

Sample ID	SG1-LTB02-180118
Sample Date	1/18/2018 12:00:00 AM
Sample Type	TB
Parent Sample ID	
Sample Matrix	WQ
Lab Sample ID	9415928
Analytical Method	E537
Result Unit	ng/l
Fraction	T
Location/Depth	QC
Validated?	Y
Validation Level	CATEGORY B

Result Type	Chemical Name	CAS	T/D	DF	Lab Result	Lab MDL	Lab LOQ	Lab Qualifier	Lab Detect Flag	Final Result	Final MDL	Final LOQ	Final Qualifier	Final Detect Flag	Validation Reason Code	Reportable Result?
TRG	6:2 Fluorotelomer sulfonate	27619-97-2	T	1		3	8	U	N		3	8	U	N		Yes
	8:2 Fluorotelomer sulfonate	39108-34-4	T	1		2	6	U	N		2	6	U	N		Yes
	NEtFOSAA	2991-50-6	T	1		0.9	3	U	N		0.9	3	U	N		Yes
	NMeFOSAA	2355-31-9	T	1		0.9	3	U	N		0.9	3	U	N		Yes
	Perfluorobutanesulfonic acid (PFBS)	375-73-5	T	1		0.3	0.9	U	N		0.3	0.9	U	N		Yes
	Perfluorobutanoic Acid	375-22-4	T	1		2	6	U	N		2	6	U	N		Yes
	Perfluorodecane sulfonate (PFDS)	335-77-3	T	1		0.6	2	U	N		0.6	2	U	N		Yes
	Perfluorodecanoic acid (PFDA)	335-76-2	T	1		0.9	2	U	N		0.9	2	U	N		Yes
	Perfluorododecanoic acid (PFDoA)	307-55-1	T	1		0.3	0.9	U	N		0.3	0.9	U	N		Yes
	Perfluoroheptane Sulfonate (PFHPS)	375-92-8	T	1		0.4	2	U	N		0.4	2	U	N		Yes
	Perfluoroheptanoic acid (PFHpA)	375-85-9	T	1		0.3	0.9	U	N		0.3	0.9	U	N		Yes
	Perfluorohexanesulfonic acid (PFHxS)	355-46-4	T	1		0.4	2	U	N		0.4	2	U	N		Yes
	Perfluorohexanoic acid (PFHxA)	307-24-4	T	1		0.4	2	U	N		0.4	2	U	N		Yes
	Perfluorononanoic acid (PFNA)	375-95-1	T	1		0.4	2	U	N		0.4	2	U	N		Yes
	Perfluorooctanesulfonic acid (PFOS)	1763-23-1	T	1		0.4	2	U	N		0.4	2	U	N		Yes
	Perfluorooctanoic acid (PFOA)	335-67-1	T	1		0.3	0.9	U	N		0.3	0.9	U	N		Yes
	Perfluoropentanoic Acid (PFPeA)	2706-90-3	T	1		2	6	U	N		2	6	U	N		Yes
	Perfluorotetradecanoic acid (PFTA)	376-06-7	T	1		0.3	0.9	U	N		0.3	0.9	U	N		Yes
	Perfluorotridecanoic Acid (PFTriA)	72629-94-8	T	1		0.3	0.9	U	N		0.3	0.9	U	N		Yes
Perfluoroundecanoic Acid (PFUnA)	2058-94-8	T	1		0.4	2	U	N		0.4	2	U	N		Yes	

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Result Unit	ng/l
Fraction	T
Location/Depth	QC
Validated?	Y
Validation Level	CATEGORY B

Result Type	Chemical Name	CAS	T/D	DF	Lab Result	Lab MDL	Lab LOQ	Lab Qualifier	Lab Detect Flag	Final Result	Final MDL	Final LOQ	Final Qualifier	Final Detect Flag	Validation Reason Code	Reportable Result?
TRG	PFOSA	754-91-6	T	1		0.9	3	U	N		0.9	3	U	N		Yes

Sample ID	SG1-FTB02-180118
Sample Date	1/18/2018 11:20:00 AM
Sample Type	FB
Parent Sample ID	
Sample Matrix	WQ
Lab Sample ID	9415929
Analytical Method	E537
Result Unit	ng/l
Fraction	T
Location/Depth	QC
Validated?	Y
Validation Level	CATEGORY B

Result Type	Chemical Name	CAS	T/D	DF	Lab Result	Lab MDL	Lab LOQ	Lab Qualifier	Lab Detect Flag	Final Result	Final MDL	Final LOQ	Final Qualifier	Final Detect Flag	Validation Reason Code	Reportable Result?
TRG	6:2 Fluorotelomer sulfonate	27619-97-2	T	1		3	8	U	N		3	8	U	N		Yes
	8:2 Fluorotelomer sulfonate	39108-34-4	T	1		2	5	U	N		2	5	U	N		Yes
	NEtFOSAA	2991-50-6	T	1		0.9	3	U	N		0.9	3	U	N		Yes
	NMeFOSAA	2355-31-9	T	1		0.9	3	U	N		0.9	3	U	N		Yes
	Perfluorobutanesulfonic acid (PFBS)	375-73-5	T	1		0.3	0.9	U	N		0.3	0.9	U	N		Yes
	Perfluorobutanoic Acid	375-22-4	T	1		2	5	U	N		2	5	U	N		Yes
	Perfluorodecane sulfonate (PFDS)	335-77-3	T	1		0.5	2	U	N		0.5	2	U	N		Yes
	Perfluorodecanoic acid (PFDA)	335-76-2	T	1		0.9	2	U	N		0.9	2	U	N		Yes
	Perfluorododecanoic acid (PFDoA)	307-55-1	T	1		0.3	0.9	U	N		0.3	0.9	U	N		Yes
	Perfluoroheptane Sulfonate (PFHPS)	375-92-8	T	1		0.4	2	U	N		0.4	2	U	N		Yes
	Perfluoroheptanoic acid (PFHpA)	375-85-9	T	1		0.3	0.9	U	N		0.3	0.9	U	N		Yes
	Perfluorohexanesulfonic acid (PFHxS)	355-46-4	T	1		0.4	2	U	N		0.4	2	U	N		Yes
	Perfluorohexanoic acid (PFHxA)	307-24-4	T	1		0.4	2	U	N		0.4	2	U	N		Yes
	Perfluorononanoic acid (PFNA)	375-95-1	T	1		0.4	2	U	N		0.4	2	U	N		Yes
	Perfluorooctanesulfonic acid (PFOS)	1763-23-1	T	1		0.4	2	U	N		0.4	2	U	N		Yes
	Perfluorooctanoic acid (PFOA)	335-67-1	T	1		0.3	0.9	U	N		0.3	0.9	U	N		Yes
	Perfluoropentanoic Acid (PFPeA)	2706-90-3	T	1		2	5	U	N		2	5	U	N		Yes
	Perfluorotetradecanoic acid (PFTA)	376-06-7	T	1		0.3	0.9	U	N		0.3	0.9	U	N		Yes
Perfluorotridecanoic Acid (PFTriA)	72629-94-8	T	1		0.3	0.9	U	N		0.3	0.9	U	N		Yes	
Perfluoroundecanoic Acid (PFUnA)	2058-94-8	T	1		0.4	2	U	N		0.4	2	U	N		Yes	

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Result Unit	ng/l
Fraction	T
Location/Depth	QC
Validated?	Y
Validation Level	CATEGORY B

Result Type	Chemical Name	CAS	T/D	DF	Lab Result	Lab MDL	Lab LOQ	Lab Qualifier	Lab Detect Flag	Final Result	Final MDL	Final LOQ	Final Qualifier	Final Detect Flag	Validation Reason Code	Reportable Result?
TRG	PFOSA	754-91-6	T	1		0.9	3	U	N		0.9	3	U	N		Yes

Sample ID	SG1-MW29-180118
Sample Date	1/18/2018 10:35:00 AM
Sample Type	N
Parent Sample ID	
Sample Matrix	WG
Lab Sample ID	9415930
Analytical Method	E537
Result Unit	ng/l
Fraction	T
Location/Depth	MW29
Validated?	Y
Validation Level	CATEGORY B

Result Type	Chemical Name	CAS	T/D	DF	Lab Result	Lab MDL	Lab LOQ	Lab Qualifier	Lab Detect Flag	Final Result	Final MDL	Final LOQ	Final Qualifier	Final Detect Flag	Validation Reason Code	Reportable Result?
TRG	6:2 Fluorotelomer sulfonate	27619-97-2	T	1		3	8	U	N		3	8	U	N		Yes
	8:2 Fluorotelomer sulfonate	39108-34-4	T	1		2	6	U	N		2	6	U	N		Yes
	NEtFOSAA	2991-50-6	T	1		0.9	3	U	N		0.9	3	U	N		Yes
	NMeFOSAA	2355-31-9	T	1		0.9	3	U	N		0.9	3	U	N		Yes
	Perfluorobutanesulfonic acid (PFBS)	375-73-5	T	1	2	0.3	0.9		Y	2	0.3	0.9		Y		Yes
	Perfluorobutanoic Acid	375-22-4	T	1	6	2	6		Y	6	2	6		Y		Yes
	Perfluorodecane sulfonate (PFDS)	335-77-3	T	1		0.6	2	U	N		0.6	2	U	N		Yes
	Perfluorodecanoic acid (PFDA)	335-76-2	T	1		0.9	2	U	N		0.9	2	U	N		Yes
	Perfluorododecanoic acid (PFDoA)	307-55-1	T	1		0.3	0.9	U	N		0.3	0.9	U	N		Yes
	Perfluoroheptane Sulfonate (PFHPS)	375-92-8	T	1		0.4	2	U	N		0.4	2	U	N		Yes
	Perfluoroheptanoic acid (PFHpA)	375-85-9	T	1	21	0.3	0.9		Y	21	0.3	0.9	J	Y	IS	Yes
	Perfluorohexanesulfonic acid (PFHxS)	355-46-4	T	1	0.6	0.4	2	J	Y	0.6	0.4	2	J	Y	RL,IS	Yes
	Perfluorohexanoic acid (PFHxA)	307-24-4	T	1	26	0.4	2		Y	26	0.4	2	J	Y	IS	Yes
	Perfluorononanoic acid (PFNA)	375-95-1	T	1	1	0.4	2	J	Y	1	0.4	2	J	Y	RL	Yes
	Perfluorooctanesulfonic acid (PFOS)	1763-23-1	T	1	2	0.4	2		Y	2	0.4	2	J	Y	PJ	Yes
	Perfluorooctanoic acid (PFOA)	335-67-1	T	10	1100	3	9		Y	1100	3	9		Y		Yes
	Perfluoropentanoic Acid (PFPeA)	2706-90-3	T	1	7	2	6		Y	7	2	6		Y		Yes
	Perfluorotetradecanoic acid (PFTA)	376-06-7	T	1		0.3	0.9	U	N		0.3	0.9	U	N		Yes
Perfluorotridecanoic Acid (PFTriA)	72629-94-8	T	1		0.3	0.9	U	N		0.3	0.9	U	N		Yes	
Perfluoroundecanoic Acid (PFUnA)	2058-94-8	T	1		0.4	2	U	N		0.4	2	U	N		Yes	

Sample ID	SG1-MW29-180118
Sample Date	1/18/2018 10:35:00 AM
Sample Type	N
Parent Sample ID	
Sample Matrix	WG
Lab Sample ID	9415930
Analytical Method	E537
Result Unit	ng/l
Fraction	T
Location/Depth	MW29
Validated?	Y
Validation Level	CATEGORY B

Result Type	Chemical Name	CAS	T/D	DF	Lab Result	Lab MDL	Lab LOQ	Lab Qualifier	Lab Detect Flag	Final Result	Final MDL	Final LOQ	Final Qualifier	Final Detect Flag	Validation Reason Code	Reportable Result?
TRG	PFOSA	754-91-6	T	1		0.9	3	U	N		0.9	3	U	N		Yes

Sample ID	SG1-MW03-180118
Sample Date	1/18/2018 11:55:00 AM
Sample Type	N
Parent Sample ID	
Sample Matrix	WG
Lab Sample ID	9415934
Analytical Method	E537
Result Unit	ng/l
Fraction	T
Location/Depth	MW03
Validated?	Y
Validation Level	CATEGORY B

Result Type	Chemical Name	CAS	T/D	DF	Lab Result	Lab MDL	Lab LOQ	Lab Qualifier	Lab Detect Flag	Final Result	Final MDL	Final LOQ	Final Qualifier	Final Detect Flag	Validation Reason Code	Reportable Result?
TRG	6:2 Fluorotelomer sulfonate	27619-97-2	T	10		30	80	U	N		30	80	U	N		Yes
	8:2 Fluorotelomer sulfonate	39108-34-4	T	10		20	50	U	N		20	50	U	N		Yes
	NEtFOSAA	2991-50-6	T	10		9	30	U	N		9	30	U	N		Yes
	NMeFOSAA	2355-31-9	T	10		9	30	U	N		9	30	U	N		Yes
	Perfluorobutanesulfonic acid (PFBS)	375-73-5	T	10		3	9	U	N		3	9	U	N		Yes
	Perfluorobutanoic Acid	375-22-4	T	10	20	20	50	J	Y	20	20	50	J	Y	RL	Yes
	Perfluorodecane sulfonate (PFDS)	335-77-3	T	10		5	20	U	N		5	20	U	N		Yes
	Perfluorodecanoic acid (PFDA)	335-76-2	T	10		9	20	U	N		9	20	U	N		Yes
	Perfluorododecanoic acid (PFDoA)	307-55-1	T	10		3	9	U	N		3	9	U	N		Yes
	Perfluoroheptane Sulfonate (PFHPS)	375-92-8	T	10		4	20	U	N		4	20	UJ	N	MAL	Yes
	Perfluoroheptanoic acid (PFHpA)	375-85-9	T	10	120	3	9		Y	120	3	9	J	Y	IS	Yes
	Perfluorohexanesulfonic acid (PFHxS)	355-46-4	T	10		4	20	U	N		4	20	UJ	N	IS	Yes
	Perfluorohexanoic acid (PFHxA)	307-24-4	T	10	88	4	20		Y	88	4	20	J	Y	IS	Yes
	Perfluorononanoic acid (PFNA)	375-95-1	T	10	9	4	20	J	Y	9	4	20	J	Y	RL	Yes
	Perfluorooctanesulfonic acid (PFOS)	1763-23-1	T	10	7	4	20	J	Y	7	4	20	J	Y	RL	Yes
	Perfluorooctanoic acid (PFOA)	335-67-1	T	100	6500	30	90		Y	6500	30	90		Y		Yes
	Perfluoropentanoic Acid (PFPeA)	2706-90-3	T	10	31	20	50	J	Y	31	20	50	J	Y	RL	Yes
	Perfluorotetradecanoic acid (PFTA)	376-06-7	T	10		3	9	U	N		3	9	U	N		Yes
Perfluorotridecanoic Acid (PFTriA)	72629-94-8	T	10		3	9	U	N		3	9	U	N		Yes	
Perfluoroundecanoic Acid (PFUnA)	2058-94-8	T	10		4	20	U	N		4	20	U	N		Yes	

Sample ID	SG1-MW03-180118
Sample Date	1/18/2018 11:55:00 AM
Sample Type	N
Parent Sample ID	
Sample Matrix	WG
Lab Sample ID	9415934
Analytical Method	E537
Result Unit	ng/l
Fraction	T
Location/Depth	MW03
Validated?	Y
Validation Level	CATEGORY B

Result Type	Chemical Name	CAS	T/D	DF	Lab Result	Lab MDL	Lab LOQ	Lab Qualifier	Lab Detect Flag	Final Result	Final MDL	Final LOQ	Final Qualifier	Final Detect Flag	Validation Reason Code	Reportable Result?
TRG	PFOSA	754-91-6	T	10		9	30	U	N		9	30	U	N		Yes

Sample ID	SG1-FD02-180118
Sample Date	1/18/2018 12:00:00 AM
Sample Type	FD
Parent Sample ID	SG1-MW03-180118
Sample Matrix	WG
Lab Sample ID	9415935
Analytical Method	E537
Result Unit	ng/l
Fraction	T
Location/Depth	MW03
Validated?	Y
Validation Level	CATEGORY B

Result Type	Chemical Name	CAS	T/D	DF	Lab Result	Lab MDL	Lab LOQ	Lab Qualifier	Lab Detect Flag	Final Result	Final MDL	Final LOQ	Final Qualifier	Final Detect Flag	Validation Reason Code	Reportable Result?
TRG	6:2 Fluorotelomer sulfonate	27619-97-2	T	10		30	80	U	N		30	80	U	N		Yes
	8:2 Fluorotelomer sulfonate	39108-34-4	T	10		20	60	U	N		20	60	U	N		Yes
	NEtFOSAA	2991-50-6	T	10		9	30	U	N		9	30	U	N		Yes
	NMeFOSAA	2355-31-9	T	10		9	30	U	N		9	30	U	N		Yes
	Perfluorobutanesulfonic acid (PFBS)	375-73-5	T	10		3	9	U	N		3	9	U	N		Yes
	Perfluorobutanoic Acid	375-22-4	T	10		20	60	U	N		20	60	U	N		Yes
	Perfluorodecane sulfonate (PFDS)	335-77-3	T	10		6	20	U	N		6	20	U	N		Yes
	Perfluorodecanoic acid (PFDA)	335-76-2	T	10		9	20	U	N		9	20	U	N		Yes
	Perfluorododecanoic acid (PFDoA)	307-55-1	T	10		3	9	U	N		3	9	U	N		Yes
	Perfluoroheptane Sulfonate (PFHPS)	375-92-8	T	10		4	20	U	N		4	20	U	N		Yes
	Perfluoroheptanoic acid (PFHpA)	375-85-9	T	10	110	3	9		Y	110	3	9		Y		Yes
	Perfluorohexanesulfonic acid (PFHxS)	355-46-4	T	10		4	20	U	N		4	20	U	N		Yes
	Perfluorohexanoic acid (PFHxA)	307-24-4	T	10	85	4	20		Y	85	4	20		Y		Yes
	Perfluorononanoic acid (PFNA)	375-95-1	T	10	11	4	20	J	Y	11	4	20	J	Y	RL	Yes
	Perfluorooctanesulfonic acid (PFOS)	1763-23-1	T	10	7	4	20	J	Y	7	4	20	J	Y	RL,PJ	Yes
	Perfluorooctanoic acid (PFOA)	335-67-1	T	100	6100	30	90		Y	6100	30	90		Y		Yes
	Perfluoropentanoic Acid (PFPeA)	2706-90-3	T	10	29	20	60	J	Y	29	20	60	J	Y	RL	Yes
	Perfluorotetradecanoic acid (PFTA)	376-06-7	T	10		3	9	U	N		3	9	U	N		Yes
Perfluorotridecanoic Acid (PFTriA)	72629-94-8	T	10		3	9	U	N		3	9	U	N		Yes	
Perfluoroundecanoic Acid (PFUnA)	2058-94-8	T	10		4	20	U	N		4	20	U	N		Yes	

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Sample Date	1/18/2018 12:00:00 AM
Sample Type	FD
Parent Sample ID	SG1-MW03-180118
Sample Matrix	WG
Lab Sample ID	9415935
Analytical Method	E537
Result Unit	ng/l
Fraction	T
Location/Depth	MW03
Validated?	Y
Validation Level	CATEGORY B

Result Type	Chemical Name	CAS	T/D	DF	Lab Result	Lab MDL	Lab LOQ	Lab Qualifier	Lab Detect Flag	Final Result	Final MDL	Final LOQ	Final Qualifier	Final Detect Flag	Validation Reason Code	Reportable Result?
TRG	PFOSA	754-91-6	T	10		9	30	U	N		9	30	U	N		Yes

Sample ID	SG1-MW15-180118
Sample Date	1/18/2018 1:10:00 PM
Sample Type	N
Parent Sample ID	
Sample Matrix	WG
Lab Sample ID	9415936
Analytical Method	E537
Result Unit	ng/l
Fraction	T
Location/Depth	MW15
Validated?	Y
Validation Level	CATEGORY B

Result Type	Chemical Name	CAS	T/D	DF	Lab Result	Lab MDL	Lab LOQ	Lab Qualifier	Lab Detect Flag	Final Result	Final MDL	Final LOQ	Final Qualifier	Final Detect Flag	Validation Reason Code	Reportable Result?
TRG	6:2 Fluorotelomer sulfonate	27619-97-2	T	10		30	80	U	N		30	80	U	N		Yes
	8:2 Fluorotelomer sulfonate	39108-34-4	T	10		20	50	U	N		20	50	U	N		Yes
	NEtFOSAA	2991-50-6	T	10		9	30	U	N		9	30	U	N		Yes
	NMeFOSAA	2355-31-9	T	10		9	30	U	N		9	30	U	N		Yes
	Perfluorobutanesulfonic acid (PFBS)	375-73-5	T	10		3	9	U	N		3	9	U	N		Yes
	Perfluorobutanoic Acid	375-22-4	T	10	22	20	50	J	Y	22	20	50	J	Y	RL	Yes
	Perfluorodecane sulfonate (PFDS)	335-77-3	T	10		5	20	U	N		5	20	U	N		Yes
	Perfluorodecanoic acid (PFDA)	335-76-2	T	10		9	20	U	N		9	20	U	N		Yes
	Perfluorododecanoic acid (PFDoA)	307-55-1	T	10		3	9	U	N		3	9	U	N		Yes
	Perfluoroheptane Sulfonate (PFHPS)	375-92-8	T	10		4	20	U	N		4	20	U	N		Yes
	Perfluoroheptanoic acid (PFHpA)	375-85-9	T	10	130	3	9		Y	130	3	9	J	Y	IS	Yes
	Perfluorohexanesulfonic acid (PFHxS)	355-46-4	T	10		4	20	U	N		4	20	UJ	N	IS	Yes
	Perfluorohexanoic acid (PFHxA)	307-24-4	T	10	97	4	20		Y	97	4	20	J	Y	IS	Yes
	Perfluorononanoic acid (PFNA)	375-95-1	T	10	4	4	20	J	Y	4	4	20	J	Y	RL	Yes
	Perfluorooctanesulfonic acid (PFOS)	1763-23-1	T	10		4	20	U	N		4	20	U	N		Yes
	Perfluorooctanoic acid (PFOA)	335-67-1	T	100	6300	30	90		Y	6300	30	90		Y		Yes
	Perfluoropentanoic Acid (PFPeA)	2706-90-3	T	10	29	20	50	J	Y	29	20	50	J	Y	RL	Yes
	Perfluorotetradecanoic acid (PFTA)	376-06-7	T	10		3	9	U	N		3	9	U	N		Yes
Perfluorotridecanoic Acid (PFTriA)	72629-94-8	T	10		3	9	U	N		3	9	U	N		Yes	
Perfluoroundecanoic Acid (PFUnA)	2058-94-8	T	10		4	20	U	N		4	20	U	N		Yes	

Sample ID	SG1-MW15-180118
Sample Date	1/18/2018 1:10:00 PM
Sample Type	N
Parent Sample ID	
Sample Matrix	WG
Lab Sample ID	9415936
Analytical Method	E537
Result Unit	ng/l
Fraction	T
Location/Depth	MW15
Validated?	Y
Validation Level	CATEGORY B

Result Type	Chemical Name	CAS	T/D	DF	Lab Result	Lab MDL	Lab LOQ	Lab Qualifier	Lab Detect Flag	Final Result	Final MDL	Final LOQ	Final Qualifier	Final Detect Flag	Validation Reason Code	Reportable Result?
TRG	PFOSA	754-91-6	T	10		9	30	U	N		9	30	U	N		Yes

Sample ID	SG1-MW10-180118
Sample Date	1/18/2018 1:30:00 PM
Sample Type	N
Parent Sample ID	
Sample Matrix	WG
Lab Sample ID	9415937
Analytical Method	E537
Result Unit	ng/l
Fraction	T
Location/Depth	MW10
Validated?	Y
Validation Level	CATEGORY B

Result Type	Chemical Name	CAS	T/D	DF	Lab Result	Lab MDL	Lab LOQ	Lab Qualifier	Lab Detect Flag	Final Result	Final MDL	Final LOQ	Final Qualifier	Final Detect Flag	Validation Reason Code	Reportable Result?
TRG	6:2 Fluorotelomer sulfonate	27619-97-2	T	10		30	80	U	N		30	80	U	N		Yes
	8:2 Fluorotelomer sulfonate	39108-34-4	T	10		20	50	U	N		20	50	U	N		Yes
	NEtFOSAA	2991-50-6	T	10		9	30	U	N		9	30	U	N		Yes
	NMeFOSAA	2355-31-9	T	10		9	30	U	N		9	30	U	N		Yes
	Perfluorobutanesulfonic acid (PFBS)	375-73-5	T	10		3	9	U	N		3	9	U	N		Yes
	Perfluorobutanoic Acid	375-22-4	T	10	21	20	50	J	Y	21	20	50	J	Y	RL	Yes
	Perfluorodecane sulfonate (PFDS)	335-77-3	T	10		5	20	U	N		5	20	U	N		Yes
	Perfluorodecanoic acid (PFDA)	335-76-2	T	10		9	20	U	N		9	20	U	N		Yes
	Perfluorododecanoic acid (PFDoA)	307-55-1	T	10		3	9	U	N		3	9	U	N		Yes
	Perfluoroheptane Sulfonate (PFHPS)	375-92-8	T	10		4	20	U	N		4	20	U	N		Yes
	Perfluoroheptanoic acid (PFHpA)	375-85-9	T	10	120	3	9		Y	120	3	9		Y		Yes
	Perfluorohexanesulfonic acid (PFHxS)	355-46-4	T	10		4	20	U	N		4	20	U	N		Yes
	Perfluorohexanoic acid (PFHxA)	307-24-4	T	10	98	4	20		Y	98	4	20		Y		Yes
	Perfluorononanoic acid (PFNA)	375-95-1	T	10	8	4	20	J	Y	8	4	20	J	Y	RL	Yes
	Perfluorooctanesulfonic acid (PFOS)	1763-23-1	T	10		4	20	U	N		4	20	U	N		Yes
	Perfluorooctanoic acid (PFOA)	335-67-1	T	100	7000	30	90		Y	7000	30	90		Y		Yes
	Perfluoropentanoic Acid (PFPeA)	2706-90-3	T	10	30	20	50	J	Y	30	20	50	J	Y	RL	Yes
	Perfluorotetradecanoic acid (PFTA)	376-06-7	T	10		3	9	U	N		3	9	U	N		Yes
Perfluorotridecanoic Acid (PFTriA)	72629-94-8	T	10		3	9	U	N		3	9	U	N		Yes	
Perfluoroundecanoic Acid (PFUnA)	2058-94-8	T	10		4	20	U	N		4	20	U	N		Yes	

Sample ID	SG1-MW10-180118
Sample Date	1/18/2018 1:30:00 PM
Sample Type	N
Parent Sample ID	
Sample Matrix	WG
Lab Sample ID	9415937
Analytical Method	E537
Result Unit	ng/l
Fraction	T
Location/Depth	MW10
Validated?	Y
Validation Level	CATEGORY B

Result Type	Chemical Name	CAS	T/D	DF	Lab Result	Lab MDL	Lab LOQ	Lab Qualifier	Lab Detect Flag	Final Result	Final MDL	Final LOQ	Final Qualifier	Final Detect Flag	Validation Reason Code	Reportable Result?
TRG	PFOSA	754-91-6	T	10		9	30	U	N		9	30	U	N		Yes

Sample ID	SG1-EB01-180118
Sample Date	1/18/2018 2:05:00 PM
Sample Type	EB
Parent Sample ID	
Sample Matrix	WQ
Lab Sample ID	9415938
Analytical Method	E537
Result Unit	ng/l
Fraction	T
Location/Depth	QC
Validated?	Y
Validation Level	CATEGORY B

Result Type	Chemical Name	CAS	T/D	DF	Lab Result	Lab MDL	Lab LOQ	Lab Qualifier	Lab Detect Flag	Final Result	Final MDL	Final LOQ	Final Qualifier	Final Detect Flag	Validation Reason Code	Reportable Result?
TRG	6:2 Fluorotelomer sulfonate	27619-97-2	T	1		3	8	U	N		3	8	UJ	N	IS	Yes
	8:2 Fluorotelomer sulfonate	39108-34-4	T	1		2	6	U	N		2	6	U	N		Yes
	NEtFOSAA	2991-50-6	T	1		0.9	3	U	N		0.9	3	U	N		Yes
	NMeFOSAA	2355-31-9	T	1		0.9	3	U	N		0.9	3	U	N		Yes
	Perfluorobutanesulfonic acid (PFBS)	375-73-5	T	1		0.3	0.9	U	N		0.3	0.9	U	N		Yes
	Perfluorobutanoic Acid	375-22-4	T	1		2	6	U	N		2	6	U	N		Yes
	Perfluorodecane sulfonate (PFDS)	335-77-3	T	1		0.6	2	U	N		0.6	2	U	N		Yes
	Perfluorodecanoic acid (PFDA)	335-76-2	T	1		0.9	2	U	N		0.9	2	U	N		Yes
	Perfluorododecanoic acid (PFDoA)	307-55-1	T	1		0.3	0.9	U	N		0.3	0.9	U	N		Yes
	Perfluoroheptane Sulfonate (PFHPS)	375-92-8	T	1		0.4	2	U	N		0.4	2	U	N		Yes
	Perfluoroheptanoic acid (PFHpA)	375-85-9	T	1		0.3	0.9	U	N		0.3	0.9	U	N		Yes
	Perfluorohexanesulfonic acid (PFHxS)	355-46-4	T	1		0.4	2	U	N		0.4	2	U	N		Yes
	Perfluorohexanoic acid (PFHxA)	307-24-4	T	1		0.4	2	U	N		0.4	2	U	N		Yes
	Perfluorononanoic acid (PFNA)	375-95-1	T	1		0.4	2	U	N		0.4	2	U	N		Yes
	Perfluorooctanesulfonic acid (PFOS)	1763-23-1	T	1		0.4	2	U	N		0.4	2	U	N		Yes
	Perfluorooctanoic acid (PFOA)	335-67-1	T	1		0.3	0.9	U	N		0.3	0.9	U	N		Yes
	Perfluoropentanoic Acid (PFPeA)	2706-90-3	T	1		2	6	U	N		2	6	U	N		Yes
	Perfluorotetradecanoic acid (PFTA)	376-06-7	T	1		0.3	0.9	U	N		0.3	0.9	U	N		Yes
Perfluorotridecanoic Acid (PFTriA)	72629-94-8	T	1		0.3	0.9	U	N		0.3	0.9	U	N		Yes	
Perfluoroundecanoic Acid (PFUnA)	2058-94-8	T	1		0.4	2	U	N		0.4	2	U	N		Yes	

Sample ID	SG1-EB01-180118
Sample Date	1/18/2018 2:05:00 PM
Sample Type	EB
Parent Sample ID	
Sample Matrix	WQ
Lab Sample ID	9415938
Analytical Method	E537
Result Unit	ng/l
Fraction	T
Location/Depth	QC
Validated?	Y
Validation Level	CATEGORY B

Result Type	Chemical Name	CAS	T/D	DF	Lab Result	Lab MDL	Lab LOQ	Lab Qualifier	Lab Detect Flag	Final Result	Final MDL	Final LOQ	Final Qualifier	Final Detect Flag	Validation Reason Code	Reportable Result?
TRG	PFOSA	754-91-6	T	1		0.9	3	U	N		0.9	3	U	N		Yes