

Client Sample Results

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

TestAmerica Job ID: 280-96156-2

Client Sample ID: CENTRE-FINISHED

Lab Sample ID: 280-96156-3

Date Collected: 04/19/17 11:10

Matrix: Water

Date Received: 04/20/17 09:00

Method: DV-LC-0012 - Perfluorinated Hydrocarbons

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutane Sulfonate (PFBS)	0.10		0.019	0.0077	ug/L		04/25/17 11:27	04/26/17 12:00	1
Perfluorobutanoic acid (PFBA)	0.030		0.019	0.0092	ug/L		04/25/17 11:27	04/26/17 12:00	1
Perfluorodecane sulfonate (PFDS)	0.0086	U	0.019	0.0086	ug/L		04/25/17 11:27	04/26/17 12:00	1
Perfluorodecanoic acid (PFDA)	0.0073	U	0.019	0.0073	ug/L		04/25/17 11:27	04/26/17 12:00	1
Perfluorododecanoic acid (PFDoA)	0.014	U	0.028	0.014	ug/L		04/25/17 11:27	04/26/17 12:00	1
Perfluoroheptanoic acid (PFHpA)	0.022	J	0.028	0.012	ug/L		04/25/17 11:27	04/26/17 12:00	1
Perfluorohexane Sulfonate (PFHxS)	0.0065	U	0.028	0.0065	ug/L		04/25/17 11:27	04/26/17 12:00	1
Perfluorohexanoic acid (PFHxA)	0.049		0.019	0.0027	ug/L		04/25/17 11:27	04/26/17 12:00	1
Perfluorononanoic acid (PFNA)	0.016	U	0.037	0.016	ug/L		04/25/17 11:27	04/26/17 12:00	1
Perfluorooctanoic acid (PFOA)	0.046		0.019	0.0092	ug/L		04/25/17 11:27	04/26/17 12:00	1
Perfluorooctane Sulfonate (PFOS)	0.074		0.028	0.012	ug/L		04/25/17 11:27	04/26/17 12:00	1
Perfluoropentanoic acid (PFPA)	0.068		0.028	0.010	ug/L		04/25/17 11:27	04/26/17 12:00	1
Perfluorotetradecanoic acid (PFTeA)	0.014	U	0.028	0.014	ug/L		04/25/17 11:27	04/26/17 12:00	1
Perfluorotridecanoic Acid (PFTriA)	0.017	U	0.037	0.017	ug/L		04/25/17 11:27	04/26/17 12:00	1
Perfluoroundecanoic acid (PFUnA)	0.0064	U	0.019	0.0064	ug/L		04/25/17 11:27	04/26/17 12:00	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
13C8 PFOA	124		60 - 155				04/25/17 11:27	04/26/17 12:00	1
13C8 PFOS	124		45 - 130				04/25/17 11:27	04/26/17 12:00	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorooctane Sulfonamide (FOSA)	0.0050	U	0.044	0.0050	ug/L		04/24/17 11:40	04/25/17 10:33	1