

Client Sample Results

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

TestAmerica Job ID: 280-105998-1

Client Sample ID: CENTRE-RAW

Lab Sample ID: 280-105998-1

Date Collected: 01/30/18 08:45

Matrix: Water

Date Received: 02/01/18 09:00

Method: DV-LC-0012 - Fluorinated Alkyl Substances

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutane Sulfonate (PFBS)	0.10		0.020	0.0081	ug/L		02/06/18 09:58	02/07/18 19:26	1
Perfluorobutanoic acid (PFBA)	0.016	J	0.020	0.0096	ug/L		02/06/18 09:58	02/07/18 19:26	1
Perfluorodecane sulfonate (PFDS)	0.0089	U	0.020	0.0089	ug/L		02/06/18 09:58	02/07/18 19:26	1
Perfluorodecanoic acid (PFDA)	0.0076	U	0.020	0.0076	ug/L		02/06/18 09:58	02/07/18 19:26	1
Perfluorododecanoic acid (PFDoA)	0.015	U	0.029	0.015	ug/L		02/06/18 09:58	02/07/18 19:26	1
Perfluoroheptanoic acid (PFHpA)	0.016	J	0.029	0.013	ug/L		02/06/18 09:58	02/07/18 19:26	1
Perfluorohexane Sulfonate (PFHxS)	0.0068	U	0.029	0.0068	ug/L		02/06/18 09:58	02/07/18 19:26	1
Perfluorohexanoic acid (PFHxA)	0.038		0.020	0.0028	ug/L		02/06/18 09:58	02/07/18 19:26	1
Perfluorononanoic acid (PFNA)	0.017	U	0.039	0.017	ug/L		02/06/18 09:58	02/07/18 19:26	1
Perfluorooctanoic acid (PFOA)	0.035		0.020	0.0096	ug/L		02/06/18 09:58	02/07/18 19:26	1
Perfluorooctane Sulfonate (PFOS)	0.030		0.029	0.013	ug/L		02/06/18 09:58	02/07/18 19:26	1
Perfluoropentanoic acid (PFPA)	0.052		0.029	0.011	ug/L		02/06/18 09:58	02/07/18 19:26	1
Perfluorotetradecanoic acid (PFTeA)	0.014	U	0.029	0.014	ug/L		02/06/18 09:58	02/07/18 19:26	1
Perfluorotridecanoic Acid (PFTriA)	0.017	U	0.039	0.017	ug/L		02/06/18 09:58	02/07/18 19:26	1
Perfluoroundecanoic acid (PFUnA)	0.0067	U	0.020	0.0067	ug/L		02/06/18 09:58	02/07/18 19:26	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
13C8 PFOA	97		60 - 155				02/06/18 09:58	02/07/18 19:26	1
13C8 PFOS	87		45 - 130				02/06/18 09:58	02/07/18 19:26	1

Client Sample ID: CENTRE-FINISHED

Lab Sample ID: 280-105998-2

Date Collected: 01/31/18 11:05

Matrix: Water

Date Received: 02/01/18 09:00

Method: DV-LC-0012 - Fluorinated Alkyl Substances

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutane Sulfonate (PFBS)	0.085		0.021	0.0087	ug/L		02/06/18 09:58	02/07/18 19:38	1
Perfluorobutanoic acid (PFBA)	0.013	J	0.021	0.010	ug/L		02/06/18 09:58	02/07/18 19:38	1
Perfluorodecane sulfonate (PFDS)	0.0096	U	0.021	0.0096	ug/L		02/06/18 09:58	02/07/18 19:38	1
Perfluorodecanoic acid (PFDA)	0.0082	U	0.021	0.0082	ug/L		02/06/18 09:58	02/07/18 19:38	1
Perfluorododecanoic acid (PFDoA)	0.016	U	0.032	0.016	ug/L		02/06/18 09:58	02/07/18 19:38	1
Perfluoroheptanoic acid (PFHpA)	0.014	U	0.032	0.014	ug/L		02/06/18 09:58	02/07/18 19:38	1
Perfluorohexane Sulfonate (PFHxS)	0.0073	U	0.032	0.0073	ug/L		02/06/18 09:58	02/07/18 19:38	1
Perfluorohexanoic acid (PFHxA)	0.029		0.021	0.0031	ug/L		02/06/18 09:58	02/07/18 19:38	1
Perfluorononanoic acid (PFNA)	0.018	U	0.042	0.018	ug/L		02/06/18 09:58	02/07/18 19:38	1
Perfluorooctanoic acid (PFOA)	0.024		0.021	0.010	ug/L		02/06/18 09:58	02/07/18 19:38	1
Perfluorooctane Sulfonate (PFOS)	0.031	J	0.032	0.014	ug/L		02/06/18 09:58	02/07/18 19:38	1
Perfluoropentanoic acid (PFPA)	0.039		0.032	0.011	ug/L		02/06/18 09:58	02/07/18 19:38	1
Perfluorotetradecanoic acid (PFTeA)	0.015	U	0.032	0.015	ug/L		02/06/18 09:58	02/07/18 19:38	1
Perfluorotridecanoic Acid (PFTriA)	0.019	U	0.042	0.019	ug/L		02/06/18 09:58	02/07/18 19:38	1
Perfluoroundecanoic acid (PFUnA)	0.0073	U	0.021	0.0073	ug/L		02/06/18 09:58	02/07/18 19:38	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
13C8 PFOA	95		60 - 155				02/06/18 09:58	02/07/18 19:38	1
13C8 PFOS	92		45 - 130				02/06/18 09:58	02/07/18 19:38	1

TestAmerica Denver