

Client Sample Results

Client: Alabama Dept. Environmental Management
Project/Site: ADEM PFC Sampling - Centre

TestAmerica Job ID: 280-101456-1

Client Sample ID: CENTRE-RAW

Date Collected: 09/20/17 10:25

Date Received: 09/21/17 09:00

Lab Sample ID: 280-101456-3

Matrix: Water

Method: DV-LC-0012 - Perfluorinated Hydrocarbons									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutane Sulfonate (PFBS)	0.11	B	0.022	0.0014	ug/L		10/02/17 10:14	10/06/17 01:43	1
Perfluorobutanoic acid (PFBA)	0.021	J	0.022	0.0022	ug/L		10/02/17 10:14	10/06/17 01:43	1
Perfluorodecane sulfonate (PFDS)	0.0019	J	0.022	0.0014	ug/L		10/02/17 10:14	10/06/17 01:43	1
Perfluorodecanoic acid (PFDA)	0.012	J	0.022	0.00073	ug/L		10/02/17 10:14	10/06/17 01:43	1
Perfluorododecanoic acid (PFDoA)	0.00092	U	0.032	0.00092	ug/L		10/02/17 10:14	10/06/17 01:43	1
Perfluoroheptanoic acid (PFHpA)	0.017	J	0.032	0.00095	ug/L		10/02/17 10:14	10/06/17 01:43	1
Perfluorohexane Sulfonate (PFHxS)	0.0068	J	0.032	0.0020	ug/L		10/02/17 10:14	10/06/17 01:43	1
Perfluorohexanoic acid (PFHxA)	0.040	B	0.022	0.0011	ug/L		10/02/17 10:14	10/06/17 01:43	1
Perfluorononanoic acid (PFNA)	0.0063	J	0.043	0.0011	ug/L		10/02/17 10:14	10/06/17 01:43	1
Perfluorooctanoic acid (PFOA)	0.036		0.022	0.00097	ug/L		10/02/17 10:14	10/06/17 01:43	1
Perfluorooctane Sulfonate (PFOS)	0.056	B	0.032	0.0012	ug/L		10/02/17 10:14	10/06/17 01:43	1
Perfluoropentanoic acid (PFPA)	0.062		0.032	0.00073	ug/L		10/02/17 10:14	10/06/17 01:43	1
Perfluorotetradecanoic acid (PFTeA)	0.0011	U ^	0.032	0.0011	ug/L		10/02/17 10:14	10/06/17 01:43	1
Perfluorotridecanoic Acid (PFTriA)	0.00094	U	0.043	0.00094	ug/L		10/02/17 10:14	10/06/17 01:43	1
Perfluoroundecanoic acid (PFUnA)	0.00085	U	0.022	0.00085	ug/L		10/02/17 10:14	10/06/17 01:43	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
13C8 PFOA	117		60 - 155				10/02/17 10:14	10/06/17 01:43	1
13C8 PFOS	116		45 - 130				10/02/17 10:14	10/06/17 01:43	1

Client Sample ID: CENTRE-FINISHED

Date Collected: 09/20/17 10:20

Date Received: 09/21/17 09:00

Lab Sample ID: 280-101456-4

Matrix: Water

Method: DV-LC-0012 - Perfluorinated Hydrocarbons									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutane Sulfonate (PFBS)	0.11	B	0.021	0.0013	ug/L		10/02/17 10:14	10/06/17 01:56	1
Perfluorobutanoic acid (PFBA)	0.024		0.021	0.0021	ug/L		10/02/17 10:14	10/06/17 01:56	1
Perfluorodecane sulfonate (PFDS)	0.0019	J	0.021	0.0014	ug/L		10/02/17 10:14	10/06/17 01:56	1
Perfluorodecanoic acid (PFDA)	0.011	J	0.021	0.00071	ug/L		10/02/17 10:14	10/06/17 01:56	1
Perfluorododecanoic acid (PFDoA)	0.00090	U	0.031	0.00090	ug/L		10/02/17 10:14	10/06/17 01:56	1
Perfluoroheptanoic acid (PFHpA)	0.016	J	0.031	0.00093	ug/L		10/02/17 10:14	10/06/17 01:56	1
Perfluorohexane Sulfonate (PFHxS)	0.0061	J	0.031	0.0019	ug/L		10/02/17 10:14	10/06/17 01:56	1
Perfluorohexanoic acid (PFHxA)	0.041	B	0.021	0.0011	ug/L		10/02/17 10:14	10/06/17 01:56	1
Perfluorononanoic acid (PFNA)	0.0072	J	0.042	0.0011	ug/L		10/02/17 10:14	10/06/17 01:56	1
Perfluorooctanoic acid (PFOA)	0.035		0.021	0.00094	ug/L		10/02/17 10:14	10/06/17 01:56	1
Perfluorooctane Sulfonate (PFOS)	0.059	B	0.031	0.0012	ug/L		10/02/17 10:14	10/06/17 01:56	1
Perfluoropentanoic acid (PFPA)	0.059		0.031	0.00071	ug/L		10/02/17 10:14	10/06/17 01:56	1
Perfluorotetradecanoic acid (PFTeA)	0.0011	U ^	0.031	0.0011	ug/L		10/02/17 10:14	10/06/17 01:56	1
Perfluorotridecanoic Acid (PFTriA)	0.00091	U	0.042	0.00091	ug/L		10/02/17 10:14	10/06/17 01:56	1
Perfluoroundecanoic acid (PFUnA)	0.0048	J	0.021	0.00083	ug/L		10/02/17 10:14	10/06/17 01:56	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
13C8 PFOA	118		60 - 155				10/02/17 10:14	10/06/17 01:56	1
13C8 PFOS	115		45 - 130				10/02/17 10:14	10/06/17 01:56	1