

## Client Sample Results

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

TestAmerica Job ID: 280-96737-2

**Client Sample ID: CENTRE-FINISHED**

**Lab Sample ID: 280-96737-3**

Date Collected: 05/03/17 11:00

Matrix: Water

Date Received: 05/04/17 08:55

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutane Sulfonate (PFBS)	0.077		0.020	0.0083	ug/L		05/15/17 13:36	05/16/17 23:47	1
Perfluorobutanoic acid (PFBA)	0.017	J	0.020	0.0099	ug/L		05/15/17 13:36	05/16/17 23:47	1
Perfluorodecane sulfonate (PFDS)	0.0092	U	0.020	0.0092	ug/L		05/15/17 13:36	05/16/17 23:47	1
Perfluorodecanoic acid (PFDA)	0.0079	U	0.020	0.0079	ug/L		05/15/17 13:36	05/16/17 23:47	1
Perfluorododecanoic acid (PFDoA)	0.015	U	0.030	0.015	ug/L		05/15/17 13:36	05/16/17 23:47	1
Perfluoroheptanoic acid (PFHpA)	0.015	J	0.030	0.013	ug/L		05/15/17 13:36	05/16/17 23:47	1
Perfluorohexane Sulfonate (PFHxS)	0.0070	U	0.030	0.0070	ug/L		05/15/17 13:36	05/16/17 23:47	1
Perfluorohexanoic acid (PFHxA)	0.037		0.020	0.0029	ug/L		05/15/17 13:36	05/16/17 23:47	1
Perfluorononanoic acid (PFNA)	0.018	U	0.040	0.018	ug/L		05/15/17 13:36	05/16/17 23:47	1
Perfluorooctanoic acid (PFOA)	0.032		0.020	0.0099	ug/L		05/15/17 13:36	05/16/17 23:47	1
Perfluorooctane Sulfonate (PFOS)	0.055		0.030	0.013	ug/L		05/15/17 13:36	05/16/17 23:47	1
Perfluoropentanoic acid (PFPA)	0.056		0.030	0.011	ug/L		05/15/17 13:36	05/16/17 23:47	1
Perfluorotetradecanoic acid (PFTeA)	0.015	U	0.030	0.015	ug/L		05/15/17 13:36	05/16/17 23:47	1
Perfluorotridecanoic Acid (PFTriA)	0.018	U	0.040	0.018	ug/L		05/15/17 13:36	05/16/17 23:47	1
Perfluoroundecanoic acid (PFUnA)	0.0070	U	0.020	0.0070	ug/L		05/15/17 13:36	05/16/17 23:47	1
<b>Surrogate</b>	<b>%Recovery</b>	<b>Qualifier</b>	<b>Limits</b>				<b>Prepared</b>	<b>Analyzed</b>	<b>Dil Fac</b>
13C8 PFOA	123		60 - 155				05/15/17 13:36	05/16/17 23:47	1
13C8 PFOS	120		45 - 130				05/15/17 13:36	05/16/17 23:47	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorooctane Sulfonamide (FOSA)	0.0060	U	0.053	0.0060	ug/L		05/16/17 10:37	05/18/17 00:22	1