

Client Sample Results

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

TestAmerica Job ID: 280-107703-1

Client Sample ID: CENTRE-RAW

Lab Sample ID: 280-107703-1

Date Collected: 03/21/18 11:55

Matrix: Water

Date Received: 03/22/18 08:50

Method: DV-LC-0012 - Fluorinated Alkyl Substances

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutane Sulfonate (PFBS)	0.096		0.019	0.0080	ug/L		03/22/18 20:35	03/26/18 18:53	1
Perfluorobutanoic acid (PFBA)	0.013	J	0.019	0.0095	ug/L		03/22/18 20:35	03/26/18 18:53	1
Perfluorodecane sulfonate (PFDS)	0.0089	U	0.019	0.0089	ug/L		03/22/18 20:35	03/26/18 18:53	1
Perfluorodecanoic acid (PFDA)	0.0076	U	0.019	0.0076	ug/L		03/22/18 20:35	03/26/18 18:53	1
Perfluorododecanoic acid (PFDoA)	0.015	U	0.029	0.015	ug/L		03/22/18 20:35	03/26/18 18:53	1
Perfluoroheptanoic acid (PFHpA)	0.013	U	0.029	0.013	ug/L		03/22/18 20:35	03/26/18 18:53	1
Perfluorohexane Sulfonate (PFHxS)	0.0068	U	0.029	0.0068	ug/L		03/22/18 20:35	03/26/18 18:53	1
Perfluorohexanoic acid (PFHxA)	0.023		0.019	0.0028	ug/L		03/22/18 20:35	03/26/18 18:53	1
Perfluorononanoic acid (PFNA)	0.017	U	0.039	0.017	ug/L		03/22/18 20:35	03/26/18 18:53	1
Perfluorooctanoic acid (PFOA)	0.027		0.019	0.0095	ug/L		03/22/18 20:35	03/26/18 18:53	1
Perfluorooctane Sulfonate (PFOS)	0.049		0.029	0.013	ug/L		03/22/18 20:35	03/26/18 18:53	1
Perfluoropentanoic acid (PFPA)	0.034		0.029	0.011	ug/L		03/22/18 20:35	03/26/18 18:53	1
Perfluorotetradecanoic acid (PFTeA)	0.014	U	0.029	0.014	ug/L		03/22/18 20:35	03/26/18 18:53	1
Perfluorotridecanoic Acid (PFTriA)	0.017	U	0.039	0.017	ug/L		03/22/18 20:35	03/26/18 18:53	1
Perfluoroundecanoic acid (PFUnA)	0.0067	U	0.019	0.0067	ug/L		03/22/18 20:35	03/26/18 18:53	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
13C8 PFOA	94		60 - 155				03/22/18 20:35	03/26/18 18:53	1
13C8 PFOS	106		45 - 130				03/22/18 20:35	03/26/18 18:53	1

Client Sample ID: CENTRE-FINISHED

Lab Sample ID: 280-107703-2

Date Collected: 03/21/18 11:45

Matrix: Water

Date Received: 03/22/18 08:50

Method: DV-LC-0012 - Fluorinated Alkyl Substances

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutane Sulfonate (PFBS)	0.082		0.020	0.0084	ug/L		03/22/18 20:35	03/26/18 19:06	1
Perfluorobutanoic acid (PFBA)	0.010	U	0.020	0.010	ug/L		03/22/18 20:35	03/26/18 19:06	1
Perfluorodecane sulfonate (PFDS)	0.0093	U	0.020	0.0093	ug/L		03/22/18 20:35	03/26/18 19:06	1
Perfluorodecanoic acid (PFDA)	0.0080	U	0.020	0.0080	ug/L		03/22/18 20:35	03/26/18 19:06	1
Perfluorododecanoic acid (PFDoA)	0.015	U	0.031	0.015	ug/L		03/22/18 20:35	03/26/18 19:06	1
Perfluoroheptanoic acid (PFHpA)	0.013	U	0.031	0.013	ug/L		03/22/18 20:35	03/26/18 19:06	1
Perfluorohexane Sulfonate (PFHxS)	0.0071	U	0.031	0.0071	ug/L		03/22/18 20:35	03/26/18 19:06	1
Perfluorohexanoic acid (PFHxA)	0.020		0.020	0.0030	ug/L		03/22/18 20:35	03/26/18 19:06	1
Perfluorononanoic acid (PFNA)	0.018	U	0.041	0.018	ug/L		03/22/18 20:35	03/26/18 19:06	1
Perfluorooctanoic acid (PFOA)	0.023		0.020	0.010	ug/L		03/22/18 20:35	03/26/18 19:06	1
Perfluorooctane Sulfonate (PFOS)	0.038		0.031	0.014	ug/L		03/22/18 20:35	03/26/18 19:06	1
Perfluoropentanoic acid (PFPA)	0.026	J	0.031	0.011	ug/L		03/22/18 20:35	03/26/18 19:06	1
Perfluorotetradecanoic acid (PFTeA)	0.015	U	0.031	0.015	ug/L		03/22/18 20:35	03/26/18 19:06	1
Perfluorotridecanoic Acid (PFTriA)	0.018	U	0.041	0.018	ug/L		03/22/18 20:35	03/26/18 19:06	1
Perfluoroundecanoic acid (PFUnA)	0.0070	U	0.020	0.0070	ug/L		03/22/18 20:35	03/26/18 19:06	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
13C8 PFOA	90		60 - 155				03/22/18 20:35	03/26/18 19:06	1
13C8 PFOS	95		45 - 130				03/22/18 20:35	03/26/18 19:06	1

TestAmerica Denver