

Client Sample Results

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

TestAmerica Job ID: 280-97790-2

Client Sample ID: CENTRE-RAW

Lab Sample ID: 280-97790-1

Date Collected: 05/30/17 08:00

Matrix: Water

Date Received: 06/01/17 08:50

Method: DV-LC-0012 - Perfluorinated Hydrocarbons

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutane Sulfonate (PFBS)	0.091		0.020	0.0081	ug/L		06/05/17 12:44	06/06/17 16:58	1
Perfluorobutanoic acid (PFBA)	0.015	J	0.020	0.0096	ug/L		06/05/17 12:44	06/06/17 16:58	1
Perfluorodecane sulfonate (PFDS)	0.0089	U	0.020	0.0089	ug/L		06/05/17 12:44	06/06/17 16:58	1
Perfluorodecanoic acid (PFDA)	0.0076	U	0.020	0.0076	ug/L		06/05/17 12:44	06/06/17 16:58	1
Perfluorododecanoic acid (PFDoA)	0.015	U	0.029	0.015	ug/L		06/05/17 12:44	06/06/17 16:58	1
Perfluoroheptanoic acid (PFHpA)	0.015	J	0.029	0.013	ug/L		06/05/17 12:44	06/06/17 16:58	1
Perfluorohexane Sulfonate (PFHxS)	0.0068	U	0.029	0.0068	ug/L		06/05/17 12:44	06/06/17 16:58	1
Perfluorohexanoic acid (PFHxA)	0.030		0.020	0.0028	ug/L		06/05/17 12:44	06/06/17 16:58	1
Perfluorononanoic acid (PFNA)	0.017	U	0.039	0.017	ug/L		06/05/17 12:44	06/06/17 16:58	1
Perfluorooctanoic acid (PFOA)	0.028		0.020	0.0096	ug/L		06/05/17 12:44	06/06/17 16:58	1
Perfluorooctane Sulfonate (PFOS)	0.057		0.029	0.013	ug/L		06/05/17 12:44	06/06/17 16:58	1
Perfluoropentanoic acid (PFPA)	0.045		0.029	0.011	ug/L		06/05/17 12:44	06/06/17 16:58	1
Perfluorotetradecanoic acid (PFTeA)	0.014	U	0.029	0.014	ug/L		06/05/17 12:44	06/06/17 16:58	1
Perfluorotridecanoic Acid (PFTriA)	0.017	U	0.039	0.017	ug/L		06/05/17 12:44	06/06/17 16:58	1
Perfluoroundecanoic acid (PFUnA)	0.0067	U	0.020	0.0067	ug/L		06/05/17 12:44	06/06/17 16:58	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
13C8 PFOA	124		60 - 155				06/05/17 12:44	06/06/17 16:58	1
13C8 PFOS	123		45 - 130				06/05/17 12:44	06/06/17 16:58	1

Client Sample ID: CENTRE-FINISHED

Lab Sample ID: 280-97790-2

Date Collected: 05/31/17 11:00

Matrix: Water

Date Received: 06/01/17 08:50

Method: DV-LC-0012 - Perfluorinated Hydrocarbons

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutane Sulfonate (PFBS)	0.067		0.021	0.0085	ug/L		06/05/17 12:44	06/06/17 17:11	1
Perfluorobutanoic acid (PFBA)	0.010	U	0.021	0.010	ug/L		06/05/17 12:44	06/06/17 17:11	1
Perfluorodecane sulfonate (PFDS)	0.0094	U	0.021	0.0094	ug/L		06/05/17 12:44	06/06/17 17:11	1
Perfluorodecanoic acid (PFDA)	0.0081	U	0.021	0.0081	ug/L		06/05/17 12:44	06/06/17 17:11	1
Perfluorododecanoic acid (PFDoA)	0.015	U	0.031	0.015	ug/L		06/05/17 12:44	06/06/17 17:11	1
Perfluoroheptanoic acid (PFHpA)	0.014	U	0.031	0.014	ug/L		06/05/17 12:44	06/06/17 17:11	1
Perfluorohexane Sulfonate (PFHxS)	0.0072	U	0.031	0.0072	ug/L		06/05/17 12:44	06/06/17 17:11	1
Perfluorohexanoic acid (PFHxA)	0.022		0.021	0.0030	ug/L		06/05/17 12:44	06/06/17 17:11	1
Perfluorononanoic acid (PFNA)	0.018	U	0.041	0.018	ug/L		06/05/17 12:44	06/06/17 17:11	1
Perfluorooctanoic acid (PFOA)	0.022		0.021	0.010	ug/L		06/05/17 12:44	06/06/17 17:11	1
Perfluorooctane Sulfonate (PFOS)	0.040		0.031	0.014	ug/L		06/05/17 12:44	06/06/17 17:11	1
Perfluoropentanoic acid (PFPA)	0.032		0.031	0.011	ug/L		06/05/17 12:44	06/06/17 17:11	1
Perfluorotetradecanoic acid (PFTeA)	0.015	U	0.031	0.015	ug/L		06/05/17 12:44	06/06/17 17:11	1
Perfluorotridecanoic Acid (PFTriA)	0.018	U	0.041	0.018	ug/L		06/05/17 12:44	06/06/17 17:11	1
Perfluoroundecanoic acid (PFUnA)	0.0071	U	0.021	0.0071	ug/L		06/05/17 12:44	06/06/17 17:11	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
13C8 PFOA	126		60 - 155				06/05/17 12:44	06/06/17 17:11	1
13C8 PFOS	114		45 - 130				06/05/17 12:44	06/06/17 17:11	1

TestAmerica Denver