

## Client Sample Results

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

TestAmerica Job ID: 280-92967-2

**Client Sample ID: CENTRE-FINISHED**

**Lab Sample ID: 280-92967-1**

Date Collected: 01/11/17 10:50

Matrix: Water

Date Received: 01/12/17 10:00

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		01/15/17 09:50	01/17/17 12:29	1
Perfluorobutanoic acid (PFBA)	0.024		0.019	0.0091	ug/L		01/15/17 09:50	01/17/17 12:29	1
Perfluorodecane sulfonate (PFDS)	0.0085	U	0.019	0.0085	ug/L		01/15/17 09:50	01/17/17 12:29	1
Perfluorodecanoic acid (PFDA)	0.0073	U	0.019	0.0073	ug/L		01/15/17 09:50	01/17/17 12:29	1
Perfluorododecanoic acid (PFDoA)	0.014	U	0.028	0.014	ug/L		01/15/17 09:50	01/17/17 12:29	1
Perfluoroheptanoic acid (PFHpA)	0.022	J	0.028	0.012	ug/L		01/15/17 09:50	01/17/17 12:29	1
Perfluorohexane Sulfonate (PFHxS)	0.0065	U	0.028	0.0065	ug/L		01/15/17 09:50	01/17/17 12:29	1
Perfluorohexanoic acid (PFHxA)	0.056		0.019	0.0027	ug/L		01/15/17 09:50	01/17/17 12:29	1
Perfluorononanoic acid (PFNA)	0.016	U	0.037	0.016	ug/L		01/15/17 09:50	01/17/17 12:29	1
Perfluorooctanoic acid (PFOA)	0.026		0.019	0.0091	ug/L		01/15/17 09:50	01/17/17 12:29	1
Perfluorooctane Sulfonate (PFOS)	0.025	J	0.028	0.012	ug/L		01/15/17 09:50	01/17/17 12:29	1
Perfluoropentanoic acid (PFPA)	0.086		0.028	0.010	ug/L		01/15/17 09:50	01/17/17 12:29	1
Perfluorotetradecanoic acid (PFTeA)	0.014	U	0.028	0.014	ug/L		01/15/17 09:50	01/17/17 12:29	1
Perfluorotridecanoic Acid (PFTriA)	0.016	U	0.037	0.016	ug/L		01/15/17 09:50	01/17/17 12:29	1
Perfluoroundecanoic acid (PFUnA)	0.0064	U	0.019	0.0064	ug/L		01/15/17 09:50	01/17/17 12:29	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
13C8 PFOA	105		60 - 155				01/15/17 09:50	01/17/17 12:29	1
13C8 PFOS	104		45 - 130				01/15/17 09:50	01/17/17 12:29	1

Method: PFC -FOSA - FOSA in Water (LC/MS/MS)									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorooctane Sulfonamide (FOSA)	0.0052	U	0.045	0.0052	ug/L		01/15/17 09:47	01/17/17 16:25	1