

Client Sample Results

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

TestAmerica Job ID: 280-94174-2

Client Sample ID: CENTRE-FINISHED

Lab Sample ID: 280-94174-1

Date Collected: 02/22/17 10:35

Matrix: Water

Date Received: 02/23/17 10:05

Method: DV-LC-0012 - Perfluorinated Hydrocarbons

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutane Sulfonate (PFBS)	0.083		0.020	0.0083	ug/L		02/28/17 08:35	03/01/17 17:37	1
Perfluorobutanoic acid (PFBA)	0.020		0.020	0.0099	ug/L		02/28/17 08:35	03/01/17 17:37	1
Perfluorodecane sulfonate (PFDS)	0.0092	U	0.020	0.0092	ug/L		02/28/17 08:35	03/01/17 17:37	1
Perfluorodecanoic acid (PFDA)	0.0079	U	0.020	0.0079	ug/L		02/28/17 08:35	03/01/17 17:37	1
Perfluorododecanoic acid (PFDoA)	0.015	U	0.030	0.015	ug/L		02/28/17 08:35	03/01/17 17:37	1
Perfluoroheptanoic acid (PFHpA)	0.022	J	0.030	0.013	ug/L		02/28/17 08:35	03/01/17 17:37	1
Perfluorohexane Sulfonate (PFHxS)	0.0070	U	0.030	0.0070	ug/L		02/28/17 08:35	03/01/17 17:37	1
Perfluorohexanoic acid (PFHxA)	0.045		0.020	0.0029	ug/L		02/28/17 08:35	03/01/17 17:37	1
Perfluorononanoic acid (PFNA)	0.017	U	0.040	0.017	ug/L		02/28/17 08:35	03/01/17 17:37	1
Perfluorooctanoic acid (PFOA)	0.030		0.020	0.0098	ug/L		02/28/17 08:35	03/01/17 17:37	1
Perfluorooctane Sulfonate (PFOS)	0.036		0.030	0.013	ug/L		02/28/17 08:35	03/01/17 17:37	1
Perfluoropentanoic acid (PFPA)	0.059		0.030	0.011	ug/L		02/28/17 08:35	03/01/17 17:37	1
Perfluorotetradecanoic acid (PFTeA)	0.015	U	0.030	0.015	ug/L		02/28/17 08:35	03/01/17 17:37	1
Perfluorotridecanoic Acid (PFTriA)	0.018	U	0.040	0.018	ug/L		02/28/17 08:35	03/01/17 17:37	1
Perfluoroundecanoic acid (PFUnA)	0.0069	U	0.020	0.0069	ug/L		02/28/17 08:35	03/01/17 17:37	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
13C8 PFOA	107		60 - 155				02/28/17 08:35	03/01/17 17:37	1
13C8 PFOS	101		45 - 130				02/28/17 08:35	03/01/17 17:37	1

Method: PFC -FOSA - FOSA in Water (LC/MS/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorooctane Sulfonamide (FOSA)	0.0054	U	0.047	0.0054	ug/L		03/05/17 11:38	03/06/17 15:20	1