

Client Sample Results

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

TestAmerica Job ID: 280-104348-1

Client Sample ID: CENTRE-FINISHED

Date Collected: 12/05/17 11:55

Lab Sample ID: 280-104348-1

Date Received: 12/06/17 09:30

Matrix: Water

Method: DV-LC-0012 - Fluorinated Alkyl Substances										
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac	
Perfluorobutane Sulfonate (PFBS)	0.11		0.020	0.0082	ug/L		12/07/17 16:05	12/08/17 21:34	1	
Perfluorobutanoic acid (PFBA)	0.017	J	0.020	0.0097	ug/L		12/07/17 16:05	12/08/17 21:34	1	
Perfluorodecane sulfonate (PFDS)	0.0091	U	0.020	0.0091	ug/L		12/07/17 16:05	12/08/17 21:34	1	
Perfluorodecanoic acid (PFDA)	0.0077	U	0.020	0.0077	ug/L		12/07/17 16:05	12/08/17 21:34	1	
Perfluorododecanoic acid (PFDoA)	0.015	U	0.030	0.015	ug/L		12/07/17 16:05	12/08/17 21:34	1	
Perfluoroheptanoic acid (PFHpA)	0.014	J	0.030	0.013	ug/L		12/07/17 16:05	12/08/17 21:34	1	
Perfluorohexane Sulfonate (PFHxS)	0.0069	U	0.030	0.0069	ug/L		12/07/17 16:05	12/08/17 21:34	1	
Perfluorohexanoic acid (PFHxA)	0.030		0.020	0.0029	ug/L		12/07/17 16:05	12/08/17 21:34	1	
Perfluorononanoic acid (PFNA)	0.017	U	0.040	0.017	ug/L		12/07/17 16:05	12/08/17 21:34	1	
Perfluorooctanoic acid (PFOA)	0.029		0.020	0.0097	ug/L		12/07/17 16:05	12/08/17 21:34	1	
Perfluorooctane Sulfonate (PFOS)	0.049		0.030	0.013	ug/L		12/07/17 16:05	12/08/17 21:34	1	
Perfluoropentanoic acid (PFPA)	0.049		0.030	0.011	ug/L		12/07/17 16:05	12/08/17 21:34	1	
Perfluorotetradecanoic acid (PFTeA)	0.015	U	0.030	0.015	ug/L		12/07/17 16:05	12/08/17 21:34	1	
Perfluorotridecanoic Acid (PFTriA)	0.018	U	0.040	0.018	ug/L		12/07/17 16:05	12/08/17 21:34	1	
Perfluoroundecanoic acid (PFUnA)	0.0068	U	0.020	0.0068	ug/L		12/07/17 16:05	12/08/17 21:34	1	
Surrogate								Prepared	Analyzed	Dil Fac
13C8 PFOA		%Recovery	Qualifier	Limits			12/07/17 16:05	12/08/17 21:34	1	
13C8 PFOS		98		60 - 155			12/07/17 16:05	12/08/17 21:34	1	
		105		45 - 130			12/07/17 16:05	12/08/17 21:34	1	

Client Sample ID: CENTRE-RAW

Date Collected: 12/05/17 11:50

Lab Sample ID: 280-104348-2

Date Received: 12/06/17 09:30

Matrix: Water

Method: DV-LC-0012 - Fluorinated Alkyl Substances										
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac	
Perfluorobutane Sulfonate (PFBS)	0.11		0.020	0.0082	ug/L		12/07/17 16:05	12/08/17 21:46	1	
Perfluorobutanoic acid (PFBA)	0.019	J	0.020	0.0098	ug/L		12/07/17 16:05	12/08/17 21:46	1	
Perfluorodecane sulfonate (PFDS)	0.0092	U	0.020	0.0092	ug/L		12/07/17 16:05	12/08/17 21:46	1	
Perfluorodecanoic acid (PFDA)	0.0078	U	0.020	0.0078	ug/L		12/07/17 16:05	12/08/17 21:46	1	
Perfluorododecanoic acid (PFDoA)	0.015	U	0.030	0.015	ug/L		12/07/17 16:05	12/08/17 21:46	1	
Perfluoroheptanoic acid (PFHpA)	0.018	J	0.030	0.013	ug/L		12/07/17 16:05	12/08/17 21:46	1	
Perfluorohexane Sulfonate (PFHxS)	0.0070	U	0.030	0.0070	ug/L		12/07/17 16:05	12/08/17 21:46	1	
Perfluorohexanoic acid (PFHxA)	0.040		0.020	0.0029	ug/L		12/07/17 16:05	12/08/17 21:46	1	
Perfluorononanoic acid (PFNA)	0.017	U	0.040	0.017	ug/L		12/07/17 16:05	12/08/17 21:46	1	
Perfluorooctanoic acid (PFOA)	0.036		0.020	0.0098	ug/L		12/07/17 16:05	12/08/17 21:46	1	
Perfluorooctane Sulfonate (PFOS)	0.050		0.030	0.013	ug/L		12/07/17 16:05	12/08/17 21:46	1	
Perfluoropentanoic acid (PFPA)	0.062		0.030	0.011	ug/L		12/07/17 16:05	12/08/17 21:46	1	
Perfluorotetradecanoic acid (PFTeA)	0.015	U	0.030	0.015	ug/L		12/07/17 16:05	12/08/17 21:46	1	
Perfluorotridecanoic Acid (PFTriA)	0.018	U	0.040	0.018	ug/L		12/07/17 16:05	12/08/17 21:46	1	
Perfluoroundecanoic acid (PFUnA)	0.0069	U	0.020	0.0069	ug/L		12/07/17 16:05	12/08/17 21:46	1	
Surrogate								Prepared	Analyzed	Dil Fac
13C8 PFOA		%Recovery	Qualifier	Limits			12/07/17 16:05	12/08/17 21:46	1	
13C8 PFOS		103		60 - 155			12/07/17 16:05	12/08/17 21:46	1	
		105		45 - 130			12/07/17 16:05	12/08/17 21:46	1	