67.5	25 - 150		B1E0081	12-May-21	0.239 L	15-May-21 22:12	1
d5-EtFOSA	IS	19.4	10 - 150		B1E0081	12-May-21	0.239 L	15-May-21 22:12	1
13C2-PFHxDA	IS	74.4	25 - 150		B1E0081	12-May-21	0.239 L	15-May-21 22:12	1
d7-MeFOSE	IS	39.3	10 - 150		B1E0081	12-May-21	0.239 L	15-May-21 22:12	1
d9-EtFOSE	IS	36.8	10 - 150		B1E0081	12-May-21	0.239 L	15-May-21 22:12	1

MDL - Method Detection Limit

RL - Reporting limit

Results reported to MDL.

When reported, PFHxS, PFOA, PFOS, MeFOSAA and EtFOSAA include both linear and branched isomers. Only the linear isomer is reported for all other analytes.

Sample ID: MW-20-03-210414

PFAS Isotope Dilution Method

Client Data				Laboratory Data			
Name:	Tetra Tech	Matrix:	Aqueous	Lab Sample:	2104201-18	Column:	BEH C18
Project:	Georgia-Pacific S. Broadway Facility	Date Collected:	14-Apr-21 15:25	Date Received:	17-Apr-21 10:42		

Analyte	CAS Number	Conc. (ng/L)	MDL	RL	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
PFBA	375-22-4	5.75	0.726	2.03		B1D0184	30-Apr-21	0.246 L	03-May-21 17:20	1
PFPeA	2706-90-3	5.27	0.995	2.03		B1D0184	30-Apr-21	0.246 L	03-May-21 17:20	1
PFBS	375-73-5	0.963	0.782	2.03	J	B1D0184	30-Apr-21	0.246 L	03-May-21 17:20	1
4:2 FTS	757124-72-4	<1.10	1.10	2.03		B1D0184	30-Apr-21	0.246 L	03-May-21 17:20	1
PFHxA	307-24-4	5.26	1.15	2.03		B1D0184	30-Apr-21	0.246 L	03-May-21 17:20	1
PFPeS	2706-91-4	<0.919	0.919	2.03		B1D0184	30-Apr-21	0.246 L	03-May-21 17:20	1
HFPO-DA	13252-13-6	<0.630	0.630	2.03		B1D0184	30-Apr-21	0.246 L	03-May-21 17:20	1
PFHpA	375-85-9	2.06	0.899	2.03		B1D0184	30-Apr-21	0.246 L	03-May-21 17:20	1
ADONA	919005-14-4	<0.863	0.863	2.03		B1D0184	30-Apr-21	0.246 L	03-May-21 17:20	1
PFHxS	355-46-4	1.40	1.09	2.03	J	B1D0184	30-Apr-21	0.246 L	03-May-21 17:20	1
6:2 FTS	27619-97-2	<0.980	0.980	2.03		B1D0184	30-Apr-21	0.246 L	03-May-21 17:20	1
PFOA	335-67-1	10.8	1.11	2.03		B1D0184	30-Apr-21	0.246 L	03-May-21 17:20	1
PFHpS	375-92-8	<2.51	2.51	2.54		B1D0184	30-Apr-21	0.246 L	03-May-21 17:20	1
PFNA	375-95-1	1.98	0.574	2.03	J	B1D0184	30-Apr-21	0.246 L	03-May-21 17:20	1
PFOSA	754-91-6	9.53	1.37	2.03		B1D0184	30-Apr-21	0.246 L	03-May-21 17:20	1
PFOS	1763-23-1	75.1	1.08	2.03		B1D0184	30-Apr-21	0.246 L	03-May-21 17:20	1
9Cl-PF3ONS	756426-58-1	<0.843	0.843	2.03		B1D0184	30-Apr-21	0.246 L	03-May-21 17:20	1
PFDA	335-76-2	<0.914	0.914	2.03		B1D0184	30-Apr-21	0.246 L	03-May-21 17:20	1
8:2 FTS	39108-34-4	<2.28	2.28	2.29		B1D0184	30-Apr-21	0.246 L	03-May-21 17:20	1
PFNS	68259-12-1	<1.43	1.43	2.03		B1D0184	30-Apr-21	0.246 L	03-May-21 17:20	1
MeFOSAA	2355-31-9	<0.960	0.960	2.03		B1D0184	30-Apr-21	0.246 L	03-May-21 17:20	1
EtFOSAA	2991-50-6	39.0	2.57	2.67		B1D0184	30-Apr-21	0.246 L	03-May-21 17:20	1
PFUnA	2058-94-8	<1.37	1.37	2.03		B1D0184	30-Apr-21	0.246 L	03-May-21 17:20	1
PFDS	335-77-3	<2.75	2.75	2.79		B1D0184	30-Apr-21	0.246 L	03-May-21 17:20	1
11Cl-PF3OUdS	763051-92-9	<0.433	0.433	2.03		B1D0184	30-Apr-21	0.246 L	03-May-21 17:20	1
10:2 FTS	120226-60-0	<1.84	1.84	2.03		B1D0184	30-Apr-21	0.246 L	03-May-21 17:20	1
PFDoA	307-55-1	<0.797	0.797	2.03		B1D0184	30-Apr-21	0.246 L	03-May-21 17:20	1
MeFOSA	31506-32-8	<6.96	6.96	8.13		B1D0184	30-Apr-21	0.246 L	03-May-21 17:20	1
PFTTrDA	72629-94-8	<1.12	1.12	2.03		B1D0184	30-Apr-21	0.246 L	03-May-21 17:20	1
PFDoS	79780-39-5	<1.61	1.61	2.03		B1D0184	30-Apr-21	0.246 L	03-May-21 17:20	1
PFTeDA	376-06-7	<0.828	0.828	2.03		B1D0184	30-Apr-21	0.246 L	03-May-21 17:20	1
EtFOSA	4151-50-2	<7.41	7.41	8.13		B1D0184	30-Apr-21	0.246 L	03-May-21 17:20	1
PFHxDA	67905-19-5	<0.548	0.548	2.03		B1D0184	30-Apr-21	0.246 L	03-May-21 17:20	1
PFODA	16517-11-6	<0.945	0.945	2.03		B1D0184	30-Apr-21	0.246 L	03-May-21 17:20	1
MeFOSE	24448-09-7	<8.13	8.13	8.13		B1D0184	30-Apr-21	0.246 L	03-May-21 17:20	1
EtFOSE	1691-99-2	<5.64	5.64	8.13		B1D0184	30-Apr-21	0.246 L	03-May-21 17:20	1

Sample ID: MW-20-03-210414

PFAS Isotope Dilution Method

Client Data				Laboratory Data			
Name:	Tetra Tech	Matrix:	Aqueous	Lab Sample:	2104201-18	Column:	BEH C18
Project:	Georgia-Pacific S. Broadway Facility	Date Collected:	14-Apr-21 15:25	Date Received:	17-Apr-21 10:42		

Labeled Standards	Type	% Recovery	Limits	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
13C3-PFBA	IS	108	25 - 150		B1D0184	30-Apr-21	0.246 L	03-May-21 17:20	1
13C3-PFPeA	IS	77.0	25 - 150		B1D0184	30-Apr-21	0.246 L	03-May-21 17:20	1
13C3-PFBS	IS	86.2	25 - 150		B1D0184	30-Apr-21	0.246 L	03-May-21 17:20	1
13C3-HFPO-DA	IS	78.5	25 - 150		B1D0184	30-Apr-21	0.246 L	03-May-21 17:20	1
13C2-4:2 FTS	IS	86.2	25 - 150		B1D0184	30-Apr-21	0.246 L	03-May-21 17:20	1
13C2-PFHxA	IS	81.8	25 - 150		B1D0184	30-Apr-21	0.246 L	03-May-21 17:20	1
13C4-PFHpA	IS	88.1	25 - 150		B1D0184	30-Apr-21	0.246 L	03-May-21 17:20	1
13C3-PFHxS	IS	78.2	25 - 150		B1D0184	30-Apr-21	0.246 L	03-May-21 17:20	1
13C2-6:2 FTS	IS	79.4	25 - 150		B1D0184	30-Apr-21	0.246 L	03-May-21 17:20	1
13C5-PFNA	IS	80.3	25 - 150		B1D0184	30-Apr-21	0.246 L	03-May-21 17:20	1
13C8-PFOA	IS	59.2	10 - 150		B1D0184	30-Apr-21	0.246 L	03-May-21 17:20	1
13C2-PFOA	IS	78.4	25 - 150		B1D0184	30-Apr-21	0.246 L	03-May-21 17:20	1
13C8-PFOS	IS	82.8	25 - 150		B1D0184	30-Apr-21	0.246 L	03-May-21 17:20	1
13C2-PFDA	IS	79.0	25 - 150		B1D0184	30-Apr-21	0.246 L	03-May-21 17:20	1
13C2-8:2 FTS	IS	82.8	25 - 150		B1D0184	30-Apr-21	0.246 L	03-May-21 17:20	1
d3-MeFOSAA	IS	76.5	25 - 150		B1D0184	30-Apr-21	0.246 L	03-May-21 17:20	1
13C2-PFUnA	IS	80.0	25 - 150		B1D0184	30-Apr-21	0.246 L	03-May-21 17:20	1
d5-EtFOSAA	IS	73.7	25 - 150		B1D0184	30-Apr-21	0.246 L	03-May-21 17:20	1
13C2-10:2 FTS	IS	78.7	25 - 150		B1D0184	30-Apr-21	0.246 L	03-May-21 17:20	1
13C2-PFDoA	IS	75.7	25 - 150		B1D0184	30-Apr-21	0.246 L	03-May-21 17:20	1
d3-MeFOSA	IS	29.8	10 - 150		B1D0184	30-Apr-21	0.246 L	03-May-21 17:20	1
13C2-PFTeDA	IS	70.2	25 - 150		B1D0184	30-Apr-21	0.246 L	03-May-21 17:20	1
d5-EtFOSA	IS	28.9	10 - 150		B1D0184	30-Apr-21	0.246 L	03-May-21 17:20	1
13C2-PFHxDA	IS	43.7	25 - 150		B1D0184	30-Apr-21	0.246 L	03-May-21 17:20	1
d7-MeFOSE	IS	55.0	10 - 150		B1D0184	30-Apr-21	0.246 L	03-May-21 17:20	1
d9-EtFOSE	IS	54.8	10 - 150		B1D0184	30-Apr-21	0.246 L	03-May-21 17:20	1

MDL - Method Detection Limit

RL - Reporting limit

Results reported to MDL.

When reported, PFHxS, PFOA, PFOS, MeFOSAA and EtFOSAA include both linear and branched isomers. Only the linear isomer is reported for all other analytes.

Sample ID: MW-20-02-210414

PFAS Isotope Dilution Method

Client Data				Laboratory Data			
Name:	Tetra Tech	Matrix:	Aqueous	Lab Sample:	2104201-19	Column:	BEH C18
Project:	Georgia-Pacific S. Broadway Facility	Date Collected:	14-Apr-21 16:30	Date Received:	17-Apr-21 10:42		

Analyte	CAS Number	Conc. (ng/L)	MDL	RL	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
PFBA	375-22-4	<0.703	0.703	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 17:30	1
PFPeA	2706-90-3	<0.963	0.963	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 17:30	1
PFBS	375-73-5	<0.757	0.757	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 17:30	1
4:2 FTS	757124-72-4	<1.06	1.06	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 17:30	1
PFHxA	307-24-4	142	1.11	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 17:30	1
PFPeS	2706-91-4	<0.889	0.889	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 17:30	1
HFPO-DA	13252-13-6	<0.609	0.609	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 17:30	1
PFHpA	375-85-9	39.8	0.870	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 17:30	1
ADONA	919005-14-4	<0.835	0.835	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 17:30	1
PFHxS	355-46-4	2.68	1.06	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 17:30	1
6:2 FTS	27619-97-2	<0.948	0.948	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 17:30	1
PFOA	335-67-1	74.9	1.07	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 17:30	1
PFHpS	375-92-8	<2.43	2.43	2.46		B1D0184	30-Apr-21	0.254 L	03-May-21 17:30	1
PFNA	375-95-1	3.58	0.555	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 17:30	1
PFOSA	754-91-6	<1.33	1.33	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 17:30	1
PFOS	1763-23-1	4.62	1.05	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 17:30	1
9Cl-PF3ONS	756426-58-1	<0.816	0.816	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 17:30	1
PFDA	335-76-2	<0.884	0.884	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 17:30	1
8:2 FTS	39108-34-4	<2.20	2.20	2.21		B1D0184	30-Apr-21	0.254 L	03-May-21 17:30	1
PFNS	68259-12-1	<1.39	1.39	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 17:30	1
MeFOSAA	2355-31-9	<0.929	0.929	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 17:30	1
EtFOSAA	2991-50-6	22.7	2.49	2.58		B1D0184	30-Apr-21	0.254 L	03-May-21 17:30	1
PFUnA	2058-94-8	<1.32	1.32	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 17:30	1
PFDS	335-77-3	<2.66	2.66	2.70		B1D0184	30-Apr-21	0.254 L	03-May-21 17:30	1
11Cl-PF3OUdS	763051-92-9	<0.419	0.419	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 17:30	1
10:2 FTS	120226-60-0	<1.78	1.78	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 17:30	1
PFDoA	307-55-1	<0.771	0.771	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 17:30	1
MeFOSA	31506-32-8	<6.73	6.73	7.86		B1D0184	30-Apr-21	0.254 L	03-May-21 17:30	1
PFTTrDA	72629-94-8	<1.09	1.09	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 17:30	1
PFDoS	79780-39-5	<1.56	1.56	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 17:30	1
PFTeDA	376-06-7	<0.801	0.801	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 17:30	1
EtFOSA	4151-50-2	<7.17	7.17	7.86		B1D0184	30-Apr-21	0.254 L	03-May-21 17:30	1
PFHxDA	67905-19-5	<0.531	0.531	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 17:30	1
PFODA	16517-11-6	<0.914	0.914	1.97		B1D0184	30-Apr-21	0.254 L	03-May-21 17:30	1
MeFOSE	24448-09-7	<7.86	7.86	7.86		B1D0184	30-Apr-21	0.254 L	03-May-21 17:30	1
EtFOSE	1691-99-2	<5.45	5.45	7.86		B1D0184	30-Apr-21	0.254 L	03-May-21 17:30	1

Sample ID: MW-20-02-210414

PFAS Isotope Dilution Method

Client Data				Laboratory Data			
Name:	Tetra Tech	Matrix:	Aqueous	Lab Sample:	2104201-19	Column:	BEH C18
Project:	Georgia-Pacific S. Broadway Facility	Date Collected:	14-Apr-21 16:30	Date Received:	17-Apr-21 10:42		

Labeled Standards	Type	% Recovery	Limits	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
13C3-PFBA	IS	5.40	25 - 150	H	B1D0184	30-Apr-21	0.254 L	03-May-21 17:30	1
13C3-PFPeA	IS	24.8	25 - 150	H	B1D0184	30-Apr-21	0.254 L	03-May-21 17:30	1
13C3-PFBS	IS	61.0	25 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 17:30	1
13C3-HFPO-DA	IS	36.4	25 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 17:30	1
13C2-4:2 FTS	IS	59.7	25 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 17:30	1
13C2-PFHxA	IS	50.7	25 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 17:30	1
13C4-PFHpA	IS	65.5	25 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 17:30	1
13C3-PFHxS	IS	78.0	25 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 17:30	1
13C2-6:2 FTS	IS	94.4	25 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 17:30	1
13C5-PFNA	IS	76.5	25 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 17:30	1
13C8-PFOA	IS	57.7	10 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 17:30	1
13C2-PFOA	IS	71.7	25 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 17:30	1
13C8-PFOS	IS	72.5	25 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 17:30	1
13C2-PFDA	IS	74.8	25 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 17:30	1
13C2-8:2 FTS	IS	109	25 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 17:30	1
d3-MeFOSAA	IS	73.8	25 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 17:30	1
13C2-PFUnA	IS	73.0	25 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 17:30	1
d5-EtFOSAA	IS	74.1	25 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 17:30	1
13C2-10:2 FTS	IS	83.9	25 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 17:30	1
13C2-PFDoA	IS	64.2	25 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 17:30	1
d3-MeFOSA	IS	20.4	10 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 17:30	1
13C2-PFTeDA	IS	34.5	25 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 17:30	1
d5-EtFOSA	IS	18.2	10 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 17:30	1
13C2-PFHxDA	IS	23.7	25 - 150	H	B1D0184	30-Apr-21	0.254 L	03-May-21 17:30	1
d7-MeFOSE	IS	38.0	10 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 17:30	1
d9-EtFOSE	IS	34.9	10 - 150		B1D0184	30-Apr-21	0.254 L	03-May-21 17:30	1

MDL - Method Detection Limit

RL - Reporting limit

Results reported to MDL.

When reported, PFHxS, PFOA, PFOS, MeFOSAA and EtFOSAA include both linear and branched isomers. Only the linear isomer is reported for all other analytes.

Sample ID: DUP-GW-02-210414

PFAS Isotope Dilution Method

Client Data				Laboratory Data			
Name:	Tetra Tech	Matrix:	Aqueous	Lab Sample:	2104201-20	Column:	BEH C18
Project:	Georgia-Pacific S. Broadway Facility	Date Collected:	14-Apr-21 00:00	Date Received:	17-Apr-21 10:42		

Analyte	CAS Number	Conc. (ng/L)	MDL	RL	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
PFBA	375-22-4	<0.680	0.680	1.90		B1D0184	30-Apr-21	0.263 L	03-May-21 17:41	1
PFPeA	2706-90-3	<0.932	0.932	1.90		B1D0184	30-Apr-21	0.263 L	03-May-21 17:41	1
PFBS	375-73-5	<0.732	0.732	1.90		B1D0184	30-Apr-21	0.263 L	03-May-21 17:41	1
4:2 FTS	757124-72-4	<1.03	1.03	1.90		B1D0184	30-Apr-21	0.263 L	03-May-21 17:41	1
PFHxA	307-24-4	143	1.07	1.90		B1D0184	30-Apr-21	0.263 L	03-May-21 17:41	1
PFPeS	2706-91-4	<0.861	0.861	1.90		B1D0184	30-Apr-21	0.263 L	03-May-21 17:41	1
HFPO-DA	13252-13-6	<0.590	0.590	1.90		B1D0184	30-Apr-21	0.263 L	03-May-21 17:41	1
PFHpA	375-85-9	38.3	0.842	1.90		B1D0184	30-Apr-21	0.263 L	03-May-21 17:41	1
ADONA	919005-14-4	<0.808	0.808	1.90		B1D0184	30-Apr-21	0.263 L	03-May-21 17:41	1
PFHxS	355-46-4	2.82	1.02	1.90		B1D0184	30-Apr-21	0.263 L	03-May-21 17:41	1
6:2 FTS	27619-97-2	<0.918	0.918	1.90		B1D0184	30-Apr-21	0.263 L	03-May-21 17:41	1
PFOA	335-67-1	75.1	1.04	1.90		B1D0184	30-Apr-21	0.263 L	03-May-21 17:41	1
PFHpS	375-92-8	<2.35	2.35	2.38		B1D0184	30-Apr-21	0.263 L	03-May-21 17:41	1
PFNA	375-95-1	4.13	0.537	1.90	Q	B1D0184	30-Apr-21	0.263 L	03-May-21 17:41	1
PFOSA	754-91-6	<1.28	1.28	1.90		B1D0184	30-Apr-21	0.263 L	03-May-21 17:41	1
PFOS	1763-23-1	5.21	1.01	1.90		B1D0184	30-Apr-21	0.263 L	03-May-21 17:41	1
9Cl-PF3ONS	756426-58-1	<0.789	0.789	1.90		B1D0184	30-Apr-21	0.263 L	03-May-21 17:41	1
PFDA	335-76-2	<0.856	0.856	1.90		B1D0184	30-Apr-21	0.263 L	03-May-21 17:41	1
8:2 FTS	39108-34-4	<2.13	2.13	2.14		B1D0184	30-Apr-21	0.263 L	03-May-21 17:41	1
PFNS	68259-12-1	<1.34	1.34	1.90		B1D0184	30-Apr-21	0.263 L	03-May-21 17:41	1
MeFOSAA	2355-31-9	<0.899	0.899	1.90		B1D0184	30-Apr-21	0.263 L	03-May-21 17:41	1
EtFOSAA	2991-50-6	25.4	2.41	2.50		B1D0184	30-Apr-21	0.263 L	03-May-21 17:41	1
PFUnA	2058-94-8	<1.28	1.28	1.90		B1D0184	30-Apr-21	0.263 L	03-May-21 17:41	1
PFDS	335-77-3	<2.57	2.57	2.62		B1D0184	30-Apr-21	0.263 L	03-May-21 17:41	1
11Cl-PF3OUdS	763051-92-9	<0.406	0.406	1.90		B1D0184	30-Apr-21	0.263 L	03-May-21 17:41	1
10:2 FTS	120226-60-0	<1.73	1.73	1.90		B1D0184	30-Apr-21	0.263 L	03-May-21 17:41	1
PFDoA	307-55-1	<0.747	0.747	1.90		B1D0184	30-Apr-21	0.263 L	03-May-21 17:41	1
MeFOSA	31506-32-8	<6.52	6.52	7.61		B1D0184	30-Apr-21	0.263 L	03-May-21 17:41	1
PFTTrDA	72629-94-8	<1.05	1.05	1.90		B1D0184	30-Apr-21	0.263 L	03-May-21 17:41	1
PFDoS	79780-39-5	<1.51	1.51	1.90		B1D0184	30-Apr-21	0.263 L	03-May-21 17:41	1
PFTeDA	376-06-7	<0.775	0.775	1.90		B1D0184	30-Apr-21	0.263 L	03-May-21 17:41	1
EtFOSA	4151-50-2	<6.94	6.94	7.61		B1D0184	30-Apr-21	0.263 L	03-May-21 17:41	1
PFHxDA	67905-19-5	<0.514	0.514	1.90		B1D0184	30-Apr-21	0.263 L	03-May-21 17:41	1
PFODA	16517-11-6	<0.885	0.885	1.90		B1D0184	30-Apr-21	0.263 L	03-May-21 17:41	1
MeFOSE	24448-09-7	<7.61	7.61	7.61		B1D0184	30-Apr-21	0.263 L	03-May-21 17:41	1
EtFOSE	1691-99-2	<5.28	5.28	7.61		B1D0184	30-Apr-21	0.263 L	03-May-21 17:41	1

Sample ID: DUP-GW-02-210414 **PFAS Isotope Dilution Method**

Client Data				Laboratory Data			
Name:	Tetra Tech	Matrix:	Aqueous	Lab Sample:	2104201-20	Column:	BEH C18
Project:	Georgia-Pacific S. Broadway Facility	Date Collected:	14-Apr-21 00:00	Date Received:	17-Apr-21 10:42		

Labeled Standards	Type	% Recovery	Limits	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
13C3-PFBA	IS	6.30	25 - 150	H	B1D0184	30-Apr-21	0.263 L	03-May-21 17:41	1
13C3-PFPeA	IS	29.9	25 - 150		B1D0184	30-Apr-21	0.263 L	03-May-21 17:41	1
13C3-PFBS	IS	57.0	25 - 150		B1D0184	30-Apr-21	0.263 L	03-May-21 17:41	1
13C3-HFPO-DA	IS	40.9	25 - 150		B1D0184	30-Apr-21	0.263 L	03-May-21 17:41	1
13C2-4:2 FTS	IS	63.4	25 - 150		B1D0184	30-Apr-21	0.263 L	03-May-21 17:41	1
13C2-PFHxA	IS	52.2	25 - 150		B1D0184	30-Apr-21	0.263 L	03-May-21 17:41	1
13C4-PFHpA	IS	65.7	25 - 150		B1D0184	30-Apr-21	0.263 L	03-May-21 17:41	1
13C3-PFHxS	IS	75.3	25 - 150		B1D0184	30-Apr-21	0.263 L	03-May-21 17:41	1
13C2-6:2 FTS	IS	94.5	25 - 150		B1D0184	30-Apr-21	0.263 L	03-May-21 17:41	1
13C5-PFNA	IS	74.1	25 - 150		B1D0184	30-Apr-21	0.263 L	03-May-21 17:41	1
13C8-PFOA	IS	55.0	10 - 150		B1D0184	30-Apr-21	0.263 L	03-May-21 17:41	1
13C2-PFOA	IS	70.8	25 - 150		B1D0184	30-Apr-21	0.263 L	03-May-21 17:41	1
13C8-PFOS	IS	72.2	25 - 150		B1D0184	30-Apr-21	0.263 L	03-May-21 17:41	1
13C2-PFDA	IS	74.9	25 - 150		B1D0184	30-Apr-21	0.263 L	03-May-21 17:41	1
13C2-8:2 FTS	IS	109	25 - 150		B1D0184	30-Apr-21	0.263 L	03-May-21 17:41	1
d3-MeFOSAA	IS	71.5	25 - 150		B1D0184	30-Apr-21	0.263 L	03-May-21 17:41	1
13C2-PFUnA	IS	71.4	25 - 150		B1D0184	30-Apr-21	0.263 L	03-May-21 17:41	1
d5-EtFOSAA	IS	67.5	25 - 150		B1D0184	30-Apr-21	0.263 L	03-May-21 17:41	1
13C2-10:2 FTS	IS	75.6	25 - 150		B1D0184	30-Apr-21	0.263 L	03-May-21 17:41	1
13C2-PFDoA	IS	62.2	25 - 150		B1D0184	30-Apr-21	0.263 L	03-May-21 17:41	1
d3-MeFOSA	IS	14.9	10 - 150		B1D0184	30-Apr-21	0.263 L	03-May-21 17:41	1
13C2-PFTeDA	IS	35.0	25 - 150		B1D0184	30-Apr-21	0.263 L	03-May-21 17:41	1
d5-EtFOSA	IS	13.6	10 - 150		B1D0184	30-Apr-21	0.263 L	03-May-21 17:41	1
13C2-PFHxDA	IS	28.0	25 - 150		B1D0184	30-Apr-21	0.263 L	03-May-21 17:41	1
d7-MeFOSE	IS	34.4	10 - 150		B1D0184	30-Apr-21	0.263 L	03-May-21 17:41	1
d9-EtFOSE	IS	31.9	10 - 150		B1D0184	30-Apr-21	0.263 L	03-May-21 17:41	1

MDL - Method Detection Limit

RL - Reporting limit

Results reported to MDL.

When reported, PFHxS, PFOA, PFOS, MeFOSAA and EtFOSAA include both linear and branched isomers. Only the linear isomer is reported for all other analytes.

Sample ID: MW-21-04-210415

PFAS Isotope Dilution Method

Client Data				Laboratory Data			
Name:	Tetra Tech	Matrix:	Aqueous	Lab Sample:	2104201-21	Column:	BEH C18
Project:	Georgia-Pacific S. Broadway Facility	Date Collected:	15-Apr-21 09:55	Date Received:	17-Apr-21 10:42		

Analyte	CAS Number	Conc. (ng/L)	MDL	RL	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
PFBA	375-22-4	4.51	0.696	1.95		B1D0184	30-Apr-21	0.257 L	03-May-21 17:51	1
PFPeA	2706-90-3	4.01	0.954	1.95		B1D0184	30-Apr-21	0.257 L	03-May-21 17:51	1
PFBS	375-73-5	1.45	0.750	1.95	J, Q	B1D0184	30-Apr-21	0.257 L	03-May-21 17:51	1
4:2 FTS	757124-72-4	<1.05	1.05	1.95		B1D0184	30-Apr-21	0.257 L	03-May-21 17:51	1
PFHxA	307-24-4	2.96	1.10	1.95	Q	B1D0184	30-Apr-21	0.257 L	03-May-21 17:51	1
PFPeS	2706-91-4	<0.881	0.881	1.95		B1D0184	30-Apr-21	0.257 L	03-May-21 17:51	1
HFPO-DA	13252-13-6	<0.604	0.604	1.95		B1D0184	30-Apr-21	0.257 L	03-May-21 17:51	1
PFHpA	375-85-9	<0.861	0.861	1.95		B1D0184	30-Apr-21	0.257 L	03-May-21 17:51	1
ADONA	919005-14-4	<0.827	0.827	1.95		B1D0184	30-Apr-21	0.257 L	03-May-21 17:51	1
PFHxS	355-46-4	<1.05	1.05	1.95		B1D0184	30-Apr-21	0.257 L	03-May-21 17:51	1
6:2 FTS	27619-97-2	<0.939	0.939	1.95		B1D0184	30-Apr-21	0.257 L	03-May-21 17:51	1
PFOA	335-67-1	<1.06	1.06	1.95		B1D0184	30-Apr-21	0.257 L	03-May-21 17:51	1
PFHpS	375-92-8	<2.40	2.40	2.43		B1D0184	30-Apr-21	0.257 L	03-May-21 17:51	1
PFNA	375-95-1	<0.550	0.550	1.95		B1D0184	30-Apr-21	0.257 L	03-May-21 17:51	1
PFOSA	754-91-6	6.17	1.31	1.95		B1D0184	30-Apr-21	0.257 L	03-May-21 17:51	1
PFOS	1763-23-1	<1.04	1.04	1.95		B1D0184	30-Apr-21	0.257 L	03-May-21 17:51	1
9Cl-PF3ONS	756426-58-1	<0.808	0.808	1.95		B1D0184	30-Apr-21	0.257 L	03-May-21 17:51	1
PFDA	335-76-2	<0.876	0.876	1.95		B1D0184	30-Apr-21	0.257 L	03-May-21 17:51	1
8:2 FTS	39108-34-4	<2.18	2.18	2.19		B1D0184	30-Apr-21	0.257 L	03-May-21 17:51	1
PFNS	68259-12-1	<1.37	1.37	1.95		B1D0184	30-Apr-21	0.257 L	03-May-21 17:51	1
MeFOSAA	2355-31-9	<0.920	0.920	1.95		B1D0184	30-Apr-21	0.257 L	03-May-21 17:51	1
EtFOSAA	2991-50-6	<2.47	2.47	2.56		B1D0184	30-Apr-21	0.257 L	03-May-21 17:51	1
PFUnA	2058-94-8	<1.31	1.31	1.95		B1D0184	30-Apr-21	0.257 L	03-May-21 17:51	1
PFDS	335-77-3	<2.63	2.63	2.68		B1D0184	30-Apr-21	0.257 L	03-May-21 17:51	1
11Cl-PF3OUdS	763051-92-9	<0.415	0.415	1.95		B1D0184	30-Apr-21	0.257 L	03-May-21 17:51	1
10:2 FTS	120226-60-0	<1.77	1.77	1.95		B1D0184	30-Apr-21	0.257 L	03-May-21 17:51	1
PFDoA	307-55-1	<0.764	0.764	1.95		B1D0184	30-Apr-21	0.257 L	03-May-21 17:51	1
MeFOSA	31506-32-8	<6.67	6.67	7.79		B1D0184	30-Apr-21	0.257 L	03-May-21 17:51	1
PFTTrDA	72629-94-8	<1.08	1.08	1.95		B1D0184	30-Apr-21	0.257 L	03-May-21 17:51	1
PFDoS	79780-39-5	<1.55	1.55	1.95		B1D0184	30-Apr-21	0.257 L	03-May-21 17:51	1
PFTeDA	376-06-7	<0.793	0.793	1.95		B1D0184	30-Apr-21	0.257 L	03-May-21 17:51	1
EtFOSA	4151-50-2	<7.11	7.11	7.79		B1D0184	30-Apr-21	0.257 L	03-May-21 17:51	1
PFHxDA	67905-19-5	<0.526	0.526	1.95		B1D0184	30-Apr-21	0.257 L	03-May-21 17:51	1
PFODA	16517-11-6	<0.905	0.905	1.95		B1D0184	30-Apr-21	0.257 L	03-May-21 17:51	1
MeFOSE	24448-09-7	<7.79	7.79	7.79		B1D0184	30-Apr-21	0.257 L	03-May-21 17:51	1
EtFOSE	1691-99-2	<5.40	5.40	7.79		B1D0184	30-Apr-21	0.257 L	03-May-21 17:51	1

Sample ID: MW-21-04-210415

PFAS Isotope Dilution Method

Client Data				Laboratory Data			
Name:	Tetra Tech	Matrix:	Aqueous	Lab Sample:	2104201-21	Column:	BEH C18
Project:	Georgia-Pacific S. Broadway Facility	Date Collected:	15-Apr-21 09:55	Date Received:	17-Apr-21 10:42		

Labeled Standards	Type	% Recovery	Limits	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
13C3-PFBA	IS	104	25 - 150		B1D0184	30-Apr-21	0.257 L	03-May-21 17:51	1
13C3-PFPeA	IS	74.8	25 - 150		B1D0184	30-Apr-21	0.257 L	03-May-21 17:51	1
13C3-PFBS	IS	82.2	25 - 150		B1D0184	30-Apr-21	0.257 L	03-May-21 17:51	1
13C3-HFPO-DA	IS	80.3	25 - 150		B1D0184	30-Apr-21	0.257 L	03-May-21 17:51	1
13C2-4:2 FTS	IS	82.6	25 - 150		B1D0184	30-Apr-21	0.257 L	03-May-21 17:51	1
13C2-PFHxA	IS	76.5	25 - 150		B1D0184	30-Apr-21	0.257 L	03-May-21 17:51	1
13C4-PFHpA	IS	86.0	25 - 150		B1D0184	30-Apr-21	0.257 L	03-May-21 17:51	1
13C3-PFHxS	IS	79.0	25 - 150		B1D0184	30-Apr-21	0.257 L	03-May-21 17:51	1
13C2-6:2 FTS	IS	77.3	25 - 150		B1D0184	30-Apr-21	0.257 L	03-May-21 17:51	1
13C5-PFNA	IS	76.9	25 - 150		B1D0184	30-Apr-21	0.257 L	03-May-21 17:51	1
13C8-PFOA	IS	51.4	10 - 150		B1D0184	30-Apr-21	0.257 L	03-May-21 17:51	1
13C2-PFOA	IS	78.2	25 - 150		B1D0184	30-Apr-21	0.257 L	03-May-21 17:51	1
13C8-PFOS	IS	74.8	25 - 150		B1D0184	30-Apr-21	0.257 L	03-May-21 17:51	1
13C2-PFDA	IS	74.8	25 - 150		B1D0184	30-Apr-21	0.257 L	03-May-21 17:51	1
13C2-8:2 FTS	IS	76.4	25 - 150		B1D0184	30-Apr-21	0.257 L	03-May-21 17:51	1
d3-MeFOSAA	IS	72.0	25 - 150		B1D0184	30-Apr-21	0.257 L	03-May-21 17:51	1
13C2-PFUnA	IS	74.7	25 - 150		B1D0184	30-Apr-21	0.257 L	03-May-21 17:51	1
d5-EtFOSAA	IS	68.1	25 - 150		B1D0184	30-Apr-21	0.257 L	03-May-21 17:51	1
13C2-10:2 FTS	IS	71.3	25 - 150		B1D0184	30-Apr-21	0.257 L	03-May-21 17:51	1
13C2-PFDoA	IS	71.8	25 - 150		B1D0184	30-Apr-21	0.257 L	03-May-21 17:51	1
d3-MeFOSA	IS	25.6	10 - 150		B1D0184	30-Apr-21	0.257 L	03-May-21 17:51	1
13C2-PFTeDA	IS	67.8	25 - 150		B1D0184	30-Apr-21	0.257 L	03-May-21 17:51	1
d5-EtFOSA	IS	26.5	10 - 150		B1D0184	30-Apr-21	0.257 L	03-May-21 17:51	1
13C2-PFHxDA	IS	55.1	25 - 150		B1D0184	30-Apr-21	0.257 L	03-May-21 17:51	1
d7-MeFOSE	IS	44.8	10 - 150		B1D0184	30-Apr-21	0.257 L	03-May-21 17:51	1
d9-EtFOSE	IS	43.7	10 - 150		B1D0184	30-Apr-21	0.257 L	03-May-21 17:51	1

MDL - Method Detection Limit

RL - Reporting limit

Results reported to MDL.

When reported, PFHxS, PFOA, PFOS, MeFOSAA and EtFOSAA include both linear and branched isomers. Only the linear isomer is reported for all other analytes.

Sample ID: EB-GW-21-01-210415

PFAS Isotope Dilution Method

Client Data				Laboratory Data			
Name:	Tetra Tech	Matrix:	Aqueous	Lab Sample:	2104201-22	Column:	BEH C18
Project:	Georgia-Pacific S. Broadway Facility	Date Collected:	15-Apr-21 09:55	Date Received:	17-Apr-21 10:42		

Analyte	CAS Number	Conc. (ng/L)	MDL	RL	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
PFBA	375-22-4	<0.769	0.769	2.15		B1D0184	30-Apr-21	0.232 L	03-May-21 18:02	1
PFPeA	2706-90-3	<1.05	1.05	2.15		B1D0184	30-Apr-21	0.232 L	03-May-21 18:02	1
PFBS	375-73-5	<0.828	0.828	2.15		B1D0184	30-Apr-21	0.232 L	03-May-21 18:02	1
4:2 FTS	757124-72-4	<1.16	1.16	2.15		B1D0184	30-Apr-21	0.232 L	03-May-21 18:02	1
PFHxA	307-24-4	<1.22	1.22	2.15		B1D0184	30-Apr-21	0.232 L	03-May-21 18:02	1
PFPeS	2706-91-4	<0.974	0.974	2.15		B1D0184	30-Apr-21	0.232 L	03-May-21 18:02	1
HFPO-DA	13252-13-6	<0.667	0.667	2.15		B1D0184	30-Apr-21	0.232 L	03-May-21 18:02	1
PFHpA	375-85-9	<0.952	0.952	2.15		B1D0184	30-Apr-21	0.232 L	03-May-21 18:02	1
ADONA	919005-14-4	<0.914	0.914	2.15		B1D0184	30-Apr-21	0.232 L	03-May-21 18:02	1
PFHxS	355-46-4	<1.16	1.16	2.15		B1D0184	30-Apr-21	0.232 L	03-May-21 18:02	1
6:2 FTS	27619-97-2	<1.04	1.04	2.15		B1D0184	30-Apr-21	0.232 L	03-May-21 18:02	1
PFOA	335-67-1	<1.17	1.17	2.15		B1D0184	30-Apr-21	0.232 L	03-May-21 18:02	1
PFHpS	375-92-8	<2.66	2.66	2.69		B1D0184	30-Apr-21	0.232 L	03-May-21 18:02	1
PFNA	375-95-1	<0.608	0.608	2.15		B1D0184	30-Apr-21	0.232 L	03-May-21 18:02	1
PFOSA	754-91-6	<1.45	1.45	2.15		B1D0184	30-Apr-21	0.232 L	03-May-21 18:02	1
PFOS	1763-23-1	<1.15	1.15	2.15		B1D0184	30-Apr-21	0.232 L	03-May-21 18:02	1
9Cl-PF3ONS	756426-58-1	<0.893	0.893	2.15		B1D0184	30-Apr-21	0.232 L	03-May-21 18:02	1
PFDA	335-76-2	<0.968	0.968	2.15		B1D0184	30-Apr-21	0.232 L	03-May-21 18:02	1
8:2 FTS	39108-34-4	<2.41	2.41	2.42		B1D0184	30-Apr-21	0.232 L	03-May-21 18:02	1
PFNS	68259-12-1	<1.52	1.52	2.15		B1D0184	30-Apr-21	0.232 L	03-May-21 18:02	1
MeFOSAA	2355-31-9	<1.02	1.02	2.15		B1D0184	30-Apr-21	0.232 L	03-May-21 18:02	1
EtFOSAA	2991-50-6	<2.73	2.73	2.82		B1D0184	30-Apr-21	0.232 L	03-May-21 18:02	1
PFUnA	2058-94-8	<1.45	1.45	2.15		B1D0184	30-Apr-21	0.232 L	03-May-21 18:02	1
PFDS	335-77-3	<2.91	2.91	2.96		B1D0184	30-Apr-21	0.232 L	03-May-21 18:02	1
11Cl-PF3OUdS	763051-92-9	<0.459	0.459	2.15		B1D0184	30-Apr-21	0.232 L	03-May-21 18:02	1
10:2 FTS	120226-60-0	<1.95	1.95	2.15		B1D0184	30-Apr-21	0.232 L	03-May-21 18:02	1
PFDoA	307-55-1	<0.844	0.844	2.15		B1D0184	30-Apr-21	0.232 L	03-May-21 18:02	1
MeFOSA	31506-32-8	<7.37	7.37	8.61		B1D0184	30-Apr-21	0.232 L	03-May-21 18:02	1
PFTTrDA	72629-94-8	<1.19	1.19	2.15		B1D0184	30-Apr-21	0.232 L	03-May-21 18:02	1
PFDoS	79780-39-5	<1.71	1.71	2.15		B1D0184	30-Apr-21	0.232 L	03-May-21 18:02	1
PFTeDA	376-06-7	<0.877	0.877	2.15		B1D0184	30-Apr-21	0.232 L	03-May-21 18:02	1
EtFOSA	4151-50-2	<7.85	7.85	8.61		B1D0184	30-Apr-21	0.232 L	03-May-21 18:02	1
PFHxDA	67905-19-5	<0.581	0.581	2.15		B1D0184	30-Apr-21	0.232 L	03-May-21 18:02	1
PFODA	16517-11-6	<1.00	1.00	2.15		B1D0184	30-Apr-21	0.232 L	03-May-21 18:02	1
MeFOSE	24448-09-7	<8.61	8.61	8.61		B1D0184	30-Apr-21	0.232 L	03-May-21 18:02	1
EtFOSE	1691-99-2	<5.97	5.97	8.61		B1D0184	30-Apr-21	0.232 L	03-May-21 18:02	1

Sample ID: EB-GW-21-01-210415

PFAS Isotope Dilution Method

Client Data				Laboratory Data			
Name:	Tetra Tech	Matrix:	Aqueous	Lab Sample:	2104201-22	Column:	BEH C18
Project:	Georgia-Pacific S. Broadway Facility	Date Collected:	15-Apr-21 09:55	Date Received:	17-Apr-21 10:42		

Labeled Standards	Type	% Recovery	Limits	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
13C3-PFBA	IS	119	25 - 150		B1D0184	30-Apr-21	0.232 L	03-May-21 18:02	1
13C3-PFPeA	IS	78.4	25 - 150		B1D0184	30-Apr-21	0.232 L	03-May-21 18:02	1
13C3-PFBS	IS	89.3	25 - 150		B1D0184	30-Apr-21	0.232 L	03-May-21 18:02	1
13C3-HFPO-DA	IS	79.2	25 - 150		B1D0184	30-Apr-21	0.232 L	03-May-21 18:02	1
13C2-4:2 FTS	IS	93.5	25 - 150		B1D0184	30-Apr-21	0.232 L	03-May-21 18:02	1
13C2-PFHxA	IS	82.0	25 - 150		B1D0184	30-Apr-21	0.232 L	03-May-21 18:02	1
13C4-PFHpA	IS	90.3	25 - 150		B1D0184	30-Apr-21	0.232 L	03-May-21 18:02	1
13C3-PFHxS	IS	79.3	25 - 150		B1D0184	30-Apr-21	0.232 L	03-May-21 18:02	1
13C2-6:2 FTS	IS	88.0	25 - 150		B1D0184	30-Apr-21	0.232 L	03-May-21 18:02	1
13C5-PFNA	IS	85.1	25 - 150		B1D0184	30-Apr-21	0.232 L	03-May-21 18:02	1
13C8-PFOA	IS	41.9	10 - 150		B1D0184	30-Apr-21	0.232 L	03-May-21 18:02	1
13C2-PFOA	IS	79.1	25 - 150		B1D0184	30-Apr-21	0.232 L	03-May-21 18:02	1
13C8-PFOS	IS	75.6	25 - 150		B1D0184	30-Apr-21	0.232 L	03-May-21 18:02	1
13C2-PFDA	IS	81.8	25 - 150		B1D0184	30-Apr-21	0.232 L	03-May-21 18:02	1
13C2-8:2 FTS	IS	88.1	25 - 150		B1D0184	30-Apr-21	0.232 L	03-May-21 18:02	1
d3-MeFOSAA	IS	77.9	25 - 150		B1D0184	30-Apr-21	0.232 L	03-May-21 18:02	1
13C2-PFUnA	IS	81.5	25 - 150		B1D0184	30-Apr-21	0.232 L	03-May-21 18:02	1
d5-EtFOSAA	IS	70.1	25 - 150		B1D0184	30-Apr-21	0.232 L	03-May-21 18:02	1
13C2-10:2 FTS	IS	77.9	25 - 150		B1D0184	30-Apr-21	0.232 L	03-May-21 18:02	1
13C2-PFDoA	IS	75.9	25 - 150		B1D0184	30-Apr-21	0.232 L	03-May-21 18:02	1
d3-MeFOSA	IS	25.5	10 - 150		B1D0184	30-Apr-21	0.232 L	03-May-21 18:02	1
13C2-PFTeDA	IS	69.7	25 - 150		B1D0184	30-Apr-21	0.232 L	03-May-21 18:02	1
d5-EtFOSA	IS	23.8	10 - 150		B1D0184	30-Apr-21	0.232 L	03-May-21 18:02	1
13C2-PFHxDA	IS	57.0	25 - 150		B1D0184	30-Apr-21	0.232 L	03-May-21 18:02	1
d7-MeFOSE	IS	36.8	10 - 150		B1D0184	30-Apr-21	0.232 L	03-May-21 18:02	1
d9-EtFOSE	IS	37.7	10 - 150		B1D0184	30-Apr-21	0.232 L	03-May-21 18:02	1

MDL - Method Detection Limit

RL - Reporting limit

Results reported to MDL.

When reported, PFHxS, PFOA, PFOS, MeFOSAA and EtFOSAA include both linear and branched isomers. Only the linear isomer is reported for all other analytes.

Sample ID: EB-DR-21-02-210413

PFAS Isotope Dilution Method

Client Data				Laboratory Data			
Name:	Tetra Tech	Matrix:	Aqueous	Lab Sample:	2104201-32	Column:	BEH C18
Project:	Georgia-Pacific S. Broadway Facility	Date Collected:	13-Apr-21 08:30	Date Received:	17-Apr-21 10:42		

Analyte	CAS Number	Conc. (ng/L)	MDL	RL	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
PFBA	375-22-4	<0.702	0.702	1.96		B1D0184	30-Apr-21	0.255 L	03-May-21 18:12	1
PFPeA	2706-90-3	<0.962	0.962	1.96		B1D0184	30-Apr-21	0.255 L	03-May-21 18:12	1
PFBS	375-73-5	<0.756	0.756	1.96		B1D0184	30-Apr-21	0.255 L	03-May-21 18:12	1
4:2 FTS	757124-72-4	<1.06	1.06	1.96		B1D0184	30-Apr-21	0.255 L	03-May-21 18:12	1
PFHxA	307-24-4	<1.11	1.11	1.96		B1D0184	30-Apr-21	0.255 L	03-May-21 18:12	1
PFPeS	2706-91-4	<0.888	0.888	1.96		B1D0184	30-Apr-21	0.255 L	03-May-21 18:12	1
HFPO-DA	13252-13-6	<0.608	0.608	1.96		B1D0184	30-Apr-21	0.255 L	03-May-21 18:12	1
PFHpA	375-85-9	<0.868	0.868	1.96		B1D0184	30-Apr-21	0.255 L	03-May-21 18:12	1
ADONA	919005-14-4	<0.834	0.834	1.96		B1D0184	30-Apr-21	0.255 L	03-May-21 18:12	1
PFHxS	355-46-4	<1.05	1.05	1.96		B1D0184	30-Apr-21	0.255 L	03-May-21 18:12	1
6:2 FTS	27619-97-2	<0.947	0.947	1.96		B1D0184	30-Apr-21	0.255 L	03-May-21 18:12	1
PFOA	335-67-1	<1.07	1.07	1.96		B1D0184	30-Apr-21	0.255 L	03-May-21 18:12	1
PFHpS	375-92-8	<2.42	2.42	2.45		B1D0184	30-Apr-21	0.255 L	03-May-21 18:12	1
PFNA	375-95-1	<0.554	0.554	1.96		B1D0184	30-Apr-21	0.255 L	03-May-21 18:12	1
PFOSA	754-91-6	<1.32	1.32	1.96		B1D0184	30-Apr-21	0.255 L	03-May-21 18:12	1
PFOS	1763-23-1	<1.05	1.05	1.96		B1D0184	30-Apr-21	0.255 L	03-May-21 18:12	1
9Cl-PF3ONS	756426-58-1	<0.814	0.814	1.96		B1D0184	30-Apr-21	0.255 L	03-May-21 18:12	1
PFDA	335-76-2	<0.883	0.883	1.96		B1D0184	30-Apr-21	0.255 L	03-May-21 18:12	1
8:2 FTS	39108-34-4	<2.20	2.20	2.21		B1D0184	30-Apr-21	0.255 L	03-May-21 18:12	1
PFNS	68259-12-1	<1.38	1.38	1.96		B1D0184	30-Apr-21	0.255 L	03-May-21 18:12	1
MeFOSAA	2355-31-9	<0.927	0.927	1.96		B1D0184	30-Apr-21	0.255 L	03-May-21 18:12	1
EtFOSAA	2991-50-6	<2.49	2.49	2.58		B1D0184	30-Apr-21	0.255 L	03-May-21 18:12	1
PFUnA	2058-94-8	<1.32	1.32	1.96		B1D0184	30-Apr-21	0.255 L	03-May-21 18:12	1
PFDS	335-77-3	<2.65	2.65	2.70		B1D0184	30-Apr-21	0.255 L	03-May-21 18:12	1
11Cl-PF3OUdS	763051-92-9	<0.418	0.418	1.96		B1D0184	30-Apr-21	0.255 L	03-May-21 18:12	1
10:2 FTS	120226-60-0	<1.78	1.78	1.96		B1D0184	30-Apr-21	0.255 L	03-May-21 18:12	1
PFDoA	307-55-1	<0.770	0.770	1.96		B1D0184	30-Apr-21	0.255 L	03-May-21 18:12	1
MeFOSA	31506-32-8	<6.72	6.72	7.85		B1D0184	30-Apr-21	0.255 L	03-May-21 18:12	1
PFTTrDA	72629-94-8	<1.08	1.08	1.96		B1D0184	30-Apr-21	0.255 L	03-May-21 18:12	1
PFDoS	79780-39-5	<1.56	1.56	1.96		B1D0184	30-Apr-21	0.255 L	03-May-21 18:12	1
PFTeDA	376-06-7	<0.800	0.800	1.96		B1D0184	30-Apr-21	0.255 L	03-May-21 18:12	1
EtFOSA	4151-50-2	<7.16	7.16	7.85		B1D0184	30-Apr-21	0.255 L	03-May-21 18:12	1
PFHxDA	67905-19-5	<0.530	0.530	1.96		B1D0184	30-Apr-21	0.255 L	03-May-21 18:12	1
PFODA	16517-11-6	<0.913	0.913	1.96		B1D0184	30-Apr-21	0.255 L	03-May-21 18:12	1
MeFOSE	24448-09-7	<7.85	7.85	7.85		B1D0184	30-Apr-21	0.255 L	03-May-21 18:12	1
EtFOSE	1691-99-2	<5.45	5.45	7.85		B1D0184	30-Apr-21	0.255 L	03-May-21 18:12	1

Sample ID: EB-DR-21-02-210413

PFAS Isotope Dilution Method

Client Data				Laboratory Data			
Name:	Tetra Tech	Matrix:	Aqueous	Lab Sample:	2104201-32	Column:	BEH C18
Project:	Georgia-Pacific S. Broadway Facility	Date Collected:	13-Apr-21 08:30	Date Received:	17-Apr-21 10:42		

Labeled Standards	Type	% Recovery	Limits	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
13C3-PFBA	IS	115	25 - 150		B1D0184	30-Apr-21	0.255 L	03-May-21 18:12	1
13C3-PFPeA	IS	76.0	25 - 150		B1D0184	30-Apr-21	0.255 L	03-May-21 18:12	1
13C3-PFBS	IS	81.8	25 - 150		B1D0184	30-Apr-21	0.255 L	03-May-21 18:12	1
13C3-HFPO-DA	IS	74.1	25 - 150		B1D0184	30-Apr-21	0.255 L	03-May-21 18:12	1
13C2-4:2 FTS	IS	74.7	25 - 150		B1D0184	30-Apr-21	0.255 L	03-May-21 18:12	1
13C2-PFHxA	IS	79.4	25 - 150		B1D0184	30-Apr-21	0.255 L	03-May-21 18:12	1
13C4-PFHpA	IS	82.8	25 - 150		B1D0184	30-Apr-21	0.255 L	03-May-21 18:12	1
13C3-PFHxS	IS	76.0	25 - 150		B1D0184	30-Apr-21	0.255 L	03-May-21 18:12	1
13C2-6:2 FTS	IS	79.2	25 - 150		B1D0184	30-Apr-21	0.255 L	03-May-21 18:12	1
13C5-PFNA	IS	74.0	25 - 150		B1D0184	30-Apr-21	0.255 L	03-May-21 18:12	1
13C8-PFOA	IS	47.2	10 - 150		B1D0184	30-Apr-21	0.255 L	03-May-21 18:12	1
13C2-PFOA	IS	77.2	25 - 150		B1D0184	30-Apr-21	0.255 L	03-May-21 18:12	1
13C8-PFOS	IS	75.5	25 - 150		B1D0184	30-Apr-21	0.255 L	03-May-21 18:12	1
13C2-PFDA	IS	74.7	25 - 150		B1D0184	30-Apr-21	0.255 L	03-May-21 18:12	1
13C2-8:2 FTS	IS	81.0	25 - 150		B1D0184	30-Apr-21	0.255 L	03-May-21 18:12	1
d3-MeFOSAA	IS	78.1	25 - 150		B1D0184	30-Apr-21	0.255 L	03-May-21 18:12	1
13C2-PFUnA	IS	76.4	25 - 150		B1D0184	30-Apr-21	0.255 L	03-May-21 18:12	1
d5-EtFOSAA	IS	70.4	25 - 150		B1D0184	30-Apr-21	0.255 L	03-May-21 18:12	1
13C2-10:2 FTS	IS	75.4	25 - 150		B1D0184	30-Apr-21	0.255 L	03-May-21 18:12	1
13C2-PFDoA	IS	68.5	25 - 150		B1D0184	30-Apr-21	0.255 L	03-May-21 18:12	1
d3-MeFOSA	IS	24.4	10 - 150		B1D0184	30-Apr-21	0.255 L	03-May-21 18:12	1
13C2-PFTeDA	IS	65.1	25 - 150		B1D0184	30-Apr-21	0.255 L	03-May-21 18:12	1
d5-EtFOSA	IS	23.2	10 - 150		B1D0184	30-Apr-21	0.255 L	03-May-21 18:12	1
13C2-PFHxDA	IS	54.3	25 - 150		B1D0184	30-Apr-21	0.255 L	03-May-21 18:12	1
d7-MeFOSE	IS	41.4	10 - 150		B1D0184	30-Apr-21	0.255 L	03-May-21 18:12	1
d9-EtFOSE	IS	40.0	10 - 150		B1D0184	30-Apr-21	0.255 L	03-May-21 18:12	1

MDL - Method Detection Limit

RL - Reporting limit

Results reported to MDL.

When reported, PFHxS, PFOA, PFOS, MeFOSAA and EtFOSAA include both linear and branched isomers. Only the linear isomer is reported for all other analytes.

Sample ID: Method Blank
PFAS Isotope Dilution Method

Client Data				Laboratory Data			
Name:	Tetra Tech	Matrix:	Solid	Lab Sample:	B1E0104-BLK1	Column:	BEH C18
Project:	Georgia-Pacific S. Broadway Facility						

Analyte	CAS Number	Conc. (ng/g)	MDL	RL	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
PFBA	375-22-4	<0.266	0.266	0.500		B1E0104	12-May-21	1.00 g	16-May-21 04:16	1
PFPeA	2706-90-3	<0.252	0.252	0.500		B1E0104	12-May-21	1.00 g	16-May-21 04:16	1
PFBS	375-73-5	<0.438	0.438	0.500		B1E0104	12-May-21	1.00 g	16-May-21 04:16	1
4:2 FTS	757124-72-4	<0.416	0.416	0.500		B1E0104	12-May-21	1.00 g	16-May-21 04:16	1
PFHxA	307-24-4	<0.638	0.638	1.00		B1E0104	12-May-21	1.00 g	16-May-21 04:16	1
PFPeS	2706-91-4	<0.324	0.324	0.500		B1E0104	12-May-21	1.00 g	16-May-21 04:16	1
HFPO-DA	13252-13-6	<0.548	0.548	1.00		B1E0104	12-May-21	1.00 g	16-May-21 04:16	1
PFHpA	375-85-9	<0.332	0.332	0.500		B1E0104	12-May-21	1.00 g	16-May-21 04:16	1
ADONA	919005-14-4	<0.350	0.350	0.500		B1E0104	12-May-21	1.00 g	16-May-21 04:16	1
PFHxS	355-46-4	<0.408	0.408	0.500		B1E0104	12-May-21	1.00 g	16-May-21 04:16	1
6:2 FTS	27619-97-2	<0.648	0.648	1.00		B1E0104	12-May-21	1.00 g	16-May-21 04:16	1
PFOA	335-67-1	<0.288	0.288	0.500		B1E0104	12-May-21	1.00 g	16-May-21 04:16	1
PFHpS	375-92-8	<0.630	0.630	1.00		B1E0104	12-May-21	1.00 g	16-May-21 04:16	1
PFNA	375-95-1	<0.376	0.376	0.500		B1E0104	12-May-21	1.00 g	16-May-21 04:16	1
PFOSA	754-91-6	<0.452	0.452	0.500		B1E0104	12-May-21	1.00 g	16-May-21 04:16	1
PFOS	1763-23-1	<0.764	0.764	1.00		B1E0104	12-May-21	1.00 g	16-May-21 04:16	1
9Cl-PF3ONS	756426-58-1	<0.714	0.714	1.00		B1E0104	12-May-21	1.00 g	16-May-21 04:16	1
PFDA	335-76-2	<0.652	0.652	1.00		B1E0104	12-May-21	1.00 g	16-May-21 04:16	1
8:2 FTS	39108-34-4	<0.538	0.538	1.00		B1E0104	12-May-21	1.00 g	16-May-21 04:16	1
PFNS	68259-12-1	<0.622	0.622	1.00		B1E0104	12-May-21	1.00 g	16-May-21 04:16	1
MeFOSAA	2355-31-9	<0.384	0.384	0.500		B1E0104	12-May-21	1.00 g	16-May-21 04:16	1
EtFOSAA	2991-50-6	<0.704	0.704	1.00		B1E0104	12-May-21	1.00 g	16-May-21 04:16	1
PFUnA	2058-94-8	<0.312	0.312	0.500		B1E0104	12-May-21	1.00 g	16-May-21 04:16	1
PFDS	335-77-3	<0.752	0.752	1.00		B1E0104	12-May-21	1.00 g	16-May-21 04:16	1
11Cl-PF3OUdS	763051-92-9	<1.13	1.13	1.50		B1E0104	12-May-21	1.00 g	16-May-21 04:16	1
10:2 FTS	120226-60-0	<0.522	0.522	1.00		B1E0104	12-May-21	1.00 g	17-May-21 17:50	1
PFDoA	307-55-1	<0.408	0.408	0.500		B1E0104	12-May-21	1.00 g	16-May-21 04:16	1
MeFOSA	31506-32-8	<3.16	3.16	10.0		B1E0104	12-May-21	1.00 g	16-May-21 04:16	1
PFTTrDA	72629-94-8	<0.618	0.618	1.00		B1E0104	12-May-21	1.00 g	16-May-21 04:16	1
PFDoS	79780-39-5	<1.01	1.01	1.50		B1E0104	12-May-21	1.00 g	16-May-21 04:16	1
PFTeDA	376-06-7	<0.608	0.608	1.00		B1E0104	12-May-21	1.00 g	16-May-21 04:16	1
EtFOSA	4151-50-2	<5.00	5.00	10.0		B1E0104	12-May-21	1.00 g	16-May-21 04:16	1
PFHxDA	67905-19-5	<0.250	0.250	0.500		B1E0104	12-May-21	1.00 g	16-May-21 04:16	1
PFODA	16517-11-6	<0.970	0.970	1.00		B1E0104	12-May-21	1.00 g	16-May-21 04:16	1
MeFOSE	24448-09-7	<3.08	3.08	10.0		B1E0104	12-May-21	1.00 g	16-May-21 04:16	1
EtFOSE	1691-99-2	<3.52	3.52	10.0		B1E0104	12-May-21	1.00 g	16-May-21 04:16	1

Labeled Standards	Type	% Recovery	Limits	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
13C3-PFBA	IS	98.3	25 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:16	1

Sample ID: Method Blank					PFAS Isotope Dilution Method					
Client Data				Laboratory Data						
Name:	Tetra Tech	Matrix:	Solid	Lab Sample:	B1E0104-BLK1	Column:	BEH C18			
Project:	Georgia-Pacific S. Broadway Facility									
Labeled Standards	Type	% Recovery	Limits	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution	
13C3-PFPeA	IS	89.8	25 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:16	1	
13C3-PFBS	IS	86.9	25 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:16	1	
13C3-HFPO-DA	IS	110	25 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:16	1	
13C2-4:2 FTS	IS	90.4	25 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:16	1	
13C2-PFHxA	IS	89.8	25 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:16	1	
13C4-PFHpA	IS	87.3	25 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:16	1	
13C3-PFHxS	IS	86.4	25 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:16	1	
13C2-6:2 FTS	IS	81.3	25 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:16	1	
13C5-PFNA	IS	83.4	25 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:16	1	
13C8-PFOA	IS	41.6	10 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:16	1	
13C2-PFOA	IS	78.0	25 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:16	1	
13C8-PFOS	IS	88.8	25 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:16	1	
13C2-PFDA	IS	70.0	25 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:16	1	
13C2-8:2 FTS	IS	77.2	25 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:16	1	
d3-MeFOSAA	IS	56.6	25 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:16	1	
13C2-PFUnA	IS	52.0	25 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:16	1	
d5-EtFOSAA	IS	56.1	25 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:16	1	
13C2-10:2 FTS	IS	73.9	25 - 150		B1E0104	12-May-21	1.00 g	17-May-21 17:50	1	
13C2-PFDoA	IS	53.9	25 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:16	1	
d3-MeFOSA	IS	7.70	10 - 150	H	B1E0104	12-May-21	1.00 g	16-May-21 04:16	1	
13C2-PFTeDA	IS	57.3	25 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:16	1	
d5-EtFOSA	IS	6.70	10 - 150	H	B1E0104	12-May-21	1.00 g	16-May-21 04:16	1	
13C2-PFHxDA	IS	64.2	25 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:16	1	
d7-MeFOSE	IS	31.9	10 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:16	1	
d9-EtFOSE	IS	30.7	10 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:16	1	

MDL - Method Detection Limit

RL - Reporting limit

The results are reported in dry weight.
The sample size is reported in wet weight.
Results reported to MDL.

When reported, PFHxS, PFOA, PFOS, MeFOSAA and EtFOSAA include both linear and branched isomers. Only the linear isomer is reported for all other analytes.

Sample ID: OPR

PFAS Isotope Dilution Method

Client Data					Laboratory Data						
Name:	Tetra Tech	Matrix:	Solid		Lab Sample:	B1E0104-BS1	Column:	BEH C18			
Project:	Georgia-Pacific S. Broadway Facility										

Analyte	CAS Number	Amt Found (ng/g)	Spike Amt	% Rec	Limits	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
PFBA	375-22-4	11.2	10.0	112	50 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:26	1
PFPeA	2706-90-3	11.2	10.0	112	50 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:26	1
PFBS	375-73-5	12.4	10.0	124	50 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:26	1
4:2 FTS	757124-72-4	8.30	10.0	83.0	50 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:26	1
PFHxA	307-24-4	11.9	10.0	119	50 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:26	1
PFPeS	2706-91-4	12.3	10.0	123	50 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:26	1
HFPO-DA	13252-13-6	7.24	10.0	72.4	50 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:26	1
PFHpA	375-85-9	10.6	10.0	106	50 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:26	1
ADONA	919005-14-4	10.8	10.0	108	50 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:26	1
PFHxS	355-46-4	10.9	10.0	109	50 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:26	1
6:2 FTS	27619-97-2	10.5	10.0	105	50 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:26	1
PFOA	335-67-1	11.8	10.0	118	50 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:26	1
PFHpS	375-92-8	11.0	10.0	110	50 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:26	1
PFNA	375-95-1	11.0	10.0	110	50 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:26	1
PFOSA	754-91-6	12.5	10.0	125	50 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:26	1
PFOS	1763-23-1	11.4	10.0	114	50 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:26	1
9Cl-PF3ONS	756426-58-1	10.8	10.0	108	50 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:26	1
PFDA	335-76-2	11.2	10.0	112	50 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:26	1
8:2 FTS	39108-34-4	11.8	10.0	118	50 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:26	1
PFNS	68259-12-1	10.1	10.0	101	50 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:26	1
MeFOSAA	2355-31-9	11.4	10.0	114	50 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:26	1
EtFOSAA	2991-50-6	10.2	10.0	102	50 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:26	1
PFUnA	2058-94-8	11.4	10.0	114	50 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:26	1
PFDS	335-77-3	9.49	10.0	94.9	50 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:26	1
11Cl-PF3OUdS	763051-92-9	14.0	10.0	140	50 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:26	1
10:2 FTS	120226-60-0	11.4	10.0	114	50 - 150		B1E0104	12-May-21	1.00 g	17-May-21 18:01	1
PFDoA	307-55-1	11.4	10.0	114	50 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:26	1
MeFOSA	31506-32-8	8.84	10.0	88.4	50 - 150	J	B1E0104	12-May-21	1.00 g	16-May-21 04:26	1
PFTTrDA	72629-94-8	11.6	10.0	116	50 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:26	1
PFDoS	79780-39-5	15.0	10.0	150	50 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:26	1
PFTeDA	376-06-7	13.3	10.0	133	50 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:26	1
EtFOSA	4151-50-2	9.03	10.0	90.3	50 - 150	J	B1E0104	12-May-21	1.00 g	16-May-21 04:26	1
PFHxDA	67905-19-5	11.2	10.0	112	50 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:26	1
PFODA	16517-11-6	7.72	10.0	77.2	50 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:26	1

Sample ID: OPR

PFAS Isotope Dilution Method

Client Data					Laboratory Data						
Name:	Tetra Tech	Matrix:	Solid		Lab Sample:	B1E0104-BS1	Column:	BEH C18			
Project:	Georgia-Pacific S. Broadway Facility										

Analyte	CAS Number	Amt Found (ng/g)	Spike Amt	% Rec	Limits	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
MeFOSE	24448-09-7	12.6	10.0	126	50 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:26	1
EtFOSE	1691-99-2	10.8	10.0	108	50 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:26	1
Labeled Standards		Type		% Rec	Limits	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
13C3-PFBA		IS		91.5	25 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:26	1
13C3-PFPeA		IS		86.8	25 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:26	1
13C3-PFBS		IS		83.4	25 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:26	1
13C3-HFPO-DA		IS		100	25 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:26	1
13C2-4:2 FTS		IS		97.7	25 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:26	1
13C2-PFHxA		IS		83.1	25 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:26	1
13C4-PFHpA		IS		85.2	25 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:26	1
13C3-PFHxS		IS		87.4	25 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:26	1
13C2-6:2 FTS		IS		81.4	25 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:26	1
13C5-PFNA		IS		81.8	25 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:26	1
13C8-PFOSA		IS		38.8	10 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:26	1
13C2-PFOA		IS		77.1	25 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:26	1
13C8-PFOS		IS		82.1	25 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:26	1
13C2-PFDA		IS		67.4	25 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:26	1
13C2-8:2 FTS		IS		71.0	25 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:26	1
d3-MeFOSAA		IS		54.0	25 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:26	1
13C2-PFUnA		IS		52.8	25 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:26	1
d5-EtFOSAA		IS		59.2	25 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:26	1
13C2-10:2 FTS		IS		67.4	25 - 150		B1E0104	12-May-21	1.00 g	17-May-21 18:01	1
13C2-PFDoA		IS		53.8	25 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:26	1
d3-MeFOSA		IS		4.30	10 - 150	H	B1E0104	12-May-21	1.00 g	16-May-21 04:26	1
13C2-PFTeDA		IS		52.7	25 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:26	1
d5-EtFOSA		IS		3.90	10 - 150	H	B1E0104	12-May-21	1.00 g	16-May-21 04:26	1
13C2-PFHxDA		IS		59.9	25 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:26	1
d7-MeFOSE		IS		35.8	10 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:26	1
d9-EtFOSE		IS		35.1	10 - 150		B1E0104	12-May-21	1.00 g	16-May-21 04:26	1

Sample ID: SB-21-02-210413
PFAS Isotope Dilution Method

Client Data				Laboratory Data			
Name:	Tetra Tech	Matrix:	Soil	Lab Sample:	2104201-24	Column:	BEH C18
Project:	Georgia-Pacific S. Broadway Facility	Date Collected:	13-Apr-21 11:30	Date Received:	17-Apr-21 10:42		
				% Solids:	66.2		

Analyte	CAS Number	Conc. (ng/g)	MDL	RL	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
PFBA	375-22-4	<0.264	0.264	0.497		B1E0104	12-May-21	1.52 g	16-May-21 04:47	1
PFPeA	2706-90-3	<0.250	0.250	0.497		B1E0104	12-May-21	1.52 g	16-May-21 04:47	1
PFBS	375-73-5	<0.435	0.435	0.497		B1E0104	12-May-21	1.52 g	16-May-21 04:47	1
4:2 FTS	757124-72-4	<0.414	0.414	0.497		B1E0104	12-May-21	1.52 g	16-May-21 04:47	1
PFHxA	307-24-4	<0.634	0.634	0.994		B1E0104	12-May-21	1.52 g	16-May-21 04:47	1
PFPeS	2706-91-4	<0.322	0.322	0.497		B1E0104	12-May-21	1.52 g	16-May-21 04:47	1
HFPO-DA	13252-13-6	<0.545	0.545	0.994		B1E0104	12-May-21	1.52 g	16-May-21 04:47	1
PFHpA	375-85-9	<0.330	0.330	0.497		B1E0104	12-May-21	1.52 g	16-May-21 04:47	1
ADONA	919005-14-4	<0.348	0.348	0.497		B1E0104	12-May-21	1.52 g	16-May-21 04:47	1
PFHxS	355-46-4	<0.406	0.406	0.497		B1E0104	12-May-21	1.52 g	16-May-21 04:47	1
6:2 FTS	27619-97-2	<0.644	0.644	0.994		B1E0104	12-May-21	1.52 g	16-May-21 04:47	1
PFOA	335-67-1	0.627	0.286	0.497		B1E0104	12-May-21	1.52 g	16-May-21 04:47	1
PFHpS	375-92-8	<0.626	0.626	0.994		B1E0104	12-May-21	1.52 g	16-May-21 04:47	1
PFNA	375-95-1	<0.374	0.374	0.497		B1E0104	12-May-21	1.52 g	16-May-21 04:47	1
PFOSA	754-91-6	1.10	0.449	0.497	Q	B1E0104	12-May-21	1.52 g	16-May-21 04:47	1
PFOS	1763-23-1	<0.759	0.759	0.994		B1E0104	12-May-21	1.52 g	16-May-21 04:47	1
9Cl-PF3ONS	756426-58-1	<0.710	0.710	0.994		B1E0104	12-May-21	1.52 g	16-May-21 04:47	1
PFDA	335-76-2	<0.648	0.648	0.994		B1E0104	12-May-21	1.52 g	16-May-21 04:47	1
8:2 FTS	39108-34-4	<0.535	0.535	0.994		B1E0104	12-May-21	1.52 g	16-May-21 04:47	1
PFNS	68259-12-1	<0.618	0.618	0.994		B1E0104	12-May-21	1.52 g	16-May-21 04:47	1
MeFOSAA	2355-31-9	<0.382	0.382	0.497		B1E0104	12-May-21	1.52 g	16-May-21 04:47	1
EtFOSAA	2991-50-6	<0.700	0.700	0.994		B1E0104	12-May-21	1.52 g	16-May-21 04:47	1
PFUnA	2058-94-8	<0.310	0.310	0.497		B1E0104	12-May-21	1.52 g	16-May-21 04:47	1
PFDS	335-77-3	<0.748	0.748	0.994		B1E0104	12-May-21	1.52 g	16-May-21 04:47	1
11Cl-PF3OUdS	763051-92-9	<1.12	1.12	1.49		B1E0104	12-May-21	1.52 g	16-May-21 04:47	1
10:2 FTS	120226-60-0	<0.519	0.519	0.994		B1E0104	12-May-21	1.52 g	17-May-21 18:21	1
PFDoA	307-55-1	<0.406	0.406	0.497		B1E0104	12-May-21	1.52 g	16-May-21 04:47	1
MeFOSA	31506-32-8	<3.14	3.14	9.94		B1E0104	12-May-21	1.52 g	16-May-21 04:47	1
PFTTrDA	72629-94-8	<0.614	0.614	0.994		B1E0104	12-May-21	1.52 g	16-May-21 04:47	1
PFDoS	79780-39-5	<1.00	1.00	1.49		B1E0104	12-May-21	1.52 g	16-May-21 04:47	1
PFTeDA	376-06-7	<0.604	0.604	0.994		B1E0104	12-May-21	1.52 g	16-May-21 04:47	1
EtFOSA	4151-50-2	<4.97	4.97	9.94		B1E0104	12-May-21	1.52 g	16-May-21 04:47	1
PFHxDA	67905-19-5	<0.249	0.249	0.497		B1E0104	12-May-21	1.52 g	16-May-21 04:47	1
PFODA	16517-11-6	<0.964	0.964	0.994		B1E0104	12-May-21	1.52 g	16-May-21 04:47	1
MeFOSE	24448-09-7	<3.06	3.06	9.94		B1E0104	12-May-21	1.52 g	16-May-21 04:47	1
EtFOSE	1691-99-2	<3.50	3.50	9.94		B1E0104	12-May-21	1.52 g	16-May-21 04:47	1

Sample ID: SB-21-02-210413

PFAS Isotope Dilution Method

Client Data				Laboratory Data			
Name:	Tetra Tech	Matrix:	Soil	Lab Sample:	2104201-24	Column:	BEH C18
Project:	Georgia-Pacific S. Broadway Facility	Date Collected:	13-Apr-21 11:30	Date Received:	17-Apr-21 10:42		
				% Solids:	66.2		

Labeled Standards	Type	% Recovery	Limits	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
13C3-PFBA	IS	91.3	25 - 150		B1E0104	12-May-21	1.52 g	16-May-21 04:47	1
13C3-PFPeA	IS	82.7	25 - 150		B1E0104	12-May-21	1.52 g	16-May-21 04:47	1
13C3-PFBS	IS	82.3	25 - 150		B1E0104	12-May-21	1.52 g	16-May-21 04:47	1
13C3-HFPO-DA	IS	95.0	25 - 150		B1E0104	12-May-21	1.52 g	16-May-21 04:47	1
13C2-4:2 FTS	IS	92.8	25 - 150		B1E0104	12-May-21	1.52 g	16-May-21 04:47	1
13C2-PFHxA	IS	80.7	25 - 150		B1E0104	12-May-21	1.52 g	16-May-21 04:47	1
13C4-PFHpA	IS	76.9	25 - 150		B1E0104	12-May-21	1.52 g	16-May-21 04:47	1
13C3-PFHxS	IS	80.9	25 - 150		B1E0104	12-May-21	1.52 g	16-May-21 04:47	1
13C2-6:2 FTS	IS	82.2	25 - 150		B1E0104	12-May-21	1.52 g	16-May-21 04:47	1
13C5-PFNA	IS	64.2	25 - 150		B1E0104	12-May-21	1.52 g	16-May-21 04:47	1
13C8-PFOA	IS	27.2	10 - 150		B1E0104	12-May-21	1.52 g	16-May-21 04:47	1
13C2-PFOA	IS	69.1	25 - 150		B1E0104	12-May-21	1.52 g	16-May-21 04:47	1
13C8-PFOS	IS	70.1	25 - 150		B1E0104	12-May-21	1.52 g	16-May-21 04:47	1
13C2-PFDA	IS	46.7	25 - 150		B1E0104	12-May-21	1.52 g	16-May-21 04:47	1
13C2-8:2 FTS	IS	57.5	25 - 150		B1E0104	12-May-21	1.52 g	16-May-21 04:47	1
d3-MeFOSAA	IS	33.7	25 - 150		B1E0104	12-May-21	1.52 g	16-May-21 04:47	1
13C2-PFUnA	IS	34.6	25 - 150		B1E0104	12-May-21	1.52 g	16-May-21 04:47	1
d5-EtFOSAA	IS	39.0	25 - 150		B1E0104	12-May-21	1.52 g	16-May-21 04:47	1
13C2-10:2 FTS	IS	47.4	25 - 150		B1E0104	12-May-21	1.52 g	17-May-21 18:21	1
13C2-PFDoA	IS	36.6	25 - 150		B1E0104	12-May-21	1.52 g	16-May-21 04:47	1
d3-MeFOSA	IS	6.80	10 - 150	H	B1E0104	12-May-21	1.52 g	16-May-21 04:47	1
13C2-PFTeDA	IS	40.4	25 - 150		B1E0104	12-May-21	1.52 g	16-May-21 04:47	1
d5-EtFOSA	IS	6.00	10 - 150	H	B1E0104	12-May-21	1.52 g	16-May-21 04:47	1
13C2-PFHxDA	IS	56.2	25 - 150		B1E0104	12-May-21	1.52 g	16-May-21 04:47	1
d7-MeFOSE	IS	21.3	10 - 150		B1E0104	12-May-21	1.52 g	16-May-21 04:47	1
d9-EtFOSE	IS	21.2	10 - 150		B1E0104	12-May-21	1.52 g	16-May-21 04:47	1

MDL - Method Detection Limit

RL - Reporting limit

The results are reported in dry weight.
The sample size is reported in wet weight.
Results reported to MDL.

When reported, PFHxS, PFOA, PFOS, MeFOSAA and EtFOSAA include both linear and branched isomers. Only the linear isomer is reported for all other analytes.

Sample ID: SB-21-03-210412

PFAS Isotope Dilution Method

Client Data				Laboratory Data			
Name:	Tetra Tech	Matrix:	Soil	Lab Sample:	2104201-25	Column:	BEH C18
Project:	Georgia-Pacific S. Broadway Facility	Date Collected:	12-Apr-21 15:55	Date Received:	17-Apr-21 10:42		
				% Solids:	84.4		

Analyte	CAS Number	Conc. (ng/g)	MDL	RL	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
PFBA	375-22-4	<0.263	0.263	0.494		B1E0104	12-May-21	1.20 g	16-May-21 04:57	1
PFPeA	2706-90-3	<0.249	0.249	0.494		B1E0104	12-May-21	1.20 g	16-May-21 04:57	1
PFBS	375-73-5	<0.432	0.432	0.494		B1E0104	12-May-21	1.20 g	16-May-21 04:57	1
4:2 FTS	757124-72-4	<0.411	0.411	0.494		B1E0104	12-May-21	1.20 g	16-May-21 04:57	1
PFHxA	307-24-4	<0.630	0.630	0.987		B1E0104	12-May-21	1.20 g	16-May-21 04:57	1
PFPeS	2706-91-4	<0.320	0.320	0.494		B1E0104	12-May-21	1.20 g	16-May-21 04:57	1
HFPO-DA	13252-13-6	<0.541	0.541	0.987		B1E0104	12-May-21	1.20 g	16-May-21 04:57	1
PFHpA	375-85-9	<0.328	0.328	0.494		B1E0104	12-May-21	1.20 g	16-May-21 04:57	1
ADONA	919005-14-4	<0.345	0.345	0.494		B1E0104	12-May-21	1.20 g	16-May-21 04:57	1
PFHxS	355-46-4	<0.403	0.403	0.494		B1E0104	12-May-21	1.20 g	16-May-21 04:57	1
6:2 FTS	27619-97-2	<0.640	0.640	0.987		B1E0104	12-May-21	1.20 g	16-May-21 04:57	1
PFOA	335-67-1	<0.284	0.284	0.494		B1E0104	12-May-21	1.20 g	16-May-21 04:57	1
PFHpS	375-92-8	<0.622	0.622	0.987		B1E0104	12-May-21	1.20 g	16-May-21 04:57	1
PFNA	375-95-1	<0.371	0.371	0.494		B1E0104	12-May-21	1.20 g	16-May-21 04:57	1
PFOSA	754-91-6	<0.446	0.446	0.494		B1E0104	12-May-21	1.20 g	16-May-21 04:57	1
PFOS	1763-23-1	<0.754	0.754	0.987		B1E0104	12-May-21	1.20 g	16-May-21 04:57	1
9Cl-PF3ONS	756426-58-1	<0.705	0.705	0.987		B1E0104	12-May-21	1.20 g	16-May-21 04:57	1
PFDA	335-76-2	<0.644	0.644	0.987		B1E0104	12-May-21	1.20 g	16-May-21 04:57	1
8:2 FTS	39108-34-4	<0.531	0.531	0.987		B1E0104	12-May-21	1.20 g	16-May-21 04:57	1
PFNS	68259-12-1	<0.614	0.614	0.987		B1E0104	12-May-21	1.20 g	16-May-21 04:57	1
MeFOSAA	2355-31-9	<0.379	0.379	0.494		B1E0104	12-May-21	1.20 g	16-May-21 04:57	1
EtFOSAA	2991-50-6	<0.695	0.695	0.987		B1E0104	12-May-21	1.20 g	16-May-21 04:57	1
PFUnA	2058-94-8	<0.308	0.308	0.494		B1E0104	12-May-21	1.20 g	16-May-21 04:57	1
PFDS	335-77-3	<0.742	0.742	0.987		B1E0104	12-May-21	1.20 g	16-May-21 04:57	1
11Cl-PF3OUdS	763051-92-9	<1.11	1.11	1.48		B1E0104	12-May-21	1.20 g	16-May-21 04:57	1
10:2 FTS	120226-60-0	<0.515	0.515	0.987		B1E0104	12-May-21	1.20 g	17-May-21 18:32	1
PFDoA	307-55-1	<0.403	0.403	0.494		B1E0104	12-May-21	1.20 g	16-May-21 04:57	1
MeFOSA	31506-32-8	<3.12	3.12	9.87		B1E0104	12-May-21	1.20 g	16-May-21 04:57	1
PFTTrDA	72629-94-8	<0.610	0.610	0.987		B1E0104	12-May-21	1.20 g	16-May-21 04:57	1
PFDoS	79780-39-5	<0.995	0.995	1.48		B1E0104	12-May-21	1.20 g	16-May-21 04:57	1
PFTeDA	376-06-7	<0.600	0.600	0.987		B1E0104	12-May-21	1.20 g	16-May-21 04:57	1
EtFOSA	4151-50-2	<4.94	4.94	9.87		B1E0104	12-May-21	1.20 g	16-May-21 04:57	1
PFHxDA	67905-19-5	<0.247	0.247	0.494		B1E0104	12-May-21	1.20 g	16-May-21 04:57	1
PFODA	16517-11-6	<0.958	0.958	0.987		B1E0104	12-May-21	1.20 g	16-May-21 04:57	1
MeFOSE	24448-09-7	<3.04	3.04	9.87		B1E0104	12-May-21	1.20 g	16-May-21 04:57	1
EtFOSE	1691-99-2	<3.47	3.47	9.87		B1E0104	12-May-21	1.20 g	16-May-21 04:57	1

Sample ID: SB-21-03-210412

PFAS Isotope Dilution Method

Client Data				Laboratory Data			
Name:	Tetra Tech	Matrix:	Soil	Lab Sample:	2104201-25	Column:	BEH C18
Project:	Georgia-Pacific S. Broadway Facility	Date Collected:	12-Apr-21 15:55	Date Received:	17-Apr-21 10:42		
				% Solids:	84.4		

Labeled Standards	Type	% Recovery	Limits	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
13C3-PFBA	IS	92.1	25 - 150		B1E0104	12-May-21	1.20 g	16-May-21 04:57	1
13C3-PFPeA	IS	85.6	25 - 150		B1E0104	12-May-21	1.20 g	16-May-21 04:57	1
13C3-PFBS	IS	80.6	25 - 150		B1E0104	12-May-21	1.20 g	16-May-21 04:57	1
13C3-HFPO-DA	IS	92.1	25 - 150		B1E0104	12-May-21	1.20 g	16-May-21 04:57	1
13C2-4:2 FTS	IS	98.1	25 - 150		B1E0104	12-May-21	1.20 g	16-May-21 04:57	1
13C2-PFHxA	IS	83.0	25 - 150		B1E0104	12-May-21	1.20 g	16-May-21 04:57	1
13C4-PFHpA	IS	85.4	25 - 150		B1E0104	12-May-21	1.20 g	16-May-21 04:57	1
13C3-PFHxS	IS	83.5	25 - 150		B1E0104	12-May-21	1.20 g	16-May-21 04:57	1
13C2-6:2 FTS	IS	83.4	25 - 150		B1E0104	12-May-21	1.20 g	16-May-21 04:57	1
13C5-PFNA	IS	82.3	25 - 150		B1E0104	12-May-21	1.20 g	16-May-21 04:57	1
13C8-PFOA	IS	55.5	10 - 150		B1E0104	12-May-21	1.20 g	16-May-21 04:57	1
13C2-PFOA	IS	75.4	25 - 150		B1E0104	12-May-21	1.20 g	16-May-21 04:57	1
13C8-PFOS	IS	82.5	25 - 150		B1E0104	12-May-21	1.20 g	16-May-21 04:57	1
13C2-PFDA	IS	71.1	25 - 150		B1E0104	12-May-21	1.20 g	16-May-21 04:57	1
13C2-8:2 FTS	IS	76.1	25 - 150		B1E0104	12-May-21	1.20 g	16-May-21 04:57	1
d3-MeFOSAA	IS	65.0	25 - 150		B1E0104	12-May-21	1.20 g	16-May-21 04:57	1
13C2-PFUnA	IS	63.3	25 - 150		B1E0104	12-May-21	1.20 g	16-May-21 04:57	1
d5-EtFOSAA	IS	62.9	25 - 150		B1E0104	12-May-21	1.20 g	16-May-21 04:57	1
13C2-10:2 FTS	IS	62.5	25 - 150		B1E0104	12-May-21	1.20 g	17-May-21 18:32	1
13C2-PFDoA	IS	64.0	25 - 150		B1E0104	12-May-21	1.20 g	16-May-21 04:57	1
d3-MeFOSA	IS	23.0	10 - 150		B1E0104	12-May-21	1.20 g	16-May-21 04:57	1
13C2-PFTeDA	IS	64.6	25 - 150		B1E0104	12-May-21	1.20 g	16-May-21 04:57	1
d5-EtFOSA	IS	23.0	10 - 150		B1E0104	12-May-21	1.20 g	16-May-21 04:57	1
13C2-PFHxDA	IS	64.6	25 - 150		B1E0104	12-May-21	1.20 g	16-May-21 04:57	1
d7-MeFOSE	IS	46.0	10 - 150		B1E0104	12-May-21	1.20 g	16-May-21 04:57	1
d9-EtFOSE	IS	47.3	10 - 150		B1E0104	12-May-21	1.20 g	16-May-21 04:57	1

MDL - Method Detection Limit

RL - Reporting limit

The results are reported in dry weight.
The sample size is reported in wet weight.
Results reported to MDL.

When reported, PFHxS, PFOA, PFOS, MeFOSAA and EtFOSAA include both linear and branched isomers. Only the linear isomer is reported for all other analytes.

Sample ID: SB-21-04-210412
PFAS Isotope Dilution Method

Client Data				Laboratory Data			
Name:	Tetra Tech	Matrix:	Soil	Lab Sample:	2104201-26	Column:	BEH C18
Project:	Georgia-Pacific S. Broadway Facility	Date Collected:	12-Apr-21 12:45	Date Received:	17-Apr-21 10:42		
				% Solids:	84.7		

Analyte	CAS Number	Conc. (ng/g)	MDL	RL	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
PFBA	375-22-4	<0.262	0.262	0.492		B1E0104	12-May-21	1.20 g	16-May-21 05:08	1
PFPeA	2706-90-3	<0.248	0.248	0.492		B1E0104	12-May-21	1.20 g	16-May-21 05:08	1
PFBS	375-73-5	<0.431	0.431	0.492		B1E0104	12-May-21	1.20 g	16-May-21 05:08	1
4:2 FTS	757124-72-4	<0.409	0.409	0.492		B1E0104	12-May-21	1.20 g	16-May-21 05:08	1
PFHxA	307-24-4	<0.628	0.628	0.984		B1E0104	12-May-21	1.20 g	16-May-21 05:08	1
PFPeS	2706-91-4	<0.319	0.319	0.492		B1E0104	12-May-21	1.20 g	16-May-21 05:08	1
HFPO-DA	13252-13-6	<0.539	0.539	0.984		B1E0104	12-May-21	1.20 g	16-May-21 05:08	1
PFHpA	375-85-9	<0.327	0.327	0.492		B1E0104	12-May-21	1.20 g	16-May-21 05:08	1
ADONA	919005-14-4	<0.344	0.344	0.492		B1E0104	12-May-21	1.20 g	16-May-21 05:08	1
PFHxS	355-46-4	<0.401	0.401	0.492		B1E0104	12-May-21	1.20 g	16-May-21 05:08	1
6:2 FTS	27619-97-2	<0.637	0.637	0.984		B1E0104	12-May-21	1.20 g	16-May-21 05:08	1
PFOA	335-67-1	<0.283	0.283	0.492		B1E0104	12-May-21	1.20 g	16-May-21 05:08	1
PFHpS	375-92-8	<0.620	0.620	0.984		B1E0104	12-May-21	1.20 g	16-May-21 05:08	1
PFNA	375-95-1	<0.370	0.370	0.492		B1E0104	12-May-21	1.20 g	16-May-21 05:08	1
PFOSA	754-91-6	<0.445	0.445	0.492		B1E0104	12-May-21	1.20 g	16-May-21 05:08	1
PFOS	1763-23-1	0.914	0.752	0.984	J	B1E0104	12-May-21	1.20 g	16-May-21 05:08	1
9Cl-PF3ONS	756426-58-1	<0.702	0.702	0.984		B1E0104	12-May-21	1.20 g	16-May-21 05:08	1
PFDA	335-76-2	<0.641	0.641	0.984		B1E0104	12-May-21	1.20 g	16-May-21 05:08	1
8:2 FTS	39108-34-4	<0.529	0.529	0.984		B1E0104	12-May-21	1.20 g	16-May-21 05:08	1
PFNS	68259-12-1	<0.612	0.612	0.984		B1E0104	12-May-21	1.20 g	16-May-21 05:08	1
MeFOSAA	2355-31-9	<0.378	0.378	0.492		B1E0104	12-May-21	1.20 g	16-May-21 05:08	1
EtFOSAA	2991-50-6	<0.692	0.692	0.984		B1E0104	12-May-21	1.20 g	16-May-21 05:08	1
PFUnA	2058-94-8	<0.307	0.307	0.492		B1E0104	12-May-21	1.20 g	16-May-21 05:08	1
PFDS	335-77-3	<0.740	0.740	0.984		B1E0104	12-May-21	1.20 g	16-May-21 05:08	1
11Cl-PF3OUdS	763051-92-9	<1.11	1.11	1.48		B1E0104	12-May-21	1.20 g	16-May-21 05:08	1
10:2 FTS	120226-60-0	<0.513	0.513	0.984		B1E0104	12-May-21	1.20 g	17-May-21 18:42	1
PFDoA	307-55-1	<0.401	0.401	0.492		B1E0104	12-May-21	1.20 g	16-May-21 05:08	1
MeFOSA	31506-32-8	<3.11	3.11	9.84		B1E0104	12-May-21	1.20 g	16-May-21 05:08	1
PFTTrDA	72629-94-8	<0.608	0.608	0.984		B1E0104	12-May-21	1.20 g	16-May-21 05:08	1
PFDoS	79780-39-5	<0.992	0.992	1.48		B1E0104	12-May-21	1.20 g	16-May-21 05:08	1
PFTeDA	376-06-7	<0.598	0.598	0.984		B1E0104	12-May-21	1.20 g	16-May-21 05:08	1
EtFOSA	4151-50-2	<4.92	4.92	9.84		B1E0104	12-May-21	1.20 g	16-May-21 05:08	1
PFHxDA	67905-19-5	<0.246	0.246	0.492		B1E0104	12-May-21	1.20 g	16-May-21 05:08	1
PFODA	16517-11-6	<0.954	0.954	0.984		B1E0104	12-May-21	1.20 g	16-May-21 05:08	1
MeFOSE	24448-09-7	<3.03	3.03	9.84		B1E0104	12-May-21	1.20 g	16-May-21 05:08	1
EtFOSE	1691-99-2	<3.46	3.46	9.84		B1E0104	12-May-21	1.20 g	16-May-21 05:08	1

Sample ID: SB-21-04-210412

PFAS Isotope Dilution Method

Client Data				Laboratory Data			
Name:	Tetra Tech	Matrix:	Soil	Lab Sample:	2104201-26	Column:	BEH C18
Project:	Georgia-Pacific S. Broadway Facility	Date Collected:	12-Apr-21 12:45	Date Received:	17-Apr-21 10:42		
				% Solids:	84.7		

Labeled Standards	Type	% Recovery	Limits	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
13C3-PFBA	IS	90.9	25 - 150		B1E0104	12-May-21	1.20 g	16-May-21 05:08	1
13C3-PFPeA	IS	85.1	25 - 150		B1E0104	12-May-21	1.20 g	16-May-21 05:08	1
13C3-PFBS	IS	84.6	25 - 150		B1E0104	12-May-21	1.20 g	16-May-21 05:08	1
13C3-HFPO-DA	IS	68.4	25 - 150		B1E0104	12-May-21	1.20 g	16-May-21 05:08	1
13C2-4:2 FTS	IS	87.2	25 - 150		B1E0104	12-May-21	1.20 g	16-May-21 05:08	1
13C2-PFHxA	IS	80.9	25 - 150		B1E0104	12-May-21	1.20 g	16-May-21 05:08	1
13C4-PFHpA	IS	85.1	25 - 150		B1E0104	12-May-21	1.20 g	16-May-21 05:08	1
13C3-PFHxS	IS	82.4	25 - 150		B1E0104	12-May-21	1.20 g	16-May-21 05:08	1
13C2-6:2 FTS	IS	86.7	25 - 150		B1E0104	12-May-21	1.20 g	16-May-21 05:08	1
13C5-PFNA	IS	81.9	25 - 150		B1E0104	12-May-21	1.20 g	16-May-21 05:08	1
13C8-PFOA	IS	56.0	10 - 150		B1E0104	12-May-21	1.20 g	16-May-21 05:08	1
13C2-PFOA	IS	79.4	25 - 150		B1E0104	12-May-21	1.20 g	16-May-21 05:08	1
13C8-PFOS	IS	76.3	25 - 150		B1E0104	12-May-21	1.20 g	16-May-21 05:08	1
13C2-PFDA	IS	71.8	25 - 150		B1E0104	12-May-21	1.20 g	16-May-21 05:08	1
13C2-8:2 FTS	IS	71.8	25 - 150		B1E0104	12-May-21	1.20 g	16-May-21 05:08	1
d3-MeFOSAA	IS	68.4	25 - 150		B1E0104	12-May-21	1.20 g	16-May-21 05:08	1
13C2-PFUnA	IS	67.3	25 - 150		B1E0104	12-May-21	1.20 g	16-May-21 05:08	1
d5-EtFOSAA	IS	68.6	25 - 150		B1E0104	12-May-21	1.20 g	16-May-21 05:08	1
13C2-10:2 FTS	IS	70.0	25 - 150		B1E0104	12-May-21	1.20 g	17-May-21 18:42	1
13C2-PFDoA	IS	67.9	25 - 150		B1E0104	12-May-21	1.20 g	16-May-21 05:08	1
d3-MeFOSA	IS	17.6	10 - 150		B1E0104	12-May-21	1.20 g	16-May-21 05:08	1
13C2-PFTeDA	IS	65.4	25 - 150		B1E0104	12-May-21	1.20 g	16-May-21 05:08	1
d5-EtFOSA	IS	17.6	10 - 150		B1E0104	12-May-21	1.20 g	16-May-21 05:08	1
13C2-PFHxDA	IS	59.3	25 - 150		B1E0104	12-May-21	1.20 g	16-May-21 05:08	1
d7-MeFOSE	IS	48.5	10 - 150		B1E0104	12-May-21	1.20 g	16-May-21 05:08	1
d9-EtFOSE	IS	47.2	10 - 150		B1E0104	12-May-21	1.20 g	16-May-21 05:08	1

MDL - Method Detection Limit

RL - Reporting limit

The results are reported in dry weight.
The sample size is reported in wet weight.
Results reported to MDL.

When reported, PFHxS, PFOA, PFOS, MeFOSAA and EtFOSAA include both linear and branched isomers. Only the linear isomer is reported for all other analytes.

Sample ID: SB-21-05-210412
PFAS Isotope Dilution Method

Client Data				Laboratory Data			
Name:	Tetra Tech	Matrix:	Soil	Lab Sample:	2104201-27	Column:	BEH C18
Project:	Georgia-Pacific S. Broadway Facility	Date Collected:	12-Apr-21 10:00	Date Received:	17-Apr-21 10:42		
				% Solids:	93.1		

Analyte	CAS Number	Conc. (ng/g)	MDL	RL	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
PFBA	375-22-4	<0.262	0.262	0.492		B1E0104	12-May-21	1.09 g	16-May-21 05:18	1
PFPeA	2706-90-3	<0.248	0.248	0.492		B1E0104	12-May-21	1.09 g	16-May-21 05:18	1
PFBS	375-73-5	<0.431	0.431	0.492		B1E0104	12-May-21	1.09 g	16-May-21 05:18	1
4:2 FTS	757124-72-4	<0.410	0.410	0.492		B1E0104	12-May-21	1.09 g	16-May-21 05:18	1
PFHxA	307-24-4	<0.628	0.628	0.985		B1E0104	12-May-21	1.09 g	16-May-21 05:18	1
PFPeS	2706-91-4	<0.319	0.319	0.492		B1E0104	12-May-21	1.09 g	16-May-21 05:18	1
HFPO-DA	13252-13-6	<0.540	0.540	0.985		B1E0104	12-May-21	1.09 g	16-May-21 05:18	1
PFHpA	375-85-9	<0.327	0.327	0.492		B1E0104	12-May-21	1.09 g	16-May-21 05:18	1
ADONA	919005-14-4	<0.345	0.345	0.492		B1E0104	12-May-21	1.09 g	16-May-21 05:18	1
PFHxS	355-46-4	<0.402	0.402	0.492		B1E0104	12-May-21	1.09 g	16-May-21 05:18	1
6:2 FTS	27619-97-2	<0.638	0.638	0.985		B1E0104	12-May-21	1.09 g	16-May-21 05:18	1
PFOA	335-67-1	<0.284	0.284	0.492		B1E0104	12-May-21	1.09 g	16-May-21 05:18	1
PFHpS	375-92-8	<0.621	0.621	0.985		B1E0104	12-May-21	1.09 g	16-May-21 05:18	1
PFNA	375-95-1	<0.370	0.370	0.492		B1E0104	12-May-21	1.09 g	16-May-21 05:18	1
PFOSA	754-91-6	<0.445	0.445	0.492		B1E0104	12-May-21	1.09 g	16-May-21 05:18	1
PFOS	1763-23-1	<0.752	0.752	0.985		B1E0104	12-May-21	1.09 g	16-May-21 05:18	1
9Cl-PF3ONS	756426-58-1	<0.703	0.703	0.985		B1E0104	12-May-21	1.09 g	16-May-21 05:18	1
PFDA	335-76-2	<0.642	0.642	0.985		B1E0104	12-May-21	1.09 g	16-May-21 05:18	1
8:2 FTS	39108-34-4	<0.530	0.530	0.985		B1E0104	12-May-21	1.09 g	16-May-21 05:18	1
PFNS	68259-12-1	<0.613	0.613	0.985		B1E0104	12-May-21	1.09 g	16-May-21 05:18	1
MeFOSAA	2355-31-9	<0.378	0.378	0.492		B1E0104	12-May-21	1.09 g	16-May-21 05:18	1
EtFOSAA	2991-50-6	<0.693	0.693	0.985		B1E0104	12-May-21	1.09 g	16-May-21 05:18	1
PFUnA	2058-94-8	<0.307	0.307	0.492		B1E0104	12-May-21	1.09 g	16-May-21 05:18	1
PFDS	335-77-3	<0.741	0.741	0.985		B1E0104	12-May-21	1.09 g	16-May-21 05:18	1
11Cl-PF3OUdS	763051-92-9	<1.11	1.11	1.48		B1E0104	12-May-21	1.09 g	16-May-21 05:18	1
10:2 FTS	120226-60-0	<0.514	0.514	0.985		B1E0104	12-May-21	1.09 g	17-May-21 18:53	1
PFDoA	307-55-1	<0.402	0.402	0.492		B1E0104	12-May-21	1.09 g	16-May-21 05:18	1
MeFOSA	31506-32-8	<3.11	3.11	9.85		B1E0104	12-May-21	1.09 g	16-May-21 05:18	1
PFTTrDA	72629-94-8	<0.609	0.609	0.985		B1E0104	12-May-21	1.09 g	16-May-21 05:18	1
PFDoS	79780-39-5	<0.993	0.993	1.48		B1E0104	12-May-21	1.09 g	16-May-21 05:18	1
PFTeDA	376-06-7	<0.599	0.599	0.985		B1E0104	12-May-21	1.09 g	16-May-21 05:18	1
EtFOSA	4151-50-2	<4.92	4.92	9.85		B1E0104	12-May-21	1.09 g	16-May-21 05:18	1
PFHxDA	67905-19-5	<0.246	0.246	0.492		B1E0104	12-May-21	1.09 g	16-May-21 05:18	1
PFODA	16517-11-6	<0.955	0.955	0.985		B1E0104	12-May-21	1.09 g	16-May-21 05:18	1
MeFOSE	24448-09-7	<3.03	3.03	9.85		B1E0104	12-May-21	1.09 g	16-May-21 05:18	1
EtFOSE	1691-99-2	<3.47	3.47	9.85		B1E0104	12-May-21	1.09 g	16-May-21 05:18	1

Sample ID: SB-21-05-210412

PFAS Isotope Dilution Method

Client Data				Laboratory Data			
Name:	Tetra Tech	Matrix:	Soil	Lab Sample:	2104201-27	Column:	BEH C18
Project:	Georgia-Pacific S. Broadway Facility	Date Collected:	12-Apr-21 10:00	Date Received:	17-Apr-21 10:42		
				% Solids:	93.1		

Labeled Standards	Type	% Recovery	Limits	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
13C3-PFBA	IS	92.5	25 - 150		B1E0104	12-May-21	1.09 g	16-May-21 05:18	1
13C3-PFPeA	IS	87.2	25 - 150		B1E0104	12-May-21	1.09 g	16-May-21 05:18	1
13C3-PFBS	IS	86.8	25 - 150		B1E0104	12-May-21	1.09 g	16-May-21 05:18	1
13C3-HFPO-DA	IS	91.2	25 - 150		B1E0104	12-May-21	1.09 g	16-May-21 05:18	1
13C2-4:2 FTS	IS	95.1	25 - 150		B1E0104	12-May-21	1.09 g	16-May-21 05:18	1
13C2-PFHxA	IS	85.2	25 - 150		B1E0104	12-May-21	1.09 g	16-May-21 05:18	1
13C4-PFHpA	IS	84.7	25 - 150		B1E0104	12-May-21	1.09 g	16-May-21 05:18	1
13C3-PFHxS	IS	85.2	25 - 150		B1E0104	12-May-21	1.09 g	16-May-21 05:18	1
13C2-6:2 FTS	IS	83.5	25 - 150		B1E0104	12-May-21	1.09 g	16-May-21 05:18	1
13C5-PFNA	IS	76.7	25 - 150		B1E0104	12-May-21	1.09 g	16-May-21 05:18	1
13C8-PFOA	IS	50.6	10 - 150		B1E0104	12-May-21	1.09 g	16-May-21 05:18	1
13C2-PFOA	IS	75.4	25 - 150		B1E0104	12-May-21	1.09 g	16-May-21 05:18	1
13C8-PFOS	IS	76.3	25 - 150		B1E0104	12-May-21	1.09 g	16-May-21 05:18	1
13C2-PFDA	IS	65.1	25 - 150		B1E0104	12-May-21	1.09 g	16-May-21 05:18	1
13C2-8:2 FTS	IS	75.7	25 - 150		B1E0104	12-May-21	1.09 g	16-May-21 05:18	1
d3-MeFOSAA	IS	65.3	25 - 150		B1E0104	12-May-21	1.09 g	16-May-21 05:18	1
13C2-PFUnA	IS	67.7	25 - 150		B1E0104	12-May-21	1.09 g	16-May-21 05:18	1
d5-EtFOSAA	IS	65.2	25 - 150		B1E0104	12-May-21	1.09 g	16-May-21 05:18	1
13C2-10:2 FTS	IS	65.8	25 - 150		B1E0104	12-May-21	1.09 g	17-May-21 18:53	1
13C2-PFDoA	IS	70.4	25 - 150		B1E0104	12-May-21	1.09 g	16-May-21 05:18	1
d3-MeFOSA	IS	9.90	10 - 150	H	B1E0104	12-May-21	1.09 g	16-May-21 05:18	1
13C2-PFTeDA	IS	69.0	25 - 150		B1E0104	12-May-21	1.09 g	16-May-21 05:18	1
d5-EtFOSA	IS	8.80	10 - 150	H	B1E0104	12-May-21	1.09 g	16-May-21 05:18	1
13C2-PFHxDA	IS	57.3	25 - 150		B1E0104	12-May-21	1.09 g	16-May-21 05:18	1
d7-MeFOSE	IS	38.8	10 - 150		B1E0104	12-May-21	1.09 g	16-May-21 05:18	1
d9-EtFOSE	IS	41.6	10 - 150		B1E0104	12-May-21	1.09 g	16-May-21 05:18	1

MDL - Method Detection Limit

RL - Reporting limit

The results are reported in dry weight.
The sample size is reported in wet weight.
Results reported to MDL.

When reported, PFHxS, PFOA, PFOS, MeFOSAA and EtFOSAA include both linear and branched isomers. Only the linear isomer is reported for all other analytes.

Sample ID: SB-21-05-210412

PFAS Isotope Dilution Method

Client Data				Laboratory Data			
Name:	Tetra Tech	Matrix:	Solid	Lab Sample:	B1E0104-DUP1	Column:	BEH C18
Project:	Georgia-Pacific S. Broadway Facility			Source Lab Sampl	2104201-27		

Analyte	CAS Number	Conc. (ng/g)	MDL	RL	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
PFBA	375-22-4	<0.257	0.257	0.484		B1E0104	12-May-21	1.11 g	16-May-21 04:36	1
PFPeA	2706-90-3	<0.244	0.244	0.484		B1E0104	12-May-21	1.11 g	16-May-21 04:36	1
PFBS	375-73-5	<0.424	0.424	0.484		B1E0104	12-May-21	1.11 g	16-May-21 04:36	1
4:2 FTS	757124-72-4	<0.402	0.402	0.484		B1E0104	12-May-21	1.11 g	16-May-21 04:36	1
PFHxA	307-24-4	<0.617	0.617	0.967		B1E0104	12-May-21	1.11 g	16-May-21 04:36	1
PFPeS	2706-91-4	<0.313	0.313	0.484		B1E0104	12-May-21	1.11 g	16-May-21 04:36	1
HFPO-DA	13252-13-6	<0.530	0.530	0.967		B1E0104	12-May-21	1.11 g	16-May-21 04:36	1
PFHpA	375-85-9	<0.321	0.321	0.484		B1E0104	12-May-21	1.11 g	16-May-21 04:36	1
ADONA	919005-14-4	<0.339	0.339	0.484		B1E0104	12-May-21	1.11 g	16-May-21 04:36	1
PFHxS	355-46-4	<0.395	0.395	0.484		B1E0104	12-May-21	1.11 g	16-May-21 04:36	1
6:2 FTS	27619-97-2	<0.627	0.627	0.967		B1E0104	12-May-21	1.11 g	16-May-21 04:36	1
PFOA	335-67-1	<0.279	0.279	0.484		B1E0104	12-May-21	1.11 g	16-May-21 04:36	1
PFHpS	375-92-8	<0.609	0.609	0.967		B1E0104	12-May-21	1.11 g	16-May-21 04:36	1
PFNA	375-95-1	<0.364	0.364	0.484		B1E0104	12-May-21	1.11 g	16-May-21 04:36	1
PFOSA	754-91-6	<0.437	0.437	0.484		B1E0104	12-May-21	1.11 g	16-May-21 04:36	1
PFOS	1763-23-1	<0.739	0.739	0.967		B1E0104	12-May-21	1.11 g	16-May-21 04:36	1
9Cl-PF3ONS	756426-58-1	<0.691	0.691	0.967		B1E0104	12-May-21	1.11 g	16-May-21 04:36	1
PFDA	335-76-2	<0.631	0.631	0.967		B1E0104	12-May-21	1.11 g	16-May-21 04:36	1
8:2 FTS	39108-34-4	<0.520	0.520	0.967		B1E0104	12-May-21	1.11 g	16-May-21 04:36	1
PFNS	68259-12-1	<0.602	0.602	0.967		B1E0104	12-May-21	1.11 g	16-May-21 04:36	1
MeFOSAA	2355-31-9	<0.371	0.371	0.484		B1E0104	12-May-21	1.11 g	16-May-21 04:36	1
EtFOSAA	2991-50-6	<0.681	0.681	0.967		B1E0104	12-May-21	1.11 g	16-May-21 04:36	1
PFUnA	2058-94-8	<0.302	0.302	0.484		B1E0104	12-May-21	1.11 g	16-May-21 04:36	1
PFDS	335-77-3	<0.727	0.727	0.967		B1E0104	12-May-21	1.11 g	16-May-21 04:36	1
11Cl-PF3OUdS	763051-92-9	<1.09	1.09	1.45		B1E0104	12-May-21	1.11 g	16-May-21 04:36	1
10:2 FTS	120226-60-0	<0.505	0.505	0.967		B1E0104	12-May-21	1.11 g	17-May-21 18:11	1
PFDoA	307-55-1	<0.395	0.395	0.484		B1E0104	12-May-21	1.11 g	16-May-21 04:36	1
MeFOSA	31506-32-8	<3.06	3.06	9.67		B1E0104	12-May-21	1.11 g	16-May-21 04:36	1
PFTTrDA	72629-94-8	<0.598	0.598	0.967		B1E0104	12-May-21	1.11 g	16-May-21 04:36	1
PFDoS	79780-39-5	<0.975	0.975	1.45		B1E0104	12-May-21	1.11 g	16-May-21 04:36	1
PFTeDA	376-06-7	<0.588	0.588	0.967		B1E0104	12-May-21	1.11 g	16-May-21 04:36	1
EtFOSA	4151-50-2	<4.84	4.84	9.67		B1E0104	12-May-21	1.11 g	16-May-21 04:36	1
PFHxDA	67905-19-5	<0.242	0.242	0.484		B1E0104	12-May-21	1.11 g	16-May-21 04:36	1
PFODA	16517-11-6	<0.938	0.938	0.967		B1E0104	12-May-21	1.11 g	16-May-21 04:36	1
MeFOSE	24448-09-7	<2.98	2.98	9.67		B1E0104	12-May-21	1.11 g	16-May-21 04:36	1
EtFOSE	1691-99-2	<3.40	3.40	9.67		B1E0104	12-May-21	1.11 g	16-May-21 04:36	1

Labeled Standards	Type	% Recovery	Limits	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
13C3-PFBA	IS	96.3	25 - 150		B1E0104	12-May-21	1.11 g	16-May-21 04:36	1

Sample ID: SB-21-05-210412 **PFAS Isotope Dilution Method**

Client Data				Laboratory Data			
Name:	Tetra Tech	Matrix:	Solid	Lab Sample:	B1E0104-DUP1	Column:	BEH C18
Project:	Georgia-Pacific S. Broadway Facility			Source Lab Sampl	2104201-27		

Labeled Standards	Type	% Recovery	Limits	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
13C3-PFPeA	IS	91.5	25 - 150		B1E0104	12-May-21	1.11 g	16-May-21 04:36	1
13C3-PFBS	IS	81.1	25 - 150		B1E0104	12-May-21	1.11 g	16-May-21 04:36	1
13C3-HFPO-DA	IS	83.2	25 - 150		B1E0104	12-May-21	1.11 g	16-May-21 04:36	1
13C2-4:2 FTS	IS	87.3	25 - 150		B1E0104	12-May-21	1.11 g	16-May-21 04:36	1
13C2-PFHxA	IS	80.0	25 - 150		B1E0104	12-May-21	1.11 g	16-May-21 04:36	1
13C4-PFHpA	IS	82.9	25 - 150		B1E0104	12-May-21	1.11 g	16-May-21 04:36	1
13C3-PFHxS	IS	82.4	25 - 150		B1E0104	12-May-21	1.11 g	16-May-21 04:36	1
13C2-6:2 FTS	IS	78.5	25 - 150		B1E0104	12-May-21	1.11 g	16-May-21 04:36	1
13C5-PFNA	IS	71.7	25 - 150		B1E0104	12-May-21	1.11 g	16-May-21 04:36	1
13C8-PFOA	IS	48.6	10 - 150		B1E0104	12-May-21	1.11 g	16-May-21 04:36	1
13C2-PFOA	IS	73.5	25 - 150		B1E0104	12-May-21	1.11 g	16-May-21 04:36	1
13C8-PFOS	IS	82.4	25 - 150		B1E0104	12-May-21	1.11 g	16-May-21 04:36	1
13C2-PFDA	IS	70.4	25 - 150		B1E0104	12-May-21	1.11 g	16-May-21 04:36	1
13C2-8:2 FTS	IS	74.1	25 - 150		B1E0104	12-May-21	1.11 g	16-May-21 04:36	1
d3-MeFOSAA	IS	69.3	25 - 150		B1E0104	12-May-21	1.11 g	16-May-21 04:36	1
13C2-PFUnA	IS	67.9	25 - 150		B1E0104	12-May-21	1.11 g	16-May-21 04:36	1
d5-EtFOSAA	IS	70.8	25 - 150		B1E0104	12-May-21	1.11 g	16-May-21 04:36	1
13C2-10:2 FTS	IS	61.9	25 - 150		B1E0104	12-May-21	1.11 g	17-May-21 18:11	1
13C2-PFDoA	IS	74.4	25 - 150		B1E0104	12-May-21	1.11 g	16-May-21 04:36	1
d3-MeFOSA	IS	6.40	10 - 150	H	B1E0104	12-May-21	1.11 g	16-May-21 04:36	1
13C2-PFTeDA	IS	69.6	25 - 150		B1E0104	12-May-21	1.11 g	16-May-21 04:36	1
d5-EtFOSA	IS	7.30	10 - 150	H	B1E0104	12-May-21	1.11 g	16-May-21 04:36	1
13C2-PFHxDA	IS	56.9	25 - 150		B1E0104	12-May-21	1.11 g	16-May-21 04:36	1
d7-MeFOSE	IS	45.9	10 - 150		B1E0104	12-May-21	1.11 g	16-May-21 04:36	1
d9-EtFOSE	IS	47.5	10 - 150		B1E0104	12-May-21	1.11 g	16-May-21 04:36	1

MDL - Method Detection Limit

RL - Reporting limit

The results are reported in dry weight.
The sample size is reported in wet weight.
Results reported to MDL.

When reported, PFHxS, PFOA, PFOS, MeFOSAA and EtFOSAA include both linear and branched isomers. Only the linear isomer is reported for all other analytes.

Sample ID: SB-21-05-210412

PFAS Isotope Dilution Method

Name:	Tetra Tech	Lab Sample:	B1E0104-DUP1	Source Lab Sample:	2104201-27
Project:	Georgia-Pacific S. Broadway Facility	QC Batch:	B1E0104	Date Extracted:	12-May-21
Matrix:	Solid	Samp Size:	1.11g	Column:	BEH C18

Analyte	CAS Number	Sample (ng/g)	Sample Quals	DUP (ng/g)	DUP Quals	RPD	RPD Limits	Sample Analyzed	Sample Dil	DUP Analyzed	DUP Dil
PFBA	375-22-4	<0.262		<0.257		#	50	16-May-21 05:18	1	16-May-21 04:36	1
PFPeA	2706-90-3	<0.248		<0.244		#	50	16-May-21 05:18	1	16-May-21 04:36	1
PFBS	375-73-5	<0.431		<0.424		#	50	16-May-21 05:18	1	16-May-21 04:36	1
4:2 FTS	757124-72-4	<0.410		<0.402		#	50	16-May-21 05:18	1	16-May-21 04:36	1
PFHxA	307-24-4	<0.628		<0.617		#	50	16-May-21 05:18	1	16-May-21 04:36	1
PFPeS	2706-91-4	<0.319		<0.313		#	50	16-May-21 05:18	1	16-May-21 04:36	1
HFPO-DA	13252-13-6	<0.540		<0.530		#	50	16-May-21 05:18	1	16-May-21 04:36	1
PFHpA	375-85-9	<0.327		<0.321		#	50	16-May-21 05:18	1	16-May-21 04:36	1
ADONA	919005-14-4	<0.345		<0.339		#	50	16-May-21 05:18	1	16-May-21 04:36	1
PFHxS	355-46-4	<0.402		<0.395		#	50	16-May-21 05:18	1	16-May-21 04:36	1
6:2 FTS	27619-97-2	<0.638		<0.627		#	50	16-May-21 05:18	1	16-May-21 04:36	1
PFOA	335-67-1	<0.284		<0.279		#	50	16-May-21 05:18	1	16-May-21 04:36	1
PFHpS	375-92-8	<0.621		<0.609		#	50	16-May-21 05:18	1	16-May-21 04:36	1
PFNA	375-95-1	<0.370		<0.364		#	50	16-May-21 05:18	1	16-May-21 04:36	1
PFOSA	754-91-6	<0.445		<0.437		#	50	16-May-21 05:18	1	16-May-21 04:36	1
PFOS	1763-23-1	<0.752		<0.739		#	50	16-May-21 05:18	1	16-May-21 04:36	1
9Cl-PF3ONS	756426-58-1	<0.703		<0.691		#	50	16-May-21 05:18	1	16-May-21 04:36	1
PFDA	335-76-2	<0.642		<0.631		#	50	16-May-21 05:18	1	16-May-21 04:36	1
8:2 FTS	39108-34-4	<0.530		<0.520		#	50	16-May-21 05:18	1	16-May-21 04:36	1
PFNS	68259-12-1	<0.613		<0.602		#	50	16-May-21 05:18	1	16-May-21 04:36	1
MeFOSAA	2355-31-9	<0.378		<0.371		#	50	16-May-21 05:18	1	16-May-21 04:36	1
EtFOSAA	2991-50-6	<0.693		<0.681		#	50	16-May-21 05:18	1	16-May-21 04:36	1
PFUnA	2058-94-8	<0.307		<0.302		#	50	16-May-21 05:18	1	16-May-21 04:36	1
PFDS	335-77-3	<0.741		<0.727		#	50	16-May-21 05:18	1	16-May-21 04:36	1
11Cl-PF3OUdS	763051-92-9	<1.11		<1.09		#	50	16-May-21 05:18	1	16-May-21 04:36	1
10:2 FTS	120226-60-0	<0.514		<0.505		#	50	17-May-21 18:53	1	17-May-21 18:11	1
PFDoA	307-55-1	<0.402		<0.395		#	50	16-May-21 05:18	1	16-May-21 04:36	1
MeFOSA	31506-32-8	<3.11		<3.06		#	50	16-May-21 05:18	1	16-May-21 04:36	1
PFTTrDA	72629-94-8	<0.609		<0.598		#	50	16-May-21 05:18	1	16-May-21 04:36	1
PFDoS	79780-39-5	<0.993		<0.975		#	50	16-May-21 05:18	1	16-May-21 04:36	1
PFTeDA	376-06-7	<0.599		<0.588		#	50	16-May-21 05:18	1	16-May-21 04:36	1
EtFOSA	4151-50-2	<4.92		<4.84		#	50	16-May-21 05:18	1	16-May-21 04:36	1
PFHxDA	67905-19-5	<0.246		<0.242		#	50	16-May-21 05:18	1	16-May-21 04:36	1

Sample ID: SB-21-05-210412

PFAS Isotope Dilution Method

Name:	Tetra Tech	Lab Sample:	B1E0104-DUP1	Source Lab Sample:	2104201-27
Project:	Georgia-Pacific S. Broadway Facility	QC Batch:	B1E0104	Date Extracted:	12-May-21
Matrix:	Solid	Samp Size:	1.11g	Column:	BEH C18

Analyte	CAS Number	Sample (ng/g)	Sample Quals	DUP (ng/g)	DUP Quals	RPD	RPD Limits	Sample Analyzed	Sample Dil	DUP Analyzed	DUP Dil
PFODA	16517-11-6	<0.955		<0.938		#	50	16-May-21 05:18	1	16-May-21 04:36	1
MeFOSE	24448-09-7	<3.03		<2.98		#	50	16-May-21 05:18	1	16-May-21 04:36	1
EtFOSE	1691-99-2	<3.47		<3.40		#	50	16-May-21 05:18	1	16-May-21 04:36	1

Labeled Standards	Type	Sample % Rec	Sample Quals	DUP % Rec	DUP Quals	Limits	Sample Analyzed	Sample Dil	DUP Analyzed	DUP Dil
13C3-PFBA	IS	92.5		96.3		25-150	16-May-21 05:18	1	16-May-21 04:36	1
13C3-PFPeA	IS	87.2		91.5		25-150	16-May-21 05:18	1	16-May-21 04:36	1
13C3-PFBS	IS	86.8		81.1		25-150	16-May-21 05:18	1	16-May-21 04:36	1
13C3-HFPO-DA	IS	91.2		83.2		25-150	16-May-21 05:18	1	16-May-21 04:36	1
13C2-4:2 FTS	IS	95.1		87.3		25-150	16-May-21 05:18	1	16-May-21 04:36	1
13C2-PFHxA	IS	85.2		80.0		25-150	16-May-21 05:18	1	16-May-21 04:36	1
13C4-PFHpA	IS	84.7		82.9		25-150	16-May-21 05:18	1	16-May-21 04:36	1
13C3-PFHxS	IS	85.2		82.4		25-150	16-May-21 05:18	1	16-May-21 04:36	1
13C2-6:2 FTS	IS	83.5		78.5		25-150	16-May-21 05:18	1	16-May-21 04:36	1
13C5-PFNA	IS	76.7		71.7		25-150	16-May-21 05:18	1	16-May-21 04:36	1
13C8-PFOA	IS	50.6		48.6		10-150	16-May-21 05:18	1	16-May-21 04:36	1
13C2-PFOA	IS	75.4		73.5		25-150	16-May-21 05:18	1	16-May-21 04:36	1
13C8-PFOS	IS	76.3		82.4		25-150	16-May-21 05:18	1	16-May-21 04:36	1
13C2-PFDA	IS	65.1		70.4		25-150	16-May-21 05:18	1	16-May-21 04:36	1
13C2-8:2 FTS	IS	75.7		74.1		25-150	16-May-21 05:18	1	16-May-21 04:36	1
d3-MeFOSAA	IS	65.3		69.3		25-150	16-May-21 05:18	1	16-May-21 04:36	1
13C2-PFUnA	IS	67.7		67.9		25-150	16-May-21 05:18	1	16-May-21 04:36	1
d5-EtFOSAA	IS	65.2		70.8		25-150	16-May-21 05:18	1	16-May-21 04:36	1
13C2-10:2 FTS	IS	65.8		61.9		25-150	17-May-21 18:53	1	17-May-21 18:11	1
13C2-PFDoA	IS	70.4		74.4		25-150	16-May-21 05:18	1	16-May-21 04:36	1
d3-MeFOSA	IS	9.90	H	6.40	H	10-150	16-May-21 05:18	1	16-May-21 04:36	1
13C2-PFTeDA	IS	69.0		69.6		25-150	16-May-21 05:18	1	16-May-21 04:36	1
d5-EtFOSA	IS	8.80	H	7.30	H	10-150	16-May-21 05:18	1	16-May-21 04:36	1
13C2-PFHxDA	IS	57.3		56.9		25-150	16-May-21 05:18	1	16-May-21 04:36	1
d7-MeFOSE	IS	38.8		45.9		10-150	16-May-21 05:18	1	16-May-21 04:36	1
d9-EtFOSE	IS	41.6		47.5		10-150	16-May-21 05:18	1	16-May-21 04:36	1

Sample ID: SB-21-06-210412
PFAS Isotope Dilution Method

Client Data				Laboratory Data			
Name:	Tetra Tech	Matrix:	Soil	Lab Sample:	2104201-28	Column:	BEH C18
Project:	Georgia-Pacific S. Broadway Facility	Date Collected:	12-Apr-21 15:30	Date Received:	17-Apr-21 10:42		
				% Solids:	92.5		

Analyte	CAS Number	Conc. (ng/g)	MDL	RL	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
PFBA	375-22-4	<0.257	0.257	0.483		B1E0104	12-May-21	1.12 g	16-May-21 05:28	1
PFPeA	2706-90-3	<0.243	0.243	0.483		B1E0104	12-May-21	1.12 g	16-May-21 05:28	1
PFBS	375-73-5	<0.423	0.423	0.483		B1E0104	12-May-21	1.12 g	16-May-21 05:28	1
4:2 FTS	757124-72-4	<0.402	0.402	0.483		B1E0104	12-May-21	1.12 g	16-May-21 05:28	1
PFHxA	307-24-4	<0.616	0.616	0.966		B1E0104	12-May-21	1.12 g	16-May-21 05:28	1
PFPeS	2706-91-4	<0.313	0.313	0.483		B1E0104	12-May-21	1.12 g	16-May-21 05:28	1
HFPO-DA	13252-13-6	<0.529	0.529	0.966		B1E0104	12-May-21	1.12 g	16-May-21 05:28	1
PFHpA	375-85-9	<0.321	0.321	0.483		B1E0104	12-May-21	1.12 g	16-May-21 05:28	1
ADONA	919005-14-4	<0.338	0.338	0.483		B1E0104	12-May-21	1.12 g	16-May-21 05:28	1
PFHxS	355-46-4	<0.394	0.394	0.483		B1E0104	12-May-21	1.12 g	16-May-21 05:28	1
6:2 FTS	27619-97-2	<0.626	0.626	0.966		B1E0104	12-May-21	1.12 g	16-May-21 05:28	1
PFOA	335-67-1	<0.278	0.278	0.483		B1E0104	12-May-21	1.12 g	16-May-21 05:28	1
PFHpS	375-92-8	<0.608	0.608	0.966		B1E0104	12-May-21	1.12 g	16-May-21 05:28	1
PFNA	375-95-1	<0.363	0.363	0.483		B1E0104	12-May-21	1.12 g	16-May-21 05:28	1
PFOSA	754-91-6	<0.436	0.436	0.483		B1E0104	12-May-21	1.12 g	16-May-21 05:28	1
PFOS	1763-23-1	<0.738	0.738	0.966		B1E0104	12-May-21	1.12 g	16-May-21 05:28	1
9Cl-PF3ONS	756426-58-1	<0.689	0.689	0.966		B1E0104	12-May-21	1.12 g	16-May-21 05:28	1
PFDA	335-76-2	<0.630	0.630	0.966		B1E0104	12-May-21	1.12 g	16-May-21 05:28	1
8:2 FTS	39108-34-4	<0.520	0.520	0.966		B1E0104	12-May-21	1.12 g	16-May-21 05:28	1
PFNS	68259-12-1	<0.601	0.601	0.966		B1E0104	12-May-21	1.12 g	16-May-21 05:28	1
MeFOSAA	2355-31-9	<0.371	0.371	0.483		B1E0104	12-May-21	1.12 g	16-May-21 05:28	1
EtFOSAA	2991-50-6	<0.680	0.680	0.966		B1E0104	12-May-21	1.12 g	16-May-21 05:28	1
PFUnA	2058-94-8	<0.301	0.301	0.483		B1E0104	12-May-21	1.12 g	16-May-21 05:28	1
PFDS	335-77-3	<0.726	0.726	0.966		B1E0104	12-May-21	1.12 g	16-May-21 05:28	1
11Cl-PF3OUdS	763051-92-9	<1.09	1.09	1.45		B1E0104	12-May-21	1.12 g	16-May-21 05:28	1
10:2 FTS	120226-60-0	<0.504	0.504	0.966		B1E0104	12-May-21	1.12 g	17-May-21 19:03	1
PFDoA	307-55-1	<0.394	0.394	0.483		B1E0104	12-May-21	1.12 g	16-May-21 05:28	1
MeFOSA	31506-32-8	<3.05	3.05	9.66		B1E0104	12-May-21	1.12 g	16-May-21 05:28	1
PFTTrDA	72629-94-8	<0.597	0.597	0.966		B1E0104	12-May-21	1.12 g	16-May-21 05:28	1
PFDoS	79780-39-5	<0.973	0.973	1.45		B1E0104	12-May-21	1.12 g	16-May-21 05:28	1
PFTeDA	376-06-7	<0.587	0.587	0.966		B1E0104	12-May-21	1.12 g	16-May-21 05:28	1
EtFOSA	4151-50-2	<4.83	4.83	9.66		B1E0104	12-May-21	1.12 g	16-May-21 05:28	1
PFHxDA	67905-19-5	<0.241	0.241	0.483		B1E0104	12-May-21	1.12 g	16-May-21 05:28	1
PFODA	16517-11-6	<0.937	0.937	0.966		B1E0104	12-May-21	1.12 g	16-May-21 05:28	1
MeFOSE	24448-09-7	<2.97	2.97	9.66		B1E0104	12-May-21	1.12 g	16-May-21 05:28	1
EtFOSE	1691-99-2	<3.40	3.40	9.66		B1E0104	12-May-21	1.12 g	16-May-21 05:28	1

Sample ID: SB-21-06-210412

PFAS Isotope Dilution Method

Client Data				Laboratory Data			
Name:	Tetra Tech	Matrix:	Soil	Lab Sample:	2104201-28	Column:	BEH C18
Project:	Georgia-Pacific S. Broadway Facility	Date Collected:	12-Apr-21 15:30	Date Received:	17-Apr-21 10:42		
				% Solids:	92.5		

Labeled Standards	Type	% Recovery	Limits	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
13C3-PFBA	IS	93.6	25 - 150		B1E0104	12-May-21	1.12 g	16-May-21 05:28	1
13C3-PFPeA	IS	84.1	25 - 150		B1E0104	12-May-21	1.12 g	16-May-21 05:28	1
13C3-PFBS	IS	85.4	25 - 150		B1E0104	12-May-21	1.12 g	16-May-21 05:28	1
13C3-HFPO-DA	IS	86.6	25 - 150		B1E0104	12-May-21	1.12 g	16-May-21 05:28	1
13C2-4:2 FTS	IS	95.9	25 - 150		B1E0104	12-May-21	1.12 g	16-May-21 05:28	1
13C2-PFHxA	IS	85.2	25 - 150		B1E0104	12-May-21	1.12 g	16-May-21 05:28	1
13C4-PFHpA	IS	82.2	25 - 150		B1E0104	12-May-21	1.12 g	16-May-21 05:28	1
13C3-PFHxS	IS	81.0	25 - 150		B1E0104	12-May-21	1.12 g	16-May-21 05:28	1
13C2-6:2 FTS	IS	87.0	25 - 150		B1E0104	12-May-21	1.12 g	16-May-21 05:28	1
13C5-PFNA	IS	77.3	25 - 150		B1E0104	12-May-21	1.12 g	16-May-21 05:28	1
13C8-PFOA	IS	54.8	10 - 150		B1E0104	12-May-21	1.12 g	16-May-21 05:28	1
13C2-PFOA	IS	77.1	25 - 150		B1E0104	12-May-21	1.12 g	16-May-21 05:28	1
13C8-PFOS	IS	85.5	25 - 150		B1E0104	12-May-21	1.12 g	16-May-21 05:28	1
13C2-PFDA	IS	66.8	25 - 150		B1E0104	12-May-21	1.12 g	16-May-21 05:28	1
13C2-8:2 FTS	IS	78.7	25 - 150		B1E0104	12-May-21	1.12 g	16-May-21 05:28	1
d3-MeFOSAA	IS	67.8	25 - 150		B1E0104	12-May-21	1.12 g	16-May-21 05:28	1
13C2-PFUnA	IS	62.1	25 - 150		B1E0104	12-May-21	1.12 g	16-May-21 05:28	1
d5-EtFOSAA	IS	65.7	25 - 150		B1E0104	12-May-21	1.12 g	16-May-21 05:28	1
13C2-10:2 FTS	IS	71.1	25 - 150		B1E0104	12-May-21	1.12 g	17-May-21 19:03	1
13C2-PFDoA	IS	69.0	25 - 150		B1E0104	12-May-21	1.12 g	16-May-21 05:28	1
d3-MeFOSA	IS	15.5	10 - 150		B1E0104	12-May-21	1.12 g	16-May-21 05:28	1
13C2-PFTeDA	IS	72.3	25 - 150		B1E0104	12-May-21	1.12 g	16-May-21 05:28	1
d5-EtFOSA	IS	15.3	10 - 150		B1E0104	12-May-21	1.12 g	16-May-21 05:28	1
13C2-PFHxDA	IS	68.5	25 - 150		B1E0104	12-May-21	1.12 g	16-May-21 05:28	1
d7-MeFOSE	IS	48.0	10 - 150		B1E0104	12-May-21	1.12 g	16-May-21 05:28	1
d9-EtFOSE	IS	49.2	10 - 150		B1E0104	12-May-21	1.12 g	16-May-21 05:28	1

MDL - Method Detection Limit

RL - Reporting limit

The results are reported in dry weight.
The sample size is reported in wet weight.
Results reported to MDL.

When reported, PFHxS, PFOA, PFOS, MeFOSAA and EtFOSAA include both linear and branched isomers. Only the linear isomer is reported for all other analytes.

Sample ID: SB-21-07-210412

PFAS Isotope Dilution Method

Client Data				Laboratory Data			
Name:	Tetra Tech	Matrix:	Soil	Lab Sample:	2104201-29	Column:	BEH C18
Project:	Georgia-Pacific S. Broadway Facility	Date Collected:	12-Apr-21 13:30	Date Received:	17-Apr-21 10:42		
				% Solids:	94.9		

Analyte	CAS Number	Conc. (ng/g)	MDL	RL	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
PFBA	375-22-4	<0.262	0.262	0.492		B1E0104	12-May-21	1.07 g	16-May-21 05:39	1
PFPeA	2706-90-3	<0.248	0.248	0.492		B1E0104	12-May-21	1.07 g	16-May-21 05:39	1
PFBS	375-73-5	<0.431	0.431	0.492		B1E0104	12-May-21	1.07 g	16-May-21 05:39	1
4:2 FTS	757124-72-4	<0.409	0.409	0.492		B1E0104	12-May-21	1.07 g	16-May-21 05:39	1
PFHxA	307-24-4	<0.628	0.628	0.984		B1E0104	12-May-21	1.07 g	16-May-21 05:39	1
PFPeS	2706-91-4	<0.319	0.319	0.492		B1E0104	12-May-21	1.07 g	16-May-21 05:39	1
HFPO-DA	13252-13-6	<0.539	0.539	0.984		B1E0104	12-May-21	1.07 g	16-May-21 05:39	1
PFHpA	375-85-9	<0.327	0.327	0.492		B1E0104	12-May-21	1.07 g	16-May-21 05:39	1
ADONA	919005-14-4	<0.345	0.345	0.492		B1E0104	12-May-21	1.07 g	16-May-21 05:39	1
PFHxS	355-46-4	<0.402	0.402	0.492		B1E0104	12-May-21	1.07 g	16-May-21 05:39	1
6:2 FTS	27619-97-2	<0.638	0.638	0.984		B1E0104	12-May-21	1.07 g	16-May-21 05:39	1
PFOA	335-67-1	0.310	0.283	0.492	J	B1E0104	12-May-21	1.07 g	16-May-21 05:39	1
PFHpS	375-92-8	<0.620	0.620	0.984		B1E0104	12-May-21	1.07 g	16-May-21 05:39	1
PFNA	375-95-1	0.574	0.370	0.492	Q	B1E0104	12-May-21	1.07 g	16-May-21 05:39	1
PFOSA	754-91-6	<0.445	0.445	0.492		B1E0104	12-May-21	1.07 g	16-May-21 05:39	1
PFOS	1763-23-1	8.17	0.752	0.984		B1E0104	12-May-21	1.07 g	16-May-21 05:39	1
9Cl-PF3ONS	756426-58-1	<0.703	0.703	0.984		B1E0104	12-May-21	1.07 g	16-May-21 05:39	1
PFDA	335-76-2	<0.642	0.642	0.984		B1E0104	12-May-21	1.07 g	16-May-21 05:39	1
8:2 FTS	39108-34-4	<0.530	0.530	0.984		B1E0104	12-May-21	1.07 g	16-May-21 05:39	1
PFNS	68259-12-1	<0.612	0.612	0.984		B1E0104	12-May-21	1.07 g	16-May-21 05:39	1
MeFOSAA	2355-31-9	<0.378	0.378	0.492		B1E0104	12-May-21	1.07 g	16-May-21 05:39	1
EtFOSAA	2991-50-6	<0.693	0.693	0.984		B1E0104	12-May-21	1.07 g	16-May-21 05:39	1
PFUnA	2058-94-8	<0.307	0.307	0.492		B1E0104	12-May-21	1.07 g	16-May-21 05:39	1
PFDS	335-77-3	<0.740	0.740	0.984		B1E0104	12-May-21	1.07 g	16-May-21 05:39	1
11Cl-PF3OUdS	763051-92-9	<1.11	1.11	1.48		B1E0104	12-May-21	1.07 g	16-May-21 05:39	1
10:2 FTS	120226-60-0	<0.514	0.514	0.984		B1E0104	12-May-21	1.07 g	17-May-21 19:13	1
PFDoA	307-55-1	<0.402	0.402	0.492		B1E0104	12-May-21	1.07 g	16-May-21 05:39	1
MeFOSA	31506-32-8	<3.11	3.11	9.84		B1E0104	12-May-21	1.07 g	16-May-21 05:39	1
PFTTrDA	72629-94-8	<0.608	0.608	0.984		B1E0104	12-May-21	1.07 g	16-May-21 05:39	1
PFDoS	79780-39-5	<0.992	0.992	1.48		B1E0104	12-May-21	1.07 g	16-May-21 05:39	1
PFTeDA	376-06-7	<0.598	0.598	0.984		B1E0104	12-May-21	1.07 g	16-May-21 05:39	1
EtFOSA	4151-50-2	<4.92	4.92	9.84		B1E0104	12-May-21	1.07 g	16-May-21 05:39	1
PFHxDA	67905-19-5	<0.246	0.246	0.492		B1E0104	12-May-21	1.07 g	16-May-21 05:39	1
PFODA	16517-11-6	<0.955	0.955	0.984		B1E0104	12-May-21	1.07 g	16-May-21 05:39	1
MeFOSE	24448-09-7	<3.03	3.03	9.84		B1E0104	12-May-21	1.07 g	16-May-21 05:39	1
EtFOSE	1691-99-2	<3.46	3.46	9.84		B1E0104	12-May-21	1.07 g	16-May-21 05:39	1

Sample ID: SB-21-07-210412

PFAS Isotope Dilution Method

Client Data				Laboratory Data			
Name:	Tetra Tech	Matrix:	Soil	Lab Sample:	2104201-29	Column:	BEH C18
Project:	Georgia-Pacific S. Broadway Facility	Date Collected:	12-Apr-21 13:30	Date Received:	17-Apr-21 10:42		
				% Solids:	94.9		

Labeled Standards	Type	% Recovery	Limits	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
13C3-PFBA	IS	87.0	25 - 150		B1E0104	12-May-21	1.07 g	16-May-21 05:39	1
13C3-PFPeA	IS	81.1	25 - 150		B1E0104	12-May-21	1.07 g	16-May-21 05:39	1
13C3-PFBS	IS	79.3	25 - 150		B1E0104	12-May-21	1.07 g	16-May-21 05:39	1
13C3-HFPO-DA	IS	104	25 - 150		B1E0104	12-May-21	1.07 g	16-May-21 05:39	1
13C2-4:2 FTS	IS	91.4	25 - 150		B1E0104	12-May-21	1.07 g	16-May-21 05:39	1
13C2-PFHxA	IS	82.9	25 - 150		B1E0104	12-May-21	1.07 g	16-May-21 05:39	1
13C4-PFHpA	IS	77.3	25 - 150		B1E0104	12-May-21	1.07 g	16-May-21 05:39	1
13C3-PFHxS	IS	77.5	25 - 150		B1E0104	12-May-21	1.07 g	16-May-21 05:39	1
13C2-6:2 FTS	IS	80.0	25 - 150		B1E0104	12-May-21	1.07 g	16-May-21 05:39	1
13C5-PFNA	IS	65.7	25 - 150		B1E0104	12-May-21	1.07 g	16-May-21 05:39	1
13C8-PFOA	IS	44.3	10 - 150		B1E0104	12-May-21	1.07 g	16-May-21 05:39	1
13C2-PFOA	IS	67.3	25 - 150		B1E0104	12-May-21	1.07 g	16-May-21 05:39	1
13C8-PFOS	IS	70.0	25 - 150		B1E0104	12-May-21	1.07 g	16-May-21 05:39	1
13C2-PFDA	IS	57.1	25 - 150		B1E0104	12-May-21	1.07 g	16-May-21 05:39	1
13C2-8:2 FTS	IS	59.8	25 - 150		B1E0104	12-May-21	1.07 g	16-May-21 05:39	1
d3-MeFOSAA	IS	56.0	25 - 150		B1E0104	12-May-21	1.07 g	16-May-21 05:39	1
13C2-PFUnA	IS	54.6	25 - 150		B1E0104	12-May-21	1.07 g	16-May-21 05:39	1
d5-EtFOSAA	IS	57.0	25 - 150		B1E0104	12-May-21	1.07 g	16-May-21 05:39	1
13C2-10:2 FTS	IS	62.5	25 - 150		B1E0104	12-May-21	1.07 g	17-May-21 19:13	1
13C2-PFDoA	IS	60.1	25 - 150		B1E0104	12-May-21	1.07 g	16-May-21 05:39	1
d3-MeFOSA	IS	8.30	10 - 150	H	B1E0104	12-May-21	1.07 g	16-May-21 05:39	1
13C2-PFTeDA	IS	61.5	25 - 150		B1E0104	12-May-21	1.07 g	16-May-21 05:39	1
d5-EtFOSA	IS	8.20	10 - 150	H	B1E0104	12-May-21	1.07 g	16-May-21 05:39	1
13C2-PFHxDA	IS	57.0	25 - 150		B1E0104	12-May-21	1.07 g	16-May-21 05:39	1
d7-MeFOSE	IS	41.0	10 - 150		B1E0104	12-May-21	1.07 g	16-May-21 05:39	1
d9-EtFOSE	IS	42.9	10 - 150		B1E0104	12-May-21	1.07 g	16-May-21 05:39	1

MDL - Method Detection Limit

RL - Reporting limit

The results are reported in dry weight.
The sample size is reported in wet weight.
Results reported to MDL.

When reported, PFHxS, PFOA, PFOS, MeFOSAA and EtFOSAA include both linear and branched isomers. Only the linear isomer is reported for all other analytes.

Sample ID: SB-21-08-210412

PFAS Isotope Dilution Method

Client Data				Laboratory Data			
Name:	Tetra Tech	Matrix:	Soil	Lab Sample:	2104201-30	Column:	BEH C18
Project:	Georgia-Pacific S. Broadway Facility	Date Collected:	12-Apr-21 10:55	Date Received:	17-Apr-21 10:42		
				% Solids:	88.2		

Analyte	CAS Number	Conc. (ng/g)	MDL	RL	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
PFBA	375-22-4	<0.267	0.267	0.502		B1E0104	12-May-21	1.13 g	16-May-21 05:49	1
PFPeA	2706-90-3	<0.253	0.253	0.502		B1E0104	12-May-21	1.13 g	16-May-21 05:49	1
PFBS	375-73-5	<0.439	0.439	0.502		B1E0104	12-May-21	1.13 g	16-May-21 05:49	1
4:2 FTS	757124-72-4	<0.417	0.417	0.502		B1E0104	12-May-21	1.13 g	16-May-21 05:49	1
PFHxA	307-24-4	<0.640	0.640	1.00		B1E0104	12-May-21	1.13 g	16-May-21 05:49	1
PFPeS	2706-91-4	<0.325	0.325	0.502		B1E0104	12-May-21	1.13 g	16-May-21 05:49	1
HFPO-DA	13252-13-6	<0.550	0.550	1.00		B1E0104	12-May-21	1.13 g	16-May-21 05:49	1
PFHpA	375-85-9	<0.333	0.333	0.502		B1E0104	12-May-21	1.13 g	16-May-21 05:49	1
ADONA	919005-14-4	<0.351	0.351	0.502		B1E0104	12-May-21	1.13 g	16-May-21 05:49	1
PFHxS	355-46-4	<0.409	0.409	0.502		B1E0104	12-May-21	1.13 g	16-May-21 05:49	1
6:2 FTS	27619-97-2	<0.650	0.650	1.00		B1E0104	12-May-21	1.13 g	16-May-21 05:49	1
PFOA	335-67-1	0.293	0.289	0.502	J	B1E0104	12-May-21	1.13 g	16-May-21 05:49	1
PFHpS	375-92-8	<0.632	0.632	1.00		B1E0104	12-May-21	1.13 g	16-May-21 05:49	1
PFNA	375-95-1	<0.377	0.377	0.502		B1E0104	12-May-21	1.13 g	16-May-21 05:49	1
PFOSA	754-91-6	<0.453	0.453	0.502		B1E0104	12-May-21	1.13 g	16-May-21 05:49	1
PFOS	1763-23-1	0.855	0.766	1.00	J	B1E0104	12-May-21	1.13 g	16-May-21 05:49	1
9Cl-PF3ONS	756426-58-1	<0.716	0.716	1.00		B1E0104	12-May-21	1.13 g	16-May-21 05:49	1
PFDA	335-76-2	<0.654	0.654	1.00		B1E0104	12-May-21	1.13 g	16-May-21 05:49	1
8:2 FTS	39108-34-4	<0.540	0.540	1.00		B1E0104	12-May-21	1.13 g	16-May-21 05:49	1
PFNS	68259-12-1	<0.624	0.624	1.00		B1E0104	12-May-21	1.13 g	16-May-21 05:49	1
MeFOSAA	2355-31-9	<0.385	0.385	0.502		B1E0104	12-May-21	1.13 g	16-May-21 05:49	1
EtFOSAA	2991-50-6	<0.706	0.706	1.00		B1E0104	12-May-21	1.13 g	16-May-21 05:49	1
PFUnA	2058-94-8	<0.313	0.313	0.502		B1E0104	12-May-21	1.13 g	16-May-21 05:49	1
PFDS	335-77-3	<0.754	0.754	1.00		B1E0104	12-May-21	1.13 g	16-May-21 05:49	1
11Cl-PF3OUdS	763051-92-9	<1.13	1.13	1.50		B1E0104	12-May-21	1.13 g	16-May-21 05:49	1
10:2 FTS	120226-60-0	<0.524	0.524	1.00		B1E0104	12-May-21	1.13 g	17-May-21 19:24	1
PFDoA	307-55-1	<0.409	0.409	0.502		B1E0104	12-May-21	1.13 g	16-May-21 05:49	1
MeFOSA	31506-32-8	<3.17	3.17	10.0		B1E0104	12-May-21	1.13 g	16-May-21 05:49	1
PFTTrDA	72629-94-8	<0.620	0.620	1.00		B1E0104	12-May-21	1.13 g	16-May-21 05:49	1
PFDoS	79780-39-5	<1.01	1.01	1.50		B1E0104	12-May-21	1.13 g	16-May-21 05:49	1
PFTeDA	376-06-7	<0.610	0.610	1.00		B1E0104	12-May-21	1.13 g	16-May-21 05:49	1
EtFOSA	4151-50-2	<5.02	5.02	10.0		B1E0104	12-May-21	1.13 g	16-May-21 05:49	1
PFHxDA	67905-19-5	<0.251	0.251	0.502		B1E0104	12-May-21	1.13 g	16-May-21 05:49	1
PFODA	16517-11-6	<0.973	0.973	1.00		B1E0104	12-May-21	1.13 g	16-May-21 05:49	1
MeFOSE	24448-09-7	<3.09	3.09	10.0		B1E0104	12-May-21	1.13 g	16-May-21 05:49	1
EtFOSE	1691-99-2	<3.53	3.53	10.0		B1E0104	12-May-21	1.13 g	16-May-21 05:49	1

Sample ID: SB-21-08-210412

PFAS Isotope Dilution Method

Client Data				Laboratory Data			
Name:	Tetra Tech	Matrix:	Soil	Lab Sample:	2104201-30	Column:	BEH C18
Project:	Georgia-Pacific S. Broadway Facility	Date Collected:	12-Apr-21 10:55	Date Received:	17-Apr-21 10:42		
				% Solids:	88.2		

Labeled Standards	Type	% Recovery	Limits	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
13C3-PFBA	IS	92.6	25 - 150		B1E0104	12-May-21	1.13 g	16-May-21 05:49	1
13C3-PFPeA	IS	86.1	25 - 150		B1E0104	12-May-21	1.13 g	16-May-21 05:49	1
13C3-PFBS	IS	82.1	25 - 150		B1E0104	12-May-21	1.13 g	16-May-21 05:49	1
13C3-HFPO-DA	IS	109	25 - 150		B1E0104	12-May-21	1.13 g	16-May-21 05:49	1
13C2-4:2 FTS	IS	85.7	25 - 150		B1E0104	12-May-21	1.13 g	16-May-21 05:49	1
13C2-PFHxA	IS	83.2	25 - 150		B1E0104	12-May-21	1.13 g	16-May-21 05:49	1
13C4-PFHpA	IS	80.7	25 - 150		B1E0104	12-May-21	1.13 g	16-May-21 05:49	1
13C3-PFHxS	IS	83.8	25 - 150		B1E0104	12-May-21	1.13 g	16-May-21 05:49	1
13C2-6:2 FTS	IS	84.4	25 - 150		B1E0104	12-May-21	1.13 g	16-May-21 05:49	1
13C5-PFNA	IS	74.9	25 - 150		B1E0104	12-May-21	1.13 g	16-May-21 05:49	1
13C8-PFOA	IS	48.9	10 - 150		B1E0104	12-May-21	1.13 g	16-May-21 05:49	1
13C2-PFOA	IS	71.9	25 - 150		B1E0104	12-May-21	1.13 g	16-May-21 05:49	1
13C8-PFOS	IS	82.7	25 - 150		B1E0104	12-May-21	1.13 g	16-May-21 05:49	1
13C2-PFDA	IS	73.1	25 - 150		B1E0104	12-May-21	1.13 g	16-May-21 05:49	1
13C2-8:2 FTS	IS	64.0	25 - 150		B1E0104	12-May-21	1.13 g	16-May-21 05:49	1
d3-MeFOSAA	IS	67.9	25 - 150		B1E0104	12-May-21	1.13 g	16-May-21 05:49	1
13C2-PFUnA	IS	71.3	25 - 150		B1E0104	12-May-21	1.13 g	16-May-21 05:49	1
d5-EtFOSAA	IS	70.2	25 - 150		B1E0104	12-May-21	1.13 g	16-May-21 05:49	1
13C2-10:2 FTS	IS	67.0	25 - 150		B1E0104	12-May-21	1.13 g	17-May-21 19:24	1
13C2-PFDoA	IS	70.9	25 - 150		B1E0104	12-May-21	1.13 g	16-May-21 05:49	1
d3-MeFOSA	IS	10.6	10 - 150		B1E0104	12-May-21	1.13 g	16-May-21 05:49	1
13C2-PFTeDA	IS	62.7	25 - 150		B1E0104	12-May-21	1.13 g	16-May-21 05:49	1
d5-EtFOSA	IS	12.7	10 - 150		B1E0104	12-May-21	1.13 g	16-May-21 05:49	1
13C2-PFHxDA	IS	51.5	25 - 150		B1E0104	12-May-21	1.13 g	16-May-21 05:49	1
d7-MeFOSE	IS	48.1	10 - 150		B1E0104	12-May-21	1.13 g	16-May-21 05:49	1
d9-EtFOSE	IS	52.3	10 - 150		B1E0104	12-May-21	1.13 g	16-May-21 05:49	1

MDL - Method Detection Limit

RL - Reporting limit

The results are reported in dry weight.
The sample size is reported in wet weight.
Results reported to MDL.

When reported, PFHxS, PFOA, PFOS, MeFOSAA and EtFOSAA include both linear and branched isomers. Only the linear isomer is reported for all other analytes.

Sample ID: SB-21-09-210414

PFAS Isotope Dilution Method

Client Data				Laboratory Data			
Name:	Tetra Tech	Matrix:	Soil	Lab Sample:	2104201-31	Column:	BEH C18
Project:	Georgia-Pacific S. Broadway Facility	Date Collected:	14-Apr-21 11:45	Date Received:	17-Apr-21 10:42		
				% Solids:	81.6		

Analyte	CAS Number	Conc. (ng/g)	MDL	RL	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
PFBA	375-22-4	<0.259	0.259	0.486		B1E0104	12-May-21	1.26 g	16-May-21 05:59	1
PFPeA	2706-90-3	<0.245	0.245	0.486		B1E0104	12-May-21	1.26 g	16-May-21 05:59	1
PFBS	375-73-5	<0.426	0.426	0.486		B1E0104	12-May-21	1.26 g	16-May-21 05:59	1
4:2 FTS	757124-72-4	<0.405	0.405	0.486		B1E0104	12-May-21	1.26 g	16-May-21 05:59	1
PFHxA	307-24-4	<0.621	0.621	0.973		B1E0104	12-May-21	1.26 g	16-May-21 05:59	1
PFPeS	2706-91-4	<0.315	0.315	0.486		B1E0104	12-May-21	1.26 g	16-May-21 05:59	1
HFPO-DA	13252-13-6	<0.533	0.533	0.973		B1E0104	12-May-21	1.26 g	16-May-21 05:59	1
PFHpA	375-85-9	<0.323	0.323	0.486		B1E0104	12-May-21	1.26 g	16-May-21 05:59	1
ADONA	919005-14-4	<0.341	0.341	0.486		B1E0104	12-May-21	1.26 g	16-May-21 05:59	1
PFHxS	355-46-4	<0.397	0.397	0.486		B1E0104	12-May-21	1.26 g	16-May-21 05:59	1
6:2 FTS	27619-97-2	<0.630	0.630	0.973		B1E0104	12-May-21	1.26 g	16-May-21 05:59	1
PFOA	335-67-1	2.36	0.280	0.486		B1E0104	12-May-21	1.26 g	16-May-21 05:59	1
PFHpS	375-92-8	<0.613	0.613	0.973		B1E0104	12-May-21	1.26 g	16-May-21 05:59	1
PFNA	375-95-1	<0.366	0.366	0.486		B1E0104	12-May-21	1.26 g	16-May-21 05:59	1
PFOSA	754-91-6	<0.440	0.440	0.486		B1E0104	12-May-21	1.26 g	16-May-21 05:59	1
PFOS	1763-23-1	5.59	0.743	0.973		B1E0104	12-May-21	1.26 g	16-May-21 05:59	1
9Cl-PF3ONS	756426-58-1	<0.695	0.695	0.973		B1E0104	12-May-21	1.26 g	16-May-21 05:59	1
PFDA	335-76-2	<0.634	0.634	0.973		B1E0104	12-May-21	1.26 g	16-May-21 05:59	1
8:2 FTS	39108-34-4	<0.523	0.523	0.973		B1E0104	12-May-21	1.26 g	16-May-21 05:59	1
PFNS	68259-12-1	<0.605	0.605	0.973		B1E0104	12-May-21	1.26 g	16-May-21 05:59	1
MeFOSAA	2355-31-9	<0.374	0.374	0.486		B1E0104	12-May-21	1.26 g	16-May-21 05:59	1
EtFOSAA	2991-50-6	<0.685	0.685	0.973		B1E0104	12-May-21	1.26 g	16-May-21 05:59	1
PFUnA	2058-94-8	<0.304	0.304	0.486		B1E0104	12-May-21	1.26 g	16-May-21 05:59	1
PFDS	335-77-3	<0.732	0.732	0.973		B1E0104	12-May-21	1.26 g	16-May-21 05:59	1
11Cl-PF3OUdS	763051-92-9	<1.10	1.10	1.46		B1E0104	12-May-21	1.26 g	16-May-21 05:59	1
10:2 FTS	120226-60-0	<0.508	0.508	0.973		B1E0104	12-May-21	1.26 g	17-May-21 20:05	1
PFDoA	307-55-1	<0.397	0.397	0.486		B1E0104	12-May-21	1.26 g	16-May-21 05:59	1
MeFOSA	31506-32-8	<3.07	3.07	9.73		B1E0104	12-May-21	1.26 g	16-May-21 05:59	1
PFTTrDA	72629-94-8	<0.601	0.601	0.973		B1E0104	12-May-21	1.26 g	16-May-21 05:59	1
PFDoS	79780-39-5	<0.981	0.981	1.46		B1E0104	12-May-21	1.26 g	16-May-21 05:59	1
PFTeDA	376-06-7	<0.592	0.592	0.973		B1E0104	12-May-21	1.26 g	16-May-21 05:59	1
EtFOSA	4151-50-2	<4.86	4.86	9.73		B1E0104	12-May-21	1.26 g	16-May-21 05:59	1
PFHxDA	67905-19-5	<0.243	0.243	0.486		B1E0104	12-May-21	1.26 g	16-May-21 05:59	1
PFODA	16517-11-6	<0.944	0.944	0.973		B1E0104	12-May-21	1.26 g	16-May-21 05:59	1
MeFOSE	24448-09-7	<3.00	3.00	9.73		B1E0104	12-May-21	1.26 g	16-May-21 05:59	1
EtFOSE	1691-99-2	<3.42	3.42	9.73		B1E0104	12-May-21	1.26 g	16-May-21 05:59	1

Sample ID: SB-21-09-210414

PFAS Isotope Dilution Method

Client Data				Laboratory Data			
Name:	Tetra Tech	Matrix:	Soil	Lab Sample:	2104201-31	Column:	BEH C18
Project:	Georgia-Pacific S. Broadway Facility	Date Collected:	14-Apr-21 11:45	Date Received:	17-Apr-21 10:42		
				% Solids:	81.6		

Labeled Standards	Type	% Recovery	Limits	Qualifiers	Batch	Extracted	Samp Size	Analyzed	Dilution
13C3-PFBA	IS	99.9	25 - 150		B1E0104	12-May-21	1.26 g	16-May-21 05:59	1
13C3-PFPeA	IS	92.0	25 - 150		B1E0104	12-May-21	1.26 g	16-May-21 05:59	1
13C3-PFBS	IS	85.6	25 - 150		B1E0104	12-May-21	1.26 g	16-May-21 05:59	1
13C3-HFPO-DA	IS	107	25 - 150		B1E0104	12-May-21	1.26 g	16-May-21 05:59	1
13C2-4:2 FTS	IS	105	25 - 150		B1E0104	12-May-21	1.26 g	16-May-21 05:59	1
13C2-PFHxA	IS	88.2	25 - 150		B1E0104	12-May-21	1.26 g	16-May-21 05:59	1
13C4-PFHpA	IS	91.8	25 - 150		B1E0104	12-May-21	1.26 g	16-May-21 05:59	1
13C3-PFHxS	IS	91.2	25 - 150		B1E0104	12-May-21	1.26 g	16-May-21 05:59	1
13C2-6:2 FTS	IS	97.0	25 - 150		B1E0104	12-May-21	1.26 g	16-May-21 05:59	1
13C5-PFNA	IS	85.0	25 - 150		B1E0104	12-May-21	1.26 g	16-May-21 05:59	1
13C8-PFOA	IS	56.9	10 - 150		B1E0104	12-May-21	1.26 g	16-May-21 05:59	1
13C2-PFOA	IS	82.0	25 - 150		B1E0104	12-May-21	1.26 g	16-May-21 05:59	1
13C8-PFOS	IS	87.7	25 - 150		B1E0104	12-May-21	1.26 g	16-May-21 05:59	1
13C2-PFDA	IS	73.6	25 - 150		B1E0104	12-May-21	1.26 g	16-May-21 05:59	1
13C2-8:2 FTS	IS	85.7	25 - 150		B1E0104	12-May-21	1.26 g	16-May-21 05:59	1
d3-MeFOSAA	IS	71.4	25 - 150		B1E0104	12-May-21	1.26 g	16-May-21 05:59	1
13C2-PFUnA	IS	67.7	25 - 150		B1E0104	12-May-21	1.26 g	16-May-21 05:59	1
d5-EtFOSAA	IS	71.9	25 - 150		B1E0104	12-May-21	1.26 g	16-May-21 05:59	1
13C2-10:2 FTS	IS	72.0	25 - 150		B1E0104	12-May-21	1.26 g	17-May-21 20:05	1
13C2-PFDoA	IS	71.3	25 - 150		B1E0104	12-May-21	1.26 g	16-May-21 05:59	1
d3-MeFOSA	IS	24.2	10 - 150		B1E0104	12-May-21	1.26 g	16-May-21 05:59	1
13C2-PFTeDA	IS	56.6	25 - 150		B1E0104	12-May-21	1.26 g	16-May-21 05:59	1
d5-EtFOSA	IS	24.3	10 - 150		B1E0104	12-May-21	1.26 g	16-May-21 05:59	1
13C2-PFHxDA	IS	20.6	25 - 150	H	B1E0104	12-May-21	1.26 g	16-May-21 05:59	1
d7-MeFOSE	IS	55.5	10 - 150		B1E0104	12-May-21	1.26 g	16-May-21 05:59	1
d9-EtFOSE	IS	51.9	10 - 150		B1E0104	12-May-21	1.26 g	16-May-21 05:59	1

MDL - Method Detection Limit

RL - Reporting limit

The results are reported in dry weight.
The sample size is reported in wet weight.
Results reported to MDL.

When reported, PFHxS, PFOA, PFOS, MeFOSAA and EtFOSAA include both linear and branched isomers. Only the linear isomer is reported for all other analytes.

B	This compound was also detected in the method blank
Conc.	Concentration
CRS	Cleanup Recovery Standard
D	Dilution
DL	Detection Limit
E	The associated compound concentration exceeded the calibration range of the instrument
H	Recovery and/or RPD was outside laboratory acceptance limits
I	Chemical Interference
IS	Internal Standard
J	The amount detected is below the Reporting Limit/LOQ
LOD	Limit of Detection
LOQ	Limit of Quantitation
M	Estimated Maximum Possible Concentration (CA Region 2 projects only)
MDL	Method Detection Limit
NA	Not applicable
ND	Not Detected
OPR	Ongoing Precision and Recovery sample
P	The reported concentration may include contribution from chlorinated diphenyl ether(s).
Q	The ion transition ratio is outside of the acceptance criteria.
RL	Reporting Limit
RL	For 537.1, the reported RLs are the MRLs.
TEQ	Toxic Equivalency, sum of the toxic equivalency factors (TEF) multiplied by the sample concentrations.
TEQMax	TEQ calculation that uses the detection limit as the concentration for non-detects
TEQMin	TEQ calculation that uses zero as the concentration for non-detects
TEQRisk	TEQ calculation that uses ½ the detection limit as the concentration for non-detects
U	Not Detected (specific projects only)
*	See Cover Letter

Unless otherwise noted, solid sample results are reported in dry weight. Tissue samples are reported in wet weight.

Vista Analytical Laboratory Certifications

Accrediting Authority	Certificate Number
Alaska Department of Environmental Conservation	17-013
Arkansas Department of Environmental Quality	21-023-0
California Department of Health – ELAP	2892
DoD ELAP - A2LA Accredited - ISO/IEC 17025:2005	3091.01
Florida Department of Health	E87777-26
Hawaii Department of Health	N/A
Louisiana Department of Environmental Quality	01977
Maine Department of Health	2020018
Massachusetts Department of Environmental Protection	M-CA413
Michigan Department of Environmental Quality	9932
Minnesota Department of Health	1980678
New Hampshire Environmental Accreditation Program	207720
New Jersey Department of Environmental Protection	CA003
New York Department of Health	11411
Ohio Environmental Protection Agency	87778
Oregon Laboratory Accreditation Program	4042-016
Pennsylvania Department of Environmental Protection	017
Texas Commission on Environmental Quality	T104704189-21-12
Vermont Department of Health	VT-4042
Virginia Department of General Services	10769
Washington Department of Ecology	C584
Wisconsin Department of Natural Resources	998036160

Current certificates and lists of licensed parameters are located in the Quality Assurance office and are available upon request.

NELAP Accredited Test Methods

MATRIX: Air	
Description of Test	Method
Determination of Polychlorinated p- Dioxins & Polychlorinated Dibenzofurans	EPA 23
Polychlorinated Dibenzodioxins in Ambient Air by GC/HRMS	EPA TO-9A

MATRIX: Biological Tissue	
Description of Test	Method
Tetra- through Octa-Chlorinated Dioxins and Furans by Isotope Dilution GC/HRMS	EPA 1613B
Brominated Diphenyl Ethers by HRGC/HRMS	EPA 1614A
Chlorinated Biphenyl Congeners in Water, Soil, Sediment, and Tissue by GC/HRMS	EPA 1668A/C
Pesticides in Water, Soil, Sediment, Biosolids, and Tissue by HRGC/HRMS	EPA 1699
Perfluorinated Alkyl Acids in Drinking Water by SPE and LC/MS/MS	EPA 537
Polychlorinated Dibenzo-p-Dioxins and Polychlorinated Dibenzofurans by GC/HRMS	EPA 8280A/B
Polychlorinated Dibenzodioxins (PCDDs) and Polychlorinated Dibenzofurans (PCDFs) by GC/HRMS	EPA 8290/8290A

MATRIX: Drinking Water	
Description of Test	Method
Tetra- through Octa-Chlorinated Dioxins and Furans by Isotope Dilution GC/HRMS	EPA 1613/1613B
Perfluorinated Alkyl Acids in Drinking Water by SPE and LC/MS/MS	EPA 537
Perfluorinated Alkyl Acids in Drinking Water by SPE and LC/MS/MS	EPA 537.1
Determination of Per- and Polyfluoroalkyl Substances in Drinking Water by Isotope Dilution Anion Exchange Solid Phase Extraction and Liquid Chromatography/Tandem Mass Spectrometry	EPA 533
Perfluorooctanesulfonate (PFOS) and Perfluorooctanoate (PFOA) - Method for Unfiltered Samples Using Solid Phase Extraction and Liquid Chromatography/Mass Spectrometry	ISO 25101 2009

MATRIX: Non-Potable Water	
Description of Test	Method
Tetra- through Octa-Chlorinated Dioxins and Furans by Isotope Dilution GC/HRMS	EPA 1613B
Brominated Diphenyl Ethers by HRGC/HRMS	EPA 1614A
Chlorinated Biphenyl Congeners in Water, Soil, Sediment, and Tissue by GC/HRMS	EPA 1668A/C
Pesticides in Water, Soil, Sediment, Biosolids, and Tissue by HRGC/HRMS	EPA 1699
Perfluorinated Alkyl Acids in Drinking Water by SPE and LC/MS/MS	EPA 537
Dioxin by GC/HRMS	EPA 613
Polychlorinated Dibenzo-p-Dioxins and Polychlorinated Dibenzofurans by GC/HRMS	EPA 8280A/B
Polychlorinated Dibenzodioxins (PCDDs) and Polychlorinated Dibenzofurans (PCDFs) by GC/HRMS	EPA 8290/8290A

MATRIX: Solids	
Description of Test	Method
Tetra-Octa Chlorinated Dioxins and Furans by Isotope Dilution GC/HRMS	EPA 1613
Tetra- through Octa-Chlorinated Dioxins and Furans by Isotope Dilution GC/HRMS	EPA 1613B
Brominated Diphenyl Ethers by HRGC/HRMS	EPA 1614A
Chlorinated Biphenyl Congeners in Water, Soil, Sediment, and Tissue by GC/HRMS	EPA 1668A/C
Pesticides in Water, Soil, Sediment, Biosolids, and Tissue by HRGC/HRMS	EPA 1699
Perfluorinated Alkyl Acids in Drinking Water by SPE and LC/MS/MS	EPA 537
Polychlorinated Dibenzo-p-Dioxins and Polychlorinated Dibenzofurans by GC/HRMS	EPA 8280A/B
Polychlorinated Dibenzodioxins (PCDDs) and Polychlorinated Dibenzofurans (PCDFs) by GC/HRMS	EPA 8290/8290A



CHAIN OF CUSTODY

For Laboratory Use Only
 Work Order #: 2104201 Temp: 0.3 °C
 Storage ID: R-13, W-2 Storage Secured: Yes No

Project ID: Georgia-Pacific S. Broadway Facility PO#: _____ Sampler: Jared Walbert
 (name)

TAT Standard: 21 days
 (check one): Rush (surcharge may apply)
 14 days 7 days Specify: _____

<u>Jared Walbert</u> Relinquished by (printed name and signature)	<u>4/16/21</u> Date	<u>16:00</u> Time	<u>Fedex</u> Received by (printed name and signature)	<u>4/16/21</u> Date	<u>16:00</u> Time
<u>Fedex</u> Relinquished by (printed name and signature)	<u>04/17/21</u> Date	<u>1042</u> Time	<u>Sarah Hegenbart</u> Received by (printed name and signature)	<u>04/17/21</u> Date	<u>1042</u> Time

SHIP TO: Vista Analytical Laboratory
 1104 Windfield Way
 El Dorado Hills, CA 95762
 (916) 673-1520 • Fax (916) 673-0106
 ATTN: Katey Rein

Method of Shipment: Fedex
 Tracking No.: _____

Quantity	Type	Matrix	PFOA/PFOS	UCMR3 PFAS List:6	537.1 List: 14 or 18 (Circle One)	EPA Draft List of 24	OTHER: Please attach analyte list <u>WDX list of 36</u>	PFOA/PFOS	UCMR3 PFAS List:6	537.1 List of 14	537.1 List of 18	Comments
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Sample ID	Date	Time	Location/ Sample Description	Quantity	Type	Matrix	PFOA/PFOS	UCMR3 PFAS List:6	537.1 List: 14 or 18 (Circle One)	EPA Draft List of 24	OTHER: Please attach analyte list <u>WDX list of 36</u>	PFOA/PFOS	UCMR3 PFAS List:6	537.1 List of 14	537.1 List of 18	Comments
FB-21-01-210415	4/15/21	9:55		1	P	AQ					X					Hold
MW-21-05-210415	4/15/21	11:30		2	P	AQ					X					
DOP-GW-01-210415	4/15/21			2	P	AQ					X					
MW-21-06-210415	4/15/21	12:55		2	P	AQ					X					
MW-21-07-210415	4/15/21	14:00		2	P	AQ					X					
MW-21-08-210415	4/15/21	14:50		2	P	AQ					X					
MW-21-09-210415	4/15/21	15:50		2	P	AQ					X					
EB-GW-21-02-210415	4/15/21	15:50		2	P	AQ					X					
FB-21-02-210415	4/15/21	15:50		1	P	AQ					X					Hold
MW-21-10-210416	4/16/21	9:05		2	P	AQ					X					

Special Instructions/Comment

SEND DOCUMENTATION AND RESULTS TO:

Name: Mike Savale
 Company: Tetra Tech
 Address: 710 Avis Drive, Suite 100
 City: Ann Arbor State: MI Zip: 48108
 Phone: 910-423-0026
 Email: michael.savale@tetatech.com

Container Types: P = HDPE, PJ = HDPE Jar Bottle Preservation Type: _____
 PY = Polypropylene, O = Other TZ = Trizma: _____
 Matrix Types: AQ = Aqueous, DW = Drinking Water, EF = Effluent, PP = Pulp/Paper, SD = Sediment,
 SL = Sludge, SO = Soil, WW = Wastewater, B = Blood/Serum, O = Other _____



CHAIN OF CUSTODY

For Laboratory Use Only
 Work Order #: 2104201 Temp: 0.3 °C
 Storage ID: R-13, WR-2 Storage Secured: Yes No

Project ID: Georgia-Pacific S. Broadway Facility PO#: _____ Sampler: Jared Walbert
 (name)

TAT Standard: 21 days
 (check one): Rush (surcharge may apply)
 14 days 7 days Specify: _____

<u>Jared Walbert</u>	<u>4/16/21</u>	<u>16:00</u>	<u>Fedex</u>	<u>4/16/21</u>	<u>16:00</u>
Relinquished by (printed name and signature)	Date	Time	Received by (printed name and signature)	Date	Time
<u>Fedex</u>	<u>04/17/20</u>	<u>1042</u>	<u>Sarah Hegenbart</u>	<u>04/17/21</u>	<u>1042</u>
Relinquished by (printed name and signature)	Date	Time	Received by (printed name and signature)	Date	Time

SHIP TO: Vista Analytical Laboratory
 1104 Windfield Way
 El Dorado Hills, CA 95762
 (916) 673-1520 * Fax (916) 673-0106
 ATTN: Katey Rein
 Method of Shipment: Fedex
 Tracking No.: _____

Quantity	Type	Matrix	PFOA/PFOS	UCMR3 PFAS List 6	537.1 List: 14 or 18 (Circle One)	EPA Draft List of 24	OTHER: Please attach analyte list	PFOA/PFOS	UCMR3 PFAS List 6	537.1 List of 14	537.1 List of 18	Comments
<u>2</u>	<u>P</u>	<u>AQ</u>					<u>WDWR list of 36 PFAS</u>					
<u>2</u>	<u>P</u>	<u>AQ</u>										
<u>2</u>	<u>P</u>	<u>AQ</u>										

Sample ID	Date	Time	Location/ Sample Description
<u>MW-21-10-210416</u>	<u>4/16/21</u>	<u>9:05</u>	
<u>MW-21-11-210416</u>	<u>4/16/21</u>	<u>9:55</u>	
<u>MW-20-01-210416</u>	<u>4/16/21</u>	<u>11:30</u>	

Special Instructions/Comment

SEND DOCUMENTATION AND RESULTS TO:

Name: Mike Savale
 Company: Tetra Tech
 Address: 710 Avis Drive, Suite 100
 City: Ann Arbor State: MI Zip: 48109
 Phone: 910-923-8826
 Email: michael.savale@tetratech.com

Container Types: P = HDPE, PJ = HDPE Jar Bottle Preservation Type: _____
 PY = Polypropylene, O = Other TZ = Trizma: _____
 Matrix Types: AQ = Aqueous, DW = Drinking Water, EF = Effluent, PP = Pulp/Paper, SD = Sediment,
 SL = Sludge, SO = Soil, WW = Wastewater, B = Blood/Serum, O = Other _____



CHAIN OF CUSTODY

For Laboratory Use Only
 Work Order #: 2104201 Temp: 0.3 °C
 Storage ID: R-13, WR-2 Storage Secured: Yes No

Project ID: Georgia-Pacific S. Broadway Facility PO#: _____ Sampler: Jared Walbert
 (name)

TAT Standard: 21 days
 (check one): Rush (surcharge may apply)
 14 days 7 days Specify: _____

<u>Jared Walbert</u> Relinquished by (printed name and signature)	<u>4/16/21</u> Date	<u>16:00</u> Time	<u>Fedex</u> Received by (printed name and signature)	<u>4/16/21</u> Date	<u>16:00</u> Time
<u>Fedex</u> Relinquished by (printed name and signature)	<u>04/17/21</u> Date	<u>1042</u> Time	<u>Sarah Hegenbrat</u> Received by (printed name and signature)	<u>04/17/21</u> Date	<u>1042</u> Time

SHIP TO: Vista Analytical Laboratory
 1104 Windfield Way
 El Dorado Hills, CA 95762
 (916) 673-1520 * Fax (916) 673-0106
 ATTN: Katey Rein
 Method of Shipment: Fedex
 Tracking No.: _____

Quantity	Type	Matrix	PFON/PFOS	UCMR3 PFAS List:6	537.1 List: 14 or 18 (Circle One)	EPA Draft List of 24	OTHER: Please attach analyte list <u>WDWR 1-104</u> <u>36 PFAS</u>	PFON/PFOS	UCMR3 PFAS List:6	537.1 List of 14	537.1 List of 18	Comments
1	P	AQ					X					Hold
2	P	AQ					X					
1	P	AQ					X					Hold
2	P	AQ					X					Hold
1	P	AQ					X					Hold
2	P	AQ					X					
2	P	AQ					X					
2	P	AQ					X					
2	P	AQ					X					

Special Instructions/Comment

SEND DOCUMENTATION AND RESULTS TO:

Name: Mike Savate
 Company: Tetra Tech
 Address: 710 Avis Drive, Suite 100
 City: Ann Arbor State: MI Zip: 48108
 Phone: 910-923-8026
 Email: michael.savate@tetratech.com

Container Types: P = HDPE, PJ = HDPE Jar Bottle Preservation Type: _____
 PY = Polypropylene, O = Other TZ = Trizma: _____
 Matrix Types: AQ = Aqueous, DW = Drinking Water, EF = Effluent, PP = Pulp/Paper, SD = Sediment,
 SL = Sludge, SO = Soil, WW = Wastewater, B = Blood/Serum, O = Other _____



CHAIN OF CUSTODY

For Laboratory Use Only
 Work Order #: 2104201 Temp: 0.7 °C
 Storage ID: P-17, WR-2 Storage Secured: Yes No

Project ID: Georgia - Pacific S. Broadway Facility #0#: Sampler: Jared Walbert
 (name)

TAT Standard: 21 days
 (check one): Rush (surcharge may apply)
 14 days 7 days Specify: _____

Jared Walbert Jared Walbert 4/16/21 16:00 Fedex 4/16/21 16:00
 Relinquished by (printed name and signature) Date Time Received by (printed name and signature) Date Time
Fedex 04/17/21 1042 Sarah Heckenrot Gaudin SH 04/17/21
 Relinquished by (printed name and signature) Date Time Received by (printed name and signature) Date Time

SHIP TO: Vista Analytical Laboratory
 1104 Windfield Way
 El Dorado Hills, CA 95762
 (916) 673-1520 * Fax (916) 673-0106
 Method of Shipment: Fedex
 Tracking No.: _____
 ATTN: Katey Rein
 Add Analysis(es) Requested
 Container(s) _____
 PFAS by Isotope Dilution
 EPA Method 537 (DW only)

Sample ID	Date	Time	Location/ Sample Description	Quantity	Type	Matrix	PPOM/ PPOS	UCMR3 PFAS List:6	537.1 List: 14 or 18 (Circle One)	EPA Draft List of 24	OTHER: Please attach analyte list WDUR List of 36 PFAS	PPOM/ PPOS	UCMR3 PFAS List:6	537.1 List of 14	537.1 List of 18	Comments
SB-21-01-210413	4/13/21	11:30		1	PJ	SO					X					Hold
SB-21-02-210413	4/13/21	11:30		1	PJ	SO					X					Hold
SB-21-03-210412	4/12/21	15:55		1	PJ	SO					X					Hold
SB-21-04-210412	4/12/21	12:45		1	PJ	SO					X					Hold
SB-21-05-210412	4/12/21	10:00		1	PJ	SO					X					Hold
SB-21-06-210412	4/12/21	15:30		1	PJ	SO					X					Hold
SB-21-07-210412	4/12/21	13:30		1	PJ	SO					X					Hold
SB-21-08-210412	4/12/21	10:55		1	PJ	SO					X					Hold
SB-21-09-210414	4/14/21	11:45		1	PJ	SO					X					Hold
EB-DR-21-02-210413	4/13/21	8:50		2	P	AQ					X					

Special Instructions/Comment

SEND DOCUMENTATION AND RESULTS TO:

Name: Mine Savate
 Company: Tetra Tech
 Address: 710 Avis Drive, Suite 100
 City: Ann Arbor State: MI Zip: 48108
 Phone: 810-423-8006
 Email: michael.savate@tetra-tech.com

Container Types: P = HDPE, PJ = HDPE Jar
 PY = Polypropylene, O = Other
 Bottle Preservation Type:
 TZ = Trizma:
 Matrix Types: AQ = Aqueous, DW = Drinking Water, EF = Effluent, PP = Pulp/Paper, SD = Sediment,
 SL = Sludge, SO = Soil, WW = Wastewater, B = Blood/Serum, O = Other

Sample Log-In Checklist

Page # 1 of 1

Vista Work Order #: 2104201 TAT Std

Samples Arrival:	Date/Time <u>04/17/21 1042</u>		Initials: <u>SH</u>		Location: <u>WR-2</u>		
	Shelf/Rack: <u>NA</u>						
Delivered By:	<input checked="" type="checkbox"/> FedEx	<input type="checkbox"/> UPS	<input type="checkbox"/> On Trac	<input type="checkbox"/> GLS	<input type="checkbox"/> DHL	<input type="checkbox"/> Hand Delivered	<input type="checkbox"/> Other
Preservation:	<input checked="" type="checkbox"/> Ice		<input type="checkbox"/> Blue Ice		<input type="checkbox"/> Techni Ice	<input type="checkbox"/> Dry Ice	<input type="checkbox"/> None
Temp °C: <u>0.4</u> (uncorrected)	Probe used: Y / <input checked="" type="checkbox"/> N			Thermometer ID: <u>IR-4</u>			
Temp °C: <u>0.3</u> (corrected)							

	YES	NO	NA
Shipping Container(s) Intact?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Shipping Custody Seals Intact?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Airbill <u> </u> Trk # <u>7860 9037 3613</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Shipping Documentation Present?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Shipping Container	Vista	<input checked="" type="checkbox"/> Client	Retain
		<input checked="" type="checkbox"/> Return	Dispose
Chain of Custody / Sample Documentation Present?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Chain of Custody / Sample Documentation Complete?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Holding Time Acceptable?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Logged In:	Date/Time <u>04/21/21 08:51</u>		Initials: <u>16x</u>
	Location: <u>R-13, WR-2</u>		
	Shelf/Rack: <u>2-2, F-6, 2-4</u>		
COC Anomaly/Sample Acceptance Form completed?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Comments:

CoC/Label Reconciliation Report WO# 2104201

LabNumber	CoC Sample ID	SampleAlias	Sample Date/Time	Container	BaseMatrix	Sample Comments
2104201-01	A FB-21-01-210415	<input checked="" type="checkbox"/>	15-Apr-21 09:55	<input checked="" type="checkbox"/>	HDPE Bottle, 250 mL	Aqueous
2104201-02	A MW-21-05-210415	<input checked="" type="checkbox"/>	15-Apr-21 11:30	<input checked="" type="checkbox"/>	HDPE Bottle, 250 mL	Aqueous
2104201-02	B MW-21-05-210415	<input checked="" type="checkbox"/>	15-Apr-21 11:30	<input checked="" type="checkbox"/>	HDPE Bottle, 250 mL	Aqueous
2104201-03	A DUP-GW-01-210415	<input checked="" type="checkbox"/>	15-Apr-21 00:00	<input type="checkbox"/>	HDPE Bottle, 250 mL	Aqueous
2104201-03	B DUP-GW-01-210415	<input checked="" type="checkbox"/>	15-Apr-21 00:00	<input type="checkbox"/>	HDPE Bottle, 250 mL	Aqueous
2104201-04	A MW-21-06-210415	<input checked="" type="checkbox"/>	15-Apr-21 12:55	<input checked="" type="checkbox"/>	HDPE Bottle, 250 mL	Aqueous
2104201-04	B MW-21-06-210415	<input checked="" type="checkbox"/>	15-Apr-21 12:55	<input checked="" type="checkbox"/>	HDPE Bottle, 250 mL	Aqueous
2104201-05	A MW-21-07-210415	<input checked="" type="checkbox"/>	15-Apr-21 14:00	<input checked="" type="checkbox"/>	HDPE Bottle, 250 mL	Aqueous
2104201-05	B MW-21-07-210415	<input checked="" type="checkbox"/>	15-Apr-21 14:00	<input checked="" type="checkbox"/>	HDPE Bottle, 250 mL	Aqueous
2104201-06	A MW-21-08-210415	<input checked="" type="checkbox"/>	15-Apr-21 14:50	<input checked="" type="checkbox"/>	HDPE Bottle, 250 mL	Aqueous
2104201-06	B MW-21-08-210415	<input checked="" type="checkbox"/>	15-Apr-21 14:50	<input checked="" type="checkbox"/>	HDPE Bottle, 250 mL	Aqueous
2104201-07	A MW-21-09-210415	<input checked="" type="checkbox"/>	15-Apr-21 15:50	<input checked="" type="checkbox"/>	HDPE Bottle, 250 mL	Aqueous
2104201-07	B MW-21-09-210415	<input checked="" type="checkbox"/>	15-Apr-21 15:50	<input checked="" type="checkbox"/>	HDPE Bottle, 250 mL	Aqueous
2104201-08	A EB-GW-21-02-210415	<input checked="" type="checkbox"/>	15-Apr-21 15:50	<input checked="" type="checkbox"/>	HDPE Bottle, 250 mL	Aqueous
2104201-08	B EB-GW-21-02-210415	<input checked="" type="checkbox"/>	15-Apr-21 15:50	<input checked="" type="checkbox"/>	HDPE Bottle, 250 mL	Aqueous
2104201-09	A FB-21-02-210415	<input checked="" type="checkbox"/>	15-Apr-21 15:50	<input checked="" type="checkbox"/>	HDPE Bottle, 250 mL	Aqueous
2104201-10	A MW-21-10-210416	<input checked="" type="checkbox"/>	16-Apr-21 09:05	<input checked="" type="checkbox"/>	HDPE Bottle, 250 mL	Aqueous
2104201-10	B MW-21-10-210416	<input checked="" type="checkbox"/>	16-Apr-21 09:05	<input checked="" type="checkbox"/>	HDPE Bottle, 250 mL	Aqueous
2104201-11	A MW-21-11-210416	<input checked="" type="checkbox"/>	16-Apr-21 09:55	<input checked="" type="checkbox"/>	HDPE Bottle, 250 mL	Aqueous
2104201-11	B MW-21-11-210416	<input checked="" type="checkbox"/>	16-Apr-21 09:55	<input checked="" type="checkbox"/>	HDPE Bottle, 250 mL	Aqueous
2104201-12	A MW-20-01-210416	<input checked="" type="checkbox"/>	16-Apr-21 11:30	<input checked="" type="checkbox"/>	HDPE Bottle, 250 mL	Aqueous
2104201-12	B MW-20-01-210416	<input checked="" type="checkbox"/>	16-Apr-21 11:30	<input checked="" type="checkbox"/>	HDPE Bottle, 250 mL	Aqueous
2104201-13	A FB-DR-21-02-210415	<input checked="" type="checkbox"/>	13-Apr-21 08:30	<input checked="" type="checkbox"/>	HDPE Bottle, 250 mL	Aqueous
2104201-14	A EB-DR-21-01-210414	<input checked="" type="checkbox"/>	14-Apr-21 13:00	<input checked="" type="checkbox"/>	HDPE Bottle, 250 mL	Aqueous
2104201-14	B EB-DR-21-01-210414	<input checked="" type="checkbox"/>	14-Apr-21 13:00	<input checked="" type="checkbox"/>	HDPE Bottle, 250 mL	Aqueous
2104201-15	A FB-DR-21-01-210414	<input checked="" type="checkbox"/>	14-Apr-21 13:00	<input checked="" type="checkbox"/>	HDPE Bottle, 250 mL	Aqueous
2104201-16	A EB-SOIL-21-01-210412	<input checked="" type="checkbox"/>	12-Apr-21 11:45	<input checked="" type="checkbox"/>	HDPE Bottle, 250 mL	Aqueous
2104201-16	B EB-SOIL-21-01-210412	<input checked="" type="checkbox"/>	12-Apr-21 11:45	<input checked="" type="checkbox"/>	HDPE Bottle, 250 mL	Aqueous

2104201-17	A	FB-SOIL-21-01-210412	<input checked="" type="checkbox"/>	12-Apr-21 11:45	<input checked="" type="checkbox"/>	HDPE Bottle, 250 mL	Aqueous
2104201-18	A	MW-20-03-210414	<input checked="" type="checkbox"/>	14-Apr-21 15:25	<input checked="" type="checkbox"/>	HDPE Bottle, 250 mL	Aqueous
2104201-18	B	MW-20-03-210414	<input checked="" type="checkbox"/>	14-Apr-21 15:25	<input checked="" type="checkbox"/>	HDPE Bottle, 250 mL	Aqueous
2104201-19	A	MW-20-02-210414	<input checked="" type="checkbox"/>	14-Apr-21 16:30	<input checked="" type="checkbox"/>	HDPE Bottle, 250 mL	Aqueous
2104201-19	B	MW-20-02-210414	<input checked="" type="checkbox"/>	14-Apr-21 16:30	<input checked="" type="checkbox"/>	HDPE Bottle, 250 mL	Aqueous
2104201-20	A	DUP-GW-02-210414	<input checked="" type="checkbox"/>	14-Apr-21 00:00	<input type="checkbox"/>	HDPE Bottle, 250 mL	Aqueous
2104201-20	B	DUP-GW-02-210414	<input checked="" type="checkbox"/>	14-Apr-21 00:00	<input type="checkbox"/>	HDPE Bottle, 250 mL	Aqueous
2104201-21	A	MW-21-04-210415	<input checked="" type="checkbox"/>	15-Apr-21 09:55	<input checked="" type="checkbox"/>	HDPE Bottle, 250 mL	Aqueous
2104201-21	B	MW-21-04-210415	<input checked="" type="checkbox"/>	15-Apr-21 09:55	<input checked="" type="checkbox"/>	HDPE Bottle, 250 mL	Aqueous
2104201-22	A	EB-GW-21-01-210415	<input checked="" type="checkbox"/>	15-Apr-21 09:55	<input checked="" type="checkbox"/>	HDPE Bottle, 250 mL	Aqueous
2104201-22	B	EB-GW-21-01-210415	<input checked="" type="checkbox"/>	15-Apr-21 09:55	<input checked="" type="checkbox"/>	HDPE Bottle, 250 mL	Aqueous
2104201-23	A	SB-21-01-210413	<input checked="" type="checkbox"/>	13-Apr-21 11:30	<input checked="" type="checkbox"/>	HDPE Jar, 6 oz	Solid
2104201-24	A	SB-21-02-210413	<input checked="" type="checkbox"/>	13-Apr-21 11:30	<input checked="" type="checkbox"/>	HDPE Jar, 6 oz	Solid
2104201-25	A	SB-21-03-210412	<input checked="" type="checkbox"/>	12-Apr-21 15:55	<input checked="" type="checkbox"/>	HDPE Jar, 6 oz	Solid
2104201-26	A	SB-21-04-210412	<input checked="" type="checkbox"/>	12-Apr-21 12:45	<input checked="" type="checkbox"/>	HDPE Jar, 6 oz	Solid
2104201-27	A	SB-21-05-210412	<input checked="" type="checkbox"/>	12-Apr-21 10:00	<input checked="" type="checkbox"/>	HDPE Jar, 6 oz	Solid
2104201-28	A	SB-21-06-210412	<input checked="" type="checkbox"/>	12-Apr-21 15:30	<input checked="" type="checkbox"/>	HDPE Jar, 6 oz	Solid
2104201-29	A	SB-21-07-210412	<input checked="" type="checkbox"/>	12-Apr-21 13:30	<input checked="" type="checkbox"/>	HDPE Jar, 6 oz	Solid
2104201-30	A	SB-21-08-210412	<input checked="" type="checkbox"/>	12-Apr-21 10:55	<input checked="" type="checkbox"/>	HDPE Jar, 6 oz	Solid
2104201-31	A	SB-21-09-210414	<input checked="" type="checkbox"/>	14-Apr-21 11:45	<input checked="" type="checkbox"/>	HDPE Jar, 6 oz	Solid
2104201-32	A	EB-DR-21-02-210413	<input checked="" type="checkbox"/>	13-Apr-21 08:30	<input checked="" type="checkbox"/>	HDPE Bottle, 250 mL	Aqueous
2104201-32	B	EB-DR-21-02-210413	<input checked="" type="checkbox"/>	13-Apr-21 08:30	<input checked="" type="checkbox"/>	HDPE Bottle, 250 mL	Aqueous

Checkmarks indicate that information on the COC reconciled with the sample label.
Any discrepancies are noted in the following columns.

	Yes	No	NA
Sample Container Intact?	✓		
Sample Custody Seals Intact?		✓	✓
Adequate Sample Volume?	✓		
Container Type Appropriate for Analysis(es)	✓		

Comments:

- Ⓐ: NO time listed on sample label or C.C.; reconciled by sample ID
- Ⓑ: sample is a dark rusty brown color
- Ⓒ: NO backup volume received
- Ⓓ: originally labeled and reconciled on 04/22/21

Preservation Documented: Na₂S₂O₃ Trizma NH₄CH₃CO₂ None Other

All

Verified by/Date: PB 04/26/21 D