

Client Sample Results

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

TestAmerica Job ID: 280-101709-1

Client Sample ID: CENTRE-RAW

Lab Sample ID: 280-101709-1

Date Collected: 09/27/17 14:50
 Date Received: 09/28/17 08:40

Matrix: Water

Method: DV-LC-0012 - Perfluorinated Hydrocarbons

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutane Sulfonate (PFBS)	0.13	B	0.021	0.0013	ug/L		10/02/17 10:14	10/06/17 02:08	1
Perfluorobutanoic acid (PFBA)	0.026		0.021	0.0021	ug/L		10/02/17 10:14	10/06/17 02:08	1
Perfluorodecane sulfonate (PFDS)	0.0014	U	0.021	0.0014	ug/L		10/02/17 10:14	10/06/17 02:08	1
Perfluorodecanoic acid (PFDA)	0.012	J	0.021	0.00072	ug/L		10/02/17 10:14	10/06/17 02:08	1
Perfluorododecanoic acid (PFDoA)	0.00091	U	0.032	0.00091	ug/L		10/02/17 10:14	10/06/17 02:08	1
Perfluoroheptanoic acid (PFHpA)	0.017	J	0.032	0.00094	ug/L		10/02/17 10:14	10/06/17 02:08	1
Perfluorohexane Sulfonate (PFHxS)	0.0067	J	0.032	0.0020	ug/L		10/02/17 10:14	10/06/17 02:08	1
Perfluorohexanoic acid (PFHxA)	0.048	B	0.021	0.0011	ug/L		10/02/17 10:14	10/06/17 02:08	1
Perfluorononanoic acid (PFNA)	0.0065	J	0.043	0.0011	ug/L		10/02/17 10:14	10/06/17 02:08	1
Perfluorooctanoic acid (PFOA)	0.040		0.021	0.00096	ug/L		10/02/17 10:14	10/06/17 02:08	1
Perfluorooctane Sulfonate (PFOS)	0.075	B	0.032	0.0012	ug/L		10/02/17 10:14	10/06/17 02:08	1
Perfluoropentanoic acid (PFPA)	0.075		0.032	0.00072	ug/L		10/02/17 10:14	10/06/17 02:08	1
Perfluorotetradecanoic acid (PFTeA)	0.0011	U ^	0.032	0.0011	ug/L		10/02/17 10:14	10/06/17 02:08	1
Perfluorotridecanoic Acid (PFTriA)	0.00093	U	0.043	0.00093	ug/L		10/02/17 10:14	10/06/17 02:08	1
Perfluoroundecanoic acid (PFUnA)	0.0040	J	0.021	0.00084	ug/L		10/02/17 10:14	10/06/17 02:08	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
13C8 PFOA	113		60 - 155				10/02/17 10:14	10/06/17 02:08	1
13C8 PFOS	110		45 - 130				10/02/17 10:14	10/06/17 02:08	1

Client Sample ID: CENTRE-FINISHED

Lab Sample ID: 280-101709-2

Date Collected: 09/27/17 14:45
 Date Received: 09/28/17 08:40

Matrix: Water

Method: DV-LC-0012 - Perfluorinated Hydrocarbons

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutane Sulfonate (PFBS)	0.093	B	0.022	0.0014	ug/L		10/02/17 10:14	10/06/17 02:21	1
Perfluorobutanoic acid (PFBA)	0.019	J	0.022	0.0022	ug/L		10/02/17 10:14	10/06/17 02:21	1
Perfluorodecane sulfonate (PFDS)	0.0015	U	0.022	0.0015	ug/L		10/02/17 10:14	10/06/17 02:21	1
Perfluorodecanoic acid (PFDA)	0.0092	J	0.022	0.00076	ug/L		10/02/17 10:14	10/06/17 02:21	1
Perfluorododecanoic acid (PFDoA)	0.00096	U	0.033	0.00096	ug/L		10/02/17 10:14	10/06/17 02:21	1
Perfluoroheptanoic acid (PFHpA)	0.013	J	0.033	0.00099	ug/L		10/02/17 10:14	10/06/17 02:21	1
Perfluorohexane Sulfonate (PFHxS)	0.0063	J	0.033	0.0020	ug/L		10/02/17 10:14	10/06/17 02:21	1
Perfluorohexanoic acid (PFHxA)	0.039	B	0.022	0.0011	ug/L		10/02/17 10:14	10/06/17 02:21	1
Perfluorononanoic acid (PFNA)	0.0060	J	0.045	0.0011	ug/L		10/02/17 10:14	10/06/17 02:21	1
Perfluorooctanoic acid (PFOA)	0.029		0.022	0.0010	ug/L		10/02/17 10:14	10/06/17 02:21	1
Perfluorooctane Sulfonate (PFOS)	0.055	B	0.033	0.0012	ug/L		10/02/17 10:14	10/06/17 02:21	1
Perfluoropentanoic acid (PFPA)	0.053		0.033	0.00076	ug/L		10/02/17 10:14	10/06/17 02:21	1
Perfluorotetradecanoic acid (PFTeA)	0.0011	U ^	0.033	0.0011	ug/L		10/02/17 10:14	10/06/17 02:21	1
Perfluorotridecanoic Acid (PFTriA)	0.00097	U	0.045	0.00097	ug/L		10/02/17 10:14	10/06/17 02:21	1
Perfluoroundecanoic acid (PFUnA)	0.0059	J	0.022	0.00088	ug/L		10/02/17 10:14	10/06/17 02:21	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
13C8 PFOA	125		60 - 155				10/02/17 10:14	10/06/17 02:21	1
13C8 PFOS	119		45 - 130				10/02/17 10:14	10/06/17 02:21	1

TestAmerica Denver