

## Client Sample Results

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

TestAmerica Job ID: 280-93391-2

**Client Sample ID: CENTRE-FINISHED**

**Lab Sample ID: 280-93391-1**

Date Collected: 01/25/17 11:45

Matrix: Water

Date Received: 01/26/17 10:00

**Method: DV-LC-0012 - Perfluorinated Hydrocarbons**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutane Sulfonate (PFBS)	0.15		0.019	0.0079	ug/L		01/31/17 11:30	02/07/17 20:14	1
Perfluorobutanoic acid (PFBA)	0.038		0.019	0.0094	ug/L		01/31/17 11:30	02/07/17 20:14	1
Perfluorodecane sulfonate (PFDS)	0.0087	U	0.019	0.0087	ug/L		01/31/17 11:30	02/07/17 20:14	1
Perfluorodecanoic acid (PFDA)	0.0075	U	0.019	0.0075	ug/L		01/31/17 11:30	02/07/17 20:14	1
Perfluorododecanoic acid (PFDoA)	0.014	U	0.029	0.014	ug/L		01/31/17 11:30	02/07/17 20:14	1
Perfluoroheptanoic acid (PFHpA)	0.039		0.029	0.013	ug/L		01/31/17 11:30	02/07/17 20:14	1
Perfluorohexane Sulfonate (PFHxS)	0.0067	U	0.029	0.0067	ug/L		01/31/17 11:30	02/07/17 20:14	1
Perfluorohexanoic acid (PFHxA)	0.092		0.019	0.0028	ug/L		01/31/17 11:30	02/07/17 20:14	1
Perfluorononanoic acid (PFNA)	0.017	U	0.038	0.017	ug/L		01/31/17 11:30	02/07/17 20:14	1
Perfluorooctanoic acid (PFOA)	0.042		0.019	0.0093	ug/L		01/31/17 11:30	02/07/17 20:14	1
Perfluorooctane Sulfonate (PFOS)	0.043		0.029	0.013	ug/L		01/31/17 11:30	02/07/17 20:14	1
Perfluoropentanoic acid (PFPA)	0.12		0.029	0.010	ug/L		01/31/17 11:30	02/07/17 20:14	1
Perfluorotetradecanoic acid (PFTeA)	0.014	U	0.029	0.014	ug/L		01/31/17 11:30	02/07/17 20:14	1
Perfluorotridecanoic Acid (PFTriA)	0.017	U	0.038	0.017	ug/L		01/31/17 11:30	02/07/17 20:14	1
Perfluoroundecanoic acid (PFUnA)	0.0066	U	0.019	0.0066	ug/L		01/31/17 11:30	02/07/17 20:14	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
13C8 PFOA	105		60 - 155	01/31/17 11:30	02/07/17 20:14	1
13C8 PFOS	110		45 - 130	01/31/17 11:30	02/07/17 20:14	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorooctane Sulfonamide (FOSA)	0.0056	U	0.049	0.0056	ug/L		01/31/17 11:30	02/02/17 20:13	1