

Client Sample Results

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

TestAmerica Job ID: 280-113470-1

Client Sample ID: CENTRE-RAW

Lab Sample ID: 280-113470-1

Date Collected: 08/20/18 10:30

Matrix: Water

Date Received: 08/22/18 09:15

Method: DV-LC-0012 - Fluorinated Alkyl Substances									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutane Sulfonate (PFBS)	0.12		0.017	0.0068	ug/L		08/28/18 20:39	08/30/18 05:17	1
Perfluorobutanoic acid (PFBA)	0.017		0.017	0.0081	ug/L		08/28/18 20:39	08/30/18 05:17	1
Perfluorodecane sulfonate (PFDS)	0.0076	U	0.017	0.0076	ug/L		08/28/18 20:39	08/30/18 05:17	1
Perfluorodecanoic acid (PFDA)	0.0065	U	0.017	0.0065	ug/L		08/28/18 20:39	08/30/18 05:17	1
Perfluorododecanoic acid (PFDoA)	0.012	U	0.025	0.012	ug/L		08/28/18 20:39	08/30/18 05:17	1
Perfluoroheptanoic acid (PFHpA)	0.011	U	0.025	0.011	ug/L		08/28/18 20:39	08/30/18 05:17	1
Perfluorohexane Sulfonate (PFHxS)	0.0058	J	0.025	0.0058	ug/L		08/28/18 20:39	08/30/18 05:17	1
Perfluorohexanoic acid (PFHxA)	0.023		0.017	0.0024	ug/L		08/28/18 20:39	08/30/18 05:17	1
Perfluorononanoic acid (PFNA)	0.014	U	0.033	0.014	ug/L		08/28/18 20:39	08/30/18 05:17	1
Perfluorooctanoic acid (PFOA)	0.022		0.017	0.0081	ug/L		08/28/18 20:39	08/30/18 05:17	1
Perfluorooctane Sulfonate (PFOS)	0.047		0.025	0.011	ug/L		08/28/18 20:39	08/30/18 05:17	1
Perfluoropentanoic acid (PFPA)	0.045		0.025	0.0090	ug/L		08/28/18 20:39	08/30/18 05:17	1
Perfluorotetradecanoic acid (PFTeA)	0.012	U	0.025	0.012	ug/L		08/28/18 20:39	08/30/18 05:17	1
Perfluorotridecanoic Acid (PFTriA)	0.015	U	0.033	0.015	ug/L		08/28/18 20:39	08/30/18 05:17	1
Perfluoroundecanoic acid (PFUnA)	0.0057	U	0.017	0.0057	ug/L		08/28/18 20:39	08/30/18 05:17	1
Surrogate		%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
13C8 PFOA		85		60 - 155			08/28/18 20:39	08/30/18 05:17	1
13C8 PFOS		92		45 - 130			08/28/18 20:39	08/30/18 05:17	1

Client Sample ID: CENTRE-FINISHED

Lab Sample ID: 280-113470-2

Date Collected: 08/21/18 11:45

Matrix: Water

Date Received: 08/22/18 09:15

Method: DV-LC-0012 - Fluorinated Alkyl Substances									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutane Sulfonate (PFBS)	0.097		0.017	0.0069	ug/L		08/28/18 20:39	08/30/18 05:29	1
Perfluorobutanoic acid (PFBA)	0.018		0.017	0.0082	ug/L		08/28/18 20:39	08/30/18 05:29	1
Perfluorodecane sulfonate (PFDS)	0.0076	U	0.017	0.0076	ug/L		08/28/18 20:39	08/30/18 05:29	1
Perfluorodecanoic acid (PFDA)	0.0065	U	0.017	0.0065	ug/L		08/28/18 20:39	08/30/18 05:29	1
Perfluorododecanoic acid (PFDoA)	0.012	U	0.025	0.012	ug/L		08/28/18 20:39	08/30/18 05:29	1
Perfluoroheptanoic acid (PFHpA)	0.013	J	0.025	0.011	ug/L		08/28/18 20:39	08/30/18 05:29	1
Perfluorohexane Sulfonate (PFHxS)	0.0058	U	0.025	0.0058	ug/L		08/28/18 20:39	08/30/18 05:29	1
Perfluorohexanoic acid (PFHxA)	0.033		0.017	0.0024	ug/L		08/28/18 20:39	08/30/18 05:29	1
Perfluorononanoic acid (PFNA)	0.014	U	0.033	0.014	ug/L		08/28/18 20:39	08/30/18 05:29	1
Perfluorooctanoic acid (PFOA)	0.032		0.017	0.0082	ug/L		08/28/18 20:39	08/30/18 05:29	1
Perfluorooctane Sulfonate (PFOS)	0.044		0.025	0.011	ug/L		08/28/18 20:39	08/30/18 05:29	1
Perfluoropentanoic acid (PFPA)	0.055		0.025	0.0091	ug/L		08/28/18 20:39	08/30/18 05:29	1
Perfluorotetradecanoic acid (PFTeA)	0.012	U	0.025	0.012	ug/L		08/28/18 20:39	08/30/18 05:29	1
Perfluorotridecanoic Acid (PFTriA)	0.015	U	0.033	0.015	ug/L		08/28/18 20:39	08/30/18 05:29	1
Perfluoroundecanoic acid (PFUnA)	0.0057	U	0.017	0.0057	ug/L		08/28/18 20:39	08/30/18 05:29	1
Surrogate		%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
13C8 PFOA		87		60 - 155			08/28/18 20:39	08/30/18 05:29	1
13C8 PFOS		97		45 - 130			08/28/18 20:39	08/30/18 05:29	1

TestAmerica Denver