UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Region 4 Science and Ecosystem Support Division
980 College Station Road, Athens, Georgia 30605-2700
D.A.R.T. Id: 18-0033
Project: 18-0206, Chemours - stack testing - Reported by Diana Burdette

March 16, 2018

4SESD-ASB

MEMORANDUM

SUBJECT: FINAL Analytical Report
Project: 18-0206, Chemours - stack testing
Drinking Water

FROM: Diana Burdette
OCS Analyst

THRU: Floyd Wellborn, Chief
ASB Organic Chemistry Section

TO: Floyd Wellborn

Attached are the final results for the analytical groups listed below. These analyses were performed in accordance with the Analytical Support Branch's (ASB) Laboratory Operations and Quality Assurance Manual (ASB LOQAM) found at www.epa.gov/region4/sesd/asbsop. Any unique project data quality objectives specified in writing by the data requestor have also been incorporated into the data unless otherwise noted in the Report Narrative. Chemistry data have been verified based on the ASB LOQAM specifications and have been qualified by this laboratory if the applicable quality control criteria were not met. Verification is defined in Section 5.2 of the ASB LOQAM. For a listing of specific data qualifiers and explanations, please refer to the Data Qualifier Definitions included in this report. The reported results are accurate within the limits of the method(s) and are representative only of the samples as received by the laboratory.

Analyses Included in this report:	Method Used:	Accreditations:
Semi Volatile Organics (SVOA)		
PFAS	ASB 100S (Water)	

ED_005565_00003614-00001

Report Narrative for Work Order: E180604

3/16/18 DMB: Due to increased uncertainty of the results from the lack of the laboratory's ability to assure the quality of the preparation of some of the samples and the lack of the ability to assure the analytical system's performance with some of the raw sample matrices, these results should be regarded only as a general description of the samples or as a screening tool. The uncertainty of the following results is significantly increased due to various deviations from the normal quality assurance and control measures implemented by the laboratory. The most significant deviation was that the laboratory did not prepare most of the samples. Only samples E180604-03, -07, -11, -34, -38, -42, and -56 were prepared by the laboratory. Consequently, sample specific quality control standards, i.e. surrogates were not added to the non-laboratory prepared samples and could not be evaluated. Analytical system quality control standards were analyzed and evaluated. All samples were qualified, if appropriate, according to the results of the evaluation. Another significant deviation was the lack of demonstrated laboratory capability to analyze some of the raw sample matrices. Although, the extracts of the samples received by the laboratory were aqueous, a matrix for which the laboratory's capability is documented, capability for some of the original sample matrices, such as XAD resins, have not been demonstrated by the laboratory.

Sample Disposal Policy

Due to limited space for long term sample storage, ASB's policy is to dispose of samples on a periodic schedule. Air samples collected in summa canisters will be disposed of 30 days following the issuance of this report. All other sample media including original samples, sample extracts and or digestates will be disposed of, in accordance with applicable regulations, 60 days from the date of this report.

This sample disposal policy does not apply to criminal samples which are held until the laboratory is notified by the criminal investigators that case development and litigation are complete.

These samples may be held in the laboratory's custody for a longer period of time. If samples require storage beyond the 60-day period, please contact the Sample Control Coordinator by e-mail at R4SampleCustody@epa.gov.

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SAMPLES INCLUDED IN THIS REPORT

Project: 18-0206, Chemours - stack testing

Sample ID	Laboratory ID	Matrix	Date Collected	Date Received
140-10529-1	E180604-01	Water	1/22/18 00:00	2/2/18 9:55
140-10529-2	E180604-02	Water	1/22/18 00:00	2/2/18 9:55
140-10529-3	E180604-03	Water	1/22/18 00:00	2/2/18 9:55
140-10529-4	E180604-04	Water	1/22/18 00:00	2/2/18 9:55
140-10529-5	E180604-05	Water	1/23/18 00:00	2/2/18 9:55
140-10529-6	E180604-06	Water	1/23/18 00:00	2/2/18 9:55
140-10529-7	E180604-07	Water	1/23/18 00:00	2/2/18 9:55
140-10529-8	E180604-08	Water	1/23/18 00:00	2/2/18 9:55
140-10529-9	E180604-09	Water	1/23/18 00:00	2/2/18 9:55
140-10529-10	E180604-10	Water	1/23/18 00:00	2/2/18 9:55
140-10529-11	E180604-11	Water	1/23/18 00:00	2/2/18 9:55
140-10529-12	E180604-12	Water	1/23/18 00:00	2/2/18 9:55
140-10529-14	E180604-13	Water	1/23/18 00:00	2/2/18 9:55
140-10529-15	E180604-14	Water	1/23/18 00:00	2/2/18 9:55
140-10529-17	E180604-16	Water	1/23/18 00:00	2/2/18 9:55
140-10529-19	E180604-18	Water	1/23/18 00:00	2/2/18 9:55
140-10529-20	E180604-19	Water	1/23/18 00:00	2/2/18 9:55
140-10529-21	E180604-20	Water	1/23/18 00:00	2/2/18 9:55
140-10529-22	E180604-21	Water	1/23/18 00:00	2/2/18 9:55
140-10529-23	E180604-22	Water	1/23/18 00:00	2/2/18 9:55
140-10529-24	E180604-23	Water	1/23/18 00:00	2/2/18 9:55
140-10529-25	E180604-24	Water	1/23/18 00:00	2/2/18 9:55
MB 280-402754/1-A	E180604-25	Other Blank	1/30/18 00:00	2/2/18 9:55
LCS 280-402754/2-A	E180604-26	Other Blank	1/30/18 00:00	2/2/18 9:55
MB 280-402757/1-A	E180604-27	Other Blank	1/30/18 00:00	2/2/18 9:55
LCS 280-402938/2-A	E180604-28	Other Blank	1/30/18 00:00	2/2/18 9:55
MB 280-403009/1-A	E180604-29	Other Blank	1/30/18 00:00	2/2/18 9:55
LCS 280-403009/2-A	E180604-30	Other Blank	1/30/18 00:00	2/2/18 9:55
LCS 280-402757/2-A	E180604-31	Other Blank	1/30/18 00:00	2/2/18 9:55
140-10553-1	E180604-32	Water	1/24/18 00:00	2/2/18 9:55
140-10553-2	E180604-33	Water	1/24/18 00:00	2/2/18 9:55
140-10553-3	E180604-34	Water	1/24/18 00:00	2/2/18 9:55
140-10553-4	E180604-35	Water	1/24/18 00:00	2/2/18 9:55
140-10553-5	E180604-36	Water	1/24/18 00:00	2/2/18 9:55

140-10553-6	E180604-37	Water	1/24/18 00:00	2/2/18 9:55
140-10553-7	E180604-38	Water	1/24/18 00:00	2/2/18 9:55
140-10553-8	E180604-39	Water	1/24/18 00:00	2/2/18 9:55
140-10553-9	E180604-40	Water	1/25/18 00:00	2/2/18 9:55
140-10553-10	E180604-41	Water	1/25/18 00:00	2/2/18 9:55
140-10553-11	E180604-42	Water	1/25/18 00:00	2/2/18 9:55
140-10553-12	E180604-43	Water	1/25/18 00:00	2/2/18 9:55
140-10553-13	E180604-44	Water	1/24/18 00:00	2/2/18 9:55
140-10553-14	E180604-45	Water	1/24/18 00:00	2/2/18 9:55
140-10553-16	E180604-47	Water	1/24/18 00:00	2/2/18 9:55
140-10553-18	E180604-49	Water	1/25/18 00:00	2/2/18 9:55
140-10553-19	E180604-50	Water	1/24/18 00:00	2/2/18 9:55
140-10553-20	E180604-51	Water	1/25/18 00:00	2/2/18 9:55
140-10553-21	E180604-52	Water	1/24/18 00:00	2/2/18 9:55
140-10553-24	E180604-53	Water	1/24/18 00:00	2/2/18 9:55
140-10553-25	E180604-54	Water	1/25/18 00:00	2/2/18 9:55
140-10553-26	E180604-55	Water	1/25/18 00:00	2/2/18 9:55
140-10553-27	E180604-56	Water	1/25/18 00:00	2/2/18 9:55
140-10553-28	E180604-57	Water	1/25/18 00:00	2/2/18 9:55
MB 280-402938/1-A	E180604-58	Other Blank	1/30/18 00:00	2/2/18 9:55

DATA QUALIFIER DEFINITIONS

U	The analyte was not detected at or above the reporting limit.
H-7	Recommended preparation holding time exceeded
H-8	Recommended analytical holding time exceeded
J	The identification of the analyte is acceptable; the reported value is an estimate.
L	The identification of the analyte is acceptable; the reported value may be biased low. The actual value is expected to be greater than the reported value.
Q-2	Result greater than MDL but less than MRL.
QC-1	Analyte concentration low in continuing calibration verification standard
QC-3	Analyte calibration criteria not met
QC-5	Calibration check standard less than method control limits.
QR-1	MRL verification recovery less than lower control limits.
QS-3	Surrogate recovery is lower than established control limits.
QS-5	Surrogate recovery is higher than established control limits
XS-1	Surrogate diluted out due to high analyte concentration

ACRONYMS AND ABBREVIATIONS

CAS Chemical Abstracts Service

Note: Analytes with no known CAS identifiers have been assigned codes beginning with "E", the EPA ID as assigned by the EPA Substance Registry System (www.epa.gov/srs), or beginning with "R4-", a unique identifier assigned by the EPA Region 4 laboratory.

MDL Method Detection Limit - The minimum concentration of a substance (an analyte) that can be measured and reported with a 99% confidence that the analyte concentration is greater than zero.

MRL Minimum Reporting Limit - Analyte concentration that corresponds to the lowest demonstrated level of acceptable quantitation. The MRL is sample-specific and accounts for preparation weights and volumes, dilutions, and moisture content of soil/sediments.

TIC Tentatively Identified Compound - An analyte identified based on a match with the instrument software's mass spectral library. A calibration standard has not been analyzed to confirm the compound's identification or the estimated concentration reported.

ACCREDITATIONS:

ISO ASB is accredited by ISO/IEC 17025, including an amplification for forensic accreditation through ANSI-ASQ National Accreditation Board.

Refer to the certificate and scope of accreditation AT-1644 at:
http://www.epa.gov/aboutepa/about-region-4s-science-and-ecosystem-support-division-sesd

NR The EPA Region 4 Laboratory has not requested accreditation for this test.

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Semi Volatile Organics

Project: 18-0206, Chemours - stack testing

Sample ID: 140-10529-1 **Lab ID:** E180604-01

Station ID: 140-10529 **Matrix:** Water

Date Collected: 1/22/18 0:00

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
757124-72-4	4:2FTS	20000	U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 9:03	ASB 100S
27619-97-2	6:2FTS	40000	U, J, H-8	ng/L	40000	2/28/18 14:19	3/01/18 9:03	ASB 100S
39108-34-4	8:2FTS	20000	U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 9:03	ASB 100S
754-91-6	FOSA	20000	U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 9:03	ASB 100S
13252-13-6	HFPO-DA	340000	J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 9:03	ASB 100S
2355-31-9	N-MeFOSAA	20000	U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 9:03	ASB 100S
375-22-4	PFBA	20000	U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 9:03	ASB 100S
375-73-5	PFBS	20000	U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 9:03	ASB 100S
335-76-2	PFDA	20000	U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 9:03	ASB 100S
307-55-1	PFDoA	20000	U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 9:03	ASB 100S
335-77-3	PFDS	20000	U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 9:03	ASB 100S
375-85-9	PFHpA	20000	U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 9:03	ASB 100S
375-92-8	PFHpS	20000	U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 9:03	ASB 100S
307-24-4	PFHxA	20000	U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 9:03	ASB 100S
355-46-4	PFHxS	20000	U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 9:03	ASB 100S
375-95-1	PFNA	20000	U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 9:03	ASB 100S
68259-12-1	PFNS	20000	U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 9:03	ASB 100S
335-67-1	PFOA	20000	U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 9:03	ASB 100S
1763-23-1	PFOS	20000	U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 9:03	ASB 100S
2706-93-3	PFPeA	20000	U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 9:03	ASB 100S
2706-91-4	PFPeS	20000	U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 9:03	ASB 100S
72629-94-8	PFTrDA	20000	U, J, QC-1, H-8	ng/L	20000	2/28/18 14:19	3/01/18 9:03	ASB 100S
2058-94-8	PFUdA	20000	U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 9:03	ASB 100S

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Semi Volatile Organics

Project: 18-0206, Chemours - stack testing

Sample ID: 140-10529-2 **Lab ID:** E180604-02

Station ID: 140-10529 **Matrix:** Water

Date Collected: 1/22/18 0:00

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
757124-72-4	4:2FTS	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 16:27	ASB 100S
27619-97-2	6:2FTS	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 16:27	ASB 100S
39108-34-4	8:2FTS	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 16:27	ASB 100S
754-91-6	FOSA	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 16:27	ASB 100S
13252-13-6	HFPO-DA	3500000	J, XS-1, H-8	ng/L	400000	3/02/18 10:23	3/05/18 16:27	ASB 100S
2355-31-9	N-MeFOSAA	400000	U, J, QC-5, H-8	ng/L	400000	3/02/18 10:23	3/05/18 16:27	ASB 100S
375-22-4	PFBA	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 16:27	ASB 100S
375-73-5	PFBS	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 16:27	ASB 100S
335-76-2	PFDA	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 16:27	ASB 100S
307-55-1	PFDoA	800000	U, J, H-8	ng/L	800000	3/02/18 10:23	3/05/18 16:27	ASB 100S
335-77-3	PFDS	400000	U, J, QC-5, H-8	ng/L	400000	3/02/18 10:23	3/05/18 16:27	ASB 100S
375-85-9	PFHpA	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 16:27	ASB 100S
375-92-8	PFHpS	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 16:27	ASB 100S
307-24-4	PFHxA	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 16:27	ASB 100S
355-46-4	PFHxS	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 16:27	ASB 100S
375-95-1	PFNA	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 16:27	ASB 100S
68259-12-1	PFNS	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 16:27	ASB 100S
335-67-1	PFOA	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 16:27	ASB 100S
1763-23-1	PFOS	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 16:27	ASB 100S
2706-93-3	PFPeA	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 16:27	ASB 100S
2706-91-4	PFPeS	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 16:27	ASB 100S
72629-94-8	PFTrDA	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 16:27	ASB 100S
2058-94-8	PFUdA	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 16:27	ASB 100S

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Semi Volatile Organics

Project: 18-0206, Chemours - stack testing

Sample ID: 140-10529-3 **Lab ID:** E180604-03

Station ID: 140-10529 **Matrix:** Water

Date Collected: 1/22/18 0:00

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
757124-72-4	4:2FTS	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:05	ASB 100S
27619-97-2	6:2FTS	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:05	ASB 100S
39108-34-4	8:2FTS	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:05	ASB 100S
754-91-6	FOSA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:05	ASB 100S
13252-13-6	HFPO-DA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:05	ASB 100S
2355-31-9	N-MeFOSAA	20000	U, J, L, QC-5, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:05	ASB 100S
375-22-4	PFBA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:05	ASB 100S
375-73-5	PFBS	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:05	ASB 100S
335-76-2	PFDA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:05	ASB 100S
307-55-1	PFDoA	40000	U, J, L, H-7	ng/L	40000	3/02/18 10:23	3/05/18 13:05	ASB 100S
335-77-3	PFDS	20000	U, J, L, QC-5, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:05	ASB 100S
375-85-9	PFHpA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:05	ASB 100S
375-92-8	PFHpS	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:05	ASB 100S
307-24-4	PFHxA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:05	ASB 100S
355-46-4	PFHxS	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:05	ASB 100S
375-95-1	PFNA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:05	ASB 100S
68259-12-1	PFNS	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:05	ASB 100S
335-67-1	PFOA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:05	ASB 100S
1763-23-1	PFOS	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:05	ASB 100S
2706-93-3	PFPeA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:05	ASB 100S
2706-91-4	PFPeS	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:05	ASB 100S
72629-94-8	PFTrDA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:05	ASB 100S
2058-94-8	PFUdA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:05	ASB 100S

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Semi Volatile Organics

Project: 18-0206, Chemours - stack testing

Sample ID: 140-10529-4 **Lab ID:** E180604-04
Station ID: 140-10529 **Matrix:** Water

Date Collected: 1/22/18 0:00

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
757124-72-4	4:2FTS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 18:42	ASB 100S
27619-97-2	6:2FTS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 18:42	ASB 100S
39108-34-4	8:2FTS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 18:42	ASB 100S
754-91-6	FOSA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 18:42	ASB 100S
13252-13-6	HFPO-DA	800	U, J, QS-3, H-8	ng/L	800	2/28/18 14:19	3/05/18 18:42	ASB 100S
2355-31-9	N-MeFOSAA	800	U, J, QC-5, H-8	ng/L	800	2/28/18 14:19	3/05/18 18:42	ASB 100S
375-22-4	PFBA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 18:42	ASB 100S
375-73-5	PFBS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 18:42	ASB 100S
335-76-2	PFDA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 18:42	ASB 100S
307-55-1	PFDoA	1600	U, J, H-8	ng/L	1600	2/28/18 14:19	3/05/18 18:42	ASB 100S
335-77-3	PFDS	800	U, J, QC-5, H-8	ng/L	800	2/28/18 14:19	3/05/18 18:42	ASB 100S
375-85-9	PFHpA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 18:42	ASB 100S
375-92-8	PFHpS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 18:42	ASB 100S
307-24-4	PFHxA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 18:42	ASB 100S
355-46-4	PFHxS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 18:42	ASB 100S
375-95-1	PFNA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 18:42	ASB 100S
68259-12-1	PFNS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 18:42	ASB 100S
335-67-1	PFOA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 18:42	ASB 100S
1763-23-1	PFOS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 18:42	ASB 100S
2706-93-3	PFPeA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 18:42	ASB 100S
2706-91-4	PFPeS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 18:42	ASB 100S
72629-94-8	PFTrDA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 18:42	ASB 100S
2058-94-8	PFUdA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 18:42	ASB 100S

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Region 4 Science and Ecosystem Support Division
980 College Station Road, Athens, Georgia 30605-2700
D.A.R.T. Id: 18-0033
Project: 18-0206, Chemours - stack testing - Reported by Diana Burdette

Semi Volatile Organics

Project: 18-0206, Chemours - stack testing

Sample ID: 140-10529-5 **Lab ID:** E180604-05

Station ID: 140-10529 **Matrix:** Water

Date Collected: 1/23/18 0:00

CAS Number	Analyte	Results Qualifiers	Units	MRL	Prepared	Analyzed	Method
757124-72-4	4:2FTS	20000 U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 9:48	ASB 100S
27619-97-2	6:2FTS	40000 U, J, H-8	ng/L	40000	2/28/18 14:19	3/01/18 9:48	ASB 100S
39108-34-4	8:2FTS	20000 U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 9:48	ASB 100S
754-91-6	FOSA	20000 U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 9:48	ASB 100S
13252-13-6	HFPO-DA	790000 J, H-8, QS-5	ng/L	20000	2/28/18 14:19	3/01/18 9:48	ASB 100S
2355-31-9	N-MeFOSAA	20000 U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 9:48	ASB 100S
375-22-4	PFBA	20000 U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 9:48	ASB 100S
375-73-5	PFBS	20000 U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 9:48	ASB 100S
335-76-2	PFDA	20000 U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 9:48	ASB 100S
307-55-1	PFDoA	20000 U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 9:48	ASB 100S
335-77-3	PFDS	20000 U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 9:48	ASB 100S
375-85-9	PFHpA	9300 J, Q-2, H-8	ng/L	20000	2/28/18 14:19	3/01/18 9:48	ASB 100S
375-92-8	PFHpS	20000 U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 9:48	ASB 100S
307-24-4	PFHxA	20000 U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 9:48	ASB 100S
355-46-4	PFHxS	20000 U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 9:48	ASB 100S
375-95-1	PFNA	6400 J, Q-2, H-8	ng/L	20000	2/28/18 14:19	3/01/18 9:48	ASB 100S
68259-12-1	PFNS	20000 U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 9:48	ASB 100S
335-67-1	PFOA	20000 U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 9:48	ASB 100S
1763-23-1	PFOS	20000 U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 9:48	ASB 100S
2706-93-3	PFPeA	12000 J, Q-2, H-8	ng/L	20000	2/28/18 14:19	3/01/18 9:48	ASB 100S
2706-91-4	PFPeS	20000 U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 9:48	ASB 100S
72629-94-8	PFTrDA	20000 U, J, QC-1, H-8	ng/L	20000	2/28/18 14:19	3/01/18 9:48	ASB 100S
2058-94-8	PFUdA	20000 U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 9:48	ASB 100S

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Region 4 Science and Ecosystem Support Division
980 College Station Road, Athens, Georgia 30605-2700
D.A.R.T. Id: 18-0033
Project: 18-0206, Chemours - stack testing - Reported by Diana Burdette

Semi Volatile Organics

Project: 18-0206, Chemours - stack testing

Sample ID: 140-10529-6 **Lab ID:** E180604-06

Station ID: 140-10529 **Matrix:** Water

Date Collected: 1/23/18 0:00

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
757124-72-4	4:2FTS	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 16:49	ASB 100S
27619-97-2	6:2FTS	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 16:49	ASB 100S
39108-34-4	8:2FTS	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 16:49	ASB 100S
754-91-6	FOSA	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 16:49	ASB 100S
13252-13-6	HFPO-DA	1.7E7	J, XS-1, H-8	ng/L	400000	3/02/18 10:23	3/05/18 16:49	ASB 100S
2355-31-9	N-MeFOSAA	400000	U, J, QC-5, H-8	ng/L	400000	3/02/18 10:23	3/05/18 16:49	ASB 100S
375-22-4	PFBA	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 16:49	ASB 100S
375-73-5	PFBS	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 16:49	ASB 100S
335-76-2	PFDA	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 16:49	ASB 100S
307-55-1	PFDoA	800000	U, J, H-8	ng/L	800000	3/02/18 10:23	3/05/18 16:49	ASB 100S
335-77-3	PFDS	400000	U, J, QC-5, H-8	ng/L	400000	3/02/18 10:23	3/05/18 16:49	ASB 100S
375-85-9	PFHpA	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 16:49	ASB 100S
375-92-8	PFHpS	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 16:49	ASB 100S
307-24-4	PFHxA	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 16:49	ASB 100S
355-46-4	PFHxS	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 16:49	ASB 100S
375-95-1	PFNA	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 16:49	ASB 100S
68259-12-1	PFNS	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 16:49	ASB 100S
335-67-1	PFOA	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 16:49	ASB 100S
1763-23-1	PFOS	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 16:49	ASB 100S
2706-93-3	PFPeA	260000	J, Q-2, H-8	ng/L	400000	3/02/18 10:23	3/05/18 16:49	ASB 100S
2706-91-4	PFPeS	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 16:49	ASB 100S
72629-94-8	PFTrDA	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 16:49	ASB 100S
2058-94-8	PFUdA	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 16:49	ASB 100S

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Region 4 Science and Ecosystem Support Division
980 College Station Road, Athens, Georgia 30605-2700
D.A.R.T. Id: 18-0033
Project: 18-0206, Chemours - stack testing - Reported by Diana Burdette

Semi Volatile Organics

Project: 18-0206, Chemours - stack testing

Sample ID: 140-10529-7 **Lab ID:** E180604-07

Station ID: 140-10529 **Matrix:** Water

Date Collected: 1/23/18 0:00

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
757124-72-4	4:2FTS	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:27	ASB 100S
27619-97-2	6:2FTS	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:27	ASB 100S
39108-34-4	8:2FTS	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:27	ASB 100S
754-91-6	FOSA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:27	ASB 100S
13252-13-6	HFPO-DA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:27	ASB 100S
2355-31-9	N-MeFOSAA	20000	U, J, L, QC-5, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:27	ASB 100S
375-22-4	PFBA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:27	ASB 100S
375-73-5	PFBS	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:27	ASB 100S
335-76-2	PFDA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:27	ASB 100S
307-55-1	PFDoA	40000	U, J, L, H-7	ng/L	40000	3/02/18 10:23	3/05/18 13:27	ASB 100S
335-77-3	PFDS	20000	U, J, L, QC-5, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:27	ASB 100S
375-85-9	PFHpA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:27	ASB 100S
375-92-8	PFHpS	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:27	ASB 100S
307-24-4	PFHxA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:27	ASB 100S
355-46-4	PFHxS	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:27	ASB 100S
375-95-1	PFNA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:27	ASB 100S
68259-12-1	PFNS	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:27	ASB 100S
335-67-1	PFOA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:27	ASB 100S
1763-23-1	PFOS	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:27	ASB 100S
2706-93-3	PFPeA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:27	ASB 100S
2706-91-4	PFPeS	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:27	ASB 100S
72629-94-8	PFTrDA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:27	ASB 100S
2058-94-8	PFUdA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:27	ASB 100S

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Region 4 Science and Ecosystem Support Division
980 College Station Road, Athens, Georgia 30605-2700
D.A.R.T. Id: 18-0033
Project: 18-0206, Chemours - stack testing - Reported by Diana Burdette

Semi Volatile Organics

Project: 18-0206, Chemours - stack testing

Sample ID: 140-10529-8 **Lab ID:** E180604-08

Station ID: 140-10529 **Matrix:** Water

Date Collected: 1/23/18 0:00

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
757124-72-4	4:2FTS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:04	ASB 100S
27619-97-2	6:2FTS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:04	ASB 100S
39108-34-4	8:2FTS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:04	ASB 100S
754-91-6	FOSA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:04	ASB 100S
13252-13-6	HFPO-DA	1900	J, QS-3, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:04	ASB 100S
2355-31-9	N-MeFOSAA	800	U, J, QC-5, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:04	ASB 100S
375-22-4	PFBA	870	J, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:04	ASB 100S
375-73-5	PFBS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:04	ASB 100S
335-76-2	PFDA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:04	ASB 100S
307-55-1	PFDoA	1600	U, J, H-8	ng/L	1600	2/28/18 14:19	3/05/18 19:04	ASB 100S
335-77-3	PFDS	800	U, J, QC-5, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:04	ASB 100S
375-85-9	PFHpA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:04	ASB 100S
375-92-8	PFHpS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:04	ASB 100S
307-24-4	PFHxA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:04	ASB 100S
355-46-4	PFHxS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:04	ASB 100S
375-95-1	PFNA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:04	ASB 100S
68259-12-1	PFNS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:04	ASB 100S
335-67-1	PFOA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:04	ASB 100S
1763-23-1	PFOS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:04	ASB 100S
2706-93-3	PFPeA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:04	ASB 100S
2706-91-4	PFPeS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:04	ASB 100S
72629-94-8	PFTrDA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:04	ASB 100S
2058-94-8	PFUdA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:04	ASB 100S

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Region 4 Science and Ecosystem Support Division
980 College Station Road, Athens, Georgia 30605-2700
D.A.R.T. Id: 18-0033
Project: 18-0206, Chemours - stack testing - Reported by Diana Burdette

Semi Volatile Organics

Project: 18-0206, Chemours - stack testing

Sample ID: 140-10529-9 **Lab ID:** E180604-09

Station ID: 140-10529 **Matrix:** Water

Date Collected: 1/23/18 0:00

CAS Number	Analyte	Results Qualifiers	Units	MRL	Prepared	Analyzed	Method
757124-72-4	4:2FTS	20000 U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 10:33	ASB 100S
27619-97-2	6:2FTS	40000 U, J, H-8	ng/L	40000	2/28/18 14:19	3/01/18 10:33	ASB 100S
39108-34-4	8:2FTS	20000 U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 10:33	ASB 100S
754-91-6	FOSA	20000 U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 10:33	ASB 100S
13252-13-6	HFPO-DA	980000 J, QS-5, H-8	ng/L	20000	2/28/18 14:19	3/01/18 10:33	ASB 100S
2355-31-9	N-MeFOSAA	20000 U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 10:33	ASB 100S
375-22-4	PFBA	20000 U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 10:33	ASB 100S
375-73-5	PFBS	20000 U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 10:33	ASB 100S
335-76-2	PFDA	20000 U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 10:33	ASB 100S
307-55-1	PFDoA	20000 U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 10:33	ASB 100S
335-77-3	PFDS	20000 U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 10:33	ASB 100S
375-85-9	PFHpA	16000 J, H-8, Q-2	ng/L	20000	2/28/18 14:19	3/01/18 10:33	ASB 100S
375-92-8	PFHpS	20000 U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 10:33	ASB 100S
307-24-4	PFHxA	20000 U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 10:33	ASB 100S
355-46-4	PFHxS	20000 U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 10:33	ASB 100S
375-95-1	PFNA	9300 J, H-8, Q-2	ng/L	20000	2/28/18 14:19	3/01/18 10:33	ASB 100S
68259-12-1	PFNS	20000 U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 10:33	ASB 100S
335-67-1	PFOA	20000 U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 10:33	ASB 100S
1763-23-1	PFOS	20000 U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 10:33	ASB 100S
2706-93-3	PFPeA	16000 J, H-8, Q-2	ng/L	20000	2/28/18 14:19	3/01/18 10:33	ASB 100S
2706-91-4	PFPeS	20000 U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 10:33	ASB 100S
72629-94-8	PFTrDA	20000 U, J, QC-1, H-8	ng/L	20000	2/28/18 14:19	3/01/18 10:33	ASB 100S
2058-94-8	PFUdA	20000 U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 10:33	ASB 100S

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
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980 College Station Road, Athens, Georgia 30605-2700
D.A.R.T. Id: 18-0033
Project: 18-0206, Chemours - stack testing - Reported by Diana Burdette

Semi Volatile Organics

Project: 18-0206, Chemours - stack testing

Sample ID: 140-10529-10 **Lab ID:** E180604-10
Station ID: 140-10529 **Matrix:** Water

Date Collected: 1/23/18 0:00

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
757124-72-4	4:2FTS	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:12	ASB 100S
27619-97-2	6:2FTS	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:12	ASB 100S
39108-34-4	8:2FTS	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:12	ASB 100S
754-91-6	FOSA	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:12	ASB 100S
13252-13-6	HFPO-DA	1.7E7	J, XS-1, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:12	ASB 100S
2355-31-9	N-MeFOSAA	400000	U, J, QC-5, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:12	ASB 100S
375-22-4	PFBA	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:12	ASB 100S
375-73-5	PFBS	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:12	ASB 100S
335-76-2	PFDA	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:12	ASB 100S
307-55-1	PFDoA	800000	U, J, H-8	ng/L	800000	3/02/18 10:23	3/05/18 17:12	ASB 100S
335-77-3	PFDS	400000	U, J, QC-5, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:12	ASB 100S
375-85-9	PFHpA	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:12	ASB 100S
375-92-8	PFHpS	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:12	ASB 100S
307-24-4	PFHxA	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:12	ASB 100S
355-46-4	PFHxS	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:12	ASB 100S
375-95-1	PFNA	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:12	ASB 100S
68259-12-1	PFNS	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:12	ASB 100S
335-67-1	PFOA	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:12	ASB 100S
1763-23-1	PFOS	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:12	ASB 100S
2706-93-3	PFPeA	280000	J, Q-2, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:12	ASB 100S
2706-91-4	PFPeS	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:12	ASB 100S
72629-94-8	PFTrDA	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:12	ASB 100S
2058-94-8	PFUdA	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:12	ASB 100S

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Region 4 Science and Ecosystem Support Division
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D.A.R.T. Id: 18-0033
Project: 18-0206, Chemours - stack testing - Reported by Diana Burdette

Semi Volatile Organics

Project: 18-0206, Chemours - stack testing

Sample ID: 140-10529-11 **Lab ID:** E180604-11
Station ID: 140-10529 **Matrix:** Water

Date Collected: 1/23/18 0:00

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
757124-72-4	4:2FTS	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:50	ASB 100S
27619-97-2	6:2FTS	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:50	ASB 100S
39108-34-4	8:2FTS	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:50	ASB 100S
754-91-6	FOSA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:50	ASB 100S
13252-13-6	HFPO-DA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:50	ASB 100S
2355-31-9	N-MeFOSAA	20000	U, J, L, QC-5, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:50	ASB 100S
375-22-4	PFBA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:50	ASB 100S
375-73-5	PFBS	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:50	ASB 100S
335-76-2	PFDA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:50	ASB 100S
307-55-1	PFDoA	40000	U, J, L, H-7	ng/L	40000	3/02/18 10:23	3/05/18 13:50	ASB 100S
335-77-3	PFDS	20000	U, J, L, QC-5, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:50	ASB 100S
375-85-9	PFHpA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:50	ASB 100S
375-92-8	PFHpS	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:50	ASB 100S
307-24-4	PFHxA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:50	ASB 100S
355-46-4	PFHxS	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:50	ASB 100S
375-95-1	PFNA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:50	ASB 100S
68259-12-1	PFNS	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:50	ASB 100S
335-67-1	PFOA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:50	ASB 100S
1763-23-1	PFOS	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:50	ASB 100S
2706-93-3	PFPeA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:50	ASB 100S
2706-91-4	PFPeS	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:50	ASB 100S
72629-94-8	PFTrDA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:50	ASB 100S
2058-94-8	PFUdA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 13:50	ASB 100S

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
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Project: 18-0206, Chemours - stack testing - Reported by Diana Burdette

Semi Volatile Organics

Project: 18-0206, Chemours - stack testing

Sample ID: 140-10529-12 **Lab ID:** E180604-12

Station ID: 140-10529 **Matrix:** Water

Date Collected: 1/23/18 0:00

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
757124-72-4	4:2FTS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:26	ASB 100S
27619-97-2	6:2FTS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:26	ASB 100S
39108-34-4	8:2FTS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:26	ASB 100S
754-91-6	FOSA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:26	ASB 100S
13252-13-6	HFPO-DA	3600	J, QS-3, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:26	ASB 100S
2355-31-9	N-MeFOSAA	800	U, J, QC-5, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:26	ASB 100S
375-22-4	PFBA	3000	J, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:26	ASB 100S
375-73-5	PFBS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:26	ASB 100S
335-76-2	PFDA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:26	ASB 100S
307-55-1	PFDoA	1600	U, J, H-8	ng/L	1600	2/28/18 14:19	3/05/18 19:26	ASB 100S
335-77-3	PFDS	800	U, J, QC-5, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:26	ASB 100S
375-85-9	PFHpA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:26	ASB 100S
375-92-8	PFHpS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:26	ASB 100S
307-24-4	PFHxA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:26	ASB 100S
355-46-4	PFHxS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:26	ASB 100S
375-95-1	PFNA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:26	ASB 100S
68259-12-1	PFNS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:26	ASB 100S
335-67-1	PFOA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:26	ASB 100S
1763-23-1	PFOS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:26	ASB 100S
2706-93-3	PFPeA	550	J, H-8, Q-2	ng/L	800	2/28/18 14:19	3/05/18 19:26	ASB 100S
2706-91-4	PFPeS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:26	ASB 100S
72629-94-8	PFTrDA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:26	ASB 100S
2058-94-8	PFUdA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:26	ASB 100S

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Semi Volatile Organics

Project: 18-0206, Chemours - stack testing

Sample ID: 140-10529-14 **Lab ID:** E180604-13
Station ID: 140-10529 **Matrix:** Water

Date Collected: 1/23/18 0:00

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
757124-72-4	4:2FTS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 12:55	ASB 100S
27619-97-2	6:2FTS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 12:55	ASB 100S
39108-34-4	8:2FTS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 12:55	ASB 100S
754-91-6	FOSA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 12:55	ASB 100S
13252-13-6	HFPO-DA	3300	J, H-8	ng/L	800	2/27/18 7:32	2/28/18 12:55	ASB 100S
2355-31-9	N-MeFOSAA	800	U, J, QC-3, QR-1, H-8	ng/L	800	2/27/18 7:32	2/28/18 12:55	ASB 100S
375-22-4	PFBA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 12:55	ASB 100S
375-73-5	PFBS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 12:55	ASB 100S
335-76-2	PFDA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 12:55	ASB 100S
307-55-1	PFDoA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 12:55	ASB 100S
335-77-3	PFDS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 12:55	ASB 100S
375-85-9	PFHpA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 12:55	ASB 100S
375-92-8	PFHpS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 12:55	ASB 100S
307-24-4	PFHxA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 12:55	ASB 100S
355-46-4	PFHxS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 12:55	ASB 100S
375-95-1	PFNA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 12:55	ASB 100S
68259-12-1	PFNS	800	U, J, H-8, QC-3	ng/L	800	2/27/18 7:32	2/28/18 12:55	ASB 100S
335-67-1	PFOA	800	U, J, H-8, QC-3	ng/L	800	2/27/18 7:32	2/28/18 12:55	ASB 100S
1763-23-1	PFOS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 12:55	ASB 100S
2706-93-3	PFPeA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 12:55	ASB 100S
2706-91-4	PFPeS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 12:55	ASB 100S
72629-94-8	PFTrDA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 12:55	ASB 100S
2058-94-8	PFUdA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 12:55	ASB 100S

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Semi Volatile Organics

Project: 18-0206, Chemours - stack testing

Sample ID: 140-10529-15 **Lab ID:** E180604-14
Station ID: 140-10529 **Matrix:** Water

Date Collected: 1/23/18 0:00

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
757124-72-4	4:2FTS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 13:18	ASB 100S
27619-97-2	6:2FTS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 13:18	ASB 100S
39108-34-4	8:2FTS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 13:18	ASB 100S
754-91-6	FOSA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 13:18	ASB 100S
13252-13-6	HFPO-DA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 13:18	ASB 100S
2355-31-9	N-MeFOSAA	800	U, J, QC-3, QR-1, H-8	ng/L	800	2/27/18 7:32	2/28/18 13:18	ASB 100S
375-22-4	PFBA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 13:18	ASB 100S
375-73-5	PFBS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 13:18	ASB 100S
335-76-2	PFDA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 13:18	ASB 100S
307-55-1	PFDoA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 13:18	ASB 100S
335-77-3	PFDS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 13:18	ASB 100S
375-85-9	PFHpA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 13:18	ASB 100S
375-92-8	PFHpS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 13:18	ASB 100S
307-24-4	PFHxA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 13:18	ASB 100S
355-46-4	PFHxS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 13:18	ASB 100S
375-95-1	PFNA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 13:18	ASB 100S
68259-12-1	PFNS	800	U, J, H-8, QC-3	ng/L	800	2/27/18 7:32	2/28/18 13:18	ASB 100S
335-67-1	PFOA	800	U, J, H-8, QC-3	ng/L	800	2/27/18 7:32	2/28/18 13:18	ASB 100S
1763-23-1	PFOS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 13:18	ASB 100S
2706-93-3	PFPeA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 13:18	ASB 100S
2706-91-4	PFPeS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 13:18	ASB 100S
72629-94-8	PFTrDA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 13:18	ASB 100S
2058-94-8	PFUdA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 13:18	ASB 100S

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Semi Volatile Organics

Project: 18-0206, Chemours - stack testing

Sample ID: 140-10529-17 **Lab ID:** E180604-16
Station ID: 140-10529 **Matrix:** Water

Date Collected: 1/23/18 0:00

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
757124-72-4	4:2FTS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 13:40	ASB 100S
27619-97-2	6:2FTS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 13:40	ASB 100S
39108-34-4	8:2FTS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 13:40	ASB 100S
754-91-6	FOSA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 13:40	ASB 100S
13252-13-6	HFPO-DA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 13:40	ASB 100S
2355-31-9	N-MeFOSAA	800	U, J, QC-3, QR-1, H-8	ng/L	800	2/27/18 7:32	2/28/18 13:40	ASB 100S
375-22-4	PFBA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 13:40	ASB 100S
375-73-5	PFBS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 13:40	ASB 100S
335-76-2	PFDA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 13:40	ASB 100S
307-55-1	PFDoA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 13:40	ASB 100S
335-77-3	PFDS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 13:40	ASB 100S
375-85-9	PFHpA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 13:40	ASB 100S
375-92-8	PFHpS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 13:40	ASB 100S
307-24-4	PFHxA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 13:40	ASB 100S
355-46-4	PFHxS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 13:40	ASB 100S
375-95-1	PFNA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 13:40	ASB 100S
68259-12-1	PFNS	800	U, J, QC-3, H-8	ng/L	800	2/27/18 7:32	2/28/18 13:40	ASB 100S
335-67-1	PFOA	800	U, J, QC-3, H-8	ng/L	800	2/27/18 7:32	2/28/18 13:40	ASB 100S
1763-23-1	PFOS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 13:40	ASB 100S
2706-93-3	PFPeA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 13:40	ASB 100S
2706-91-4	PFPeS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 13:40	ASB 100S
72629-94-8	PFTrDA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 13:40	ASB 100S
2058-94-8	PFUdA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 13:40	ASB 100S

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980 College Station Road, Athens, Georgia 30605-2700
D.A.R.T. Id: 18-0033
Project: 18-0206, Chemours - stack testing - Reported by Diana Burdette

Semi Volatile Organics

Project: 18-0206, Chemours - stack testing

Sample ID: 140-10529-19 **Lab ID:** E180604-18
Station ID: 140-10529 **Matrix:** Water

Date Collected: 1/23/18 0:00

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
757124-72-4	4:2FTS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:02	ASB 100S
27619-97-2	6:2FTS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:02	ASB 100S
39108-34-4	8:2FTS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:02	ASB 100S
754-91-6	FOSA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:02	ASB 100S
13252-13-6	HFPO-DA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:02	ASB 100S
2355-31-9	N-MeFOSAA	800	U, J, QC-3, QR-1, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:02	ASB 100S
375-22-4	PFBA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:02	ASB 100S
375-73-5	PFBS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:02	ASB 100S
335-76-2	PFDA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:02	ASB 100S
307-55-1	PFDoA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:02	ASB 100S
335-77-3	PFDS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:02	ASB 100S
375-85-9	PFHpA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:02	ASB 100S
375-92-8	PFHpS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:02	ASB 100S
307-24-4	PFHxA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:02	ASB 100S
355-46-4	PFHxS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:02	ASB 100S
375-95-1	PFNA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:02	ASB 100S
68259-12-1	PFNS	800	U, J, QC-3, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:02	ASB 100S
335-67-1	PFOA	800	U, J, QC-3, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:02	ASB 100S
1763-23-1	PFOS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:02	ASB 100S
2706-93-3	PFPeA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:02	ASB 100S
2706-91-4	PFPeS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:02	ASB 100S
72629-94-8	PFTrDA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:02	ASB 100S
2058-94-8	PFUdA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:02	ASB 100S

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
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Semi Volatile Organics

Project: 18-0206, Chemours - stack testing

Sample ID: 140-10529-20 **Lab ID:** E180604-19
Station ID: 140-10529 **Matrix:** Water

Date Collected: 1/23/18 0:00

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
757124-72-4	4:2FTS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:25	ASB 100S
27619-97-2	6:2FTS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:25	ASB 100S
39108-34-4	8:2FTS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:25	ASB 100S
754-91-6	FOSA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:25	ASB 100S
13252-13-6	HFPO-DA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:25	ASB 100S
2355-31-9	N-MeFOSAA	800	U, J, QC-3, QR-1, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:25	ASB 100S
375-22-4	PFBA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:25	ASB 100S
375-73-5	PFBS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:25	ASB 100S
335-76-2	PFDA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:25	ASB 100S
307-55-1	PFDoA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:25	ASB 100S
335-77-3	PFDS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:25	ASB 100S
375-85-9	PFHpA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:25	ASB 100S
375-92-8	PFHpS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:25	ASB 100S
307-24-4	PFHxA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:25	ASB 100S
355-46-4	PFHxS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:25	ASB 100S
375-95-1	PFNA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:25	ASB 100S
68259-12-1	PFNS	800	U, J, H-8, QC-3	ng/L	800	2/27/18 7:32	2/28/18 14:25	ASB 100S
335-67-1	PFOA	800	U, J, H-8, QC-3	ng/L	800	2/27/18 7:32	2/28/18 14:25	ASB 100S
1763-23-1	PFOS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:25	ASB 100S
2706-93-3	PFPeA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:25	ASB 100S
2706-91-4	PFPeS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:25	ASB 100S
72629-94-8	PFTrDA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:25	ASB 100S
2058-94-8	PFUdA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:25	ASB 100S

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Semi Volatile Organics

Project: 18-0206, Chemours - stack testing

Sample ID: 140-10529-21 **Lab ID:** E180604-20
Station ID: 140-10529 **Matrix:** Water

Date Collected: 1/23/18 0:00

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
757124-72-4	4:2FTS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:47	ASB 100S
27619-97-2	6:2FTS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:47	ASB 100S
39108-34-4	8:2FTS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:47	ASB 100S
754-91-6	FOSA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:47	ASB 100S
13252-13-6	HFPO-DA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:47	ASB 100S
2355-31-9	N-MeFOSAA	800	U, J, QC-3, QR-1, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:47	ASB 100S
375-22-4	PFBA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:47	ASB 100S
375-73-5	PFBS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:47	ASB 100S
335-76-2	PFDA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:47	ASB 100S
307-55-1	PFDoA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:47	ASB 100S
335-77-3	PFDS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:47	ASB 100S
375-85-9	PFHpA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:47	ASB 100S
375-92-8	PFHpS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:47	ASB 100S
307-24-4	PFHxA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:47	ASB 100S
355-46-4	PFHxS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:47	ASB 100S
375-95-1	PFNA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:47	ASB 100S
68259-12-1	PFNS	800	U, J, H-8, QC-3	ng/L	800	2/27/18 7:32	2/28/18 14:47	ASB 100S
335-67-1	PFOA	800	U, J, H-8, QC-3	ng/L	800	2/27/18 7:32	2/28/18 14:47	ASB 100S
1763-23-1	PFOS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:47	ASB 100S
2706-93-3	PFPeA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:47	ASB 100S
2706-91-4	PFPeS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:47	ASB 100S
72629-94-8	PFTrDA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:47	ASB 100S
2058-94-8	PFUdA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 14:47	ASB 100S

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Semi Volatile Organics

Project: 18-0206, Chemours - stack testing

Sample ID: 140-10529-22 **Lab ID:** E180604-21
Station ID: 140-10529 **Matrix:** Water

Date Collected: 1/23/18 0:00

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
757124-72-4	4:2FTS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 15:10	ASB 100S
27619-97-2	6:2FTS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 15:10	ASB 100S
39108-34-4	8:2FTS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 15:10	ASB 100S
754-91-6	FOSA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 15:10	ASB 100S
13252-13-6	HFPO-DA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 15:10	ASB 100S
2355-31-9	N-MeFOSAA	800	U, J, QC-3, QR-1, H-8	ng/L	800	2/27/18 7:32	2/28/18 15:10	ASB 100S
375-22-4	PFBA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 15:10	ASB 100S
375-73-5	PFBS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 15:10	ASB 100S
335-76-2	PFDA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 15:10	ASB 100S
307-55-1	PFDoA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 15:10	ASB 100S
335-77-3	PFDS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 15:10	ASB 100S
375-85-9	PFHpA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 15:10	ASB 100S
375-92-8	PFHpS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 15:10	ASB 100S
307-24-4	PFHxA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 15:10	ASB 100S
355-46-4	PFHxS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 15:10	ASB 100S
375-95-1	PFNA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 15:10	ASB 100S
68259-12-1	PFNS	800	U, J, H-8, QC-3	ng/L	800	2/27/18 7:32	2/28/18 15:10	ASB 100S
335-67-1	PFOA	800	U, J, H-8, QC-3	ng/L	800	2/27/18 7:32	2/28/18 15:10	ASB 100S
1763-23-1	PFOS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 15:10	ASB 100S
2706-93-3	PFPeA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 15:10	ASB 100S
2706-91-4	PFPeS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 15:10	ASB 100S
72629-94-8	PFTrDA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 15:10	ASB 100S
2058-94-8	PFUdA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 15:10	ASB 100S

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Semi Volatile Organics

Project: 18-0206, Chemours - stack testing

Sample ID: 140-10529-23 **Lab ID:** E180604-22
Station ID: 140-10529 **Matrix:** Water

Date Collected: 1/23/18 0:00

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
757124-72-4	4:2FTS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 15:32	ASB 100S
27619-97-2	6:2FTS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 15:32	ASB 100S
39108-34-4	8:2FTS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 15:32	ASB 100S
754-91-6	FOSA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 15:32	ASB 100S
13252-13-6	HFPO-DA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 15:32	ASB 100S
2355-31-9	N-MeFOSAA	800	U, J, QC-3, QR-1, H-8	ng/L	800	2/27/18 7:32	2/28/18 15:32	ASB 100S
375-22-4	PFBA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 15:32	ASB 100S
375-73-5	PFBS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 15:32	ASB 100S
335-76-2	PFDA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 15:32	ASB 100S
307-55-1	PFDoA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 15:32	ASB 100S
335-77-3	PFDS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 15:32	ASB 100S
375-85-9	PFHpA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 15:32	ASB 100S
375-92-8	PFHpS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 15:32	ASB 100S
307-24-4	PFHxA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 15:32	ASB 100S
355-46-4	PFHxS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 15:32	ASB 100S
375-95-1	PFNA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 15:32	ASB 100S
68259-12-1	PFNS	800	U, J, H-8, QC-3	ng/L	800	2/27/18 7:32	2/28/18 15:32	ASB 100S
335-67-1	PFOA	800	U, J, H-8, QC-3	ng/L	800	2/27/18 7:32	2/28/18 15:32	ASB 100S
1763-23-1	PFOS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 15:32	ASB 100S
2706-93-3	PFPeA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 15:32	ASB 100S
2706-91-4	PFPeS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 15:32	ASB 100S
72629-94-8	PFTrDA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 15:32	ASB 100S
2058-94-8	PFUdA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 15:32	ASB 100S

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Semi Volatile Organics

Project: 18-0206, Chemours - stack testing

Sample ID: 140-10529-24 **Lab ID:** E180604-23
Station ID: 140-10529 **Matrix:** Water

Date Collected: 1/23/18 0:00

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
757124-72-4	4:2FTS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 5:41	ASB 100S
27619-97-2	6:2FTS	1600	U, J, H-8	ng/L	1600	2/28/18 14:19	3/01/18 5:41	ASB 100S
39108-34-4	8:2FTS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 5:41	ASB 100S
754-91-6	FOSA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 5:41	ASB 100S
13252-13-6	HFPO-DA	4000	J, H-8	ng/L	800	2/28/18 14:19	3/01/18 5:41	ASB 100S
2355-31-9	N-MeFOSAA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 5:41	ASB 100S
375-22-4	PFBA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 5:41	ASB 100S
375-73-5	PFBS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 5:41	ASB 100S
335-76-2	PFDA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 5:41	ASB 100S
307-55-1	PFDoA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 5:41	ASB 100S
335-77-3	PFDS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 5:41	ASB 100S
375-85-9	PFHpA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 5:41	ASB 100S
375-92-8	PFHpS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 5:41	ASB 100S
307-24-4	PFHxA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 5:41	ASB 100S
355-46-4	PFHxS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 5:41	ASB 100S
375-95-1	PFNA	290	J, Q-2, H-8	ng/L	800	2/28/18 14:19	3/01/18 5:41	ASB 100S
68259-12-1	PFNS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 5:41	ASB 100S
335-67-1	PFOA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 5:41	ASB 100S
1763-23-1	PFOS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 5:41	ASB 100S
2706-93-3	PFPeA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 5:41	ASB 100S
2706-91-4	PFPeS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 5:41	ASB 100S
72629-94-8	PFTrDA	800	U, J, QC-1, H-8	ng/L	800	2/28/18 14:19	3/01/18 5:41	ASB 100S
2058-94-8	PFUdA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 5:41	ASB 100S

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Project: 18-0206, Chemours - stack testing - Reported by Diana Burdette

Semi Volatile Organics

Project: 18-0206, Chemours - stack testing

Sample ID: 140-10529-25 **Lab ID:** E180604-24
Station ID: 140-10529 **Matrix:** Water

Date Collected: 1/23/18 0:00

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
757124-72-4	4:2FTS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 15:55	ASB 100S
27619-97-2	6:2FTS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 15:55	ASB 100S
39108-34-4	8:2FTS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 15:55	ASB 100S
754-91-6	FOSA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 15:55	ASB 100S
13252-13-6	HFPO-DA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 15:55	ASB 100S
2355-31-9	N-MeFOSAA	800	U, J, QC-3, QR-1, H-8	ng/L	800	2/27/18 7:32	2/28/18 15:55	ASB 100S
375-22-4	PFBA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 15:55	ASB 100S
375-73-5	PFBS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 15:55	ASB 100S
335-76-2	PFDA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 15:55	ASB 100S
307-55-1	PFDoA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 15:55	ASB 100S
335-77-3	PFDS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 15:55	ASB 100S
375-85-9	PFHpA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 15:55	ASB 100S
375-92-8	PFHpS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 15:55	ASB 100S
307-24-4	PFHxA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 15:55	ASB 100S
355-46-4	PFHxS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 15:55	ASB 100S
375-95-1	PFNA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 15:55	ASB 100S
68259-12-1	PFNS	800	U, J, H-8, QC-3	ng/L	800	2/27/18 7:32	2/28/18 15:55	ASB 100S
335-67-1	PFOA	800	U, J, H-8, QC-3	ng/L	800	2/27/18 7:32	2/28/18 15:55	ASB 100S
1763-23-1	PFOS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 15:55	ASB 100S
2706-93-3	PFPeA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 15:55	ASB 100S
2706-91-4	PFPeS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 15:55	ASB 100S
72629-94-8	PFTrDA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 15:55	ASB 100S
2058-94-8	PFUdA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 15:55	ASB 100S

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Region 4 Science and Ecosystem Support Division
980 College Station Road, Athens, Georgia 30605-2700
D.A.R.T. Id: 18-0033
Project: 18-0206, Chemours - stack testing - Reported by Diana Burdette

Semi Volatile Organics

Project: 18-0206, Chemours - stack testing

Sample ID: MB 280-402754/1-A
Lab ID: E180604-25
Station ID:
Matrix: Other Blank

Date Collected: 1/30/18 0:00

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
757124-72-4	4:2FTS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 16:17	ASB 100S
27619-97-2	6:2FTS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 16:17	ASB 100S
39108-34-4	8:2FTS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 16:17	ASB 100S
754-91-6	FOSA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 16:17	ASB 100S
13252-13-6	HFPO-DA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 16:17	ASB 100S
2355-31-9	N-MeFOSAA	800	U, J, QC-3, QR-1, H-8	ng/L	800	2/27/18 7:32	2/28/18 16:17	ASB 100S
375-22-4	PFBA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 16:17	ASB 100S
375-73-5	PFBS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 16:17	ASB 100S
335-76-2	PFDA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 16:17	ASB 100S
307-55-1	PFDoA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 16:17	ASB 100S
335-77-3	PFDS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 16:17	ASB 100S
375-85-9	PFHpA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 16:17	ASB 100S
375-92-8	PFHpS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 16:17	ASB 100S
307-24-4	PFHxA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 16:17	ASB 100S
355-46-4	PFHxS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 16:17	ASB 100S
375-95-1	PFNA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 16:17	ASB 100S
68259-12-1	PFNS	800	U, J, QC-3, H-8	ng/L	800	2/27/18 7:32	2/28/18 16:17	ASB 100S
335-67-1	PFOA	800	U, J, QC-3, H-8	ng/L	800	2/27/18 7:32	2/28/18 16:17	ASB 100S
1763-23-1	PFOS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 16:17	ASB 100S
2706-93-3	PFPeA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 16:17	ASB 100S
2706-91-4	PFPeS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 16:17	ASB 100S
72629-94-8	PFTrDA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 16:17	ASB 100S
2058-94-8	PFUdA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 16:17	ASB 100S

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
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980 College Station Road, Athens, Georgia 30605-2700
D.A.R.T. Id: 18-0033
Project: 18-0206, Chemours - stack testing - Reported by Diana Burdette

Semi Volatile Organics

Project: 18-0206, Chemours - stack testing

Sample ID: LCS 280-402754/2-A
Lab ID: E180604-26
Station ID:
Matrix: Other Blank

Date Collected: 1/30/18 0:00

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
757124-72-4	4:2FTS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 16:40	ASB 100S
27619-97-2	6:2FTS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 16:40	ASB 100S
39108-34-4	8:2FTS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 16:40	ASB 100S
754-91-6	FOSA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 16:40	ASB 100S
13252-13-6	HFPO-DA	21000	J, H-8	ng/L	800	2/27/18 7:32	2/28/18 16:40	ASB 100S
2355-31-9	N-MeFOSAA	800	U, J, QC-3, QR-1, H-8	ng/L	800	2/27/18 7:32	2/28/18 16:40	ASB 100S
375-22-4	PFBA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 16:40	ASB 100S
375-73-5	PFBS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 16:40	ASB 100S
335-76-2	PFDA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 16:40	ASB 100S
307-55-1	PFDoA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 16:40	ASB 100S
335-77-3	PFDS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 16:40	ASB 100S
375-85-9	PFHpA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 16:40	ASB 100S
375-92-8	PFHpS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 16:40	ASB 100S
307-24-4	PFHxA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 16:40	ASB 100S
355-46-4	PFHxS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 16:40	ASB 100S
375-95-1	PFNA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 16:40	ASB 100S
68259-12-1	PFNS	800	U, J, QC-3, H-8	ng/L	800	2/27/18 7:32	2/28/18 16:40	ASB 100S
335-67-1	PFOA	800	U, J, QC-3, H-8	ng/L	800	2/27/18 7:32	2/28/18 16:40	ASB 100S
1763-23-1	PFOS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 16:40	ASB 100S
2706-93-3	PFPeA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 16:40	ASB 100S
2706-91-4	PFPeS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 16:40	ASB 100S
72629-94-8	PFTrDA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 16:40	ASB 100S
2058-94-8	PFUdA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 16:40	ASB 100S

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D.A.R.T. Id: 18-0033
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Semi Volatile Organics

Project: 18-0206, Chemours - stack testing

Sample ID: MB 280-402757/1-A
Station ID:

Lab ID: E180604-27
Matrix: Other Blank

Date Collected: 1/30/18 0:00

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
757124-72-4	4:2FTS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:02	ASB 100S
27619-97-2	6:2FTS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:02	ASB 100S
39108-34-4	8:2FTS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:02	ASB 100S
754-91-6	FOSA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:02	ASB 100S
13252-13-6	HFPO-DA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:02	ASB 100S
2355-31-9	N-MeFOSAA	800	U, J, H-8, QC-3, QR-1	ng/L	800	2/27/18 7:32	2/28/18 17:02	ASB 100S
375-22-4	PFBA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:02	ASB 100S
375-73-5	PFBS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:02	ASB 100S
335-76-2	PFDA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:02	ASB 100S
307-55-1	PFDoA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:02	ASB 100S
335-77-3	PFDS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:02	ASB 100S
375-85-9	PFHpA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:02	ASB 100S
375-92-8	PFHpS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:02	ASB 100S
307-24-4	PFHxA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:02	ASB 100S
355-46-4	PFHxS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:02	ASB 100S
375-95-1	PFNA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:02	ASB 100S
68259-12-1	PFNS	800	U, J, QC-3, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:02	ASB 100S
335-67-1	PFOA	800	U, J, QC-3, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:02	ASB 100S
1763-23-1	PFOS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:02	ASB 100S
2706-93-3	PFPeA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:02	ASB 100S
2706-91-4	PFPeS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:02	ASB 100S
72629-94-8	PFTrDA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:02	ASB 100S
2058-94-8	PFUdA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:02	ASB 100S

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D.A.R.T. Id: 18-0033
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Semi Volatile Organics

Project: 18-0206, Chemours - stack testing

Sample ID: LCS 280-402938/2-A
Lab ID: E180604-28
Station ID:
Matrix: Other Blank

Date Collected: 1/30/18 0:00

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
757124-72-4	4:2FTS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:25	ASB 100S
27619-97-2	6:2FTS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:25	ASB 100S
39108-34-4	8:2FTS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:25	ASB 100S
754-91-6	FOSA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:25	ASB 100S
13252-13-6	HFPO-DA	12000	J, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:25	ASB 100S
2355-31-9	N-MeFOSAA	800	U, J, QC-3, QR-1, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:25	ASB 100S
375-22-4	PFBA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:25	ASB 100S
375-73-5	PFBS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:25	ASB 100S
335-76-2	PFDA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:25	ASB 100S
307-55-1	PFDoA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:25	ASB 100S
335-77-3	PFDS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:25	ASB 100S
375-85-9	PFHpA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:25	ASB 100S
375-92-8	PFHpS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:25	ASB 100S
307-24-4	PFHxA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:25	ASB 100S
355-46-4	PFHxS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:25	ASB 100S
375-95-1	PFNA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:25	ASB 100S
68259-12-1	PFNS	800	U, J, H-8, QC-3	ng/L	800	2/27/18 7:32	2/28/18 17:25	ASB 100S
335-67-1	PFOA	800	U, J, H-8, QC-3	ng/L	800	2/27/18 7:32	2/28/18 17:25	ASB 100S
1763-23-1	PFOS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:25	ASB 100S
2706-93-3	PFPeA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:25	ASB 100S
2706-91-4	PFPeS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:25	ASB 100S
72629-94-8	PFTrDA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:25	ASB 100S
2058-94-8	PFUdA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:25	ASB 100S

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D.A.R.T. Id: 18-0033
Project: 18-0206, Chemours - stack testing - Reported by Diana Burdette

Semi Volatile Organics

Project: 18-0206, Chemours - stack testing

Sample ID: MB 280-403009/1-A
Lab ID: E180604-29
Station ID:
Matrix: Other Blank

Date Collected: 1/30/18 0:00

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
757124-72-4	4:2FTS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:47	ASB 100S
27619-97-2	6:2FTS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:47	ASB 100S
39108-34-4	8:2FTS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:47	ASB 100S
754-91-6	FOSA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:47	ASB 100S
13252-13-6	HFPO-DA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:47	ASB 100S
2355-31-9	N-MeFOSAA	800	U, J, QC-3, QR-1, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:47	ASB 100S
375-22-4	PFBA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:47	ASB 100S
375-73-5	PFBS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:47	ASB 100S
335-76-2	PFDA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:47	ASB 100S
307-55-1	PFDoA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:47	ASB 100S
335-77-3	PFDS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:47	ASB 100S
375-85-9	PFHpA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:47	ASB 100S
375-92-8	PFHpS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:47	ASB 100S
307-24-4	PFHxA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:47	ASB 100S
355-46-4	PFHxS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:47	ASB 100S
375-95-1	PFNA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:47	ASB 100S
68259-12-1	PFNS	800	U, J, QC-3, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:47	ASB 100S
335-67-1	PFOA	800	U, J, QC-3, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:47	ASB 100S
1763-23-1	PFOS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:47	ASB 100S
2706-93-3	PFPeA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:47	ASB 100S
2706-91-4	PFPeS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:47	ASB 100S
72629-94-8	PFTrDA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:47	ASB 100S
2058-94-8	PFUdA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 17:47	ASB 100S

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Project: 18-0206, Chemours - stack testing - Reported by Diana Burdette

Semi Volatile Organics

Project: 18-0206, Chemours - stack testing

Sample ID: LCS 280-403009/2-A
Lab ID: E180604-30
Station ID:
Matrix: Other Blank

Date Collected: 1/30/18 0:00

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
757124-72-4	4:2FTS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:10	ASB 100S
27619-97-2	6:2FTS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:10	ASB 100S
39108-34-4	8:2FTS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:10	ASB 100S
754-91-6	FOSA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:10	ASB 100S
13252-13-6	HFPO-DA	22000	J, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:10	ASB 100S
2355-31-9	N-MeFOSAA	800	U, J, QR-1, QC-3, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:10	ASB 100S
375-22-4	PFBA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:10	ASB 100S
375-73-5	PFBS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:10	ASB 100S
335-76-2	PFDA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:10	ASB 100S
307-55-1	PFDoA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:10	ASB 100S
335-77-3	PFDS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:10	ASB 100S
375-85-9	PFHpA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:10	ASB 100S
375-92-8	PFHpS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:10	ASB 100S
307-24-4	PFHxA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:10	ASB 100S
355-46-4	PFHxS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:10	ASB 100S
375-95-1	PFNA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:10	ASB 100S
68259-12-1	PFNS	800	U, J, H-8, QC-3	ng/L	800	2/27/18 7:32	2/28/18 18:10	ASB 100S
335-67-1	PFOA	800	U, J, H-8, QC-3	ng/L	800	2/27/18 7:32	2/28/18 18:10	ASB 100S
1763-23-1	PFOS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:10	ASB 100S
2706-93-3	PFPeA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:10	ASB 100S
2706-91-4	PFPeS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:10	ASB 100S
72629-94-8	PFTrDA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:10	ASB 100S
2058-94-8	PFUdA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:10	ASB 100S

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Region 4 Science and Ecosystem Support Division
980 College Station Road, Athens, Georgia 30605-2700
D.A.R.T. Id: 18-0033
Project: 18-0206, Chemours - stack testing - Reported by Diana Burdette

Semi Volatile Organics

Project: 18-0206, Chemours - stack testing

Sample ID: LCS 280-402757/2-A
Lab ID: E180604-31
Station ID:
Matrix: Other Blank

Date Collected: 1/30/18 0:00

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
757124-72-4	4:2FTS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:32	ASB 100S
27619-97-2	6:2FTS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:32	ASB 100S
39108-34-4	8:2FTS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:32	ASB 100S
754-91-6	FOSA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:32	ASB 100S
13252-13-6	HFPO-DA	12000	J, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:32	ASB 100S
2355-31-9	N-MeFOSAA	800	U, J, H-8, QC-3, QR-1	ng/L	800	2/27/18 7:32	2/28/18 18:32	ASB 100S
375-22-4	PFBA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:32	ASB 100S
375-73-5	PFBS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:32	ASB 100S
335-76-2	PFDA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:32	ASB 100S
307-55-1	PFDoA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:32	ASB 100S
335-77-3	PFDS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:32	ASB 100S
375-85-9	PFHpA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:32	ASB 100S
375-92-8	PFHpS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:32	ASB 100S
307-24-4	PFHxA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:32	ASB 100S
355-46-4	PFHxS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:32	ASB 100S
375-95-1	PFNA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:32	ASB 100S
68259-12-1	PFNS	800	U, J, QC-3, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:32	ASB 100S
335-67-1	PFOA	800	U, J, QC-3, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:32	ASB 100S
1763-23-1	PFOS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:32	ASB 100S
2706-93-3	PFPeA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:32	ASB 100S
2706-91-4	PFPeS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:32	ASB 100S
72629-94-8	PFTrDA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:32	ASB 100S
2058-94-8	PFUdA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:32	ASB 100S

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Region 4 Science and Ecosystem Support Division
980 College Station Road, Athens, Georgia 30605-2700
D.A.R.T. Id: 18-0033
Project: 18-0206, Chemours - stack testing - Reported by Diana Burdette

Semi Volatile Organics

Project: 18-0206, Chemours - stack testing

Sample ID: 140-10553-1 **Lab ID:** E180604-32

Station ID: 140-10553 **Matrix:** Water

Date Collected: 1/24/18 0:00

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
757124-72-4	4:2FTS	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:34	ASB 100S
27619-97-2	6:2FTS	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:34	ASB 100S
39108-34-4	8:2FTS	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:34	ASB 100S
754-91-6	FOSA	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:34	ASB 100S
13252-13-6	HFPO-DA	2600000	J, XS-1, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:34	ASB 100S
2355-31-9	N-MeFOSAA	400000	U, J, QC-5, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:34	ASB 100S
375-22-4	PFBA	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:34	ASB 100S
375-73-5	PFBS	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:34	ASB 100S
335-76-2	PFDA	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:34	ASB 100S
307-55-1	PFDoA	800000	U, J, H-8	ng/L	800000	3/02/18 10:23	3/05/18 17:34	ASB 100S
335-77-3	PFDS	400000	U, J, QC-5, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:34	ASB 100S
375-85-9	PFHpA	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:34	ASB 100S
375-92-8	PFHpS	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:34	ASB 100S
307-24-4	PFHxA	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:34	ASB 100S
355-46-4	PFHxS	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:34	ASB 100S
375-95-1	PFNA	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:34	ASB 100S
68259-12-1	PFNS	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:34	ASB 100S
335-67-1	PFOA	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:34	ASB 100S
1763-23-1	PFOS	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:34	ASB 100S
2706-93-3	PFPeA	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:34	ASB 100S
2706-91-4	PFPeS	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:34	ASB 100S
72629-94-8	PFTrDA	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:34	ASB 100S
2058-94-8	PFUdA	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:34	ASB 100S

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
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D.A.R.T. Id: 18-0033
Project: 18-0206, Chemours - stack testing - Reported by Diana Burdette

Semi Volatile Organics

Project: 18-0206, Chemours - stack testing

Sample ID: 140-10553-2 **Lab ID:** E180604-33

Station ID: 140-10553 **Matrix:** Water

Date Collected: 1/24/18 0:00

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
757124-72-4	4:2FTS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:49	ASB 100S
27619-97-2	6:2FTS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:49	ASB 100S
39108-34-4	8:2FTS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:49	ASB 100S
754-91-6	FOSA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:49	ASB 100S
13252-13-6	HFPO-DA	5000	J, QS-3, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:49	ASB 100S
2355-31-9	N-MeFOSAA	800	U, J, QC-5, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:49	ASB 100S
375-22-4	PFBA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:49	ASB 100S
375-73-5	PFBS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:49	ASB 100S
335-76-2	PFDA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:49	ASB 100S
307-55-1	PFDoA	1600	U, J, H-8	ng/L	1600	2/28/18 14:19	3/05/18 19:49	ASB 100S
335-77-3	PFDS	800	U, J, QC-5, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:49	ASB 100S
375-85-9	PFHpA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:49	ASB 100S
375-92-8	PFHpS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:49	ASB 100S
307-24-4	PFHxA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:49	ASB 100S
355-46-4	PFHxS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:49	ASB 100S
375-95-1	PFNA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:49	ASB 100S
68259-12-1	PFNS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:49	ASB 100S
335-67-1	PFOA	620	J, H-8, Q-2	ng/L	800	2/28/18 14:19	3/05/18 19:49	ASB 100S
1763-23-1	PFOS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:49	ASB 100S
2706-93-3	PFPeA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:49	ASB 100S
2706-91-4	PFPeS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:49	ASB 100S
72629-94-8	PFTrDA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:49	ASB 100S
2058-94-8	PFUdA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 19:49	ASB 100S

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Region 4 Science and Ecosystem Support Division
980 College Station Road, Athens, Georgia 30605-2700
D.A.R.T. Id: 18-0033
Project: 18-0206, Chemours - stack testing - Reported by Diana Burdette

Semi Volatile Organics

Project: 18-0206, Chemours - stack testing

Sample ID: 140-10553-3 **Lab ID:** E180604-34

Station ID: 140-10553 **Matrix:** Water

Date Collected: 1/24/18 0:00

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
757124-72-4	4:2FTS	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:12	ASB 100S
27619-97-2	6:2FTS	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:12	ASB 100S
39108-34-4	8:2FTS	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:12	ASB 100S
754-91-6	FOSA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:12	ASB 100S
13252-13-6	HFPO-DA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:12	ASB 100S
2355-31-9	N-MeFOSAA	20000	U, J, L, QC-5, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:12	ASB 100S
375-22-4	PFBA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:12	ASB 100S
375-73-5	PFBS	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:12	ASB 100S
335-76-2	PFDA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:12	ASB 100S
307-55-1	PFDoA	40000	U, J, L, H-7	ng/L	40000	3/02/18 10:23	3/05/18 14:12	ASB 100S
335-77-3	PFDS	20000	U, J, L, QC-5, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:12	ASB 100S
375-85-9	PFHpA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:12	ASB 100S
375-92-8	PFHpS	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:12	ASB 100S
307-24-4	PFHxA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:12	ASB 100S
355-46-4	PFHxS	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:12	ASB 100S
375-95-1	PFNA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:12	ASB 100S
68259-12-1	PFNS	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:12	ASB 100S
335-67-1	PFOA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:12	ASB 100S
1763-23-1	PFOS	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:12	ASB 100S
2706-93-3	PFPeA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:12	ASB 100S
2706-91-4	PFPeS	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:12	ASB 100S
72629-94-8	PFTrDA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:12	ASB 100S
2058-94-8	PFUdA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:12	ASB 100S

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D.A.R.T. Id: 18-0033
Project: 18-0206, Chemours - stack testing - Reported by Diana Burdette

Semi Volatile Organics

Project: 18-0206, Chemours - stack testing

Sample ID: 140-10553-4 **Lab ID:** E180604-35

Station ID: 140-10553 **Matrix:** Water

Date Collected: 1/24/18 0:00

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
757124-72-4	4:2FTS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:11	ASB 100S
27619-97-2	6:2FTS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:11	ASB 100S
39108-34-4	8:2FTS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:11	ASB 100S
754-91-6	FOSA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:11	ASB 100S
13252-13-6	HFPO-DA	800	U, J, QS-3, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:11	ASB 100S
2355-31-9	N-MeFOSAA	800	U, J, QC-5, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:11	ASB 100S
375-22-4	PFBA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:11	ASB 100S
375-73-5	PFBS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:11	ASB 100S
335-76-2	PFDA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:11	ASB 100S
307-55-1	PFDoA	1600	U, J, H-8	ng/L	1600	2/28/18 14:19	3/05/18 20:11	ASB 100S
335-77-3	PFDS	800	U, J, QC-5, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:11	ASB 100S
375-85-9	PFHpA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:11	ASB 100S
375-92-8	PFHpS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:11	ASB 100S
307-24-4	PFHxA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:11	ASB 100S
355-46-4	PFHxS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:11	ASB 100S
375-95-1	PFNA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:11	ASB 100S
68259-12-1	PFNS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:11	ASB 100S
335-67-1	PFOA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:11	ASB 100S
1763-23-1	PFOS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:11	ASB 100S
2706-93-3	PFPeA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:11	ASB 100S
2706-91-4	PFPeS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:11	ASB 100S
72629-94-8	PFTrDA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:11	ASB 100S
2058-94-8	PFUdA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:11	ASB 100S

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Region 4 Science and Ecosystem Support Division
980 College Station Road, Athens, Georgia 30605-2700
D.A.R.T. Id: 18-0033
Project: 18-0206, Chemours - stack testing - Reported by Diana Burdette

Semi Volatile Organics

Project: 18-0206, Chemours - stack testing

Sample ID: 140-10553-5 **Lab ID:** E180604-36

Station ID: 140-10553 **Matrix:** Water

Date Collected: 1/24/18 0:00

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
757124-72-4	4:2FTS	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:57	ASB 100S
27619-97-2	6:2FTS	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:57	ASB 100S
39108-34-4	8:2FTS	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:57	ASB 100S
754-91-6	FOSA	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:57	ASB 100S
13252-13-6	HFPO-DA	2.0E7	J, XS-1, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:57	ASB 100S
2355-31-9	N-MeFOSAA	400000	U, J, QC-5, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:57	ASB 100S
375-22-4	PFBA	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:57	ASB 100S
375-73-5	PFBS	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:57	ASB 100S
335-76-2	PFDA	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:57	ASB 100S
307-55-1	PFDoA	800000	U, J, H-8	ng/L	800000	3/02/18 10:23	3/05/18 17:57	ASB 100S
335-77-3	PFDS	400000	U, J, QC-5, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:57	ASB 100S
375-85-9	PFHpA	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:57	ASB 100S
375-92-8	PFHpS	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:57	ASB 100S
307-24-4	PFHxA	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:57	ASB 100S
355-46-4	PFHxS	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:57	ASB 100S
375-95-1	PFNA	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:57	ASB 100S
68259-12-1	PFNS	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:57	ASB 100S
335-67-1	PFOA	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:57	ASB 100S
1763-23-1	PFOS	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:57	ASB 100S
2706-93-3	PFPeA	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:57	ASB 100S
2706-91-4	PFPeS	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:57	ASB 100S
72629-94-8	PFTrDA	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:57	ASB 100S
2058-94-8	PFUdA	400000	U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 17:57	ASB 100S

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Region 4 Science and Ecosystem Support Division
980 College Station Road, Athens, Georgia 30605-2700
D.A.R.T. Id: 18-0033
Project: 18-0206, Chemours - stack testing - Reported by Diana Burdette

Semi Volatile Organics

Project: 18-0206, Chemours - stack testing

Sample ID: 140-10553-6 **Lab ID:** E180604-37

Station ID: 140-10553 **Matrix:** Water

Date Collected: 1/24/18 0:00

CAS Number	Analyte	Results Qualifiers	Units	MRL	Prepared	Analyzed	Method
757124-72-4	4:2FTS	20000 U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 12:03	ASB 100S
27619-97-2	6:2FTS	40000 U, J, H-8	ng/L	40000	2/28/18 14:19	3/01/18 12:03	ASB 100S
39108-34-4	8:2FTS	20000 U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 12:03	ASB 100S
754-91-6	FOSA	20000 U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 12:03	ASB 100S
13252-13-6	HFPO-DA	7.7E7 J, H-8, QS-5	ng/L	5000000	2/28/18 14:19	3/05/18 23:33	ASB 100S
2355-31-9	N-MeFOSAA	20000 U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 12:03	ASB 100S
375-22-4	PFBA	20000 U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 12:03	ASB 100S
375-73-5	PFBS	20000 U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 12:03	ASB 100S
335-76-2	PFDA	20000 U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 12:03	ASB 100S
307-55-1	PFDoA	20000 U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 12:03	ASB 100S
335-77-3	PFDS	20000 U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 12:03	ASB 100S
375-85-9	PFHpA	20000 U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 12:03	ASB 100S
375-92-8	PFHpS	20000 U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 12:03	ASB 100S
307-24-4	PFHxA	20000 U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 12:03	ASB 100S
355-46-4	PFHxS	20000 U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 12:03	ASB 100S
375-95-1	PFNA	20000 U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 12:03	ASB 100S
68259-12-1	PFNS	20000 U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 12:03	ASB 100S
335-67-1	PFOA	20000 U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 12:03	ASB 100S
1763-23-1	PFOS	20000 U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 12:03	ASB 100S
2706-93-3	PFPeA	20000 U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 12:03	ASB 100S
2706-91-4	PFPeS	20000 U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 12:03	ASB 100S
72629-94-8	PFTrDA	20000 U, J, QC-1, H-8	ng/L	20000	2/28/18 14:19	3/01/18 12:03	ASB 100S
2058-94-8	PFUdA	20000 U, J, H-8	ng/L	20000	2/28/18 14:19	3/01/18 12:03	ASB 100S

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Region 4 Science and Ecosystem Support Division
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D.A.R.T. Id: 18-0033
Project: 18-0206, Chemours - stack testing - Reported by Diana Burdette

Semi Volatile Organics

Project: 18-0206, Chemours - stack testing

Sample ID: 140-10553-7 **Lab ID:** E180604-38

Station ID: 140-10553 **Matrix:** Water

Date Collected: 1/24/18 0:00

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
757124-72-4	4:2FTS	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:34	ASB 100S
27619-97-2	6:2FTS	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:34	ASB 100S
39108-34-4	8:2FTS	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:34	ASB 100S
754-91-6	FOSA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:34	ASB 100S
13252-13-6	HFPO-DA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:34	ASB 100S
2355-31-9	N-MeFOSAA	20000	U, J, L, QC-5, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:34	ASB 100S
375-22-4	PFBA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:34	ASB 100S
375-73-5	PFBS	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:34	ASB 100S
335-76-2	PFDA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:34	ASB 100S
307-55-1	PFDoA	40000	U, J, L, H-7	ng/L	40000	3/02/18 10:23	3/05/18 14:34	ASB 100S
335-77-3	PFDS	20000	U, J, L, QC-5, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:34	ASB 100S
375-85-9	PFHpA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:34	ASB 100S
375-92-8	PFHpS	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:34	ASB 100S
307-24-4	PFHxA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:34	ASB 100S
355-46-4	PFHxS	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:34	ASB 100S
375-95-1	PFNA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:34	ASB 100S
68259-12-1	PFNS	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:34	ASB 100S
335-67-1	PFOA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:34	ASB 100S
1763-23-1	PFOS	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:34	ASB 100S
2706-93-3	PFPeA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:34	ASB 100S
2706-91-4	PFPeS	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:34	ASB 100S
72629-94-8	PFTrDA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:34	ASB 100S
2058-94-8	PFUdA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:34	ASB 100S

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Region 4 Science and Ecosystem Support Division
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Project: 18-0206, Chemours - stack testing - Reported by Diana Burdette

Semi Volatile Organics

Project: 18-0206, Chemours - stack testing

Sample ID: 140-10553-8 **Lab ID:** E180604-39
Station ID: 140-10553 **Matrix:** Water

Date Collected: 1/24/18 0:00

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
757124-72-4	4:2FTS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:34	ASB 100S
27619-97-2	6:2FTS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:34	ASB 100S
39108-34-4	8:2FTS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:34	ASB 100S
754-91-6	FOSA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:34	ASB 100S
13252-13-6	HFPO-DA	2500	J, QS-3, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:34	ASB 100S
2355-31-9	N-MeFOSAA	800	U, J, QC-5, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:34	ASB 100S
375-22-4	PFBA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:34	ASB 100S
375-73-5	PFBS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:34	ASB 100S
335-76-2	PFDA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:34	ASB 100S
307-55-1	PFDoA	1600	U, J, H-8	ng/L	1600	2/28/18 14:19	3/05/18 20:34	ASB 100S
335-77-3	PFDS	800	U, J, QC-5, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:34	ASB 100S
375-85-9	PFHpA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:34	ASB 100S
375-92-8	PFHpS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:34	ASB 100S
307-24-4	PFHxA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:34	ASB 100S
355-46-4	PFHxS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:34	ASB 100S
375-95-1	PFNA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:34	ASB 100S
68259-12-1	PFNS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:34	ASB 100S
335-67-1	PFOA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:34	ASB 100S
1763-23-1	PFOS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:34	ASB 100S
2706-93-3	PFPeA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:34	ASB 100S
2706-91-4	PFPeS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:34	ASB 100S
72629-94-8	PFTrDA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:34	ASB 100S
2058-94-8	PFUdA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:34	ASB 100S

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Region 4 Science and Ecosystem Support Division
980 College Station Road, Athens, Georgia 30605-2700
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Project: 18-0206, Chemours - stack testing - Reported by Diana Burdette

Semi Volatile Organics

Project: 18-0206, Chemours - stack testing

Sample ID: 140-10553-9 **Lab ID:** E180604-40

Station ID: 140-10553 **Matrix:** Water

Date Collected: 1/25/18 0:00

CAS Number	Analyte	Results Qualifiers	Units	MRL	Prepared	Analyzed	Method
757124-72-4	4:2FTS	400000 U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 18:19	ASB 100S
27619-97-2	6:2FTS	400000 U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 18:19	ASB 100S
39108-34-4	8:2FTS	400000 U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 18:19	ASB 100S
754-91-6	FOSA	400000 U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 18:19	ASB 100S
13252-13-6	HFPO-DA	3100000 J, XS-1, H-8	ng/L	400000	3/02/18 10:23	3/05/18 18:19	ASB 100S
2355-31-9	N-MeFOSAA	400000 U, J, QC-5, H-8	ng/L	400000	3/02/18 10:23	3/05/18 18:19	ASB 100S
375-22-4	PFBA	400000 U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 18:19	ASB 100S
375-73-5	PFBS	400000 U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 18:19	ASB 100S
335-76-2	PFDA	400000 U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 18:19	ASB 100S
307-55-1	PFDoA	800000 U, J, H-8	ng/L	800000	3/02/18 10:23	3/05/18 18:19	ASB 100S
335-77-3	PFDS	400000 U, J, QC-5, H-8	ng/L	400000	3/02/18 10:23	3/05/18 18:19	ASB 100S
375-85-9	PFHpA	400000 U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 18:19	ASB 100S
375-92-8	PFHpS	400000 U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 18:19	ASB 100S
307-24-4	PFHxA	400000 U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 18:19	ASB 100S
355-46-4	PFHxS	400000 U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 18:19	ASB 100S
375-95-1	PFNA	400000 U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 18:19	ASB 100S
68259-12-1	PFNS	400000 U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 18:19	ASB 100S
335-67-1	PFOA	400000 U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 18:19	ASB 100S
1763-23-1	PFOS	400000 U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 18:19	ASB 100S
2706-93-3	PFPeA	400000 U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 18:19	ASB 100S
2706-91-4	PFPeS	400000 U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 18:19	ASB 100S
72629-94-8	PFTrDA	400000 U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 18:19	ASB 100S
2058-94-8	PFUdA	400000 U, J, H-8	ng/L	400000	3/02/18 10:23	3/05/18 18:19	ASB 100S

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980 College Station Road, Athens, Georgia 30605-2700
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Project: 18-0206, Chemours - stack testing - Reported by Diana Burdette

Semi Volatile Organics

Project: 18-0206, Chemours - stack testing

Sample ID: 140-10553-10 **Lab ID:** E180604-41

Station ID: 140-10553 **Matrix:** Water

Date Collected: 1/25/18 0:00

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
757124-72-4	4:2FTS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:56	ASB 100S
27619-97-2	6:2FTS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:56	ASB 100S
39108-34-4	8:2FTS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:56	ASB 100S
754-91-6	FOSA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:56	ASB 100S
13252-13-6	HFPO-DA	25000	J, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:56	ASB 100S
2355-31-9	N-MeFOSAA	800	U, J, QC-5, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:56	ASB 100S
375-22-4	PFBA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:56	ASB 100S
375-73-5	PFBS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:56	ASB 100S
335-76-2	PFDA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:56	ASB 100S
307-55-1	PFDoA	1600	U, J, H-8	ng/L	1600	2/28/18 14:19	3/05/18 20:56	ASB 100S
335-77-3	PFDS	800	U, J, QC-5, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:56	ASB 100S
375-85-9	PFHpA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:56	ASB 100S
375-92-8	PFHpS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:56	ASB 100S
307-24-4	PFHxA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:56	ASB 100S
355-46-4	PFHxS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:56	ASB 100S
375-95-1	PFNA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:56	ASB 100S
68259-12-1	PFNS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:56	ASB 100S
335-67-1	PFOA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:56	ASB 100S
1763-23-1	PFOS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:56	ASB 100S
2706-93-3	PFPeA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:56	ASB 100S
2706-91-4	PFPeS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:56	ASB 100S
72629-94-8	PFTrDA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:56	ASB 100S
2058-94-8	PFUdA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/05/18 20:56	ASB 100S

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Region 4 Science and Ecosystem Support Division
980 College Station Road, Athens, Georgia 30605-2700
D.A.R.T. Id: 18-0033
Project: 18-0206, Chemours - stack testing - Reported by Diana Burdette

Semi Volatile Organics

Project: 18-0206, Chemours - stack testing

Sample ID: 140-10553-11 **Lab ID:** E180604-42
Station ID: 140-10553 **Matrix:** Water

Date Collected: 1/25/18 0:00

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
757124-72-4	4:2FTS	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:57	ASB 100S
27619-97-2	6:2FTS	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:57	ASB 100S
39108-34-4	8:2FTS	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:57	ASB 100S
754-91-6	FOSA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:57	ASB 100S
13252-13-6	HFPO-DA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:57	ASB 100S
2355-31-9	N-MeFOSAA	20000	U, J, L, QC-5, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:57	ASB 100S
375-22-4	PFBA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:57	ASB 100S
375-73-5	PFBS	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:57	ASB 100S
335-76-2	PFDA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:57	ASB 100S
307-55-1	PFDoA	40000	U, J, L, H-7	ng/L	40000	3/02/18 10:23	3/05/18 14:57	ASB 100S
335-77-3	PFDS	20000	U, J, L, QC-5, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:57	ASB 100S
375-85-9	PFHpA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:57	ASB 100S
375-92-8	PFHpS	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:57	ASB 100S
307-24-4	PFHxA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:57	ASB 100S
355-46-4	PFHxS	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:57	ASB 100S
375-95-1	PFNA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:57	ASB 100S
68259-12-1	PFNS	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:57	ASB 100S
335-67-1	PFOA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:57	ASB 100S
1763-23-1	PFOS	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:57	ASB 100S
2706-93-3	PFPeA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:57	ASB 100S
2706-91-4	PFPeS	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:57	ASB 100S
72629-94-8	PFTrDA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:57	ASB 100S
2058-94-8	PFUdA	20000	U, J, L, H-7	ng/L	20000	3/02/18 10:23	3/05/18 14:57	ASB 100S

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Region 4 Science and Ecosystem Support Division
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D.A.R.T. Id: 18-0033
Project: 18-0206, Chemours - stack testing - Reported by Diana Burdette

Semi Volatile Organics

Project: 18-0206, Chemours - stack testing

Sample ID: 140-10553-12 **Lab ID:** E180604-43
Station ID: 140-10553 **Matrix:** Water

Date Collected: 1/25/18 0:00

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
757124-72-4	4:2FTS	800	U, J, H-8	ng/L	800	3/02/18 10:23	3/05/18 21:19	ASB 100S
27619-97-2	6:2FTS	800	U, J, H-8	ng/L	800	3/02/18 10:23	3/05/18 21:19	ASB 100S
39108-34-4	8:2FTS	800	U, J, H-8	ng/L	800	3/02/18 10:23	3/05/18 21:19	ASB 100S
754-91-6	FOSA	800	U, J, H-8	ng/L	800	3/02/18 10:23	3/05/18 21:19	ASB 100S
13252-13-6	HFPO-DA	800	U, J, QS-3, H-8	ng/L	800	3/02/18 10:23	3/05/18 21:19	ASB 100S
2355-31-9	N-MeFOSAA	800	U, J, QC-5, H-8	ng/L	800	3/02/18 10:23	3/05/18 21:19	ASB 100S
375-22-4	PFBA	800	U, J, H-8	ng/L	800	3/02/18 10:23	3/05/18 21:19	ASB 100S
375-73-5	PFBS	800	U, J, H-8	ng/L	800	3/02/18 10:23	3/05/18 21:19	ASB 100S
335-76-2	PFDA	800	U, J, H-8	ng/L	800	3/02/18 10:23	3/05/18 21:19	ASB 100S
307-55-1	PFDoA	1600	U, J, H-8	ng/L	1600	3/02/18 10:23	3/05/18 21:19	ASB 100S
335-77-3	PFDS	800	U, J, QC-5, H-8	ng/L	800	3/02/18 10:23	3/05/18 21:19	ASB 100S
375-85-9	PFHpA	800	U, J, H-8	ng/L	800	3/02/18 10:23	3/05/18 21:19	ASB 100S
375-92-8	PFHpS	800	U, J, H-8	ng/L	800	3/02/18 10:23	3/05/18 21:19	ASB 100S
307-24-4	PFHxA	800	U, J, H-8	ng/L	800	3/02/18 10:23	3/05/18 21:19	ASB 100S
355-46-4	PFHxS	800	U, J, H-8	ng/L	800	3/02/18 10:23	3/05/18 21:19	ASB 100S
375-95-1	PFNA	800	U, J, H-8	ng/L	800	3/02/18 10:23	3/05/18 21:19	ASB 100S
68259-12-1	PFNS	800	U, J, H-8	ng/L	800	3/02/18 10:23	3/05/18 21:19	ASB 100S
335-67-1	PFOA	800	U, J, H-8	ng/L	800	3/02/18 10:23	3/05/18 21:19	ASB 100S
1763-23-1	PFOS	800	U, J, H-8	ng/L	800	3/02/18 10:23	3/05/18 21:19	ASB 100S
2706-93-3	PFPeA	800	U, J, H-8	ng/L	800	3/02/18 10:23	3/05/18 21:19	ASB 100S
2706-91-4	PFPeS	800	U, J, H-8	ng/L	800	3/02/18 10:23	3/05/18 21:19	ASB 100S
72629-94-8	PFTrDA	800	U, J, H-8	ng/L	800	3/02/18 10:23	3/05/18 21:19	ASB 100S
2058-94-8	PFUdA	800	U, J, H-8	ng/L	800	3/02/18 10:23	3/05/18 21:19	ASB 100S

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Region 4 Science and Ecosystem Support Division
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Project: 18-0206, Chemours - stack testing - Reported by Diana Burdette

Semi Volatile Organics

Project: 18-0206, Chemours - stack testing

Sample ID: 140-10553-13 **Lab ID:** E180604-44
Station ID: 140-10553 **Matrix:** Water

Date Collected: 1/24/18 0:00

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
757124-72-4	4:2FTS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:03	ASB 100S
27619-97-2	6:2FTS	1600	U, J, H-8	ng/L	1600	2/28/18 14:19	3/01/18 6:03	ASB 100S
39108-34-4	8:2FTS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:03	ASB 100S
754-91-6	FOSA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:03	ASB 100S
13252-13-6	HFPO-DA	2300	J, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:03	ASB 100S
2355-31-9	N-MeFOSAA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:03	ASB 100S
375-22-4	PFBA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:03	ASB 100S
375-73-5	PFBS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:03	ASB 100S
335-76-2	PFDA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:03	ASB 100S
307-55-1	PFDoA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:03	ASB 100S
335-77-3	PFDS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:03	ASB 100S
375-85-9	PFHpA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:03	ASB 100S
375-92-8	PFHpS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:03	ASB 100S
307-24-4	PFHxA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:03	ASB 100S
355-46-4	PFHxS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:03	ASB 100S
375-95-1	PFNA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:03	ASB 100S
68259-12-1	PFNS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:03	ASB 100S
335-67-1	PFOA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:03	ASB 100S
1763-23-1	PFOS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:03	ASB 100S
2706-93-3	PFPeA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:03	ASB 100S
2706-91-4	PFPeS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:03	ASB 100S
72629-94-8	PFTrDA	800	U, J, QC-1, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:03	ASB 100S
2058-94-8	PFUdA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:03	ASB 100S

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Project: 18-0206, Chemours - stack testing - Reported by Diana Burdette

Semi Volatile Organics

Project: 18-0206, Chemours - stack testing

Sample ID: 140-10553-14 **Lab ID:** E180604-45

Station ID: 140-10553 **Matrix:** Water

Date Collected: 1/24/18 0:00

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
757124-72-4	4:2FTS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:26	ASB 100S
27619-97-2	6:2FTS	1600	U, J, H-8	ng/L	1600	2/28/18 14:19	3/01/18 6:26	ASB 100S
39108-34-4	8:2FTS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:26	ASB 100S
754-91-6	FOSA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:26	ASB 100S
13252-13-6	HFPO-DA	1500	J, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:26	ASB 100S
2355-31-9	N-MeFOSAA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:26	ASB 100S
375-22-4	PFBA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:26	ASB 100S
375-73-5	PFBS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:26	ASB 100S
335-76-2	PFDA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:26	ASB 100S
307-55-1	PFDoA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:26	ASB 100S
335-77-3	PFDS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:26	ASB 100S
375-85-9	PFHpA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:26	ASB 100S
375-92-8	PFHpS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:26	ASB 100S
307-24-4	PFHxA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:26	ASB 100S
355-46-4	PFHxS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:26	ASB 100S
375-95-1	PFNA	290	J, Q-2, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:26	ASB 100S
68259-12-1	PFNS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:26	ASB 100S
335-67-1	PFOA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:26	ASB 100S
1763-23-1	PFOS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:26	ASB 100S
2706-93-3	PFPeA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:26	ASB 100S
2706-91-4	PFPeS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:26	ASB 100S
72629-94-8	PFTrDA	800	U, J, QC-1, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:26	ASB 100S
2058-94-8	PFUdA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:26	ASB 100S

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Project: 18-0206, Chemours - stack testing - Reported by Diana Burdette

Semi Volatile Organics

Project: 18-0206, Chemours - stack testing

Sample ID: 140-10553-16 **Lab ID:** E180604-47

Station ID: 140-10553 **Matrix:** Water

Date Collected: 1/24/18 0:00

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
757124-72-4	4:2FTS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:48	ASB 100S
27619-97-2	6:2FTS	1600	U, J, H-8	ng/L	1600	2/28/18 14:19	3/01/18 6:48	ASB 100S
39108-34-4	8:2FTS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:48	ASB 100S
754-91-6	FOSA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:48	ASB 100S
13252-13-6	HFPO-DA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:48	ASB 100S
2355-31-9	N-MeFOSAA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:48	ASB 100S
375-22-4	PFBA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:48	ASB 100S
375-73-5	PFBS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:48	ASB 100S
335-76-2	PFDA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:48	ASB 100S
307-55-1	PFDoA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:48	ASB 100S
335-77-3	PFDS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:48	ASB 100S
375-85-9	PFHpA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:48	ASB 100S
375-92-8	PFHpS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:48	ASB 100S
307-24-4	PFHxA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:48	ASB 100S
355-46-4	PFHxS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:48	ASB 100S
375-95-1	PFNA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:48	ASB 100S
68259-12-1	PFNS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:48	ASB 100S
335-67-1	PFOA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:48	ASB 100S
1763-23-1	PFOS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:48	ASB 100S
2706-93-3	PFPeA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:48	ASB 100S
2706-91-4	PFPeS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:48	ASB 100S
72629-94-8	PFTrDA	800	U, J, H-8, QC-1	ng/L	800	2/28/18 14:19	3/01/18 6:48	ASB 100S
2058-94-8	PFUdA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 6:48	ASB 100S

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Project: 18-0206, Chemours - stack testing - Reported by Diana Burdette

Semi Volatile Organics

Project: 18-0206, Chemours - stack testing

Sample ID: 140-10553-18 **Lab ID:** E180604-49
Station ID: 140-10553 **Matrix:** Water

Date Collected: 1/25/18 0:00

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
757124-72-4	4:2FTS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:11	ASB 100S
27619-97-2	6:2FTS	1600	U, J, H-8	ng/L	1600	2/28/18 14:19	3/01/18 7:11	ASB 100S
39108-34-4	8:2FTS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:11	ASB 100S
754-91-6	FOSA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:11	ASB 100S
13252-13-6	HFPO-DA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:11	ASB 100S
2355-31-9	N-MeFOSAA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:11	ASB 100S
375-22-4	PFBA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:11	ASB 100S
375-73-5	PFBS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:11	ASB 100S
335-76-2	PFDA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:11	ASB 100S
307-55-1	PFDoA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:11	ASB 100S
335-77-3	PFDS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:11	ASB 100S
375-85-9	PFHpA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:11	ASB 100S
375-92-8	PFHpS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:11	ASB 100S
307-24-4	PFHxA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:11	ASB 100S
355-46-4	PFHxS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:11	ASB 100S
375-95-1	PFNA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:11	ASB 100S
68259-12-1	PFNS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:11	ASB 100S
335-67-1	PFOA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:11	ASB 100S
1763-23-1	PFOS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:11	ASB 100S
2706-93-3	PFPeA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:11	ASB 100S
2706-91-4	PFPeS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:11	ASB 100S
72629-94-8	PFTrDA	800	U, J, H-8, QC-1	ng/L	800	2/28/18 14:19	3/01/18 7:11	ASB 100S
2058-94-8	PFUdA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:11	ASB 100S

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Region 4 Science and Ecosystem Support Division
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Project: 18-0206, Chemours - stack testing - Reported by Diana Burdette

Semi Volatile Organics

Project: 18-0206, Chemours - stack testing

Sample ID: 140-10553-19 **Lab ID:** E180604-50
Station ID: 140-10553 **Matrix:** Water

Date Collected: 1/24/18 0:00

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
757124-72-4	4:2FTS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:33	ASB 100S
27619-97-2	6:2FTS	1600	U, J, H-8	ng/L	1600	2/28/18 14:19	3/01/18 7:33	ASB 100S
39108-34-4	8:2FTS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:33	ASB 100S
754-91-6	FOSA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:33	ASB 100S
13252-13-6	HFPO-DA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:33	ASB 100S
2355-31-9	N-MeFOSAA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:33	ASB 100S
375-22-4	PFBA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:33	ASB 100S
375-73-5	PFBS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:33	ASB 100S
335-76-2	PFDA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:33	ASB 100S
307-55-1	PFDoA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:33	ASB 100S
335-77-3	PFDS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:33	ASB 100S
375-85-9	PFHpA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:33	ASB 100S
375-92-8	PFHpS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:33	ASB 100S
307-24-4	PFHxA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:33	ASB 100S
355-46-4	PFHxS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:33	ASB 100S
375-95-1	PFNA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:33	ASB 100S
68259-12-1	PFNS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:33	ASB 100S
335-67-1	PFOA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:33	ASB 100S
1763-23-1	PFOS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:33	ASB 100S
2706-93-3	PFPeA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:33	ASB 100S
2706-91-4	PFPeS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:33	ASB 100S
72629-94-8	PFTrDA	800	U, J, QC-1, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:33	ASB 100S
2058-94-8	PFUdA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:33	ASB 100S

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Semi Volatile Organics

Project: 18-0206, Chemours - stack testing

Sample ID: 140-10553-20 **Lab ID:** E180604-51
Station ID: 140-10553 **Matrix:** Water

Date Collected: 1/25/18 0:00

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
757124-72-4	4:2FTS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:56	ASB 100S
27619-97-2	6:2FTS	1600	U, J, H-8	ng/L	1600	2/28/18 14:19	3/01/18 7:56	ASB 100S
39108-34-4	8:2FTS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:56	ASB 100S
754-91-6	FOSA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:56	ASB 100S
13252-13-6	HFPO-DA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:56	ASB 100S
2355-31-9	N-MeFOSAA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:56	ASB 100S
375-22-4	PFBA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:56	ASB 100S
375-73-5	PFBS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:56	ASB 100S
335-76-2	PFDA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:56	ASB 100S
307-55-1	PFDoA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:56	ASB 100S
335-77-3	PFDS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:56	ASB 100S
375-85-9	PFHpA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:56	ASB 100S
375-92-8	PFHpS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:56	ASB 100S
307-24-4	PFHxA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:56	ASB 100S
355-46-4	PFHxS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:56	ASB 100S
375-95-1	PFNA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:56	ASB 100S
68259-12-1	PFNS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:56	ASB 100S
335-67-1	PFOA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:56	ASB 100S
1763-23-1	PFOS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:56	ASB 100S
2706-93-3	PFPeA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:56	ASB 100S
2706-91-4	PFPeS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:56	ASB 100S
72629-94-8	PFTrDA	800	U, J, QC-1, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:56	ASB 100S
2058-94-8	PFUdA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 7:56	ASB 100S

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Semi Volatile Organics

Project: 18-0206, Chemours - stack testing

Sample ID: 140-10553-21 **Lab ID:** E180604-52
Station ID: 140-10553 **Matrix:** Water

Date Collected: 1/24/18 0:00

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
757124-72-4	4:2FTS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 8:18	ASB 100S
27619-97-2	6:2FTS	1600	U, J, H-8	ng/L	1600	2/28/18 14:19	3/01/18 8:18	ASB 100S
39108-34-4	8:2FTS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 8:18	ASB 100S
754-91-6	FOSA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 8:18	ASB 100S
13252-13-6	HFPO-DA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 8:18	ASB 100S
2355-31-9	N-MeFOSAA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 8:18	ASB 100S
375-22-4	PFBA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 8:18	ASB 100S
375-73-5	PFBS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 8:18	ASB 100S
335-76-2	PFDA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 8:18	ASB 100S
307-55-1	PFDoA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 8:18	ASB 100S
335-77-3	PFDS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 8:18	ASB 100S
375-85-9	PFHpA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 8:18	ASB 100S
375-92-8	PFHpS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 8:18	ASB 100S
307-24-4	PFHxA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 8:18	ASB 100S
355-46-4	PFHxS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 8:18	ASB 100S
375-95-1	PFNA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 8:18	ASB 100S
68259-12-1	PFNS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 8:18	ASB 100S
335-67-1	PFOA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 8:18	ASB 100S
1763-23-1	PFOS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 8:18	ASB 100S
2706-93-3	PFPeA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 8:18	ASB 100S
2706-91-4	PFPeS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 8:18	ASB 100S
72629-94-8	PFTrDA	800	U, J, H-8, QC-1	ng/L	800	2/28/18 14:19	3/01/18 8:18	ASB 100S
2058-94-8	PFUdA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 8:18	ASB 100S

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Semi Volatile Organics

Project: 18-0206, Chemours - stack testing

Sample ID: 140-10553-24 **Lab ID:** E180604-53
Station ID: 140-10553 **Matrix:** Water

Date Collected: 1/24/18 0:00

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
757124-72-4	4:2FTS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 8:41	ASB 100S
27619-97-2	6:2FTS	1600	U, J, H-8	ng/L	1600	2/28/18 14:19	3/01/18 8:41	ASB 100S
39108-34-4	8:2FTS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 8:41	ASB 100S
754-91-6	FOSA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 8:41	ASB 100S
13252-13-6	HFPO-DA	65000	J, H-8	ng/L	4000	2/28/18 14:19	3/05/18 22:04	ASB 100S
2355-31-9	N-MeFOSAA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 8:41	ASB 100S
375-22-4	PFBA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 8:41	ASB 100S
375-73-5	PFBS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 8:41	ASB 100S
335-76-2	PFDA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 8:41	ASB 100S
307-55-1	PFDoA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 8:41	ASB 100S
335-77-3	PFDS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 8:41	ASB 100S
375-85-9	PFHpA	820	J, H-8	ng/L	800	2/28/18 14:19	3/01/18 8:41	ASB 100S
375-92-8	PFHpS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 8:41	ASB 100S
307-24-4	PFHxA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 8:41	ASB 100S
355-46-4	PFHxS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 8:41	ASB 100S
375-95-1	PFNA	420	J, H-8, Q-2	ng/L	800	2/28/18 14:19	3/01/18 8:41	ASB 100S
68259-12-1	PFNS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 8:41	ASB 100S
335-67-1	PFOA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 8:41	ASB 100S
1763-23-1	PFOS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 8:41	ASB 100S
2706-93-3	PFPeA	1200	J, H-8	ng/L	800	2/28/18 14:19	3/01/18 8:41	ASB 100S
2706-91-4	PFPeS	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 8:41	ASB 100S
72629-94-8	PFTrDA	800	U, J, QC-1, H-8	ng/L	800	2/28/18 14:19	3/01/18 8:41	ASB 100S
2058-94-8	PFUdA	800	U, J, H-8	ng/L	800	2/28/18 14:19	3/01/18 8:41	ASB 100S

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Semi Volatile Organics

Project: 18-0206, Chemours - stack testing

Sample ID: 140-10553-25 **Lab ID:** E180604-54
Station ID: 140-10553 **Matrix:** Water

Date Collected: 1/25/18 0:00

CAS Number	Analyte	Results Qualifiers	Units	MRL	Prepared	Analyzed	Method
757124-72-4	4:2FTS	20000 U, J, H-8	ng/L	20000	3/02/18 10:23	3/05/18 15:19	ASB 100S
27619-97-2	6:2FTS	20000 U, J, H-8	ng/L	20000	3/02/18 10:23	3/05/18 15:19	ASB 100S
39108-34-4	8:2FTS	20000 U, J, H-8	ng/L	20000	3/02/18 10:23	3/05/18 15:19	ASB 100S
754-91-6	FOSA	20000 U, J, H-8	ng/L	20000	3/02/18 10:23	3/05/18 15:19	ASB 100S
13252-13-6	HFPO-DA	440000 J, H-8, QS-5	ng/L	20000	3/02/18 10:23	3/05/18 15:19	ASB 100S
2355-31-9	N-MeFOSAA	20000 U, J, QC-5, H-8	ng/L	20000	3/02/18 10:23	3/05/18 15:19	ASB 100S
375-22-4	PFBA	20000 U, J, H-8	ng/L	20000	3/02/18 10:23	3/05/18 15:19	ASB 100S
375-73-5	PFBS	20000 U, J, H-8	ng/L	20000	3/02/18 10:23	3/05/18 15:19	ASB 100S
335-76-2	PFDA	20000 U, J, H-8	ng/L	20000	3/02/18 10:23	3/05/18 15:19	ASB 100S
307-55-1	PFDoA	40000 U, J, H-8	ng/L	40000	3/02/18 10:23	3/05/18 15:19	ASB 100S
335-77-3	PFDS	20000 U, J, QC-5, H-8	ng/L	20000	3/02/18 10:23	3/05/18 15:19	ASB 100S
375-85-9	PFHpA	20000 U, J, H-8	ng/L	20000	3/02/18 10:23	3/05/18 15:19	ASB 100S
375-92-8	PFHpS	20000 U, J, H-8	ng/L	20000	3/02/18 10:23	3/05/18 15:19	ASB 100S
307-24-4	PFHxA	20000 U, J, H-8	ng/L	20000	3/02/18 10:23	3/05/18 15:19	ASB 100S
355-46-4	PFHxS	20000 U, J, H-8	ng/L	20000	3/02/18 10:23	3/05/18 15:19	ASB 100S
375-95-1	PFNA	6100 J, H-8	ng/L	20000	3/02/18 10:23	3/05/18 15:19	ASB 100S
68259-12-1	PFNS	20000 U, J, H-8	ng/L	20000	3/02/18 10:23	3/05/18 15:19	ASB 100S
335-67-1	PFOA	20000 U, J, H-8	ng/L	20000	3/02/18 10:23	3/05/18 15:19	ASB 100S
1763-23-1	PFOS	20000 U, J, H-8	ng/L	20000	3/02/18 10:23	3/05/18 15:19	ASB 100S
2706-93-3	PFPeA	20000 U, J, H-8	ng/L	20000	3/02/18 10:23	3/05/18 15:19	ASB 100S
2706-91-4	PFPeS	20000 U, J, H-8	ng/L	20000	3/02/18 10:23	3/05/18 15:19	ASB 100S
72629-94-8	PFTrDA	20000 U, J, H-8	ng/L	20000	3/02/18 10:23	3/05/18 15:19	ASB 100S
2058-94-8	PFUdA	20000 U, J, H-8	ng/L	20000	3/02/18 10:23	3/05/18 15:19	ASB 100S

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Semi Volatile Organics

Project: 18-0206, Chemours - stack testing

Sample ID: 140-10553-26 **Lab ID:** E180604-55
Station ID: 140-10553 **Matrix:** Water

Date Collected: 1/25/18 0:00

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
757124-72-4	4:2FTS	20000	U, J, H-8	ng/L	20000	3/02/18 10:23	3/05/18 15:42	ASB 100S
27619-97-2	6:2FTS	20000	U, J, H-8	ng/L	20000	3/02/18 10:23	3/05/18 15:42	ASB 100S
39108-34-4	8:2FTS	20000	U, J, H-8	ng/L	20000	3/02/18 10:23	3/05/18 15:42	ASB 100S
754-91-6	FOSA	20000	U, J, H-8	ng/L	20000	3/02/18 10:23	3/05/18 15:42	ASB 100S
13252-13-6	HFPO-DA	540000	J, H-8	ng/L	20000	3/02/18 10:23	3/05/18 15:42	ASB 100S
2355-31-9	N-MeFOSAA	20000	U, J, QC-5, H-8	ng/L	20000	3/02/18 10:23	3/05/18 15:42	ASB 100S
375-22-4	PFBA	20000	U, J, H-8	ng/L	20000	3/02/18 10:23	3/05/18 15:42	ASB 100S
375-73-5	PFBS	20000	U, J, H-8	ng/L	20000	3/02/18 10:23	3/05/18 15:42	ASB 100S
335-76-2	PFDA	20000	U, J, H-8	ng/L	20000	3/02/18 10:23	3/05/18 15:42	ASB 100S
307-55-1	PFDoA	40000	U, J, H-8	ng/L	40000	3/02/18 10:23	3/05/18 15:42	ASB 100S
335-77-3	PFDS	20000	U, J, QC-5, H-8	ng/L	20000	3/02/18 10:23	3/05/18 15:42	ASB 100S
375-85-9	PFHpA	20000	U, J, H-8	ng/L	20000	3/02/18 10:23	3/05/18 15:42	ASB 100S
375-92-8	PFHpS	20000	U, J, H-8	ng/L	20000	3/02/18 10:23	3/05/18 15:42	ASB 100S
307-24-4	PFHxA	20000	U, J, H-8	ng/L	20000	3/02/18 10:23	3/05/18 15:42	ASB 100S
355-46-4	PFHxS	20000	U, J, H-8	ng/L	20000	3/02/18 10:23	3/05/18 15:42	ASB 100S
375-95-1	PFNA	20000	U, J, H-8	ng/L	20000	3/02/18 10:23	3/05/18 15:42	ASB 100S
68259-12-1	PFNS	20000	U, J, H-8	ng/L	20000	3/02/18 10:23	3/05/18 15:42	ASB 100S
335-67-1	PFOA	20000	U, J, H-8	ng/L	20000	3/02/18 10:23	3/05/18 15:42	ASB 100S
1763-23-1	PFOS	20000	U, J, H-8	ng/L	20000	3/02/18 10:23	3/05/18 15:42	ASB 100S
2706-93-3	PFPeA	20000	U, J, H-8	ng/L	20000	3/02/18 10:23	3/05/18 15:42	ASB 100S
2706-91-4	PFPeS	20000	U, J, H-8	ng/L	20000	3/02/18 10:23	3/05/18 15:42	ASB 100S
72629-94-8	PFTrDA	20000	U, J, H-8	ng/L	20000	3/02/18 10:23	3/05/18 15:42	ASB 100S
2058-94-8	PFUdA	20000	U, J, H-8	ng/L	20000	3/02/18 10:23	3/05/18 15:42	ASB 100S

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Region 4 Science and Ecosystem Support Division
980 College Station Road, Athens, Georgia 30605-2700
D.A.R.T. Id: 18-0033
Project: 18-0206, Chemours - stack testing - Reported by Diana Burdette

Semi Volatile Organics

Project: 18-0206, Chemours - stack testing

Sample ID: 140-10553-27 **Lab ID:** E180604-56
Station ID: 140-10553 **Matrix:** Water

Date Collected: 1/25/18 0:00

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
757124-72-4	4:2FTS	4000	U, J, L, H-7	ng/L	4000	3/02/18 10:23	3/05/18 16:04	ASB 100S
27619-97-2	6:2FTS	4000	U, J, L, H-7	ng/L	4000	3/02/18 10:23	3/05/18 16:04	ASB 100S
39108-34-4	8:2FTS	4000	U, J, L, H-7	ng/L	4000	3/02/18 10:23	3/05/18 16:04	ASB 100S
754-91-6	FOSA	4000	U, J, L, H-7	ng/L	4000	3/02/18 10:23	3/05/18 16:04	ASB 100S
13252-13-6	HFPO-DA	4000	U, J, L, QS-3, H-7	ng/L	4000	3/02/18 10:23	3/05/18 16:04	ASB 100S
2355-31-9	N-MeFOSAA	4000	U, J, L, QC-5, H-7	ng/L	4000	3/02/18 10:23	3/05/18 16:04	ASB 100S
375-22-4	PFBA	4000	U, J, L, H-7	ng/L	4000	3/02/18 10:23	3/05/18 16:04	ASB 100S
375-73-5	PFBS	4000	U, J, L, H-7	ng/L	4000	3/02/18 10:23	3/05/18 16:04	ASB 100S
335-76-2	PFDA	4000	U, J, L, H-7	ng/L	4000	3/02/18 10:23	3/05/18 16:04	ASB 100S
307-55-1	PFDoA	8000	U, J, L, H-7	ng/L	8000	3/02/18 10:23	3/05/18 16:04	ASB 100S
335-77-3	PFDS	4000	U, J, L, QC-5, H-7	ng/L	4000	3/02/18 10:23	3/05/18 16:04	ASB 100S
375-85-9	PFHpA	4000	U, J, L, H-7	ng/L	4000	3/02/18 10:23	3/05/18 16:04	ASB 100S
375-92-8	PFHpS	4000	U, J, L, H-7	ng/L	4000	3/02/18 10:23	3/05/18 16:04	ASB 100S
307-24-4	PFHxA	4000	U, J, L, H-7	ng/L	4000	3/02/18 10:23	3/05/18 16:04	ASB 100S
355-46-4	PFHxS	4000	U, J, L, H-7	ng/L	4000	3/02/18 10:23	3/05/18 16:04	ASB 100S
375-95-1	PFNA	4000	U, J, L, H-7	ng/L	4000	3/02/18 10:23	3/05/18 16:04	ASB 100S
68259-12-1	PFNS	4000	U, J, L, H-7	ng/L	4000	3/02/18 10:23	3/05/18 16:04	ASB 100S
335-67-1	PFOA	4000	U, J, L, H-7	ng/L	4000	3/02/18 10:23	3/05/18 16:04	ASB 100S
1763-23-1	PFOS	4000	U, J, L, H-7	ng/L	4000	3/02/18 10:23	3/05/18 16:04	ASB 100S
2706-93-3	PFPeA	4000	U, J, L, H-7	ng/L	4000	3/02/18 10:23	3/05/18 16:04	ASB 100S
2706-91-4	PFPeS	4000	U, J, L, H-7	ng/L	4000	3/02/18 10:23	3/05/18 16:04	ASB 100S
72629-94-8	PFTrDA	4000	U, J, L, H-7	ng/L	4000	3/02/18 10:23	3/05/18 16:04	ASB 100S
2058-94-8	PFUdA	4000	U, J, L, H-7	ng/L	4000	3/02/18 10:23	3/05/18 16:04	ASB 100S

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D.A.R.T. Id: 18-0033
Project: 18-0206, Chemours - stack testing - Reported by Diana Burdette

Semi Volatile Organics

Project: 18-0206, Chemours - stack testing

Sample ID: 140-10553-28 **Lab ID:** E180604-57
Station ID: 140-10553 **Matrix:** Water

Date Collected: 1/25/18 0:00

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
757124-72-4	4:2FTS	800	U, J, H-8	ng/L	800	3/02/18 10:23	3/05/18 21:41	ASB 100S
27619-97-2	6:2FTS	800	U, J, H-8	ng/L	800	3/02/18 10:23	3/05/18 21:41	ASB 100S
39108-34-4	8:2FTS	800	U, J, H-8	ng/L	800	3/02/18 10:23	3/05/18 21:41	ASB 100S
754-91-6	FOSA	800	U, J, H-8	ng/L	800	3/02/18 10:23	3/05/18 21:41	ASB 100S
13252-13-6	HFPO-DA	800	U, J, QS-3, H-8	ng/L	800	3/02/18 10:23	3/05/18 21:41	ASB 100S
2355-31-9	N-MeFOSAA	800	U, J, QC-5, H-8	ng/L	800	3/02/18 10:23	3/05/18 21:41	ASB 100S
375-22-4	PFBA	800	U, J, H-8	ng/L	800	3/02/18 10:23	3/05/18 21:41	ASB 100S
375-73-5	PFBS	800	U, J, H-8	ng/L	800	3/02/18 10:23	3/05/18 21:41	ASB 100S
335-76-2	PFDA	800	U, J, H-8	ng/L	800	3/02/18 10:23	3/05/18 21:41	ASB 100S
307-55-1	PFDoA	1600	U, J, H-8	ng/L	1600	3/02/18 10:23	3/05/18 21:41	ASB 100S
335-77-3	PFDS	800	U, J, QC-5, H-8	ng/L	800	3/02/18 10:23	3/05/18 21:41	ASB 100S
375-85-9	PFHpA	800	U, J, H-8	ng/L	800	3/02/18 10:23	3/05/18 21:41	ASB 100S
375-92-8	PFHpS	800	U, J, H-8	ng/L	800	3/02/18 10:23	3/05/18 21:41	ASB 100S
307-24-4	PFHxA	800	U, J, H-8	ng/L	800	3/02/18 10:23	3/05/18 21:41	ASB 100S
355-46-4	PFHxS	800	U, J, H-8	ng/L	800	3/02/18 10:23	3/05/18 21:41	ASB 100S
375-95-1	PFNA	800	U, J, H-8	ng/L	800	3/02/18 10:23	3/05/18 21:41	ASB 100S
68259-12-1	PFNS	800	U, J, H-8	ng/L	800	3/02/18 10:23	3/05/18 21:41	ASB 100S
335-67-1	PFOA	800	U, J, H-8	ng/L	800	3/02/18 10:23	3/05/18 21:41	ASB 100S
1763-23-1	PFOS	800	U, J, H-8	ng/L	800	3/02/18 10:23	3/05/18 21:41	ASB 100S
2706-93-3	PFPeA	800	U, J, H-8	ng/L	800	3/02/18 10:23	3/05/18 21:41	ASB 100S
2706-91-4	PFPeS	800	U, J, H-8	ng/L	800	3/02/18 10:23	3/05/18 21:41	ASB 100S
72629-94-8	PFTrDA	800	U, J, H-8	ng/L	800	3/02/18 10:23	3/05/18 21:41	ASB 100S
2058-94-8	PFUdA	800	U, J, H-8	ng/L	800	3/02/18 10:23	3/05/18 21:41	ASB 100S

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Semi Volatile Organics

Project: 18-0206, Chemours - stack testing

Sample ID: MB 280-402938/1-A **Lab ID:** E180604-58
Station ID: **Matrix:** Other Blank

Date Collected: 1/30/18 0:00

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
757124-72-4	4:2FTS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:55	ASB 100S
27619-97-2	6:2FTS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:55	ASB 100S
39108-34-4	8:2FTS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:55	ASB 100S
754-91-6	FOSA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:55	ASB 100S
13252-13-6	HFPO-DA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:55	ASB 100S
2355-31-9	N-MeFOSAA	800	U, J, QC-3, QR-1, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:55	ASB 100S
375-22-4	PFBA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:55	ASB 100S
375-73-5	PFBS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:55	ASB 100S
335-76-2	PFDA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:55	ASB 100S
307-55-1	PFDoA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:55	ASB 100S
335-77-3	PFDS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:55	ASB 100S
375-85-9	PFHpA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:55	ASB 100S
375-92-8	PFHpS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:55	ASB 100S
307-24-4	PFHxA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:55	ASB 100S
355-46-4	PFHxS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:55	ASB 100S
375-95-1	PFNA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:55	ASB 100S
68259-12-1	PFNS	800	U, J, QC-3, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:55	ASB 100S
335-67-1	PFOA	800	U, J, QC-3, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:55	ASB 100S
1763-23-1	PFOS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:55	ASB 100S
2706-93-3	PFPeA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:55	ASB 100S
2706-91-4	PFPeS	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:55	ASB 100S
72629-94-8	PFTrDA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:55	ASB 100S
2058-94-8	PFUdA	800	U, J, H-8	ng/L	800	2/27/18 7:32	2/28/18 18:55	ASB 100S

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Semi Volatile Organics (SVOA) - Quality Control
US-EPA, Region 4, SESD

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 1802098 - S PFC										
Blank (1802098-BLK1)				Prepared: 02/27/18 Analyzed: 02/28/18						
ASB 100S										
4:2FTS	U	40	ng/L							U
6:2FTS	U	40	"							U
8:2FTS	U	40	"							U
FOSA	U	40	"							U
HFPO-DA	U	40	"							U
N-MeFOSAA	U	40	"							QC-3, QR-1, U
PFBA	U	40	"							U
PFBS	U	40	"							U
PFDA	U	40	"							U
PFDoA	U	40	"							U
PFDS	U	40	"							U
PFHpA	U	40	"							U
PFHpS	U	40	"							U
PFHxA	U	40	"							U
PFHxS	U	40	"							U
PFNA	U	40	"							U
PFNS	U	40	"							QC-3, U
PFOA	U	40	"							QC-3, U
PFOS	U	40	"							U
PFPeA	U	40	"							U
PFPeS	U	40	"							U
PFTrDA	U	40	"							U
PFUdA	U	40	"							U
Blank (1802098-BLK2)				Prepared: 02/27/18 Analyzed: 02/28/18						
ASB 100S										
4:2FTS	U	40	ng/L							U
6:2FTS	U	40	"							U
8:2FTS	U	40	"							U
FOSA	U	40	"							U
HFPO-DA	U	40	"							U
N-MeFOSAA	U	40	"							QC-3, QR-1, U
PFBA	U	40	"							U
PFBS	U	40	"							U
PFDA	U	40	"							U
PFDoA	U	40	"							U
PFDS	U	40	"							U

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Semi Volatile Organics (SVOA) - Quality Control
US-EPA, Region 4, SESD

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 1802098 - S PFC										
Blank (1802098-BLK2)				Prepared: 02/27/18 Analyzed: 02/28/18						
PFHpA	U	40	ng/L							U
PFHpS	U	40	"							U
PFHxA	U	40	"							U
PFHxS	U	40	"							U
PFNA	U	40	"							U
PFNS	U	40	"							QC-3, U
PFOA	U	40	"							QC-3, U
PFOS	U	40	"							U
PFPeA	U	40	"							U
PFPeS	U	40	"							U
PFTrDA	U	40	"							U
PFUdA	U	40	"							U
MRL Verification (1802098-PS1)				Prepared: 02/27/18 Analyzed: 02/28/18						
ASB 100S										
4:2FTS	29.2	40	ng/L	37.400		78.0	50-150			Q-2, MRL-2
6:2FTS	26.1	40	"	38.000		68.6	50-150			Q-2, MRL-2
8:2FTS	29.6	40	"	38.400		77.0	50-150			Q-2, MRL-2
FOSA	33.4	40	"	40.000		83.4	50-150			Q-2, MRL-2
HFPO-DA	24.0	40	"	40.000		59.9	50-150			Q-2, MRL-2
N-MeFOSAA	U	40	"	40.000			50-150			QC-3, MRL-2, QR-1, U
PFBA	32.5	40	"	40.000		81.4	50-150			Q-2, MRL-2
PFBS	21.9	40	"	35.400		61.9	50-150			Q-2, MRL-2, U
PFDA	39.1	40	"	40.000		97.9	50-150			Q-2, MRL-2
PFDoA	66.2	40	"	40.000		165	50-150			MRL-2, QR-2
PFDS	25.9	40	"	38.600		67.2	50-150			Q-2, MRL-2
PFHpA	31.5	40	"	40.000		78.8	50-150			Q-2, MRL-2
PFHpS	29.4	40	"	38.000		77.5	50-150			Q-2, MRL-2
PFHxA	39.5	40	"	40.000		98.8	50-150			Q-2, MRL-2

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Semi Volatile Organics (SVOA) - Quality Control

US-EPA, Region 4, SESD

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 1802098 - S PFC										
MRL Verification (1802098-PS1)				Prepared: 02/27/18 Analyzed: 02/28/18						
PFHxS	22.6	40	ng/L	36.480		61.9	50-150			Q-2, MRL-2
PFNA	21.2	40	"	40.000		53.0	50-150			Q-2, MRL-2
PFNS	47.4	40	"	38.400		123	50-150			QC-3, MRL-2
PFOA	47.9	40	"	40.000		120	50-150			QC-3, MRL-2
PFOS	28.9	40	"	37.020		78.2	50-150			Q-2, MRL-2
PFPeA	36.3	40	"	40.000		90.7	50-150			Q-2, MRL-2
PFPeS	17.6	40	"	37.600		46.7	50-150			Q-2, MRL-2, QR-1
PFTrDA	50.7	40	"	40.000		127	50-150			MRL-2
PFUdA	32.1	40	"	40.000		80.3	50-150			Q-2, MRL-2
Batch 1802107 - S PFC										
Blank (1802107-BLK1)				Prepared: 02/28/18 Analyzed: 03/01/18						
ASB 100S										
4:2FTS	U	40	ng/L							U
6:2FTS	U	80	"							U
8:2FTS	U	40	"							U
FOSA	U	40	"							U
HFPO-DA	U	40	"							U
N-MeFOSAA	U	40	"							U
PFBA	U	40	"							U
PFBS	U	40	"							U
PFDA	U	40	"							U
PFDoA	U	40	"							U
PFDS	U	40	"							U
PFHpA	U	40	"							U
PFHpS	U	40	"							U
PFHxA	U	40	"							U
PFHxS	U	40	"							U
PFNA	U	40	"							U
PFNS	U	40	"							U
PFOA	U	40	"							U
PFOS	U	40	"							U
PFPeA	U	40	"							U

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Semi Volatile Organics (SVOA) - Quality Control

US-EPA, Region 4, SESD

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 1802107 - S PFC										
Blank (1802107-BLK1)				Prepared: 02/28/18 Analyzed: 03/01/18						
PFPeS	U	40	ng/L							U
PFTrDA	U	40	"							QC-1, U
PFUdA	U	40	"							U
Blank (1802107-BLK2)				Prepared: 02/28/18 Analyzed: 03/01/18						
ASB 100S										
4:2FTS	U	40	ng/L							U
6:2FTS	U	80	"							U
8:2FTS	U	40	"							U
FOSA	U	40	"							U
HFPO-DA	U	40	"							U
N-MeFOSAA	U	40	"							U
PFBA	U	40	"							U
PFBS	U	40	"							U
PFDA	U	40	"							U
PFDoA	U	40	"							U
PFDS	U	40	"							U
PFHpA	U	40	"							U
PFHpS	U	40	"							U
PFHxA	U	40	"							U
PFHxS	U	40	"							U
PFNA	U	40	"							U
PFNS	U	40	"							U
PFOA	U	40	"							U
PFOS	U	40	"							U
PFPeA	U	40	"							U
PFPeS	U	40	"							U
PFTrDA	U	40	"							QC-1, U
PFUdA	U	40	"							U

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Semi Volatile Organics (SVOA) - Quality Control
US-EPA, Region 4, SESD

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 1802107 - S PFC										
MRL Verification (1802107-PS1)				Prepared: 02/28/18 Analyzed: 03/01/18						
ASB 100S										
4:2FTS	30.2	40	ng/L	37.400		80.8	50-150			Q-2, MRL-2
6:2FTS	26.9	80	"	38.000		70.9	50-150			Q-2, MRL-2
8:2FTS	20.6	40	"	38.400		53.5	50-150			Q-2, MRL-2
FOSA	42.6	40	"	40.000		107	50-150			MRL-2
HFPO-DA	20.9	40	"	40.000		52.2	50-150			Q-2, MRL-2
N-MeFOSAA	31.7	40	"	40.000		79.3	50-150			Q-2, MRL-2
PFBA	33.3	40	"	40.000		83.2	50-150			Q-2, MRL-2
PFBS	27.6	40	"	35.400		77.9	50-150			Q-2, MRL-2
PFDA	47.7	40	"	40.000		119	50-150			MRL-2
PFDoA	62.9	40	"	40.000		157	50-150			QR-2, MRL-2
PFDS	29.6	40	"	38.600		76.8	50-150			Q-2, MRL-2
PFHpA	40.5	40	"	40.000		101	50-150			MRL-2
PFHpS	24.5	40	"	38.000		64.4	50-150			Q-2, MRL-2
PFHxA	20.3	40	"	40.000		50.8	50-150			Q-2, MRL-2
PFHxS	21.9	40	"	36.480		60.1	50-150			Q-2, MRL-2
PFNA	46.6	40	"	40.000		116	50-150			MRL-2
PFNS	37.2	40	"	38.400		96.8	50-150			MRL-2, Q-2
PFOA	36.2	40	"	40.000		90.5	50-150			Q-2, MRL-2
PFOS	36.6	40	"	37.020		98.9	50-150			MRL-2, Q-2
PFPeA	32.4	40	"	40.000		81.1	50-150			Q-2, MRL-2
PFPeS	22.4	40	"	37.600		59.5	50-150			Q-2, MRL-2
PFTrDA	31.3	40	"	40.000		78.2	50-150			Q-2, QC-1, MRL-2
PFUdA	35.5	40	"	40.000		88.9	50-150			Q-2, MRL-2
Batch 1803006 - S PFC										

Semi Volatile Organics (SVOA) - Quality Control

US-EPA, Region 4, SESD

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 1803006 - S PFC										
Blank (1803006-BLK1)				Prepared: 03/02/18 Analyzed: 03/05/18						
ASB 100S										
4:2FTS	U	40	ng/L							U
6:2FTS	U	40	"							U
8:2FTS	U	40	"							U
FOSA	U	40	"							U
HFPO-DA	U	40	"							U
N-MeFOSAA	U	40	"							QC-5, U
PFBA	U	40	"							U
PFBS	U	40	"							U
PFDA	U	40	"							U
PFDoA	U	80	"							U
PFDS	U	40	"							QC-5, U
PFHpA	U	40	"							U
PFHpS	U	40	"							U
PFHxA	U	40	"							U
PFHxS	U	40	"							U
PFNA	U	40	"							U
PFNS	U	40	"							U
PFOA	U	40	"							U
PFOS	U	40	"							U
PFPeA	U	40	"							U
PFPeS	U	40	"							U
PFTrDA	U	40	"							U
PFUdA	U	40	"							U
Blank (1803006-BLK2)				Prepared: 03/02/18 Analyzed: 03/05/18						
ASB 100S										
4:2FTS	U	40	ng/L							U
6:2FTS	U	40	"							U
8:2FTS	U	40	"							U
FOSA	U	40	"							U
HFPO-DA	U	40	"							U
N-MeFOSAA	U	40	"							QC-5, U
PFBA	U	40	"							U
PFBS	U	40	"							U
PFDA	U	40	"							U
PFDoA	U	80	"							U
PFDS	U	40	"							QC-5, U
PFHpA	U	40	"							U
PFHpS	U	40	"							U

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Region 4 Science and Ecosystem Support Division
980 College Station Road, Athens, Georgia 30605-2700
D.A.R.T. Id: 18-0033
Project: 18-0206, Chemours - stack testing - Reported by Diana Burdette

Semi Volatile Organics (SVOA) - Quality Control
US-EPA, Region 4, SESD

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 1803006 - S PFC										
Blank (1803006-BLK2)				Prepared: 03/02/18 Analyzed: 03/05/18						
PFHxA	U	40	ng/L							U
PFHxS	U	40	"							U
PFNA	U	40	"							U
PFNS	U	40	"							U
PFOA	U	40	"							U
PFOS	U	40	"							U
PFPeA	U	40	"							U
PFPeS	U	40	"							U
PFTrDA	U	40	"							U
PFUdA	U	40	"							U
MRL Verification (1803006-PS1)				Prepared: 03/02/18 Analyzed: 03/05/18						
ASB 100S										
4:2FTS	42.5	40	ng/L	37.400		114	50-150			MRL-2
6:2FTS	30.0	40	"	38.000		78.9	50-150			MRL-2, Q-2
8:2FTS	46.9	40	"	38.400		122	50-150			MRL-2
FOSA	46.5	40	"	40.000		116	50-150			MRL-2
HFPO-DA	42.4	40	"	40.000		106	50-150			MRL-2
N-MeFOSAA	49.7	40	"	40.000		124	50-150			QC-5, MRL-2
PFBA	41.6	40	"	40.000		104	50-150			MRL-2
PFBS	35.4	40	"	35.400		99.9	50-150			MRL-2, Q-2
PFDA	58.8	40	"	40.000		147	50-150			MRL-2
PFDoA	65.1	80	"	40.000		163	50-150			Q-2, MRL-2, QR-2
PFDS	45.7	40	"	38.600		118	50-150			QC-5, MRL-2
PFHpA	44.1	40	"	40.000		110	50-150			MRL-2
PFHpS	39.5	40	"	38.000		104	50-150			MRL-2, Q-2
PFHxA	68.9	40	"	40.000		172	50-150			MRL-2, QR-2
PFHxS	30.9	40	"	36.480		84.7	50-150			MRL-2, Q-2
PFNA	49.7	40	"	40.000		124	50-150			MRL-2
PFNS	43.5	40	"	38.400		113	50-150			MRL-2
PFOA	36.6	40	"	40.000		91.5	50-150			MRL-2, Q-2
PFOS	34.9	40	"	37.020		94.2	50-150			Q-2, MRL-2
PFPeA	46.3	40	"	40.000		116	50-150			MRL-2

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Semi Volatile Organics (SVOA) - Quality Control

US-EPA, Region 4, SESD

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 1803006 - S PFC										
MRL Verification (1803006-PS1)				Prepared: 03/02/18 Analyzed: 03/05/18						
PFPeS	40.5	40	ng/L	37.600		108	50-150			MRL-2
PFTrDA	39.3	40	"	40.000		98.3	50-150			Q-2, MRL-2
PFUdA	44.1	40	"	40.000		110	50-150			MRL-2

Notes and Definitions for QC Samples

U	The analyte was not detected at or above the reporting limit.
MRL-2	MRL verification for Non-Potable Water matrix
Q-2	Result greater than MDL but less than MRL.
QC-1	Analyte concentration low in continuing calibration verification standard
QC-3	Analyte calibration criteria not met
QC-5	Calibration check standard less than method control limits.
QR-1	MRL verification recovery less than lower control limits.
QR-2	MRL verification recovery greater than upper control limits.