

Client Sample Results

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

TestAmerica Job ID: 280-107212-1

Client Sample ID: CENTRE-RAW

Lab Sample ID: 280-107212-1

Date Collected: 03/06/18 08:00

Matrix: Water

Date Received: 03/09/18 09:55

Method: DV-LC-0012 - Fluorinated Alkyl Substances									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutane Sulfonate (PFBS)	0.17		0.016	0.0067	ug/L		03/14/18 17:00	03/19/18 21:18	1
Perfluorobutanoic acid (PFBA)	0.026		0.016	0.0080	ug/L		03/14/18 17:00	03/19/18 21:18	1
Perfluorodecane sulfonate (PFDS)	0.0074	U	0.016	0.0074	ug/L		03/14/18 17:00	03/19/18 21:18	1
Perfluorodecanoic acid (PFDA)	0.0064	U	0.016	0.0064	ug/L		03/14/18 17:00	03/19/18 21:18	1
Perfluorododecanoic acid (PFDoA)	0.012	U	0.024	0.012	ug/L		03/14/18 17:00	03/19/18 21:18	1
Perfluoroheptanoic acid (PFHpA)	0.024		0.024	0.011	ug/L		03/14/18 17:00	03/19/18 21:18	1
Perfluorohexane Sulfonate (PFHxS)	0.0074	J	0.024	0.0057	ug/L		03/14/18 17:00	03/19/18 21:18	1
Perfluorohexanoic acid (PFHxA)	0.051		0.016	0.0024	ug/L		03/14/18 17:00	03/19/18 21:18	1
Perfluorononanoic acid (PFNA)	0.014	U	0.033	0.014	ug/L		03/14/18 17:00	03/19/18 21:18	1
Perfluorooctanoic acid (PFOA)	0.060		0.016	0.0080	ug/L		03/14/18 17:00	03/19/18 21:18	1
Perfluorooctane Sulfonate (PFOS)	0.085		0.024	0.011	ug/L		03/14/18 17:00	03/19/18 21:18	1
Perfluoropentanoic acid (PFPA)	0.061		0.024	0.0089	ug/L		03/14/18 17:00	03/19/18 21:18	1
Perfluorotetradecanoic acid (PFTeA)	0.012	U*	0.024	0.012	ug/L		03/14/18 17:00	03/19/18 21:18	1
Perfluorotridecanoic Acid (PFTriA)	0.014	U	0.033	0.014	ug/L		03/14/18 17:00	03/19/18 21:18	1
Perfluoroundecanoic acid (PFUnA)	0.0056	U	0.016	0.0056	ug/L		03/14/18 17:00	03/19/18 21:18	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
13C8 PFOA	103		60 - 155				03/14/18 17:00	03/19/18 21:18	1
13C8 PFOS	101		45 - 130				03/14/18 17:00	03/19/18 21:18	1

Client Sample ID: CENTRE-FINISHED

Lab Sample ID: 280-107212-2

Date Collected: 03/07/18 10:35

Matrix: Water

Date Received: 03/09/18 09:55

Method: DV-LC-0012 - Fluorinated Alkyl Substances									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutane Sulfonate (PFBS)	0.15		0.017	0.0071	ug/L		03/14/18 17:00	03/19/18 21:31	1
Perfluorobutanoic acid (PFBA)	0.021		0.017	0.0084	ug/L		03/14/18 17:00	03/19/18 21:31	1
Perfluorodecane sulfonate (PFDS)	0.0078	U	0.017	0.0078	ug/L		03/14/18 17:00	03/19/18 21:31	1
Perfluorodecanoic acid (PFDA)	0.0067	U	0.017	0.0067	ug/L		03/14/18 17:00	03/19/18 21:31	1
Perfluorododecanoic acid (PFDoA)	0.013	U	0.026	0.013	ug/L		03/14/18 17:00	03/19/18 21:31	1
Perfluoroheptanoic acid (PFHpA)	0.019	J	0.026	0.011	ug/L		03/14/18 17:00	03/19/18 21:31	1
Perfluorohexane Sulfonate (PFHxS)	0.0063	J	0.026	0.0060	ug/L		03/14/18 17:00	03/19/18 21:31	1
Perfluorohexanoic acid (PFHxA)	0.036		0.017	0.0025	ug/L		03/14/18 17:00	03/19/18 21:31	1
Perfluorononanoic acid (PFNA)	0.015	U	0.034	0.015	ug/L		03/14/18 17:00	03/19/18 21:31	1
Perfluorooctanoic acid (PFOA)	0.040		0.017	0.0084	ug/L		03/14/18 17:00	03/19/18 21:31	1
Perfluorooctane Sulfonate (PFOS)	0.066		0.026	0.011	ug/L		03/14/18 17:00	03/19/18 21:31	1
Perfluoropentanoic acid (PFPA)	0.050		0.026	0.0093	ug/L		03/14/18 17:00	03/19/18 21:31	1
Perfluorotetradecanoic acid (PFTeA)	0.013	U*	0.026	0.013	ug/L		03/14/18 17:00	03/19/18 21:31	1
Perfluorotridecanoic Acid (PFTriA)	0.015	U	0.034	0.015	ug/L		03/14/18 17:00	03/19/18 21:31	1
Perfluoroundecanoic acid (PFUnA)	0.0059	U	0.017	0.0059	ug/L		03/14/18 17:00	03/19/18 21:31	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
13C8 PFOA	101		60 - 155				03/14/18 17:00	03/19/18 21:31	1
13C8 PFOS	94		45 - 130				03/14/18 17:00	03/19/18 21:31	1

TestAmerica Denver