CLIENT	PROJECT	PROJECTNUM	LabName	SAMPLENAME	LABSAMPID	MATRIX	RPTMATRIX	SAMPDATE	PREPDATE	ANADATE	BATCH	METHODCODE	METHODNAME	PREPNAME	ANALYTE	CASNUMBER	SURROGATE	TIC	Result	DL	RL	UNITS	RPTOMDL	BASIS	DILUTION	SPIKELEVEL	RECOVERY	UPPERCL	LOWERCL	ANALYST	PSOLIDS	LNOTE	ANOTE	LATITUDE	LONGITUDE	sComment	SNOTE1	SNOTE2	SNOTE3	SNOTE4	SNOTE5	SNOTE6	SNOTE7	SNOTE8	SNOTE9	SNOTE10	ANALYTEORDER
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-BB-01-20190327-11	1903012-01	Water	Water	03/27/2019 09:42:00	03/28/2019 12:45:00	03/29/2019 00:08:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorobutanoate	375-73-5	FALSE	FALSE	U	4.21	45.7	ng/L	FALSE	NA	1				LZ															1
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-BB-01-20190327-11	1903012-01	Water	Water	03/27/2019 09:42:00	03/28/2019 12:45:00	03/29/2019 00:08:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorotridecanoate	72629-94-8	FALSE	FALSE	U	0.64	9.15	ng/L	FALSE	NA	1				LZ															10
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-BB-01-20190327-11	1903012-01	Water	Water	03/27/2019 09:42:00	03/28/2019 12:45:00	03/29/2019 00:08:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorotetradecanoate	376-06-7	FALSE	FALSE	U	1.1	9.15	ng/L	FALSE	NA	1				LZ															11
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-BB-01-20190327-11	1903012-01	Water	Water	03/27/2019 09:42:00	03/28/2019 12:45:00	03/29/2019 00:08:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorobutyl sulfonate	29420-49-3	FALSE	FALSE	22.9	0.732	9.15	ng/L	FALSE	NA	1				LZ															12
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-BB-01-20190327-11	1903012-01	Water	Water	03/27/2019 09:42:00	03/28/2019 12:45:00	03/29/2019 00:08:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorohexyl sulfonate	3871-99-6	FALSE	FALSE	72	1.1	9.15	ng/L	FALSE	NA	1				LZ															13
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-BB-01-20190327-11	1903012-01	Water	Water	03/27/2019 09:42:00	03/28/2019 12:45:00	03/29/2019 00:08:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorooctyl sulfonate	1763-23-1	FALSE	FALSE	276	2.01	9.15	ng/L	FALSE	NA	1				LZ															14
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-BB-01-20190327-11	1903012-01	Water	Water	03/27/2019 09:42:00	03/28/2019 12:45:00	03/29/2019 00:08:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoropentanoate	2706-90-3	FALSE	FALSE	U	4.21	45.7	ng/L	FALSE	NA	1				LZ															2
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-BB-01-20190327-11	1903012-01	Water	Water	03/27/2019 09:42:00	03/28/2019 12:45:00	03/29/2019 00:08:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	1H,1H,2H,2H-perfluorohexane sulfonate (4:2 FTS)	757124-72-4	FALSE	FALSE	U	1.37	9.15	ng/L	FALSE	NA	1				LZ															21
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-BB-01-20190327-11	1903012-01	Water	Water	03/27/2019 09:42:00	03/28/2019 12:45:00	03/29/2019 00:08:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-1-pentanesulfonate (PFPeS)	2706-91-4	FALSE	FALSE	12.9	1.19	9.15	ng/L	FALSE	NA	1				LZ															22
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-BB-01-20190327-11	1903012-01	Water	Water	03/27/2019 09:42:00	03/28/2019 12:45:00	03/29/2019 00:08:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	1H,1H,2H,2H-perfluorooctane sulfonate (6:2 FTS)	27619-97-2	FALSE	FALSE	1240	1.46	9.15	ng/L	FALSE	NA	1				LZ															23
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-BB-01-20190327-11	1903012-01	Water	Water	03/27/2019 09:42:00	03/28/2019 12:45:00	03/29/2019 00:08:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-1-heptanesulfonate (PFHpS)	375-92-8	FALSE	FALSE	U	2.29	9.15	ng/L	FALSE	NA	1				LZ															24
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-BB-01-20190327-11	1903012-01	Water	Water	03/27/2019 09:42:00	03/28/2019 12:45:00	03/29/2019 00:08:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-1-octanesulfonamide (FOSA)	754-91-6	FALSE	FALSE	U	1.46	9.15	ng/L	FALSE	NA	1				LZ															25
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-BB-01-20190327-11	1903012-01	Water	Water	03/27/2019 09:42:00	03/28/2019 12:45:00	03/29/2019 00:08:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	1H,1H,2H,2H-perfluorodecane sulfonate (8:2 FTS)	39108-34-4	FALSE	FALSE	23.6	2.47	9.15	ng/L	FALSE	NA	1				LZ															26
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-BB-01-20190327-11	1903012-01	Water	Water	03/27/2019 09:42:00	03/28/2019 12:45:00	03/29/2019 00:08:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-1-nonanesulfonate (PFNS)	68259-12-1	FALSE	FALSE	U	1.28	9.15	ng/L	FALSE	NA	1				LZ															27
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-BB-01-20190327-11	1903012-01	Water	Water	03/27/2019 09:42:00	03/28/2019 12:45:00	03/29/2019 00:08:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	N-MeFOSAA	2355-31-9	FALSE	FALSE	U	1.74	9.15	ng/L	FALSE	NA	1				LZ															28
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-BB-01-20190327-11	1903012-01	Water	Water	03/27/2019 09:42:00	03/28/2019 12:45:00	03/29/2019 00:08:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	N-EtFOSAA	2991-50-6	FALSE	FALSE	U	1.01	9.15	ng/L	FALSE	NA	1				LZ															29
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-BB-01-20190327-11	1903012-01	Water	Water	03/27/2019 09:42:00	03/28/2019 12:45:00	03/29/2019 00:08:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorohexanoate	307-24-4	FALSE	FALSE	69.4	1.84	9.15	ng/L	FALSE	NA	1				LZ															3
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-BB-01-20190327-11	1903012-01	Water	Water	03/27/2019 09:42:00	03/28/2019 12:45:00	03/29/2019 00:08:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-1-decanesulfonate (PFDS)	2806-15-7	FALSE	FALSE	U	2.01	9.15	ng/L	FALSE	NA	1				LZ															30
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-BB-01-20190327-11	1903012-01	Water	Water	03/27/2019 09:42:00	03/28/2019 12:45:00	03/29/2019 00:08:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoroheptanoate	375-85-9	FALSE	FALSE	13.5	0.915	9.15	ng/L	FALSE	NA	1				LZ															4
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-BB-01-20190327-11	1903012-01	Water	Water	03/27/2019 09:42:00	03/28/2019 12:45:00	03/29/2019 00:08:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorooctanoate	335-67-1	FALSE	FALSE	15.6	1.55	9.15	ng/L	FALSE	NA	1				LZ															5
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-BB-01-20190327-11	1903012-01	Water	Water	03/27/2019 09:42:00	03/28/2019 12:45:00	03/29/2019 00:08:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorononanoate	375-95-1	FALSE	FALSE	U	1.01	9.15	ng/L	FALSE	NA	1				LZ															6
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-BB-01-20190327-11	1903012-01	Water	Water	03/27/2019 09:42:00	03/28/2019 12:45:00	03/29/2019 00:08:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	D5-N-EtFOSAA		TRUE	FALSE	114		ng/L	FALSE	NA	1	132.7	85.9	130	70 LZ															60
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-BB-01-20190327-11	1903012-01	Water	Water	03/27/2019 09:42:00	03/28/2019 12:45:00	03/29/2019 00:08:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	D3-N-MeFOSAA		TRUE	FALSE	108		ng/L	FALSE	NA	1	132.7	81.3	130	70 LZ															61
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-BB-01-20190327-11	1903012-01	Water	Water	03/27/2019 09:42:00	03/28/2019 12:45:00	03/29/2019 00:08:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-(1,2-13C2)decanesulfonate(C13(2)-8:2 FTS		TRUE	FALSE	140		ng/L	FALSE	NA	1	128.4	109	130	70 LZ															62
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-BB-01-20190327-11	1903012-01	Water	Water	03/27/2019 09:42:00	03/28/2019 12:45:00	03/29/2019 00:08:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-(1,2-13C2)octanesulfonate(C13(2)-6:2 FTS		TRUE	FALSE	192		ng/L	FALSE	NA	1	125.9	152	130	70 LZ															63
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-BB-01-20190327-11	1903012-01	Water	Water	03/27/2019 09:42:00	03/28/2019 12:45:00	03/29/2019 00:08:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro(1,2-13C2)hexanesulfonate(C13(2)-4:2 FTS		TRUE	FALSE	113		ng/L	FALSE	NA	1	124.1	91.2	130	70 LZ															64
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-BB-01-20190327-11	1903012-01	Water	Water	03/27/2019 09:42:00	03/28/2019 12:45:00	03/29/2019 00:08:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M9PFNA		TRUE	FALSE	121		ng/L	FALSE	NA	1	132.7	91	130	70 LZ															65
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-BB-01-20190327-11	1903012-01	Water	Water	03/27/2019 09:42:00	03/28/2019 12:45:00	03/29/2019 00:08:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M8PFOSA		TRUE	FALSE	120		ng/L	FALSE	NA	1	132.7	90.3	130	70 LZ															66
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-BB-01-20190327-11	1903012-01	Water	Water	03/27/2019 09:42:00	03/28/2019 12:45:00	03/29/2019 00:08:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M8PFOS		TRUE	FALSE	118		ng/L	FALSE	NA	1	127	92.8	130	70 LZ															67
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-BB-01-20190327-11	1903012-01	Water	Water	03/27/2019 09:42:00	03/28/2019 12:45:00	03/29/2019 00:08:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M8PFOA		TRUE	FALSE	123		ng/L	FALSE	NA	1	132.7	92.9	130	70 LZ															68
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-BB-01-20190327-11	1903012-01	Water	Water	03/27/2019 09:42:00	03/28/2019 12:45:00	03/29/2019 00:08:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M7PFUnA		TRUE	FALSE	117		ng/L	FALSE	NA	1	132.7	88.2	130	70 LZ															69
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-BB-01-20190327-11	1903012-01	Water	Water	03/27/2019 09:42:00	03/28/2019 12:45:00	03/29/2019 00:08:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorodecanoate	335-76-2	FALSE	FALSE	U	1.28	9.15	ng/L	FALSE	NA	1				LZ															7
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-BB-01-20190327-11	1903012-01	Water	Water	03/27/2019 09:42:00	03/28/2019 12:45:00	03/29/2019 00:08:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M6PFDA		TRUE	FALSE	118		ng/L	FALSE	NA	1	132.7	88.8	130	70 LZ															70
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-BB-01-20190327-11	1903012-01	Water	Water	03/27/2019 09:42:00	03/28/2019 12:45:00	03/29/2019 00:08:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M5PFPeA		TRUE	FALSE	120		ng/L	FALSE	NA	1	132.7	90.3	130	70 LZ															71
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-BB-01-20190327-11	1903012-01	Water	Water	03/27/2019 09:42:00	03/28/2019 12:45:00	03/29/2019 00:08:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M5PFHxA		TRUE	FALSE	127		ng/L	FALSE	NA	1	132.7	96	130	70 LZ															72
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-BB-01-20190327-11	1903012-01	Water	Water	03/27/2019 09:42:00	03/28/2019 12:45:00	03/29/2019 00:08:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M4PFHpA		TRUE	FALSE	121		ng/L	FALSE	NA	1	132.7	90.9	130	70 LZ															73
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-BB-01-20190327-11	1903012-01	Water	Water	03/27/2019 09:42:00	03/28/2019 12:45:00	03/29/2019 00:08:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M3PFHxS		TRUE	FALSE	120		ng/L	FALSE	NA	1	125.5	95.8	130	70 LZ															74
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-BB-01-20190327-11	1903012-01	Water	Water	03/27/2019 09:42:00	03/28/2019 12:45:00	03/29/2019 00:08:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M3PFBS		TRUE	FALSE	120		ng/L	FALSE	NA	1	123.3	97.2	130	70 LZ															75
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-BB-01-20190327-11	1903012-01	Water	Water	03/27/2019 09:42:00	03/28/2019 12:45:00	03/29/2019 00:08:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M2PFTeA		TRUE	FALSE	43.9		ng/L	FALSE	NA	1	132.7	33.1	130	70 LZ															76
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-BB-01-20190327-11	1903012-01	Water	Water	03/27/2019 09:42:00	03/28/2019 12:45:00	03/29/2019 00:08:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M2FDoA		TRUE	FALSE	104		ng/L	FALSE	NA	1	132.7	78.6	130	70 LZ															77
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-BB-01-20190327-11	1903012-01	Water	Water	03/27/2019 09:42:00	03/28/2019 12:45:00	03/29/2019 00:08:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M9PFBA		TRUE	FALSE	140		ng/L	FALSE	NA	1	132.7	106	130	70 LZ															78
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-BB-01-20190327-11	1903012-01	Water	Water	03/27/2019 09:42:00	03/28/2019 12:45:00	03/29/2019 00:08:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoroundecanoate	2058-94-8	FALSE	FALSE	U	1.1	9.15	ng/L	FALSE	NA	1				LZ															8
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-BB-01-20190327-11	1903012-01	Water	Water	03/27/2019 09:42:00	03/28/2019 12:45:00	03/29/2019 00:08:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorododecanoate	307-55-1	FALSE	FALSE	U	1.1	9.15	ng/L	FALSE	NA	1				LZ															9
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-BB-02-20190327-11	1903012-02	Water	Water	03/27/2019 10:06:00	03/28/2019 12:45:00	03/29/2019 00:31:46	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorobutanoate	375-73-5	FALSE	FALSE	U	4.17	45.4	ng/L	FALSE	NA	1				LZ															1
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-BB-02-20190327-11	1903012-02	Water	Water	03/27/2019 10:06:00	03/28/2019 12:45:00	03/29/2019 00:31:46	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorotridecanoate	72629-94-8	FALSE	FALSE	U	0.627	8.95	ng/L	FALSE	NA	1				LZ															10
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-BB-02-20190327-11	1903012-02	Water	Water	03/27/2019 10:06:00	03/28/2019 12:45:00	03/29/2019 00:31:46	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorotetradecanoate	376-06-7	FALSE	FALSE	U	1.09	9.07	ng/L	FALSE	NA	1				LZ															11
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-BB-02-20190327-11	1903012-02	Water	Water	03/27/2019 10:06:00	03/28/2019 12:45:00	03/29/2019 00:31:46	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorobutyl sulfonate	29420-49-3	FALSE	FALSE	26.9	0.726	9.07	ng/L	FALSE	NA	1				LZ															12
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-BB-02-20190327-11	1903012-02	Water	Water	03/27/2019 10:06:00	03/28/2019 12:45:00	03/29/2019 00:31:46	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorohexyl sulfonate	3871-99-6	FALSE	FALSE	105	1.09	9.07	ng/L	FALSE	NA	1				LZ															13
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-BB-02-20190327-11	1903012-02	Water	Water	03/27/2019 10:06:00	03/28/2019 12:45:00	03/29/2019 00:31:46	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorooctyl sulfonate	1763-23-1	FALSE	FALSE	464	2	9.07	ng/L	FALSE	NA	1				LZ															14
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-BB-02-20190327-11	1903012-02	Water	Water	03/27/2019 10:06:00	03/28/2019 12:45:00	03/29/2019 00:31:46	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoropentanoate	2706-90-3	FALSE	FALSE	U	4.17	45.4	ng/L	FALSE	NA	1				LZ															2
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-BB-02-20190327-11	1903012-02	Water	Water	03/27/2019 10:06:00	03/28/2019 12:45:00	03/29/2019 00:31:46	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	1H,1H,2H,2H-perfluorohexane sulfonate (4:2 FTS)	757124-72-4	FALSE	FALSE	U	1.36	9.07	ng/L	FALSE	NA	1				LZ															21
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-BB-02-20190327-11	1903012-02	Water	Water	03/27/2019 10:06:00	03/28/2019 12:45:00	03/29/2019 00:31:46	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-1-pentanesulfonate (PFPeS)	2706-91-4	FALSE	FALSE	18.2	1.18	9.07	ng/L	FALSE	NA	1				LZ															22
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-BB-02-20190327-11	1903012-02	Water	Water	03/27/2019 10:06:00	03/28/2019 12:45:00	03/29/2019 00:31:46	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	1H,1H,2H,2H-perfluorooctane sulfonate (6:2 FTS)	27619-97-2	FALSE	FALSE	3220	1.45	9.07	ng/L	FALSE	NA	1				LZ															23
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-BB-02-20190327-11	1903012-02	Water	Water	03/27/2019 10:06:00	03/28/2019 12:45:00	03/29/2019 00:31:46	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-1-heptanesulfonate (PFHpS)	375-92-8	FALSE	FALSE	10.1	2.27	9.07	ng/L	FALSE	NA	1				LZ															24
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-BB-02-20190327-11	1903012-02	Water	Water	03/27/2019 10:06:00	03/28/2019 12:45:00	03/29/2019 00:31:46	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-1-octanesulfonamide (FOSA)	754-91-6	FALSE	FALSE	U	1.45	9.07	ng/L	FALSE	NA	1				LZ															25
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-BB-02-20190327-11	1903012-02	Water	Water	03/27/2019 10:06:00	03/28/2019 12:45:00	03/29/2019 00:31:46	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	1H,1H,2H,2H-perfluorodecane sulfonate (8:2 FTS)	39108-34-4	FALSE	FALSE	37.7	2.45	9.07	ng/L	FALSE	NA	1				LZ															26
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-BB-02-20190327-11	1903012-02	Water	Water	03/27/2019 10:06:00	03/28/2019 12:45:00	03/29/2019 00:31:46	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-1-nonanesulfonate (PFNS)	68259-12-1	FALSE	FALSE	U	1.27	9.07	ng/L	FALSE	NA	1				LZ															27
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-BB-02-20190327-11	1903012-02	Water	Water	03/27/2019 10:06:00	03/28/2019 12:45:00	03/29/2019 00:31:46	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	N-MeFOSAA	2355-31-9	FALSE	FALSE	U	1.72	9.07	ng/L	FALSE	NA	1				LZ															28
Region 6, US EPA

Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-05-20190327-11	1903012-05	Water	Water	03/27/2019 11:12:00	03/28/2019 12:45:00	03/29/2019 01:40:13	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	1H,1H,2H,2H-perfluorooctane sulfonate (6:2 FTS)	27619-97-2	FALSE	FALSE	1370	1.44	8.98	ng/L	FALSE	NA	1			LZ		23
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-05-20190327-11	1903012-05	Water	Water	03/27/2019 11:12:00	03/28/2019 12:45:00	03/29/2019 01:40:13	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-1-heptanesulfonate (PFHpS)	375-92-8	FALSE	FALSE	U	2.24	8.98	ng/L	FALSE	NA	1			LZ		24
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-05-20190327-11	1903012-05	Water	Water	03/27/2019 11:12:00	03/28/2019 12:45:00	03/29/2019 01:40:13	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-1-octanesulfonamide (FOSA)	754-91-6	FALSE	FALSE	U	1.44	8.98	ng/L	FALSE	NA	1			LZ		25
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-05-20190327-11	1903012-05	Water	Water	03/27/2019 11:12:00	03/28/2019 12:45:00	03/29/2019 01:40:13	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	1H,1H,2H,2H-perfluorodecane sulfonate (8:2 FTS)	39108-34-4	FALSE	FALSE	24.7	2.42	8.98	ng/L	FALSE	NA	1			LZ		26
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-05-20190327-11	1903012-05	Water	Water	03/27/2019 11:12:00	03/28/2019 12:45:00	03/29/2019 01:40:13	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-1-nonanesulfonate (PFNS)	68259-12-1	FALSE	FALSE	U	1.26	8.98	ng/L	FALSE	NA	1			LZ		27
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-05-20190327-11	1903012-05	Water	Water	03/27/2019 11:12:00	03/28/2019 12:45:00	03/29/2019 01:40:13	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	N-MeFOSAA	2355-31-9	FALSE	FALSE	U	1.71	8.98	ng/L	FALSE	NA	1			LZ		28
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-05-20190327-11	1903012-05	Water	Water	03/27/2019 11:12:00	03/28/2019 12:45:00	03/29/2019 01:40:13	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	N-EtFOSAA	2991-50-6	FALSE	FALSE	U	0.987	8.98	ng/L	FALSE	NA	1			LZ		29
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-05-20190327-11	1903012-05	Water	Water	03/27/2019 11:12:00	03/28/2019 12:45:00	03/29/2019 01:40:13	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorohexanoate	307-24-4	FALSE	FALSE	61.5	1.8	8.98	ng/L	FALSE	NA	1			LZ		3
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-05-20190327-11	1903012-05	Water	Water	03/27/2019 11:12:00	03/28/2019 12:45:00	03/29/2019 01:40:13	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-1-decanesulfonate (PFDS)	2806-15-7	FALSE	FALSE	U	1.97	8.98	ng/L	FALSE	NA	1			LZ		30
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-05-20190327-11	1903012-05	Water	Water	03/27/2019 11:12:00	03/28/2019 12:45:00	03/29/2019 01:40:13	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoroheptanoate	375-85-9	FALSE	FALSE	12.1	0.898	8.98	ng/L	FALSE	NA	1			LZ		4
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-05-20190327-11	1903012-05	Water	Water	03/27/2019 11:12:00	03/28/2019 12:45:00	03/29/2019 01:40:13	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorooctanoate	335-67-1	FALSE	FALSE	14.4	1.53	8.98	ng/L	FALSE	NA	1			LZ		5
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-05-20190327-11	1903012-05	Water	Water	03/27/2019 11:12:00	03/28/2019 12:45:00	03/29/2019 01:40:13	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorononanoate	375-95-1	FALSE	FALSE	U	0.987	8.98	ng/L	FALSE	NA	1			LZ		6
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-05-20190327-11	1903012-05	Water	Water	03/27/2019 11:12:00	03/28/2019 12:45:00	03/29/2019 01:40:13	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	DS-N-EtFOSAA		TRUE	FALSE	81.8			ng/L	FALSE	NA	1	127.3	64.2	130	70 LZ	60
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-05-20190327-11	1903012-05	Water	Water	03/27/2019 11:12:00	03/28/2019 12:45:00	03/29/2019 01:40:13	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	D3-N-MeFOSAA		TRUE	FALSE	79.3			ng/L	FALSE	NA	1	127.3	62.3	130	70 LZ	61
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-05-20190327-11	1903012-05	Water	Water	03/27/2019 11:12:00	03/28/2019 12:45:00	03/29/2019 01:40:13	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-(1,2-13C2)decanesulfonateC13(2)-8:2 FTS		TRUE	FALSE	107			ng/L	FALSE	NA	1	123.2	86.7	130	70 LZ	62
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-05-20190327-11	1903012-05	Water	Water	03/27/2019 11:12:00	03/28/2019 12:45:00	03/29/2019 01:40:13	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-(1,2-13C2)octanesulfonateC13(2)-6:2 FTS		TRUE	FALSE	168			ng/L	FALSE	NA	1	120.8	139	130	70 LZ	63
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-05-20190327-11	1903012-05	Water	Water	03/27/2019 11:12:00	03/28/2019 12:45:00	03/29/2019 01:40:13	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro(1,2-13C2)hexanesulfonateC13(2)-4:2 FTS		TRUE	FALSE	85.7			ng/L	FALSE	NA	1	119	72	130	70 LZ	64
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-05-20190327-11	1903012-05	Water	Water	03/27/2019 11:12:00	03/28/2019 12:45:00	03/29/2019 01:40:13	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M8PFNA		TRUE	FALSE	90			ng/L	FALSE	NA	1	127.3	70.7	130	70 LZ	65
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-05-20190327-11	1903012-05	Water	Water	03/27/2019 11:12:00	03/28/2019 12:45:00	03/29/2019 01:40:13	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M8PFOSA		TRUE	FALSE	88.4			ng/L	FALSE	NA	1	127.3	69.4	130	70 LZ	66
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-05-20190327-11	1903012-05	Water	Water	03/27/2019 11:12:00	03/28/2019 12:45:00	03/29/2019 01:40:13	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M8PFOS		TRUE	FALSE	83.2			ng/L	FALSE	NA	1	121.8	68.3	130	70 LZ	67
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-05-20190327-11	1903012-05	Water	Water	03/27/2019 11:12:00	03/28/2019 12:45:00	03/29/2019 01:40:13	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M8PFOA		TRUE	FALSE	92.5			ng/L	FALSE	NA	1	127.3	72.7	130	70 LZ	68
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-05-20190327-11	1903012-05	Water	Water	03/27/2019 11:12:00	03/28/2019 12:45:00	03/29/2019 01:40:13	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M7PFUnA		TRUE	FALSE	83.3			ng/L	FALSE	NA	1	127.3	65.5	130	70 LZ	69
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-05-20190327-11	1903012-05	Water	Water	03/27/2019 11:12:00	03/28/2019 12:45:00	03/29/2019 01:40:13	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorodecanoate	335-76-2	FALSE	FALSE	U	1.26	8.98	ng/L	FALSE	NA	1			LZ		7
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-05-20190327-11	1903012-05	Water	Water	03/27/2019 11:12:00	03/28/2019 12:45:00	03/29/2019 01:40:13	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M6PFDA		TRUE	FALSE	86.9			ng/L	FALSE	NA	1	127.3	68.2	130	70 LZ	70
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-05-20190327-11	1903012-05	Water	Water	03/27/2019 11:12:00	03/28/2019 12:45:00	03/29/2019 01:40:13	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M5PFPeA		TRUE	FALSE	95.7			ng/L	FALSE	NA	1	127.3	75.2	130	70 LZ	71
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-05-20190327-11	1903012-05	Water	Water	03/27/2019 11:12:00	03/28/2019 12:45:00	03/29/2019 01:40:13	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M5PFHxA		TRUE	FALSE	101			ng/L	FALSE	NA	1	127.3	79.5	130	70 LZ	72
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-05-20190327-11	1903012-05	Water	Water	03/27/2019 11:12:00	03/28/2019 12:45:00	03/29/2019 01:40:13	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M4PFHpA		TRUE	FALSE	94.4			ng/L	FALSE	NA	1	127.3	74.2	130	70 LZ	73
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-05-20190327-11	1903012-05	Water	Water	03/27/2019 11:12:00	03/28/2019 12:45:00	03/29/2019 01:40:13	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M3PFHxS		TRUE	FALSE	88.7			ng/L	FALSE	NA	1	120.4	73.6	130	70 LZ	74
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-05-20190327-11	1903012-05	Water	Water	03/27/2019 11:12:00	03/28/2019 12:45:00	03/29/2019 01:40:13	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M3PFBS		TRUE	FALSE	93			ng/L	FALSE	NA	1	118.2	78.7	130	70 LZ	75
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-05-20190327-11	1903012-05	Water	Water	03/27/2019 11:12:00	03/28/2019 12:45:00	03/29/2019 01:40:13	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M2PFTeA		TRUE	FALSE	14.8			ng/L	FALSE	NA	1	127.3	11.6	130	70 LZ	76
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-05-20190327-11	1903012-05	Water	Water	03/27/2019 11:12:00	03/28/2019 12:45:00	03/29/2019 01:40:13	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M9PFDoA		TRUE	FALSE	68.4			ng/L	FALSE	NA	1	127.3	53.8	130	70 LZ	77
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-05-20190327-11	1903012-05	Water	Water	03/27/2019 11:12:00	03/28/2019 12:45:00	03/29/2019 01:40:13	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M9PFBA		TRUE	FALSE	116			ng/L	FALSE	NA	1	127.3	91.3	130	70 LZ	78
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-05-20190327-11	1903012-05	Water	Water	03/27/2019 11:12:00	03/28/2019 12:45:00	03/29/2019 01:40:13	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoroundecanoate	2058-94-8	FALSE	FALSE	U	1.08	8.98	ng/L	FALSE	NA	1			LZ		8
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-05-20190327-11	1903012-05	Water	Water	03/27/2019 11:12:00	03/28/2019 12:45:00	03/29/2019 01:40:13	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorododecanoate	307-55-1	FALSE	FALSE	U	1.08	8.98	ng/L	FALSE	NA	1			LZ		9
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-07-20190327-11	1903012-06	Water	Water	03/27/2019 12:08:00	03/28/2019 12:45:00	03/29/2019 02:03:03	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorobutanoate	375-73-5	FALSE	FALSE	U	4.38	47.6	ng/L	FALSE	NA	1			LZ		1
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-07-20190327-11	1903012-06	Water	Water	03/27/2019 12:08:00	03/28/2019 12:45:00	03/29/2019 02:03:03	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorotridecanoate	72629-94-8	FALSE	FALSE	U	0.667	9.52	ng/L	FALSE	NA	1			LZ		10
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-07-20190327-11	1903012-06	Water	Water	03/27/2019 12:08:00	03/28/2019 12:45:00	03/29/2019 02:03:03	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorotetradecanoate	376-06-7	FALSE	FALSE	U	1.14	9.52	ng/L	FALSE	NA	1			LZ		11
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-07-20190327-11	1903012-06	Water	Water	03/27/2019 12:08:00	03/28/2019 12:45:00	03/29/2019 02:03:03	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorobutyl sulfonate	29420-49-3	FALSE	FALSE	22	0.762	9.52	ng/L	FALSE	NA	1			LZ		12
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-07-20190327-11	1903012-06	Water	Water	03/27/2019 12:08:00	03/28/2019 12:45:00	03/29/2019 02:03:03	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorohexyl sulfonate	3871-99-6	FALSE	FALSE	79.4	1.14	9.52	ng/L	FALSE	NA	1			LZ		13
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-07-20190327-11	1903012-06	Water	Water	03/27/2019 12:08:00	03/28/2019 12:45:00	03/29/2019 02:03:03	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorooctyl sulfonate	1763-23-1	FALSE	FALSE	301	2.1	9.52	ng/L	FALSE	NA	1			LZ		14
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-07-20190327-11	1903012-06	Water	Water	03/27/2019 12:08:00	03/28/2019 12:45:00	03/29/2019 02:03:03	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoropentanoate	2706-90-3	FALSE	FALSE	U	4.38	47.6	ng/L	FALSE	NA	1			LZ		2
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-07-20190327-11	1903012-06	Water	Water	03/27/2019 12:08:00	03/28/2019 12:45:00	03/29/2019 02:03:03	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	1H,1H,2H,2H-perfluorohexane sulfonate (4:2 FTS)	757124-72-4	FALSE	FALSE	U	1.43	9.52	ng/L	FALSE	NA	1			LZ		21
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-07-20190327-11	1903012-06	Water	Water	03/27/2019 12:08:00	03/28/2019 12:45:00	03/29/2019 02:03:03	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-1-pentanesulfonate (PFPeS)	2706-91-4	FALSE	FALSE	15.1	1.24	9.52	ng/L	FALSE	NA	1			LZ		22
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-07-20190327-11	1903012-06	Water	Water	03/27/2019 12:08:00	03/28/2019 12:45:00	03/29/2019 02:03:03	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	1H,1H,2H,2H-perfluorooctane sulfonate (6:2 FTS)	27619-97-2	FALSE	FALSE	1540	1.52	9.52	ng/L	FALSE	NA	1			LZ		23
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-07-20190327-11	1903012-06	Water	Water	03/27/2019 12:08:00	03/28/2019 12:45:00	03/29/2019 02:03:03	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-1-heptanesulfonate (PFHpS)	375-92-8	FALSE	FALSE	U	2.38	9.52	ng/L	FALSE	NA	1			LZ		24
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-07-20190327-11	1903012-06	Water	Water	03/27/2019 12:08:00	03/28/2019 12:45:00	03/29/2019 02:03:03	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-1-octanesulfonamide (FOSA)	754-91-6	FALSE	FALSE	U	1.52	9.52	ng/L	FALSE	NA	1			LZ		25
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-07-20190327-11	1903012-06	Water	Water	03/27/2019 12:08:00	03/28/2019 12:45:00	03/29/2019 02:03:03	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	1H,1H,2H,2H-perfluorodecane sulfonate (8:2 FTS)	39108-34-4	FALSE	FALSE	27.3	2.57	9.52	ng/L	FALSE	NA	1			LZ		26
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-07-20190327-11	1903012-06	Water	Water	03/27/2019 12:08:00	03/28/2019 12:45:00	03/29/2019 02:03:03	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-1-nonanesulfonate (PFNS)	68259-12-1	FALSE	FALSE	U	1.33	9.52	ng/L	FALSE	NA	1			LZ		27
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-07-20190327-11	1903012-06	Water	Water	03/27/2019 12:08:00	03/28/2019 12:45:00	03/29/2019 02:03:03	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	N-MeFOSAA	2355-31-9	FALSE	FALSE	U	1.81	9.52	ng/L	FALSE	NA	1			LZ		28
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-07-20190327-11	1903012-06	Water	Water	03/27/2019 12:08:00	03/28/2019 12:45:00	03/29/2019 02:03:03	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	N-EtFOSAA	2991-50-6	FALSE	FALSE	U	1.05	9.52	ng/L	FALSE	NA	1			LZ		29
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-07-20190327-11	1903012-06	Water	Water	03/27/2019 12:08:00	03/28/2019 12:45:00	03/29/2019 02:03:03	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorohexanoate	307-24-4	FALSE	FALSE	65.6	1.9	9.52	ng/L	FALSE	NA	1			LZ		3
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-07-20190327-11	1903012-06	Water	Water	03/27/2019 12:08:00	03/28/2019 12:45:00	03/29/2019 02:03:03	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-1-decanesulfonate (PFDS)	2806-15-7	FALSE	FALSE	U	2.1	9.52	ng/L	FALSE	NA	1			LZ		30
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-07-20190327-11	1903012-06	Water	Water	03/27/2019 12:08:00	03/28/2019 12:45:00	03/29/2019 02:03:03	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoroheptanoate	375-85-9	FALSE	FALSE	14.1	0.952	9.52	ng/L	FALSE	NA	1			LZ		4
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-07-20190327-11	1903012-06	Water	Water	03/27/2019 12:08:00	03/28/2019 12:45:00	03/29/2019 02:03:03	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorooctanoate	335-67-1	FALSE	FALSE	13.6	1.36	9.52	ng/L	FALSE	NA	1			LZ		5
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-07-20190327-11	1903012-06	Water	Water	03/27/2019 12:08:00	03/28/2019 12:45:00	03/29/2019 02:03:03	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorononanoate	375-95-1	FALSE	FALSE	U	1.05	9.52	ng/L	FALSE	NA	1			LZ		6
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-07-20190327-11	1903012-06	Water	Water	03/27/2019 12:08:00	03/28/2019 12:45:00	03/29/2019 02:03:03	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	DS-N-EtFOSAA		TRUE	FALSE	91.6			ng/L	FALSE	NA	1	144.8	63.2	130	70 LZ	60
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-07-20190327-11	1903012-06	Water	Water	03/27/2019 12:08:00	03/28/2019 12:45:00	03/29/2019 02:03:03	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	D3-N-MeFOSAA		TRUE	FALSE	91.5			ng/L	FALSE	NA	1	144.8	63.2	130	70 LZ	61
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-07-20190327-11	1903012-06	Water	Water	03/27/2019 12:08:00	03/28/2019 12:45:00	03/29/2019 02:03:03	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-(1,2-13C2)decanesulfonateC13(2)-8:2 FTS		TRUE	FALSE	117			ng/L	FALSE	NA	1	140.2	83.2	130	70 LZ	62
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-07-20190327-11	1903012-06	Water	Water	03/27/2019 12:08:00	03/28/2019 12:45:00	03/29/2019 02:03:03	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-(1,2-13C2)octanesulfonateC13(2)-6:2 FTS		TRUE	FALSE	193			ng/L	FALSE	NA	1	137.4	140	130	70 LZ	63
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-07-20190327-11	1903012-06	Water	Water	03/27/2019 12:08:00	03/28/2019 12:45:00	03/29/2019 02:03:03	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro(1,2-13C2)hexanesulfonateC13(2)-4:2 FTS		TRUE	FALSE	98.1			ng/L	FALSE	NA	1	135.4	72.5	130	70 LZ	64
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-07-20190327-11	1903012-06	Water	Water	03/27/2019 12:08:00	03/28/2019 12:45:00	03/29/2019 02:03:03	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M8PFNA		TRUE	FALSE	102			ng/L	FALSE	NA	1	144.8	70.3	130	70 LZ	65
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-07-20190327-11	1903012-06	Water	Water	03/27/2019 12:08:00	03/28/2019 12:45:00	03/29/2019 02:03:03	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M8PFOSA		TRUE	FALSE	103			ng/L	FALSE	NA	1	144.8	70.8	130	70 LZ	66
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-07-20190327-11	1903012-06	Water	Water	03/27/2019 12:08:00	03/28/2019 12:45:00	03/29/2019 02:03:03	B19C030	OSRTI PFC	*

Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-09-20190327-11	1903012-09	Water	Water	03/27/2019 12:59:00	03/28/2019 12:45:00	03/29/2019 03:11:30	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorooctanoate	335-67-1	FALSE	FALSE	12.9	1.6	9.4	ng/L	FALSE	NA	1				LZ	5
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-09-20190327-11	1903012-09	Water	Water	03/27/2019 12:59:00	03/28/2019 12:45:00	03/29/2019 03:11:30	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorononanoate	375-95-1	FALSE	FALSE	U	1.03	9.4	ng/L	FALSE	NA	1				LZ	6
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-09-20190327-11	1903012-09	Water	Water	03/27/2019 12:59:00	03/28/2019 12:45:00	03/29/2019 03:11:30	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	D5-N-EtFOSAA		TRUE	FALSE	93.9			ng/L	FALSE	NA	1	140.8	66.6	130	70 LZ	60
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-09-20190327-11	1903012-09	Water	Water	03/27/2019 12:59:00	03/28/2019 12:45:00	03/29/2019 03:11:30	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	D3-N-MeFOSAA		TRUE	FALSE	88.8			ng/L	FALSE	NA	1	140.8	63	130	70 LZ	61
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-09-20190327-11	1903012-09	Water	Water	03/27/2019 12:59:00	03/28/2019 12:45:00	03/29/2019 03:11:30	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-(1,2-13C2)decanesulfonate(C13(2)-8:2 FTS		TRUE	FALSE	116			ng/L	FALSE	NA	1	136.3	84.8	130	70 LZ	62
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-09-20190327-11	1903012-09	Water	Water	03/27/2019 12:59:00	03/28/2019 12:45:00	03/29/2019 03:11:30	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-(1,2-13C2)octanesulfonate(C13(2)-6:2 FTS		TRUE	FALSE	176			ng/L	FALSE	NA	1	133.7	132	130	70 LZ	63
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-09-20190327-11	1903012-09	Water	Water	03/27/2019 12:59:00	03/28/2019 12:45:00	03/29/2019 03:11:30	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro(1,2-13C2)hexanesulfonate(C13(2)-4:2 FTS		TRUE	FALSE	101			ng/L	FALSE	NA	1	131.7	76.5	130	70 LZ	64
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-09-20190327-11	1903012-09	Water	Water	03/27/2019 12:59:00	03/28/2019 12:45:00	03/29/2019 03:11:30	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M9PFNA		TRUE	FALSE	101			ng/L	FALSE	NA	1	140.8	72	130	70 LZ	65
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-09-20190327-11	1903012-09	Water	Water	03/27/2019 12:59:00	03/28/2019 12:45:00	03/29/2019 03:11:30	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M8PFOSA		TRUE	FALSE	103			ng/L	FALSE	NA	1	140.8	72.9	130	70 LZ	66
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-09-20190327-11	1903012-09	Water	Water	03/27/2019 12:59:00	03/28/2019 12:45:00	03/29/2019 03:11:30	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M8PFOS		TRUE	FALSE	97.1			ng/L	FALSE	NA	1	134.8	72	130	70 LZ	67
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-09-20190327-11	1903012-09	Water	Water	03/27/2019 12:59:00	03/28/2019 12:45:00	03/29/2019 03:11:30	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M8PFOA		TRUE	FALSE	103			ng/L	FALSE	NA	1	140.8	73.3	130	70 LZ	68
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-09-20190327-11	1903012-09	Water	Water	03/27/2019 12:59:00	03/28/2019 12:45:00	03/29/2019 03:11:30	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M7PFUnA		TRUE	FALSE	96.9			ng/L	FALSE	NA	1	140.8	68.8	130	70 LZ	69
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-09-20190327-11	1903012-09	Water	Water	03/27/2019 12:59:00	03/28/2019 12:45:00	03/29/2019 03:11:30	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorodecanoate	335-76-2	FALSE	FALSE	U	1.32	9.4	ng/L	FALSE	NA	1				LZ	7
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-09-20190327-11	1903012-09	Water	Water	03/27/2019 12:59:00	03/28/2019 12:45:00	03/29/2019 03:11:30	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M6PFDA		TRUE	FALSE	98.2			ng/L	FALSE	NA	1	140.8	69.7	130	70 LZ	70
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-09-20190327-11	1903012-09	Water	Water	03/27/2019 12:59:00	03/28/2019 12:45:00	03/29/2019 03:11:30	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M5PFPeA		TRUE	FALSE	110			ng/L	FALSE	NA	1	140.8	78	130	70 LZ	71
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-09-20190327-11	1903012-09	Water	Water	03/27/2019 12:59:00	03/28/2019 12:45:00	03/29/2019 03:11:30	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M5PFHxA		TRUE	FALSE	115			ng/L	FALSE	NA	1	140.8	81.6	130	70 LZ	72
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-09-20190327-11	1903012-09	Water	Water	03/27/2019 12:59:00	03/28/2019 12:45:00	03/29/2019 03:11:30	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M4PFHpA		TRUE	FALSE	104			ng/L	FALSE	NA	1	140.8	73.8	130	70 LZ	73
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-09-20190327-11	1903012-09	Water	Water	03/27/2019 12:59:00	03/28/2019 12:45:00	03/29/2019 03:11:30	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M3PFHxS		TRUE	FALSE	101			ng/L	FALSE	NA	1	133.2	75.7	130	70 LZ	74
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-09-20190327-11	1903012-09	Water	Water	03/27/2019 12:59:00	03/28/2019 12:45:00	03/29/2019 03:11:30	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M3PFBS		TRUE	FALSE	108			ng/L	FALSE	NA	1	130.8	82.8	130	70 LZ	75
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-09-20190327-11	1903012-09	Water	Water	03/27/2019 12:59:00	03/28/2019 12:45:00	03/29/2019 03:11:30	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M2PFTeA		TRUE	FALSE	34.3			ng/L	FALSE	NA	1	140.8	24.4	130	70 LZ	76
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-09-20190327-11	1903012-09	Water	Water	03/27/2019 12:59:00	03/28/2019 12:45:00	03/29/2019 03:11:30	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M9PFDoA		TRUE	FALSE	85			ng/L	FALSE	NA	1	140.8	60.3	130	70 LZ	77
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-09-20190327-11	1903012-09	Water	Water	03/27/2019 12:59:00	03/28/2019 12:45:00	03/29/2019 03:11:30	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M9FBA		TRUE	FALSE	135			ng/L	FALSE	NA	1	140.8	95.7	130	70 LZ	78
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-09-20190327-11	1903012-09	Water	Water	03/27/2019 12:59:00	03/28/2019 12:45:00	03/29/2019 03:11:30	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoroundecanoate	2058-94-8	FALSE	FALSE	U	1.13	9.4	ng/L	FALSE	NA	1				LZ	8
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-09-20190327-11	1903012-09	Water	Water	03/27/2019 12:59:00	03/28/2019 12:45:00	03/29/2019 03:11:30	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorododecanoate	307-55-1	FALSE	FALSE	U	1.13	9.4	ng/L	FALSE	NA	1				LZ	9
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-10-20190327-11	1903012-10	Water	Water	03/27/2019 14:21:00	03/28/2019 12:45:00	03/29/2019 03:34:18	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorobutanoate	375-73-5	FALSE	FALSE	U	4.02	43.7	ng/L	FALSE	NA	1				LZ	1
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-10-20190327-11	1903012-10	Water	Water	03/27/2019 14:21:00	03/28/2019 12:45:00	03/29/2019 03:34:18	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorotridecanoate	72629-94-8	FALSE	FALSE	U	0.611	8.73	ng/L	FALSE	NA	1				LZ	10
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-10-20190327-11	1903012-10	Water	Water	03/27/2019 14:21:00	03/28/2019 12:45:00	03/29/2019 03:34:18	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorotetradecanoate	376-06-7	FALSE	FALSE	U	1.05	8.73	ng/L	FALSE	NA	1				LZ	11
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-10-20190327-11	1903012-10	Water	Water	03/27/2019 14:21:00	03/28/2019 12:45:00	03/29/2019 03:34:18	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorobutyl sulfonate	29420-49-3	FALSE	FALSE	18.2	0.698	8.73	ng/L	FALSE	NA	1				LZ	12
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-10-20190327-11	1903012-10	Water	Water	03/27/2019 14:21:00	03/28/2019 12:45:00	03/29/2019 03:34:18	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorohexyl sulfonate	3871-99-6	FALSE	FALSE	51.8	1.05	8.73	ng/L	FALSE	NA	1				LZ	13
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-10-20190327-11	1903012-10	Water	Water	03/27/2019 14:21:00	03/28/2019 12:45:00	03/29/2019 03:34:18	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorooctyl sulfonate	1763-23-1	FALSE	FALSE	243	1.92	8.73	ng/L	FALSE	NA	1				LZ	14
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-10-20190327-11	1903012-10	Water	Water	03/27/2019 14:21:00	03/28/2019 12:45:00	03/29/2019 03:34:18	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoropentanoate	2706-90-3	FALSE	FALSE	U	4.02	43.7	ng/L	FALSE	NA	1				LZ	2
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-10-20190327-11	1903012-10	Water	Water	03/27/2019 14:21:00	03/28/2019 12:45:00	03/29/2019 03:34:18	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	1H,1H,2H,2H-perfluorohexane sulfonate (4:2 FTS)	757124-72-4	FALSE	FALSE	U	1.31	8.73	ng/L	FALSE	NA	1				LZ	21
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-10-20190327-11	1903012-10	Water	Water	03/27/2019 14:21:00	03/28/2019 12:45:00	03/29/2019 03:34:18	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-1-pentanesulfonate (PFPeS)	2706-91-4	FALSE	FALSE	10	1.13	8.73	ng/L	FALSE	NA	1				LZ	22
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-10-20190327-11	1903012-10	Water	Water	03/27/2019 14:21:00	03/28/2019 12:45:00	03/29/2019 03:34:18	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	1H,1H,2H,2H-perfluorooctane sulfonate (6:2 FTS)	27619-97-2	FALSE	FALSE	1100	1.4	8.73	ng/L	FALSE	NA	1				LZ	23
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-10-20190327-11	1903012-10	Water	Water	03/27/2019 14:21:00	03/28/2019 12:45:00	03/29/2019 03:34:18	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-1-heptanesulfonate (PFHpS)	375-92-8	FALSE	FALSE	U	2.18	8.73	ng/L	FALSE	NA	1				LZ	24
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-10-20190327-11	1903012-10	Water	Water	03/27/2019 14:21:00	03/28/2019 12:45:00	03/29/2019 03:34:18	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-1-octanesulfonamide (FOSA)	754-91-6	FALSE	FALSE	U	1.4	8.73	ng/L	FALSE	NA	1				LZ	25
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-10-20190327-11	1903012-10	Water	Water	03/27/2019 14:21:00	03/28/2019 12:45:00	03/29/2019 03:34:18	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	1H,1H,2H,2H-perfluorodecane sulfonate (8:2 FTS)	39108-34-4	FALSE	FALSE	26.9	2.36	8.73	ng/L	FALSE	NA	1				LZ	26
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-10-20190327-11	1903012-10	Water	Water	03/27/2019 14:21:00	03/28/2019 12:45:00	03/29/2019 03:34:18	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-1-nonanesulfonate (PFNS)	68259-12-1	FALSE	FALSE	U	1.2	8.73	ng/L	FALSE	NA	1				LZ	27
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-10-20190327-11	1903012-10	Water	Water	03/27/2019 14:21:00	03/28/2019 12:45:00	03/29/2019 03:34:18	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	N-MeFOSAA	2355-31-9	FALSE	FALSE	U	1.66	8.73	ng/L	FALSE	NA	1				LZ	28
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-10-20190327-11	1903012-10	Water	Water	03/27/2019 14:21:00	03/28/2019 12:45:00	03/29/2019 03:34:18	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	N-EtFOSAA	2991-50-6	FALSE	FALSE	U	0.96	8.73	ng/L	FALSE	NA	1				LZ	29
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-10-20190327-11	1903012-10	Water	Water	03/27/2019 14:21:00	03/28/2019 12:45:00	03/29/2019 03:34:18	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorohexanoate	307-24-4	FALSE	FALSE	58.2	1.75	8.73	ng/L	FALSE	NA	1				LZ	3
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-10-20190327-11	1903012-10	Water	Water	03/27/2019 14:21:00	03/28/2019 12:45:00	03/29/2019 03:34:18	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-1-decanesulfonate (PFDS)	2806-15-7	FALSE	FALSE	U	1.92	8.73	ng/L	FALSE	NA	1				LZ	30
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-10-20190327-11	1903012-10	Water	Water	03/27/2019 14:21:00	03/28/2019 12:45:00	03/29/2019 03:34:18	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoroheptanoate	375-85-9	FALSE	FALSE	10.8	0.873	8.73	ng/L	FALSE	NA	1				LZ	4
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-10-20190327-11	1903012-10	Water	Water	03/27/2019 14:21:00	03/28/2019 12:45:00	03/29/2019 03:34:18	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorooctanoate	335-67-1	FALSE	FALSE	12.5	1.48	8.73	ng/L	FALSE	NA	1				LZ	5
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-10-20190327-11	1903012-10	Water	Water	03/27/2019 14:21:00	03/28/2019 12:45:00	03/29/2019 03:34:18	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorononanoate	375-95-1	FALSE	FALSE	U	0.96	8.73	ng/L	FALSE	NA	1				LZ	6
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-10-20190327-11	1903012-10	Water	Water	03/27/2019 14:21:00	03/28/2019 12:45:00	03/29/2019 03:34:18	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	D5-N-EtFOSAA		TRUE	FALSE	76.2			ng/L	FALSE	NA	1	119.4	63.9	130	70 LZ	60
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-10-20190327-11	1903012-10	Water	Water	03/27/2019 14:21:00	03/28/2019 12:45:00	03/29/2019 03:34:18	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	D3-N-MeFOSAA		TRUE	FALSE	75.1			ng/L	FALSE	NA	1	119.4	62.9	130	70 LZ	61
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-10-20190327-11	1903012-10	Water	Water	03/27/2019 14:21:00	03/28/2019 12:45:00	03/29/2019 03:34:18	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-(1,2-13C2)decanesulfonate(C13(2)-8:2 FTS		TRUE	FALSE	98.3			ng/L	FALSE	NA	1	115.6	85.1	130	70 LZ	62
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-10-20190327-11	1903012-10	Water	Water	03/27/2019 14:21:00	03/28/2019 12:45:00	03/29/2019 03:34:18	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-(1,2-13C2)octanesulfonate(C13(2)-6:2 FTS		TRUE	FALSE	151			ng/L	FALSE	NA	1	113.3	133	130	70 LZ	63
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-10-20190327-11	1903012-10	Water	Water	03/27/2019 14:21:00	03/28/2019 12:45:00	03/29/2019 03:34:18	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro(1,2-13C2)hexanesulfonate(C13(2)-4:2 FTS		TRUE	FALSE	82.4			ng/L	FALSE	NA	1	111.6	73.8	130	70 LZ	64
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-10-20190327-11	1903012-10	Water	Water	03/27/2019 14:21:00	03/28/2019 12:45:00	03/29/2019 03:34:18	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M9PFNA		TRUE	FALSE	86.9			ng/L	FALSE	NA	1	119.4	72.8	130	70 LZ	65
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-10-20190327-11	1903012-10	Water	Water	03/27/2019 14:21:00	03/28/2019 12:45:00	03/29/2019 03:34:18	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M8PFOSA		TRUE	FALSE	86.7			ng/L	FALSE	NA	1	119.4	72.6	130	70 LZ	66
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-10-20190327-11	1903012-10	Water	Water	03/27/2019 14:21:00	03/28/2019 12:45:00	03/29/2019 03:34:18	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M8PFOS		TRUE	FALSE	81.8			ng/L	FALSE	NA	1	114.2	71.6	130	70 LZ	67
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-10-20190327-11	1903012-10	Water	Water	03/27/2019 14:21:00	03/28/2019 12:45:00	03/29/2019 03:34:18	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M8PFOA		TRUE	FALSE	88			ng/L	FALSE	NA	1	119.4	73.7	130	70 LZ	68
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-10-20190327-11	1903012-10	Water	Water	03/27/2019 14:21:00	03/28/2019 12:45:00	03/29/2019 03:34:18	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M7PFUnA		TRUE	FALSE	79.4			ng/L	FALSE	NA	1	119.4	66.5	130	70 LZ	69
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-10-20190327-11	1903012-10	Water	Water	03/27/2019 14:21:00	03/28/2019 12:45:00	03/29/2019 03:34:18	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorodecanoate	335-76-2	FALSE	FALSE	U	1.22	8.73	ng/L	FALSE	NA	1				LZ	7
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-10-20190327-11	1903012-10	Water	Water	03/27/2019 14:21:00	03/28/2019 12:45:00	03/29/2019 03:34:18	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M6PFDA		TRUE	FALSE	82.3			ng/L	FALSE	NA	1	119.4	69	130	70 LZ	70
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-10-20190327-11	1903012-10	Water	Water	03/27/2019 14:21:00	03/28/2019 12:45:00	03/29/2019 03:34:18	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M5PFPeA		TRUE	FALSE	91.4			ng/L	FALSE	NA	1	119.4	76.5	130	70 LZ	71
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-10-20190327-11	1903012-10	Water	Water	03/27/2019 14:21:00	03/28/2019 12:45:00	03/29/2019 03:34:18	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M5PFHxA		TRUE	FALSE	95.1			ng/L	FALSE	NA	1	119.4	79.7	130	70 LZ	72
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-10-20190327-11	1903012-10	Water	Water	03/27/2019 14:21:00	03/28/2019 12:45:00	03/29/2019 03:34:18	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M4PFHpA		TRUE	FALSE	91.3			ng/L	FALSE	NA	1	119.4	76.5	130	70 LZ	73
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-10-20190327-11	1903012-10	Water	Water	03/27/2019 14:21:00	03/28/2019 12:45:00	03/29/2019 03:34:18	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M3PFHxS		TRUE	FALSE	87.6			ng/L	FALSE	NA	1	112.9	77.6	130	70 LZ	74
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-10-20190327-11	1903012-10	Water	Water	03/27/2019 14:21:00	03/28/2019 12:45:00	03/29/2019 03:34:18	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M3PFBS		TRUE	FALSE	94.6			ng/L	FALSE	NA	1	110.9	85.3	130	70 LZ	75
Region 6, US EPA	R06 Deer Park PFAS	[none]	US EPA Region 5 Chicago Regional Laboratory	ITC-88-10-20190327-11	1903012-10	Water	Water	03/27/2019 14:21:00	03/28/2019 12:45:00	03/29/2019 03:34:18	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M2PFTeA		TRUE	FALSE	5.78			ng/L	FALSE	NA	1	119.4	4.84	130	70 LZ	76
Region 6, US EPA	R06 Deer Park PFAS

LABNAME	LABSAMPID	QCTYPE	MATRIX	PREPDATE	ANADATE	BATCH	METHODCODE	METHODNAME	PREPNAME	ANALYTE	CASNUMBER	SURROGATE	TIC	RESULT	DL	RL	UNITS	RPToMDL	BASIS	DILUTION	SOURCEID	SOURCERES	SPIKELEVEL	RECOVERY	RPD	UPPERCL	LOWERCL	RPDCL	ANALYST	PSOLIDS	LNOTE	ANOTE	ANALYTEORDER
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK1	Blank	Water	3/28/2019 12:45	3/28/2019 21:51	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorobutanoate	375-73-5	FALSE	FALSE	U	4.6	50	ng/L	FALSE	NA	1								LZ				1
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK1	Blank	Water	3/28/2019 12:45	3/28/2019 21:51	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorotridecanoate	72629-94-8	FALSE	FALSE	U	0.7	10	ng/L	FALSE	NA	1								LZ				10
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK1	Blank	Water	3/28/2019 12:45	3/28/2019 21:51	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorotetradecanoate	376-06-7	FALSE	FALSE	U	1.2	10	ng/L	FALSE	NA	1								LZ				11
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK1	Blank	Water	3/28/2019 12:45	3/28/2019 21:51	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorobutyl sulfonate	29420-49-3	FALSE	FALSE	U	0.8	10	ng/L	FALSE	NA	1								LZ				12
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK1	Blank	Water	3/28/2019 12:45	3/28/2019 21:51	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorohexyl sulfonate	3871-99-6	FALSE	FALSE	U	1.2	10	ng/L	FALSE	NA	1								LZ				13
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK1	Blank	Water	3/28/2019 12:45	3/28/2019 21:51	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorooctyl sulfonate	1763-23-1	FALSE	FALSE	U	2.2	10	ng/L	FALSE	NA	1								LZ				14
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK1	Blank	Water	3/28/2019 12:45	3/28/2019 21:51	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoropentanoate	2706-90-3	FALSE	FALSE	U	4.6	50	ng/L	FALSE	NA	1								LZ				2
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK1	Blank	Water	3/28/2019 12:45	3/28/2019 21:51	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	1H,1H,2H,2H-perfluorohexane sulfonate (4:2 FTS)	757124-72-4	FALSE	FALSE	U	1.5	10	ng/L	FALSE	NA	1								LZ				21
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK1	Blank	Water	3/28/2019 12:45	3/28/2019 21:51	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-1-pentanesulfonate (PFPeS)	2706-91-4	FALSE	FALSE	U	1.3	10	ng/L	FALSE	NA	1								LZ				22
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK1	Blank	Water	3/28/2019 12:45	3/28/2019 21:51	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	1H,1H,2H,2H-perfluorooctane sulfonate (6:2 FTS)	27619-97-2	FALSE	FALSE	U	1.6	10	ng/L	FALSE	NA	1								LZ				23
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK1	Blank	Water	3/28/2019 12:45	3/28/2019 21:51	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-1-heptanesulfonate (PFHpS)	375-92-8	FALSE	FALSE	U	2.5	10	ng/L	FALSE	NA	1								LZ				24
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK1	Blank	Water	3/28/2019 12:45	3/28/2019 21:51	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-1-octanesulfonamide (FOSA)	754-91-6	FALSE	FALSE	U	1.6	10	ng/L	FALSE	NA	1								LZ				25
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK1	Blank	Water	3/28/2019 12:45	3/28/2019 21:51	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	1H,1H,2H,2H-perfluorodecane sulfonate (8:2 FTS)	39108-34-4	FALSE	FALSE	U	2.7	10	ng/L	FALSE	NA	1								LZ				26
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK1	Blank	Water	3/28/2019 12:45	3/28/2019 21:51	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-1-nonanesulfonate (PFNS)	68259-12-1	FALSE	FALSE	U	1.4	10	ng/L	FALSE	NA	1								LZ				27
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK1	Blank	Water	3/28/2019 12:45	3/28/2019 21:51	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	N-MeFOSAA	2355-31-9	FALSE	FALSE	U	1.9	10	ng/L	FALSE	NA	1								LZ				28
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK1	Blank	Water	3/28/2019 12:45	3/28/2019 21:51	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	N-EtFOSAA	2991-50-6	FALSE	FALSE	U	1.1	10	ng/L	FALSE	NA	1								LZ				29
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK1	Blank	Water	3/28/2019 12:45	3/28/2019 21:51	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorohexanoate	307-24-4	FALSE	FALSE	U	2	10	ng/L	FALSE	NA	1								LZ				3
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK1	Blank	Water	3/28/2019 12:45	3/28/2019 21:51	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-1-decanesulfonate (PFDS)	2806-15-7	FALSE	FALSE	U	2.2	10	ng/L	FALSE	NA	1								LZ				30
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK1	Blank	Water	3/28/2019 12:45	3/28/2019 21:51	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoroheptanoate	375-85-9	FALSE	FALSE	U	1	10	ng/L	FALSE	NA	1								LZ				4
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK1	Blank	Water	3/28/2019 12:45	3/28/2019 21:51	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorooctanoate	335-67-1	FALSE	FALSE	U	1.7	10	ng/L	FALSE	NA	1								LZ				5
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK1	Blank	Water	3/28/2019 12:45	3/28/2019 21:51	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorononanoate	375-95-1	FALSE	FALSE	U	1.1	10	ng/L	FALSE	NA	1								LZ				6
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK1	Blank	Water	3/28/2019 12:45	3/28/2019 21:51	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	D5-N-EtFOSAA		TRUE	FALSE	154			ng/L	FALSE	NA	1			160	96	130	70	LZ				60
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK1	Blank	Water	3/28/2019 12:45	3/28/2019 21:51	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	D3-N-MeFOSAA		TRUE	FALSE	152			ng/L	FALSE	NA	1			160	94.9	130	70	LZ				61
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK1	Blank	Water	3/28/2019 12:45	3/28/2019 21:51	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-(1,2-13C2)decanesulfonateC13(2)-8:2 FTS		TRUE	FALSE	162			ng/L	FALSE	NA	1			154.9	105	130	70	LZ				62
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK1	Blank	Water	3/28/2019 12:45	3/28/2019 21:51	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-(1,2-13C2)octanesulfonateC13(2)-6:2 FTS		TRUE	FALSE	158			ng/L	FALSE	NA	1			151.8	104	130	70	LZ				63
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK1	Blank	Water	3/28/2019 12:45	3/28/2019 21:51	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro(1,2-13C2)hexanesulfonateC13(2)-4:2 FTS		TRUE	FALSE	145			ng/L	FALSE	NA	1			149.6	97	130	70	LZ				64
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK1	Blank	Water	3/28/2019 12:45	3/28/2019 21:51	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M9PFNA		TRUE	FALSE	152			ng/L	FALSE	NA	1			160	94.9	130	70	LZ				65
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK1	Blank	Water	3/28/2019 12:45	3/28/2019 21:51	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M8PFOSA		TRUE	FALSE	155			ng/L	FALSE	NA	1			160	96.8	130	70	LZ				66
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK1	Blank	Water	3/28/2019 12:45	3/28/2019 21:51	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M8PFOS		TRUE	FALSE	144			ng/L	FALSE	NA	1			153.1	94.1	130	70	LZ				67
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK1	Blank	Water	3/28/2019 12:45	3/28/2019 21:51	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M8PFOA		TRUE	FALSE	151			ng/L	FALSE	NA	1			160	94.6	130	70	LZ				68
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK1	Blank	Water	3/28/2019 12:45	3/28/2019 21:51	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M7PFUnA		TRUE	FALSE	153			ng/L	FALSE	NA	1			160	95.9	130	70	LZ				69
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK1	Blank	Water	3/28/2019 12:45	3/28/2019 21:51	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorodecanoate	335-76-2	FALSE	FALSE	U	1.4	10	ng/L	FALSE	NA	1								LZ				7
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK1	Blank	Water	3/28/2019 12:45	3/28/2019 21:51	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M6PFDA		TRUE	FALSE	149			ng/L	FALSE	NA	1			160	93.2	130	70	LZ				70
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK1	Blank	Water	3/28/2019 12:45	3/28/2019 21:51	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M5PFPeA		TRUE	FALSE	146			ng/L	FALSE	NA	1			160	91.5	130	70	LZ				71
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK1	Blank	Water	3/28/2019 12:45	3/28/2019 21:51	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M5PFHxA		TRUE	FALSE	146			ng/L	FALSE	NA	1			160	91.6	130	70	LZ				72
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK1	Blank	Water	3/28/2019 12:45	3/28/2019 21:51	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M4PFHpA		TRUE	FALSE	146			ng/L	FALSE	NA	1			160	91.2	130	70	LZ				73
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK1	Blank	Water	3/28/2019 12:45	3/28/2019 21:51	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M3PFHxS		TRUE	FALSE	142			ng/L	FALSE	NA	1			151.4	93.5	130	70	LZ				74
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK1	Blank	Water	3/28/2019 12:45	3/28/2019 21:51	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M3PFBS		TRUE	FALSE	138			ng/L	FALSE	NA	1			148.6	92.7	130	70	LZ				75
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK1	Blank	Water	3/28/2019 12:45	3/28/2019 21:51	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M2PFTreA		TRUE	FALSE	146			ng/L	FALSE	NA	1			160	91.5	130	70	LZ				76
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK1	Blank	Water	3/28/2019 12:45	3/28/2019 21:51	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M2PFDoA		TRUE	FALSE	148			ng/L	FALSE	NA	1			160	92.5	130	70	LZ				77
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK1	Blank	Water	3/28/2019 12:45	3/28/2019 21:51	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M2PFBA		TRUE	FALSE	160			ng/L	FALSE	NA	1			160	99.7	130	70	LZ				78
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK1	Blank	Water	3/28/2019 12:45	3/28/2019 21:51	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoroundecanoate	2058-94-8	FALSE	FALSE	U	1.2	10	ng/L	FALSE	NA	1								LZ				8
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK1	Blank	Water	3/28/2019 12:45	3/28/2019 21:51	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorododecanoate	307-55-1	FALSE	FALSE	U	1.2	10	ng/L	FALSE	NA	1								LZ				9
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK2	Blank	Water	3/28/2019 12:45	3/28/2019 22:14	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorobutanoate	375-73-5	FALSE	FALSE	U	4.6	50	ng/L	FALSE	NA	1								LZ				1
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK2	Blank	Water	3/28/2019 12:45	3/28/2019 22:14	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorotridecanoate	72629-94-8	FALSE	FALSE	U	0.7	10	ng/L	FALSE	NA	1								LZ				10
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK2	Blank	Water	3/28/2019 12:45	3/28/2019 22:14	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorotetradecanoate	376-06-7	FALSE	FALSE	U	1.2	10	ng/L	FALSE	NA	1								LZ				11
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK2	Blank	Water	3/28/2019 12:45	3/28/2019 22:14	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorobutyl sulfonate	29420-49-3	FALSE	FALSE	U	0.8	10	ng/L	FALSE	NA	1								LZ				12
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK2	Blank	Water	3/28/2019 12:45	3/28/2019 22:14	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorohexyl sulfonate	3871-99-6	FALSE	FALSE	U	1.2	10	ng/L	FALSE	NA	1								LZ				13
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK2	Blank	Water	3/28/2019 12:45	3/28/2019 22:14	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorooctyl sulfonate	1763-23-1	FALSE	FALSE	U	2.2	10	ng/L	FALSE	NA	1								LZ				14
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK2	Blank	Water	3/28/2019 12:45	3/28/2019 22:14	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoropentanoate	2706-90-3	FALSE	FALSE	U	4.6	50	ng/L	FALSE	NA	1								LZ				2
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK2	Blank	Water	3/28/2019 12:45	3/28/2019 22:14	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	1H,1H,2H,2H-perfluorohexane sulfonate (4:2 FTS)	757124-72-4	FALSE	FALSE	U	1.5	10	ng/L	FALSE	NA	1								LZ				21
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK2	Blank	Water	3/28/2019 12:45	3/28/2019 22:14	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-1-pentanesulfonate (PFPeS)	2706-91-4	FALSE	FALSE	U	1.3	10	ng/L	FALSE	NA	1								LZ				22
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK2	Blank	Water	3/28/2019 12:45	3/28/2019 22:14	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	1H,1H,2H,2H-perfluorooctane sulfonate (6:2 FTS)	27619-97-2	FALSE	FALSE	U	1.6	10	ng/L	FALSE	NA	1								LZ				23
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK2	Blank	Water	3/28/2019 12:45	3/28/2019 22:14	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-1-heptanesulfonate (PFHpS)	375-92-8	FALSE	FALSE	U	2.5	10	ng/L	FALSE	NA	1								LZ				24
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK2	Blank	Water	3/28/2019 12:45	3/28/2019 22:14	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-1-octanesulfonamide (FOSA)	754-91-6	FALSE	FALSE	U	1.6	10	ng/L	FALSE	NA	1								LZ				25
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK2	Blank	Water	3/28/2019 12:45	3/28/2019 22:14	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	1H,1H,2H,2H-perfluorodecane sulfonate (8:2 FTS)	39108-34-4	FALSE	FALSE	U	2.7	10	ng/L	FALSE	NA	1								LZ				26
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK2	Blank	Water	3/28/2019 12:45	3/28/2019 22:14	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-1-nonanesulfonate (PFNS)	68259-12-1	FALSE	FALSE	U	1.4	10	ng/L	FALSE	NA	1								LZ				27
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK2	Blank	Water	3/28/2019 12:45	3/28/2019 22:14	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	N-MeFOSAA	2355-31-9	FALSE	FALSE	U	1.9	10	ng/L	FALSE	NA	1								LZ				28
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK2	Blank	Water	3/28/2019 12:45	3/28/2019 22:14	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	N-EtFOSAA	2991-50-6	FALSE	FALSE	U	1.1	10	ng/L	FALSE	NA	1								LZ				29
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK2	Blank	Water	3/28/2019 12:45	3/28/2019 22:14	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorohexanoate	307-24-4	FALSE	FALSE	U	2	10	ng/L	FALSE	NA	1								LZ				3
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK2	Blank	Water	3/28/2019 12:45	3/28/2019 22:14	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-1-decanesulfonate (PFDS)	2806-15-7	FALSE	FALSE	U	2.2	10	ng/L	FALSE	NA	1								LZ				30
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK2	Blank	Water	3/28/2019 12:45	3/28/2019 22:14	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoroheptanoate	375-85-9	FALSE	FALSE	U	1	10	ng/L	FALSE	NA	1								LZ				4
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK2	Blank	Water	3/28/2019 12:45	3/28/2019 22:14	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorooctanoate	335-67-1	FALSE	FALSE	U	1.7	10	ng/L	FALSE	NA	1								LZ				5
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK2	Blank	Water	3/28/2019 12:45	3/28/2019 22:14	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorononanoate	375-95-1	FALSE	FALSE	U	1.1	10	ng/L	FALSE	NA	1								LZ				6
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK2	Blank	Water	3/28/2019 12:45	3/28/2019 22:14	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	D5-N-EtFOSAA		TRUE	FALSE	161			ng/L	FALSE	NA	1			160	101	130	70	LZ				60
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK2	Blank	Water	3/28/2019 12:45	3/28/2019 22:14	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	D3-N-MeFOSAA		TRUE	FALSE	159			ng/L	FALSE	NA	1			160	99.5	130	70	LZ				61
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK2	Blank	Water	3/28/2019 12:45	3/28/2019 22:14	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-(1,2-13C2)decanesulfonateC13(2)-8:2 FTS		TRUE	FALSE	169			ng/L	FALSE	NA	1			154.9	109	130	70	LZ				62
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK2	Blank	Water	3/28/2019 12:45	3/28/2019 22:14	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-(1,2-13C2)octanesulfonateC13(2)-6:2 FTS		TRUE	FALSE	158			ng/L	FALSE	NA	1			151.8	104	130	70	LZ				63
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK2	Blank	Water	3/28/2019 12:45	3/28/2019 22:14	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro(1,2-13C2)hexanesulfonateC13(2)-4:2 FTS		TRUE	FALSE	151			ng/L	FALSE	NA	1			149.6	101	130	70	LZ				64
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK2	Blank	Water	3/28/2019 12:45	3/28/2019 22:14	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M9PFNA		TRUE	FALSE	160			ng/L	FALSE	NA	1			160	100	130	70	LZ				65
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK2	Blank	Water	3/28/2019 12:45	3/28/2019 22:14	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M8PFOSA		TRUE	FALSE	161			ng/L	FALSE	NA	1			160	101	130	70	LZ				66
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK2	Blank	Water	3/28/2019 12:45	3/28/2019 22:14	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M8PFOS		TRUE	FALSE	159			ng/L	FALSE	NA	1			153.1	104	130	70	LZ				67
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK2	Blank	Water	3/28/2019 12:45	3/28/2019 22:14	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M8PFOA		TRUE	FALSE	161			ng/L	FALSE	NA	1			160	100	130	70	LZ				68
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK2	Blank	Water	3/28/2019 12:45	3/28/2019 22:14	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M7PFUnA		TRUE	FALSE	160			ng/L	FALSE	NA	1			160	100	130	70	LZ				69
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK2	Blank	Water	3/28/2019 12:45	3/28/2019 22:14	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorodecanoate	335-76-2	FALSE	FALSE	U	1.4	10	ng/L	FALSE	NA	1								LZ				7
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK2	Blank	Water	3/28/2019 12:45	3/28/2019 22:14	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M6PFDA		TRUE	FALSE	158			ng/L	FALSE	NA	1			160	98.5	130	70	LZ				70
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK2	Blank	Water	3/28/2019 12:45	3/28/2019 22:14	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M5PFPeA		TRUE	FALSE	160			ng/L	FALSE	NA	1			160	100	130	70	LZ				71
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK2	Blank	Water	3/28/2019 12:45	3/28/2019 22:14	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M5PFHxA		TRUE	FALSE	155			ng/L	FALSE	NA	1			160	97	130	70	LZ				72
US EPA Region 5 Chicago Regional Laboratory	B19C030-BLK2	Blank	Water	3/28/2019 12:45	3/28/2019 22:14	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M4PFHpA		TRUE	FALSE	156		

US EPA Region 5 Chicago Regional Laboratory	B19C030-BS1	LCS	Water	3/28/2019 12:45	3/28/2019 23:23	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M3PFHxS		TRUE	FALSE	148		ng/L	FALSE	NA	1		151.4	98		130	70	LZ		74
US EPA Region 5 Chicago Regional Laboratory	B19C030-BS1	LCS	Water	3/28/2019 12:45	3/28/2019 23:23	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M3PFBS		TRUE	FALSE	145		ng/L	FALSE	NA	1		148.6	97.5		130	70	LZ		75
US EPA Region 5 Chicago Regional Laboratory	B19C030-BS1	LCS	Water	3/28/2019 12:45	3/28/2019 23:23	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M2PFTreA		TRUE	FALSE	169		ng/L	FALSE	NA	1		160	105		130	70	LZ		76
US EPA Region 5 Chicago Regional Laboratory	B19C030-BS1	LCS	Water	3/28/2019 12:45	3/28/2019 23:23	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M9PFDoA		TRUE	FALSE	163		ng/L	FALSE	NA	1		160	102		130	70	LZ		77
US EPA Region 5 Chicago Regional Laboratory	B19C030-BS1	LCS	Water	3/28/2019 12:45	3/28/2019 23:23	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M9PFBA		TRUE	FALSE	176		ng/L	FALSE	NA	1		160	110		130	70	LZ		78
US EPA Region 5 Chicago Regional Laboratory	B19C030-BS1	LCS	Water	3/28/2019 12:45	3/28/2019 23:23	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoroundecanoate	2058-94-8	FALSE	FALSE	158	1.2	10 ng/L	FALSE	NA	1		160	98.4		130	70	LZ		8
US EPA Region 5 Chicago Regional Laboratory	B19C030-BS1	LCS	Water	3/28/2019 12:45	3/28/2019 23:23	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorododecanoate	307-55-1	FALSE	FALSE	156	1.2	10 ng/L	FALSE	NA	1		160	97.5		130	70	LZ		9
US EPA Region 5 Chicago Regional Laboratory	B19C030-BSD1	LCS Dup	Water	3/28/2019 12:45	3/28/2019 23:46	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorobutanoate	375-73-5	FALSE	FALSE	826	4.6	50 ng/L	FALSE	NA	1		800	103	1.18	130	70	30 LZ		1
US EPA Region 5 Chicago Regional Laboratory	B19C030-BSD1	LCS Dup	Water	3/28/2019 12:45	3/28/2019 23:46	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorotridecanoate	72629-94-8	FALSE	FALSE	150	0.7	10 ng/L	FALSE	NA	1		160	93.9	6.04	130	70	30 LZ		10
US EPA Region 5 Chicago Regional Laboratory	B19C030-BSD1	LCS Dup	Water	3/28/2019 12:45	3/28/2019 23:46	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorotetradecanoate	376-06-7	FALSE	FALSE	145	1.2	10 ng/L	FALSE	NA	1		160	90.5	10.4	130	70	30 LZ		11
US EPA Region 5 Chicago Regional Laboratory	B19C030-BSD1	LCS Dup	Water	3/28/2019 12:45	3/28/2019 23:46	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorobutyl sulfonate	29420-49-3	FALSE	FALSE	155	0.8	10 ng/L	FALSE	NA	1		160	96.7	2.87	130	70	30 LZ		12
US EPA Region 5 Chicago Regional Laboratory	B19C030-BSD1	LCS Dup	Water	3/28/2019 12:45	3/28/2019 23:46	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorohexyl sulfonate	3871-99-6	FALSE	FALSE	160	1.2	10 ng/L	FALSE	NA	1		160	99.9	2.85	130	70	30 LZ		13
US EPA Region 5 Chicago Regional Laboratory	B19C030-BSD1	LCS Dup	Water	3/28/2019 12:45	3/28/2019 23:46	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorooctyl sulfonate	1763-23-1	FALSE	FALSE	150	2.2	10 ng/L	FALSE	NA	1		160	93.5	2.13	130	70	30 LZ		14
US EPA Region 5 Chicago Regional Laboratory	B19C030-BSD1	LCS Dup	Water	3/28/2019 12:45	3/28/2019 23:46	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoropentanoate	2706-90-3	FALSE	FALSE	785	4.6	50 ng/L	FALSE	NA	1		800	98.1	3.73	130	70	30 LZ		2
US EPA Region 5 Chicago Regional Laboratory	B19C030-BSD1	LCS Dup	Water	3/28/2019 12:45	3/28/2019 23:46	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	1H,1H,2H,2H-perfluorohexane sulfonate (4:2 FTS)	757124-72-4	FALSE	FALSE	161	1.5	10 ng/L	FALSE	NA	1		160	101	2.22	130	70	30 LZ		21
US EPA Region 5 Chicago Regional Laboratory	B19C030-BSD1	LCS Dup	Water	3/28/2019 12:45	3/28/2019 23:46	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-1-pentanesulfonate (PFPeS)	2706-91-4	FALSE	FALSE	151	1.3	10 ng/L	FALSE	NA	1		160	94.5	2.57	130	70	30 LZ		22
US EPA Region 5 Chicago Regional Laboratory	B19C030-BSD1	LCS Dup	Water	3/28/2019 12:45	3/28/2019 23:46	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	1H,1H,2H,2H-perfluorooctane sulfonate (6:2 FTS)	27619-97-2	FALSE	FALSE	147	1.6	10 ng/L	FALSE	NA	1		160	91.6	0.999	130	70	30 LZ		23
US EPA Region 5 Chicago Regional Laboratory	B19C030-BSD1	LCS Dup	Water	3/28/2019 12:45	3/28/2019 23:46	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-1-heptanesulfonate (PFHpS)	375-92-8	FALSE	FALSE	154	2.5	10 ng/L	FALSE	NA	1		160	96.2	2.26	130	70	30 LZ		24
US EPA Region 5 Chicago Regional Laboratory	B19C030-BSD1	LCS Dup	Water	3/28/2019 12:45	3/28/2019 23:46	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-1-octanesulfonamide (FOSA)	754-91-6	FALSE	FALSE	149	1.6	10 ng/L	FALSE	NA	1		160	92.9	0.895	130	70	30 LZ		25
US EPA Region 5 Chicago Regional Laboratory	B19C030-BSD1	LCS Dup	Water	3/28/2019 12:45	3/28/2019 23:46	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	1H,1H,2H,2H-perfluorodecane sulfonate (8:2 FTS)	39108-34-4	FALSE	FALSE	178	2.7	10 ng/L	FALSE	NA	1		160	111	1.96	130	70	30 LZ		26
US EPA Region 5 Chicago Regional Laboratory	B19C030-BSD1	LCS Dup	Water	3/28/2019 12:45	3/28/2019 23:46	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-1-nonanesulfonate (PFNS)	68259-12-1	FALSE	FALSE	153	1.4	10 ng/L	FALSE	NA	1		160	95.6	0.188	130	70	30 LZ		27
US EPA Region 5 Chicago Regional Laboratory	B19C030-BSD1	LCS Dup	Water	3/28/2019 12:45	3/28/2019 23:46	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	N-MeFOSAA	2355-31-9	FALSE	FALSE	153	1.9	10 ng/L	FALSE	NA	1		160	95.5	0.33	130	70	30 LZ		28
US EPA Region 5 Chicago Regional Laboratory	B19C030-BSD1	LCS Dup	Water	3/28/2019 12:45	3/28/2019 23:46	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	N-EtFOSAA	2991-50-6	FALSE	FALSE	158	1.1	10 ng/L	FALSE	NA	1		160	98.9	1.17	130	70	30 LZ		29
US EPA Region 5 Chicago Regional Laboratory	B19C030-BSD1	LCS Dup	Water	3/28/2019 12:45	3/28/2019 23:46	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorohexanoate	307-24-4	FALSE	FALSE	157	2	10 ng/L	FALSE	NA	1		160	98.1	1.2	130	70	30 LZ		3
US EPA Region 5 Chicago Regional Laboratory	B19C030-BSD1	LCS Dup	Water	3/28/2019 12:45	3/28/2019 23:46	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-1-decanesulfonate (PFDS)	2806-15-7	FALSE	FALSE	150	2.2	10 ng/L	FALSE	NA	1		160	93.7	0.668	130	70	30 LZ		30
US EPA Region 5 Chicago Regional Laboratory	B19C030-BSD1	LCS Dup	Water	3/28/2019 12:45	3/28/2019 23:46	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoroheptanoate	375-85-9	FALSE	FALSE	153	1	10 ng/L	FALSE	NA	1		160	95.8	1.62	130	70	30 LZ		4
US EPA Region 5 Chicago Regional Laboratory	B19C030-BSD1	LCS Dup	Water	3/28/2019 12:45	3/28/2019 23:46	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorooctanoate	335-67-1	FALSE	FALSE	155	1.7	10 ng/L	FALSE	NA	1		160	96.9	1.83	130	70	30 LZ		5
US EPA Region 5 Chicago Regional Laboratory	B19C030-BSD1	LCS Dup	Water	3/28/2019 12:45	3/28/2019 23:46	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorononanoate	375-95-1	FALSE	FALSE	158	1.1	10 ng/L	FALSE	NA	1		160	98.8	4.15	130	70	30 LZ		6
US EPA Region 5 Chicago Regional Laboratory	B19C030-BSD1	LCS Dup	Water	3/28/2019 12:45	3/28/2019 23:46	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	D5-N-EtFOSAA		TRUE	FALSE	157		ng/L	FALSE	NA	1		160	98.3		130	70	LZ		60
US EPA Region 5 Chicago Regional Laboratory	B19C030-BSD1	LCS Dup	Water	3/28/2019 12:45	3/28/2019 23:46	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	D3-N-MeFOSAA		TRUE	FALSE	155		ng/L	FALSE	NA	1		160	96.7		130	70	LZ		61
US EPA Region 5 Chicago Regional Laboratory	B19C030-BSD1	LCS Dup	Water	3/28/2019 12:45	3/28/2019 23:46	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-(1,2-13C2)decanesulfonateC13(2)-8:2 FTS		TRUE	FALSE	170		ng/L	FALSE	NA	1		154.9	110		130	70	LZ		62
US EPA Region 5 Chicago Regional Laboratory	B19C030-BSD1	LCS Dup	Water	3/28/2019 12:45	3/28/2019 23:46	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-(1,2-13C2)octanesulfonateC13(2)-6:2 FTS		TRUE	FALSE	161		ng/L	FALSE	NA	1		151.8	106		130	70	LZ		63
US EPA Region 5 Chicago Regional Laboratory	B19C030-BSD1	LCS Dup	Water	3/28/2019 12:45	3/28/2019 23:46	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro(1,2-13C2)hexanesulfonateC13(2)-4:2 FTS		TRUE	FALSE	155		ng/L	FALSE	NA	1		149.6	104		130	70	LZ		64
US EPA Region 5 Chicago Regional Laboratory	B19C030-BSD1	LCS Dup	Water	3/28/2019 12:45	3/28/2019 23:46	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M9PFNA		TRUE	FALSE	158		ng/L	FALSE	NA	1		160	98.5		130	70	LZ		65
US EPA Region 5 Chicago Regional Laboratory	B19C030-BSD1	LCS Dup	Water	3/28/2019 12:45	3/28/2019 23:46	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M8PFOSA		TRUE	FALSE	155		ng/L	FALSE	NA	1		160	96.8		130	70	LZ		66
US EPA Region 5 Chicago Regional Laboratory	B19C030-BSD1	LCS Dup	Water	3/28/2019 12:45	3/28/2019 23:46	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M8PFOS		TRUE	FALSE	144		ng/L	FALSE	NA	1		153.1	94.2		130	70	LZ		67
US EPA Region 5 Chicago Regional Laboratory	B19C030-BSD1	LCS Dup	Water	3/28/2019 12:45	3/28/2019 23:46	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M8PFOA		TRUE	FALSE	154		ng/L	FALSE	NA	1		160	96.2		130	70	LZ		68
US EPA Region 5 Chicago Regional Laboratory	B19C030-BSD1	LCS Dup	Water	3/28/2019 12:45	3/28/2019 23:46	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M7PFUnA		TRUE	FALSE	154		ng/L	FALSE	NA	1		160	96.3		130	70	LZ		69
US EPA Region 5 Chicago Regional Laboratory	B19C030-BSD1	LCS Dup	Water	3/28/2019 12:45	3/28/2019 23:46	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorodecanoate	335-76-2	FALSE	FALSE	158	1.4	10 ng/L	FALSE	NA	1		160	98.4	0.903	130	70	30 LZ		7
US EPA Region 5 Chicago Regional Laboratory	B19C030-BSD1	LCS Dup	Water	3/28/2019 12:45	3/28/2019 23:46	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M6PFDA		TRUE	FALSE	152		ng/L	FALSE	NA	1		160	94.8		130	70	LZ		70
US EPA Region 5 Chicago Regional Laboratory	B19C030-BSD1	LCS Dup	Water	3/28/2019 12:45	3/28/2019 23:46	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M5PFPeA		TRUE	FALSE	152		ng/L	FALSE	NA	1		160	95		130	70	LZ		71
US EPA Region 5 Chicago Regional Laboratory	B19C030-BSD1	LCS Dup	Water	3/28/2019 12:45	3/28/2019 23:46	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M5PFHxA		TRUE	FALSE	151		ng/L	FALSE	NA	1		160	94.5		130	70	LZ		72
US EPA Region 5 Chicago Regional Laboratory	B19C030-BSD1	LCS Dup	Water	3/28/2019 12:45	3/28/2019 23:46	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M4PFHpA		TRUE	FALSE	151		ng/L	FALSE	NA	1		160	94.4		130	70	LZ		73
US EPA Region 5 Chicago Regional Laboratory	B19C030-BSD1	LCS Dup	Water	3/28/2019 12:45	3/28/2019 23:46	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M3PFHxS		TRUE	FALSE	144		ng/L	FALSE	NA	1		151.4	95.1		130	70	LZ		74
US EPA Region 5 Chicago Regional Laboratory	B19C030-BSD1	LCS Dup	Water	3/28/2019 12:45	3/28/2019 23:46	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M3PFBS		TRUE	FALSE	144		ng/L	FALSE	NA	1		148.6	96.6		130	70	LZ		75
US EPA Region 5 Chicago Regional Laboratory	B19C030-BSD1	LCS Dup	Water	3/28/2019 12:45	3/28/2019 23:46	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M2PFTreA		TRUE	FALSE	142		ng/L	FALSE	NA	1		160	88.6		130	70	LZ		76
US EPA Region 5 Chicago Regional Laboratory	B19C030-BSD1	LCS Dup	Water	3/28/2019 12:45	3/28/2019 23:46	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M9PFDoA		TRUE	FALSE	150		ng/L	FALSE	NA	1		160	94		130	70	LZ		77
US EPA Region 5 Chicago Regional Laboratory	B19C030-BSD1	LCS Dup	Water	3/28/2019 12:45	3/28/2019 23:46	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M9PFBA		TRUE	FALSE	168		ng/L	FALSE	NA	1		160	105		130	70	LZ		78
US EPA Region 5 Chicago Regional Laboratory	B19C030-BSD1	LCS Dup	Water	3/28/2019 12:45	3/28/2019 23:46	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoroundecanoate	2058-94-8	FALSE	FALSE	160	1.2	10 ng/L	FALSE	NA	1		160	100	1.71	130	70	30 LZ		8
US EPA Region 5 Chicago Regional Laboratory	B19C030-BSD1	LCS Dup	Water	3/28/2019 12:45	3/28/2019 23:46	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorododecanoate	307-55-1	FALSE	FALSE	155	1.2	10 ng/L	FALSE	NA	1		160	96.8	0.722	130	70	30 LZ		9
US EPA Region 5 Chicago Regional Laboratory	B19C030-DUP1	Duplicate	Water	3/28/2019 12:45	3/29/2019 3:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorobutanoate	375-73-5	FALSE	FALSE	19.6	4.11	44.7 ng/L	FALSE	NA	1	1903012-10	24.1		20.7			30 LZ		1
US EPA Region 5 Chicago Regional Laboratory	B19C030-DUP1	Duplicate	Water	3/28/2019 12:45	3/29/2019 3:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorotridecanoate	72629-94-8	FALSE	FALSE	1.84	0.625	8.93 ng/L	FALSE	NA	1	1903012-10	1.82		1.22			30 LZ		10
US EPA Region 5 Chicago Regional Laboratory	B19C030-DUP1	Duplicate	Water	3/28/2019 12:45	3/29/2019 3:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorotetradecanoate	376-06-7	FALSE	FALSE	2.13	1.07	8.93 ng/L	FALSE	NA	1	1903012-10	2.13		0.217			30 LZ		11
US EPA Region 5 Chicago Regional Laboratory	B19C030-DUP1	Duplicate	Water	3/28/2019 12:45	3/29/2019 3:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorobutyl sulfonate	29420-49-3	FALSE	FALSE	18.1	0.715	8.93 ng/L	FALSE	NA	1	1903012-10	18.2		0.595			30 LZ		12
US EPA Region 5 Chicago Regional Laboratory	B19C030-DUP1	Duplicate	Water	3/28/2019 12:45	3/29/2019 3:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorohexyl sulfonate	3871-99-6	FALSE	FALSE	63.5	1.07	8.93 ng/L	FALSE	NA	1	1903012-10	53.8		16.5			30 LZ		13
US EPA Region 5 Chicago Regional Laboratory	B19C030-DUP1	Duplicate	Water	3/28/2019 12:45	3/29/2019 3:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorooctyl sulfonate	1763-23-1	FALSE	FALSE	260	1.97	8.93 ng/L	FALSE	NA	1	1903012-10	243		6.63			30 LZ		14
US EPA Region 5 Chicago Regional Laboratory	B19C030-DUP1	Duplicate	Water	3/28/2019 12:45	3/29/2019 3:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoropentanoate	2706-90-3	FALSE	FALSE	25.4	4.11	44.7 ng/L	FALSE	NA	1	1903012-10	29.2		13.8			30 LZ		2
US EPA Region 5 Chicago Regional Laboratory	B19C030-DUP1	Duplicate	Water	3/28/2019 12:45	3/29/2019 3:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	1H,1H,2H,2H-perfluorohexane sulfonate (4:2 FTS)	757124-72-4	FALSE	FALSE	2.93	1.34	8.93 ng/L	FALSE	NA	1	1903012-10	2.28		24.9			30 LZ		21
US EPA Region 5 Chicago Regional Laboratory	B19C030-DUP1	Duplicate	Water	3/28/2019 12:45	3/29/2019 3:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-1-pentanesulfonate (PFPeS)	2706-91-4	FALSE	FALSE	10.7	1.16	8.93 ng/L	FALSE	NA	1	1903012-10	10		6.6			30 LZ		22
US EPA Region 5 Chicago Regional Laboratory	B19C030-DUP1	Duplicate	Water	3/28/2019 12:45	3/29/2019 3:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	1H,1H,2H,2H-perfluorooctane sulfonate (6:2 FTS)	27619-97-2	FALSE	FALSE	1230	1.43	8.93 ng/L	FALSE	NA	1	1903012-10	1100		11.2			30 LZ		23
US EPA Region 5 Chicago Regional Laboratory	B19C030-DUP1	Duplicate	Water	3/28/2019 12:45	3/29/2019 3:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-1-heptanesulfonate (PFHpS)	375-92-8	FALSE	FALSE	5.17	2.23	8.93 ng/L	FALSE	NA	1	1903012-10	4.76		8.17			30 LZ		24
US EPA Region 5 Chicago Regional Laboratory	B19C030-DUP1	Duplicate	Water	3/28/2019 12:45	3/29/2019 3:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-1-octanesulfonamide (FOSA)	754-91-6	FALSE	FALSE	2.02	1.43	8.93 ng/L	FALSE	NA	1	1903012-10	1.74		15.3			30 LZ		25
US EPA Region 5 Chicago Regional Laboratory	B19C030-DUP1	Duplicate	Water	3/28/2019 12:45	3/29/2019 3:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	1H,1H,2H,2H-perfluorodecane sulfonate (8:2 FTS)	39108-34-4	FALSE	FALSE	26.9	2.41	8.93 ng/L	FALSE	NA	1	1903012-10	26.9		0.218			30 LZ		26
US EPA Region 5 Chicago Regional Laboratory	B19C030-DUP1	Duplicate	Water	3/28/2019 12:45	3/29/2019 3:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-1-nonanesulfonate (PFNS)	68259-12-1	FALSE	FALSE	U	1.25	8.93 ng/L	FALSE	NA	1	1903012-10	U					30 LZ		27
US EPA Region 5 Chicago Regional Laboratory	B19C030-DUP1	Duplicate	Water	3/28/2019 12:45	3/29/2019 3:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	N-MeFOSAA	2355-31-9	FALSE	FALSE	U	1.7	8.93 ng/L	FALSE	NA	1	1903012-10	U					30 LZ		28
US EPA Region 5 Chicago Regional Laboratory	B19C030-DUP1	Duplicate	Water	3/28/2019 12:45	3/29/2019 3:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	N-EtFOSAA	2991-50-6	FALSE	FALSE	U	0.983	8.93 ng/L	FALSE	NA	1	1903012-10	U					30 LZ		29
US EPA Region 5 Chicago Regional Laboratory	B19C030-DUP1	Duplicate	Water	3/28/2019 12:45	3/29/2019 3:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorohexanoate	307-24-4	FALSE	FALSE	57.1	1.79	8.93 ng/L	FALSE	NA	1	1903012-10	58.2		1.85			30 LZ		3
US EPA Region 5 Chicago Regional Laboratory	B19C030-DUP1	Duplicate	Water	3/28/2019 12:45	3/29/2019 3:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-1-decanesulfonate (PFDS)	2806-15-7	FALSE	FALSE	U	1.97	8.93 ng/L	FALSE	NA	1	1903012-10	U					30 LZ		30
US EPA Region 5 Chicago Regional Laboratory	B19C030-DUP1	Duplicate	Water	3/28/2019 12:45	3/29/2019 3:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoroheptanoate	375-85-9	FALSE	FALSE	11.5	0.893	8.93 ng/L	FALSE	NA	1	1903012-10	10.8		6.06			30 LZ		4
US EPA Region 5 Chicago Regional Laboratory	B19C030-DUP1	Duplicate	Water	3/28/2019 12:45	3/29/2019 3:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorooctanoate	335-67-1	FALSE	FALSE	12.3	1.52	8.93 ng/L	FALSE	NA	1	1903012-10	12.5		2.13			30 LZ		5
US EPA Region 5 Chicago Regional Laboratory	B19C030-DUP1	Duplicate	Water	3/28/2019 12:45	3/29/2019 3:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorononanoate	375-95-1	FALSE	FALSE	2.63	0.983	8.93 ng/L	FALSE	NA	1	1903012-10	2.75		4.31			30 LZ		6
US EPA Region 5 Chicago Regional Laboratory	B19C030-DUP1	Duplicate	Water	3/28/2019 12:45	3/29/2019 3:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	D5-N-EtFOSAA		TRUE	FALSE	79.9		ng/L	FALSE	NA	1	1903012-10		125.8	63.5		130	70	LZ	60
US EPA Region 5 Chicago Regional Laboratory	B19C030-DUP1	Duplicate	Water	3/28/2019 12:45	3/29/2019 3:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	D3-N-MeFOSAA		TRUE	FALSE	76.9		ng/L	FALSE	NA	1	1903012-10		125.8	61.1		130	70	LZ	61
US EPA Region 5 Chicago Regional Laboratory	B19C030-DUP1	Duplicate	Water	3/28/2019 12:45	3/29/2019 3:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-(1,2-13C2)decanesulfonateC13(2)-8:2 FTS		TRUE	FALSE	103		ng/L	FALSE	NA	1	1903012-10		121.8	84.8		130	70	LZ	62
US EPA Region 5 Chicago Regional Laboratory	B19C030-DUP1	Duplicate	Water	3/28/2019 12:45	3/29/2019 3:57	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-(1

US EPA Region 5 Chicago Regional Laboratory	B19C030-MRL1	MRL Check	Water	3/28/2019 12:45	3/28/2019 22:37	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M7PFUnA		TRUE	FALSE	161		ng/L	FALSE	NA	1		160	100	130	70	LZ		69
US EPA Region 5 Chicago Regional Laboratory	B19C030-MRL1	MRL Check	Water	3/28/2019 12:45	3/28/2019 22:37	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorodecanoate	335-76-2	FALSE	FALSE	10.5	1.4	10 ng/L	FALSE	NA	1		10	105	150	50	LZ		7
US EPA Region 5 Chicago Regional Laboratory	B19C030-MRL1	MRL Check	Water	3/28/2019 12:45	3/28/2019 22:37	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M6PFDA		TRUE	FALSE	158		ng/L	FALSE	NA	1		160	98.7	130	70	LZ		70
US EPA Region 5 Chicago Regional Laboratory	B19C030-MRL1	MRL Check	Water	3/28/2019 12:45	3/28/2019 22:37	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M5PFPeA		TRUE	FALSE	159		ng/L	FALSE	NA	1		160	99.3	130	70	LZ		71
US EPA Region 5 Chicago Regional Laboratory	B19C030-MRL1	MRL Check	Water	3/28/2019 12:45	3/28/2019 22:37	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M5PFHxA		TRUE	FALSE	157		ng/L	FALSE	NA	1		160	98.3	130	70	LZ		72
US EPA Region 5 Chicago Regional Laboratory	B19C030-MRL1	MRL Check	Water	3/28/2019 12:45	3/28/2019 22:37	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M4PFHpA		TRUE	FALSE	156		ng/L	FALSE	NA	1		160	97.7	130	70	LZ		73
US EPA Region 5 Chicago Regional Laboratory	B19C030-MRL1	MRL Check	Water	3/28/2019 12:45	3/28/2019 22:37	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M3PFHxS		TRUE	FALSE	149		ng/L	FALSE	NA	1		151.4	98.2	130	70	LZ		74
US EPA Region 5 Chicago Regional Laboratory	B19C030-MRL1	MRL Check	Water	3/28/2019 12:45	3/28/2019 22:37	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M3PFBS		TRUE	FALSE	144		ng/L	FALSE	NA	1		148.6	96.6	130	70	LZ		75
US EPA Region 5 Chicago Regional Laboratory	B19C030-MRL1	MRL Check	Water	3/28/2019 12:45	3/28/2019 22:37	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M2PFTreA		TRUE	FALSE	156		ng/L	FALSE	NA	1		160	97.3	130	70	LZ		76
US EPA Region 5 Chicago Regional Laboratory	B19C030-MRL1	MRL Check	Water	3/28/2019 12:45	3/28/2019 22:37	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	MPFDoA		TRUE	FALSE	159		ng/L	FALSE	NA	1		160	99.6	130	70	LZ		77
US EPA Region 5 Chicago Regional Laboratory	B19C030-MRL1	MRL Check	Water	3/28/2019 12:45	3/28/2019 22:37	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	MPFBA		TRUE	FALSE	173		ng/L	FALSE	NA	1		160	108	130	70	LZ		78
US EPA Region 5 Chicago Regional Laboratory	B19C030-MRL1	MRL Check	Water	3/28/2019 12:45	3/28/2019 22:37	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoroundecanoate	2058-94-8	FALSE	FALSE	10.7	1.2	10 ng/L	FALSE	NA	1		10	107	150	50	LZ		8
US EPA Region 5 Chicago Regional Laboratory	B19C030-MRL1	MRL Check	Water	3/28/2019 12:45	3/28/2019 22:37	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorododecanoate	307-55-1	FALSE	FALSE	10.7	1.2	10 ng/L	FALSE	NA	1		10	107	150	50	LZ		9
US EPA Region 5 Chicago Regional Laboratory	B19C030-MRL2	MRL Check	Water	3/28/2019 12:45	3/28/2019 23:00	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorobutanoate	375-73-5	FALSE	FALSE	54.6	4.6	50 ng/L	FALSE	NA	1		50	109	150	50	LZ		1
US EPA Region 5 Chicago Regional Laboratory	B19C030-MRL2	MRL Check	Water	3/28/2019 12:45	3/28/2019 23:00	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorotridecanoate	72629-94-8	FALSE	FALSE	11.6	0.7	10 ng/L	FALSE	NA	1		10	116	150	50	LZ		10
US EPA Region 5 Chicago Regional Laboratory	B19C030-MRL2	MRL Check	Water	3/28/2019 12:45	3/28/2019 23:00	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorotetradecanoate	376-06-7	FALSE	FALSE	13.2	1.2	10 ng/L	FALSE	NA	1		10	132	150	50	LZ		11
US EPA Region 5 Chicago Regional Laboratory	B19C030-MRL2	MRL Check	Water	3/28/2019 12:45	3/28/2019 23:00	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorobutyl sulfonate	29420-49-3	FALSE	FALSE	10.1	0.8	10 ng/L	FALSE	NA	1		10	101	150	50	LZ		12
US EPA Region 5 Chicago Regional Laboratory	B19C030-MRL2	MRL Check	Water	3/28/2019 12:45	3/28/2019 23:00	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorohexyl sulfonate	3871-99-6	FALSE	FALSE	11.3	1.2	10 ng/L	FALSE	NA	1		10	113	150	50	LZ		13
US EPA Region 5 Chicago Regional Laboratory	B19C030-MRL2	MRL Check	Water	3/28/2019 12:45	3/28/2019 23:00	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorooctyl sulfonate	1763-23-1	FALSE	FALSE	14.1	2.2	10 ng/L	FALSE	NA	1		10	141	150	50	LZ		14
US EPA Region 5 Chicago Regional Laboratory	B19C030-MRL2	MRL Check	Water	3/28/2019 12:45	3/28/2019 23:00	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoropentanoate	2706-90-3	FALSE	FALSE	54	4.6	50 ng/L	FALSE	NA	1		50	108	150	50	LZ		2
US EPA Region 5 Chicago Regional Laboratory	B19C030-MRL2	MRL Check	Water	3/28/2019 12:45	3/28/2019 23:00	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	1H,1H,2H,2H-perfluorohexane sulfonate (4:2 FTS)	757124-72-4	FALSE	FALSE	10.4	1.5	10 ng/L	FALSE	NA	1		10	104	150	50	LZ		21
US EPA Region 5 Chicago Regional Laboratory	B19C030-MRL2	MRL Check	Water	3/28/2019 12:45	3/28/2019 23:00	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-1-pentanesulfonate (PFPeS)	2706-91-4	FALSE	FALSE	9.84	1.3	10 ng/L	FALSE	NA	1		10	98.4	150	50	LZ		22
US EPA Region 5 Chicago Regional Laboratory	B19C030-MRL2	MRL Check	Water	3/28/2019 12:45	3/28/2019 23:00	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	1H,1H,2H,2H-perfluorooctane sulfonate (6:2 FTS)	27619-97-2	FALSE	FALSE	18	1.6	10 ng/L	FALSE	NA	1		10	180	150	50	LZ		23
US EPA Region 5 Chicago Regional Laboratory	B19C030-MRL2	MRL Check	Water	3/28/2019 12:45	3/28/2019 23:00	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-1-heptanesulfonate (PFHpS)	375-92-8	FALSE	FALSE	9.66	2.5	10 ng/L	FALSE	NA	1		10	96.6	150	50	LZ		24
US EPA Region 5 Chicago Regional Laboratory	B19C030-MRL2	MRL Check	Water	3/28/2019 12:45	3/28/2019 23:00	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-1-octanesulfonamide (FOSA)	754-91-6	FALSE	FALSE	10.2	1.6	10 ng/L	FALSE	NA	1		10	102	150	50	LZ		25
US EPA Region 5 Chicago Regional Laboratory	B19C030-MRL2	MRL Check	Water	3/28/2019 12:45	3/28/2019 23:00	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	1H,1H,2H,2H-perfluorodecane sulfonate (8:2 FTS)	39108-34-4	FALSE	FALSE	13.3	2.7	10 ng/L	FALSE	NA	1		10	133	150	50	LZ		26
US EPA Region 5 Chicago Regional Laboratory	B19C030-MRL2	MRL Check	Water	3/28/2019 12:45	3/28/2019 23:00	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-1-nonanesulfonate (PFNS)	68259-12-1	FALSE	FALSE	10.5	1.4	10 ng/L	FALSE	NA	1		10	105	150	50	LZ		27
US EPA Region 5 Chicago Regional Laboratory	B19C030-MRL2	MRL Check	Water	3/28/2019 12:45	3/28/2019 23:00	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	N-MeFOSAA	2355-31-9	FALSE	FALSE	10.2	1.9	10 ng/L	FALSE	NA	1		10	102	150	50	LZ		28
US EPA Region 5 Chicago Regional Laboratory	B19C030-MRL2	MRL Check	Water	3/28/2019 12:45	3/28/2019 23:00	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	N-EtFOSAA	2991-50-6	FALSE	FALSE	9.65	1.1	10 ng/L	FALSE	NA	1		10	96.5	150	50	LZ		29
US EPA Region 5 Chicago Regional Laboratory	B19C030-MRL2	MRL Check	Water	3/28/2019 12:45	3/28/2019 23:00	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorohexanoate	307-24-4	FALSE	FALSE	10.6	2	10 ng/L	FALSE	NA	1		10	106	150	50	LZ		3
US EPA Region 5 Chicago Regional Laboratory	B19C030-MRL2	MRL Check	Water	3/28/2019 12:45	3/28/2019 23:00	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-1-decanesulfonate (PFDS)	2806-15-7	FALSE	FALSE	10	2.2	10 ng/L	FALSE	NA	1		10	100	150	50	LZ		30
US EPA Region 5 Chicago Regional Laboratory	B19C030-MRL2	MRL Check	Water	3/28/2019 12:45	3/28/2019 23:00	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoroheptanoate	375-85-9	FALSE	FALSE	11.9	1	10 ng/L	FALSE	NA	1		10	119	150	50	LZ		4
US EPA Region 5 Chicago Regional Laboratory	B19C030-MRL2	MRL Check	Water	3/28/2019 12:45	3/28/2019 23:00	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorooctanoate	335-67-1	FALSE	FALSE	11.5	1.7	10 ng/L	FALSE	NA	1		10	115	150	50	LZ		5
US EPA Region 5 Chicago Regional Laboratory	B19C030-MRL2	MRL Check	Water	3/28/2019 12:45	3/28/2019 23:00	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorononanoate	375-95-1	FALSE	FALSE	10.6	1.1	10 ng/L	FALSE	NA	1		10	106	150	50	LZ		6
US EPA Region 5 Chicago Regional Laboratory	B19C030-MRL2	MRL Check	Water	3/28/2019 12:45	3/28/2019 23:00	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	D5-N-EtFOSAA		TRUE	FALSE	165		ng/L	FALSE	NA	1		160	103	130	70	LZ		60
US EPA Region 5 Chicago Regional Laboratory	B19C030-MRL2	MRL Check	Water	3/28/2019 12:45	3/28/2019 23:00	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	D3-N-MeFOSAA		TRUE	FALSE	160		ng/L	FALSE	NA	1		160	100	130	70	LZ		61
US EPA Region 5 Chicago Regional Laboratory	B19C030-MRL2	MRL Check	Water	3/28/2019 12:45	3/28/2019 23:00	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-{1,2-13C2}decanesulfonateC13(2)-8:2 FTS		TRUE	FALSE	173		ng/L	FALSE	NA	1		154.9	112	130	70	LZ		62
US EPA Region 5 Chicago Regional Laboratory	B19C030-MRL2	MRL Check	Water	3/28/2019 12:45	3/28/2019 23:00	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-{1,2-13C2}octanesulfonateC13(2)-6:2 FTS		TRUE	FALSE	164		ng/L	FALSE	NA	1		151.8	108	130	70	LZ		63
US EPA Region 5 Chicago Regional Laboratory	B19C030-MRL2	MRL Check	Water	3/28/2019 12:45	3/28/2019 23:00	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro(1,2-13C2)hexanesulfonateC13(2)-4:2 FTS		TRUE	FALSE	150		ng/L	FALSE	NA	1		149.6	101	130	70	LZ		64
US EPA Region 5 Chicago Regional Laboratory	B19C030-MRL2	MRL Check	Water	3/28/2019 12:45	3/28/2019 23:00	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M9PFNA		TRUE	FALSE	163		ng/L	FALSE	NA	1		160	102	130	70	LZ		65
US EPA Region 5 Chicago Regional Laboratory	B19C030-MRL2	MRL Check	Water	3/28/2019 12:45	3/28/2019 23:00	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M8PFOSA		TRUE	FALSE	161		ng/L	FALSE	NA	1		160	100	130	70	LZ		66
US EPA Region 5 Chicago Regional Laboratory	B19C030-MRL2	MRL Check	Water	3/28/2019 12:45	3/28/2019 23:00	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M8PFOS		TRUE	FALSE	153		ng/L	FALSE	NA	1		153.1	100	130	70	LZ		67
US EPA Region 5 Chicago Regional Laboratory	B19C030-MRL2	MRL Check	Water	3/28/2019 12:45	3/28/2019 23:00	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M8PFOA		TRUE	FALSE	159		ng/L	FALSE	NA	1		160	99.2	130	70	LZ		68
US EPA Region 5 Chicago Regional Laboratory	B19C030-MRL2	MRL Check	Water	3/28/2019 12:45	3/28/2019 23:00	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M7PFUnA		TRUE	FALSE	162		ng/L	FALSE	NA	1		160	101	130	70	LZ		69
US EPA Region 5 Chicago Regional Laboratory	B19C030-MRL2	MRL Check	Water	3/28/2019 12:45	3/28/2019 23:00	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorodecanoate	335-76-2	FALSE	FALSE	11.4	1.4	10 ng/L	FALSE	NA	1		10	114	150	50	LZ		7
US EPA Region 5 Chicago Regional Laboratory	B19C030-MRL2	MRL Check	Water	3/28/2019 12:45	3/28/2019 23:00	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M6PFDA		TRUE	FALSE	157		ng/L	FALSE	NA	1		160	98.3	130	70	LZ		70
US EPA Region 5 Chicago Regional Laboratory	B19C030-MRL2	MRL Check	Water	3/28/2019 12:45	3/28/2019 23:00	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M5PFPeA		TRUE	FALSE	157		ng/L	FALSE	NA	1		160	98.3	130	70	LZ		71
US EPA Region 5 Chicago Regional Laboratory	B19C030-MRL2	MRL Check	Water	3/28/2019 12:45	3/28/2019 23:00	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M5PFHxA		TRUE	FALSE	154		ng/L	FALSE	NA	1		160	96.5	130	70	LZ		72
US EPA Region 5 Chicago Regional Laboratory	B19C030-MRL2	MRL Check	Water	3/28/2019 12:45	3/28/2019 23:00	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M4PFHpA		TRUE	FALSE	156		ng/L	FALSE	NA	1		160	97.7	130	70	LZ		73
US EPA Region 5 Chicago Regional Laboratory	B19C030-MRL2	MRL Check	Water	3/28/2019 12:45	3/28/2019 23:00	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M3PFHxS		TRUE	FALSE	151		ng/L	FALSE	NA	1		151.4	99.7	130	70	LZ		74
US EPA Region 5 Chicago Regional Laboratory	B19C030-MRL2	MRL Check	Water	3/28/2019 12:45	3/28/2019 23:00	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M3PFBS		TRUE	FALSE	148		ng/L	FALSE	NA	1		148.6	99.9	130	70	LZ		75
US EPA Region 5 Chicago Regional Laboratory	B19C030-MRL2	MRL Check	Water	3/28/2019 12:45	3/28/2019 23:00	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M2PFTreA		TRUE	FALSE	157		ng/L	FALSE	NA	1		160	98.4	130	70	LZ		76
US EPA Region 5 Chicago Regional Laboratory	B19C030-MRL2	MRL Check	Water	3/28/2019 12:45	3/28/2019 23:00	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	MPFDoA		TRUE	FALSE	161		ng/L	FALSE	NA	1		160	100	130	70	LZ		77
US EPA Region 5 Chicago Regional Laboratory	B19C030-MRL2	MRL Check	Water	3/28/2019 12:45	3/28/2019 23:00	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	MPFBA		TRUE	FALSE	171		ng/L	FALSE	NA	1		160	107	130	70	LZ		78
US EPA Region 5 Chicago Regional Laboratory	B19C030-MRL2	MRL Check	Water	3/28/2019 12:45	3/28/2019 23:00	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoroundecanoate	2058-94-8	FALSE	FALSE	11.2	1.2	10 ng/L	FALSE	NA	1		10	112	150	50	LZ		8
US EPA Region 5 Chicago Regional Laboratory	B19C030-MRL2	MRL Check	Water	3/28/2019 12:45	3/28/2019 23:00	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorododecanoate	307-55-1	FALSE	FALSE	10.8	1.2	10 ng/L	FALSE	NA	1		10	108	150	50	LZ		9
US EPA Region 5 Chicago Regional Laboratory	B19C030-MS1	Matrix Spike	Water	3/28/2019 12:45	3/29/2019 4:19	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorobutanoate	375-73-5	FALSE	FALSE	590	4.07	44.3 ng/L	FALSE	NA	1	1903012-10	24.1	616.8	91.7	130	70	LZ		1
US EPA Region 5 Chicago Regional Laboratory	B19C030-MS1	Matrix Spike	Water	3/28/2019 12:45	3/29/2019 4:19	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorotridecanoate	72629-94-8	FALSE	FALSE	47.8	0.62	8.86 ng/L	FALSE	NA	1	1903012-10	1.82	123.4	37.3	130	70	LZ		10
US EPA Region 5 Chicago Regional Laboratory	B19C030-MS1	Matrix Spike	Water	3/28/2019 12:45	3/29/2019 4:19	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorotetradecanoate	376-06-7	FALSE	FALSE	13.3	1.06	8.86 ng/L	FALSE	NA	1	1903012-10	2.13	123.4	9.1	130	70	LZ		11
US EPA Region 5 Chicago Regional Laboratory	B19C030-MS1	Matrix Spike	Water	3/28/2019 12:45	3/29/2019 4:19	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorobutyl sulfonate	29420-49-3	FALSE	FALSE	117	0.708	8.86 ng/L	FALSE	NA	1	1903012-10	18.2	123.4	80.5	130	70	LZ		12
US EPA Region 5 Chicago Regional Laboratory	B19C030-MS1	Matrix Spike	Water	3/28/2019 12:45	3/29/2019 4:19	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorohexyl sulfonate	3871-99-6	FALSE	FALSE	149	1.06	8.86 ng/L	FALSE	NA	1	1903012-10	53.8	123.4	76.8	130	70	LZ		13
US EPA Region 5 Chicago Regional Laboratory	B19C030-MS1	Matrix Spike	Water	3/28/2019 12:45	3/29/2019 4:19	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorooctyl sulfonate	1763-23-1	FALSE	FALSE	322	1.95	8.86 ng/L	FALSE	NA	1	1903012-10	243	123.4	63.5	130	70	LZ		14
US EPA Region 5 Chicago Regional Laboratory	B19C030-MS1	Matrix Spike	Water	3/28/2019 12:45	3/29/2019 4:19	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoropentanoate	2706-90-3	FALSE	FALSE	471	4.07	44.3 ng/L	FALSE	NA	1	1903012-10	29.2	616.8	71.6	130	70	LZ		2
US EPA Region 5 Chicago Regional Laboratory	B19C030-MS1	Matrix Spike	Water	3/28/2019 12:45	3/29/2019 4:19	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	1H,1H,2H,2H-perfluorohexane sulfonate (4:2 FTS)	757124-72-4	FALSE	FALSE	95.1	1.33	8.86 ng/L	FALSE	NA	1	1903012-10	2.28	123.4	75.2	130	70	LZ		21
US EPA Region 5 Chicago Regional Laboratory	B19C030-MS1	Matrix Spike	Water	3/28/2019 12:45	3/29/2019 4:19	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-1-pentanesulfonate (PFPeS)	2706-91-4	FALSE	FALSE	100	1.15	8.86 ng/L	FALSE	NA	1	1903012-10	10	123.4	73.3	130	70	LZ		22
US EPA Region 5 Chicago Regional Laboratory	B19C030-MS1	Matrix Spike	Water	3/28/2019 12:45	3/29/2019 4:19	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	1H,1H,2H,2H-perfluorooctane sulfonate (6:2 FTS)	27619-97-2	FALSE	FALSE	1190	1.42	8.86 ng/L	FALSE	NA	1	1903012-10	1100	123.4	67	130	70	LZ		23
US EPA Region 5 Chicago Regional Laboratory	B19C030-MS1	Matrix Spike	Water	3/28/2019 12:45	3/29/2019 4:19	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-1-heptanesulfonate (PFHpS)	375-92-8	FALSE	FALSE	96.8	2.21	8.86 ng/L	FALSE	NA	1	1903012-10	4.76	123.4	74.6	130	70	LZ		24
US EPA Region 5 Chicago Regional Laboratory	B19C030-MS1	Matrix Spike	Water	3/28/2019 12:45	3/29/2019 4:19	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-1-octanesulfonamide (FOSA)	754-91-6	FALSE	FALSE	85.5	1.42	8.86 ng/L	FALSE	NA	1	1903012-10	1.74	123.4	67.9	130	70	LZ		25
US EPA Region 5 Chicago Regional Laboratory	B19C030-MS1	Matrix Spike	Water	3/28/2019 12:45	3/29/2019 4:19	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	1H,1H,2H,2H-perfluorodecane sulfonate (8:2 FTS)	39108-34-4	FALSE	FALSE	132	2.39	8.86 ng/L	FALSE	NA	1	1903012-10	26.9	123.4	85.2	130	70	LZ		26
US EPA Region 5 Chicago Regional Laboratory	B19C030-MS1	Matrix Spike	Water	3/28/2019 12:45	3/29/2019 4:19	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-1-nonanesulfonate (PFNS)	68259-12-1	FALSE	FALSE	83.7	1.24	8.86 ng/L	FALSE	NA	1	1903012-10	U	123.4	67.9	130	70	LZ		27
US EPA Region 5 Chicago Regional Laboratory	B19C030-MS1	Matrix Spike	Water	3/28/2019 12:45	3/29/2019 4:19	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	N-MeFOSAA	2355-31-9	FALSE	FALSE	75.5	1.68	8.86 ng/L	FALSE	NA	1	1903012-10	U	123.4	61.2	130	70	LZ		28
US EPA Region 5 Chicago Regional Laboratory	B19C030-MS1	Matrix Spike	Water	3/28/2019 12:45	3/29/2019 4:19	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	N-EtFOSAA	2991-50-6	FALSE	FALSE	75.5	0.974	8.86 ng/L	FALSE	NA	1	1903012-10	U	123.4	61.2	130	70	LZ		29
US EPA Region 5 Chicago Regional Laboratory	B19C030-MS1	Matrix Spike	Water	3/28/2019 12:45	3/29/2019 4:19	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorohexanoate	307-24-4	FALSE	FALSE	150	1.77	8.86 ng/L	FALSE	NA	1	1903012-10	58.2	123.4	74.2	130	70	LZ		3
US EPA Region 5 Chicago Regional Laboratory	B19C030-MS1	Matrix Spike	Water	3/28/2019 12:45	3/29/2019 4:19	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-1-decanesulfonate (PFDS)	2806-15-7	FALSE	FALSE	73.4	1.95	8.86 ng/L	FALSE	NA	1	1903012-10	U	123.4	59.5	130	70	LZ		30
US EPA Region 5 Chicago Regional Laboratory	B19C030-MS1	Matrix Spike	Water	3/28/2019 12:45	3/29/2019 4:19	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoroheptanoate	375-85-9	FALSE	FALSE	97.6	0.886	8.86 ng/L	FALSE	NA	1	1903012-10	10.8	123.4	70.3	130	70	LZ		4
US EPA Region 5 Chicago Regional Laboratory	B19C030-MS1	Matrix Spike	Water	3/28/2019 12:45	3/29/2019 4:19	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorooct

US EPA Region 5 Chicago Regional Laboratory	B19C030-MSD1	Matrix Spike Dup	Water	3/28/2019 12:45	3/29/2019 4:42	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro-(1,2-13C2)octanesulfonateC13(2)-6:2 FTS		TRUE	FALSE	187		ng/L	FALSE	NA	1	1903012-10		139.3	134		130	70		LZ	63
US EPA Region 5 Chicago Regional Laboratory	B19C030-MSD1	Matrix Spike Dup	Water	3/28/2019 12:45	3/29/2019 4:42	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoro(1,2-13C2)hexanesulfonateC13(2)-4:2 FTS		TRUE	FALSE	107		ng/L	FALSE	NA	1	1903012-10		137.3	78.2		130	70		LZ	64
US EPA Region 5 Chicago Regional Laboratory	B19C030-MSD1	Matrix Spike Dup	Water	3/28/2019 12:45	3/29/2019 4:42	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M9PFNA		TRUE	FALSE	105		ng/L	FALSE	NA	1	1903012-10		146.8	71.4		130	70		LZ	65
US EPA Region 5 Chicago Regional Laboratory	B19C030-MSD1	Matrix Spike Dup	Water	3/28/2019 12:45	3/29/2019 4:42	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M8PFOSA		TRUE	FALSE	108		ng/L	FALSE	NA	1	1903012-10		146.8	73.3		130	70		LZ	66
US EPA Region 5 Chicago Regional Laboratory	B19C030-MSD1	Matrix Spike Dup	Water	3/28/2019 12:45	3/29/2019 4:42	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M8PFOS		TRUE	FALSE	105		ng/L	FALSE	NA	1	1903012-10		140.5	74.5		130	70		LZ	67
US EPA Region 5 Chicago Regional Laboratory	B19C030-MSD1	Matrix Spike Dup	Water	3/28/2019 12:45	3/29/2019 4:42	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M8PFOA		TRUE	FALSE	108		ng/L	FALSE	NA	1	1903012-10		146.8	73.6		130	70		LZ	68
US EPA Region 5 Chicago Regional Laboratory	B19C030-MSD1	Matrix Spike Dup	Water	3/28/2019 12:45	3/29/2019 4:42	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M7PFUnA		TRUE	FALSE	99.6		ng/L	FALSE	NA	1	1903012-10		146.8	67.9		130	70		LZ	69
US EPA Region 5 Chicago Regional Laboratory	B19C030-MSD1	Matrix Spike Dup	Water	3/28/2019 12:45	3/29/2019 4:42	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorodecanoate	335-76-2	FALSE	FALSE	104	1.34 9.59	ng/L	FALSE	NA	1	1903012-10	2.31	146.8	69.2	22.8	130	70	30	LZ	7
US EPA Region 5 Chicago Regional Laboratory	B19C030-MSD1	Matrix Spike Dup	Water	3/28/2019 12:45	3/29/2019 4:42	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M6PFDA		TRUE	FALSE	101		ng/L	FALSE	NA	1	1903012-10		146.8	69		130	70		LZ	70
US EPA Region 5 Chicago Regional Laboratory	B19C030-MSD1	Matrix Spike Dup	Water	3/28/2019 12:45	3/29/2019 4:42	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M5PFPeA		TRUE	FALSE	114		ng/L	FALSE	NA	1	1903012-10		146.8	78		130	70		LZ	71
US EPA Region 5 Chicago Regional Laboratory	B19C030-MSD1	Matrix Spike Dup	Water	3/28/2019 12:45	3/29/2019 4:42	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M5PFHxA		TRUE	FALSE	118		ng/L	FALSE	NA	1	1903012-10		146.8	80.5		130	70		LZ	72
US EPA Region 5 Chicago Regional Laboratory	B19C030-MSD1	Matrix Spike Dup	Water	3/28/2019 12:45	3/29/2019 4:42	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M4PFHpA		TRUE	FALSE	106		ng/L	FALSE	NA	1	1903012-10		146.8	72.4		130	70		LZ	73
US EPA Region 5 Chicago Regional Laboratory	B19C030-MSD1	Matrix Spike Dup	Water	3/28/2019 12:45	3/29/2019 4:42	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M3PFHxS		TRUE	FALSE	105		ng/L	FALSE	NA	1	1903012-10		138.9	75.9		130	70		LZ	74
US EPA Region 5 Chicago Regional Laboratory	B19C030-MSD1	Matrix Spike Dup	Water	3/28/2019 12:45	3/29/2019 4:42	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M3PFBS		TRUE	FALSE	110		ng/L	FALSE	NA	1	1903012-10		136.4	81		130	70		LZ	75
US EPA Region 5 Chicago Regional Laboratory	B19C030-MSD1	Matrix Spike Dup	Water	3/28/2019 12:45	3/29/2019 4:42	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	M2PFTreA		TRUE	FALSE	64.7		ng/L	FALSE	NA	1	1903012-10		146.8	44.1		130	70		LZ	76
US EPA Region 5 Chicago Regional Laboratory	B19C030-MSD1	Matrix Spike Dup	Water	3/28/2019 12:45	3/29/2019 4:42	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	MPFDoA		TRUE	FALSE	94.3		ng/L	FALSE	NA	1	1903012-10		146.8	64.2		130	70		LZ	77
US EPA Region 5 Chicago Regional Laboratory	B19C030-MSD1	Matrix Spike Dup	Water	3/28/2019 12:45	3/29/2019 4:42	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	MPFBA		TRUE	FALSE	139		ng/L	FALSE	NA	1	1903012-10		146.8	94.5		130	70		LZ	78
US EPA Region 5 Chicago Regional Laboratory	B19C030-MSD1	Matrix Spike Dup	Water	3/28/2019 12:45	3/29/2019 4:42	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluoroundecanoate	2058-94-8	FALSE	FALSE	102	1.15 9.59	ng/L	FALSE	NA	1	1903012-10	1.66	146.8	68.4	27.6	130	70	30	LZ	8
US EPA Region 5 Chicago Regional Laboratory	B19C030-MSD1	Matrix Spike Dup	Water	3/28/2019 12:45	3/29/2019 4:42	B19C030	OSRTI PFC	*** DEFAULT SPECIFIC METHOD ***	*** DEFAULT PREP ***	perfluorododecanoate	307-55-1	FALSE	FALSE	94.5	1.15 9.59	ng/L	FALSE	NA	1	1903012-10	1.6	146.8	63.3	35.5	130	70	30	LZ	9

QUALIFIER	DESCRIPTION