

Client Sample Results

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

TestAmerica Job ID: 280-114789-1

Client Sample ID: CENTRE-RAW

Lab Sample ID: 280-114789-1

Date Collected: 09/24/18 11:00

Matrix: Water

Date Received: 09/26/18 09:15

Method: DV-LC-0012 - Fluorinated Alkyl Substances									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutanoic acid (PFBA)	0.017		0.017	0.0083	ug/L		09/27/18 08:52	09/28/18 23:42	1
Perfluorodecanoic acid (PFDA)	0.0066	U	0.017	0.0066	ug/L		09/27/18 08:52	09/28/18 23:42	1
Perfluorododecanoic acid (PFDoA)	0.013	U	0.025	0.013	ug/L		09/27/18 08:52	09/28/18 23:42	1
Perfluoroheptanoic acid (PFHpA)	0.011	U	0.025	0.011	ug/L		09/27/18 08:52	09/28/18 23:42	1
Perfluorohexanoic acid (PFHxA)	0.025	B	0.017	0.0025	ug/L		09/27/18 08:52	09/28/18 23:42	1
Perfluorononanoic acid (PFNA)	0.015	U	0.034	0.015	ug/L		09/27/18 08:52	09/28/18 23:42	1
Perfluorooctanoic acid (PFOA)	0.022		0.017	0.0083	ug/L		09/27/18 08:52	09/28/18 23:42	1
Perfluorooctane Sulfonate (PFOS)	0.045		0.025	0.011	ug/L		09/27/18 08:52	09/28/18 23:42	1
Perfluoropentanoic acid (PFPA)	0.046		0.025	0.0092	ug/L		09/27/18 08:52	09/28/18 23:42	1
Perfluorotetradecanoic acid (PFTeA)	0.012	U	0.025	0.012	ug/L		09/27/18 08:52	09/28/18 23:42	1
Perfluorotridecanoic Acid (PFTriA)	0.015	U	0.034	0.015	ug/L		09/27/18 08:52	09/28/18 23:42	1
Perfluoroundecanoic acid (PFUnA)	0.0058	U	0.017	0.0058	ug/L		09/27/18 08:52	09/28/18 23:42	1
Perfluorobutanesulfonic acid (PFBS)	0.12		0.017	0.0070	ug/L		09/27/18 08:52	09/28/18 23:42	1
Perfluorodecanesulfonic acid (PFDS)	0.0078	U	0.017	0.0078	ug/L		09/27/18 08:52	09/28/18 23:42	1
Perfluorohexanesulfonic acid (PFHxS)	0.0059	U	0.025	0.0059	ug/L		09/27/18 08:52	09/28/18 23:42	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
13C8 PFOA	88		60 - 155				09/27/18 08:52	09/28/18 23:42	1
13C8 PFOS	101		45 - 130				09/27/18 08:52	09/28/18 23:42	1

Client Sample ID: CENTRE-FINISHED

Lab Sample ID: 280-114789-2

Date Collected: 09/25/18 12:55

Matrix: Water

Date Received: 09/26/18 09:15

Method: DV-LC-0012 - Fluorinated Alkyl Substances									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutanoic acid (PFBA)	0.021		0.017	0.0086	ug/L		09/27/18 08:52	09/28/18 23:55	1
Perfluorodecanoic acid (PFDA)	0.0068	U	0.017	0.0068	ug/L		09/27/18 08:52	09/28/18 23:55	1
Perfluorododecanoic acid (PFDoA)	0.013	U	0.026	0.013	ug/L		09/27/18 08:52	09/28/18 23:55	1
Perfluoroheptanoic acid (PFHpA)	0.015	J	0.026	0.012	ug/L		09/27/18 08:52	09/28/18 23:55	1
Perfluorohexanoic acid (PFHxA)	0.035	B	0.017	0.0025	ug/L		09/27/18 08:52	09/28/18 23:55	1
Perfluorononanoic acid (PFNA)	0.015	U	0.035	0.015	ug/L		09/27/18 08:52	09/28/18 23:55	1
Perfluorooctanoic acid (PFOA)	0.032		0.017	0.0086	ug/L		09/27/18 08:52	09/28/18 23:55	1
Perfluorooctane Sulfonate (PFOS)	0.041		0.026	0.012	ug/L		09/27/18 08:52	09/28/18 23:55	1
Perfluoropentanoic acid (PFPA)	0.068		0.026	0.0095	ug/L		09/27/18 08:52	09/28/18 23:55	1
Perfluorotetradecanoic acid (PFTeA)	0.013	U	0.026	0.013	ug/L		09/27/18 08:52	09/28/18 23:55	1
Perfluorotridecanoic Acid (PFTriA)	0.015	U	0.035	0.015	ug/L		09/27/18 08:52	09/28/18 23:55	1
Perfluoroundecanoic acid (PFUnA)	0.0060	U	0.017	0.0060	ug/L		09/27/18 08:52	09/28/18 23:55	1
Perfluorobutanesulfonic acid (PFBS)	0.11		0.017	0.0072	ug/L		09/27/18 08:52	09/28/18 23:55	1
Perfluorodecanesulfonic acid (PFDS)	0.0080	U	0.017	0.0080	ug/L		09/27/18 08:52	09/28/18 23:55	1
Perfluorohexanesulfonic acid (PFHxS)	0.0061	U	0.026	0.0061	ug/L		09/27/18 08:52	09/28/18 23:55	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
13C8 PFOA	86		60 - 155				09/27/18 08:52	09/28/18 23:55	1
13C8 PFOS	98		45 - 130				09/27/18 08:52	09/28/18 23:55	1

TestAmerica Denver