

## Client Sample Results

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

TestAmerica Job ID: 280-96424-2

**Client Sample ID: CENTRE-FINISHED**

**Lab Sample ID: 280-96424-3**

Date Collected: 04/26/17 11:45

Matrix: Water

Date Received: 04/27/17 08:55

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutane Sulfonate (PFBS)	0.098		0.017	0.0071	ug/L		04/28/17 12:25	05/01/17 17:14	1
Perfluorobutanoic acid (PFBA)	0.023		0.017	0.0085	ug/L		04/28/17 12:25	05/01/17 17:14	1
Perfluorodecane sulfonate (PFDS)	0.0079	U	0.017	0.0079	ug/L		04/28/17 12:25	05/01/17 17:14	1
Perfluorodecanoic acid (PFDA)	0.0068	U	0.017	0.0068	ug/L		04/28/17 12:25	05/01/17 17:14	1
Perfluorododecanoic acid (PFDoA)	0.013	U	0.026	0.013	ug/L		04/28/17 12:25	05/01/17 17:14	1
Perfluoroheptanoic acid (PFHpA)	0.018	J	0.026	0.011	ug/L		04/28/17 12:25	05/01/17 17:14	1
Perfluorohexane Sulfonate (PFHxS)	0.0067	J	0.026	0.0060	ug/L		04/28/17 12:25	05/01/17 17:14	1
Perfluorohexanoic acid (PFHxA)	0.044		0.017	0.0025	ug/L		04/28/17 12:25	05/01/17 17:14	1
Perfluorononanoic acid (PFNA)	0.015	U	0.035	0.015	ug/L		04/28/17 12:25	05/01/17 17:14	1
<b>Perfluorooctanoic acid (PFOA)</b>	<b>0.046</b>		0.017	0.0085	ug/L		04/28/17 12:25	05/01/17 17:14	1
<b>Perfluorooctane Sulfonate (PFOS)</b>	<b>0.063</b>		0.026	0.011	ug/L		04/28/17 12:25	05/01/17 17:14	1
Perfluoropentanoic acid (PFPA)	0.058		0.026	0.0094	ug/L		04/28/17 12:25	05/01/17 17:14	1
Perfluorotetradecanoic acid (PFTeA)	0.013	U	0.026	0.013	ug/L		04/28/17 12:25	05/01/17 17:14	1
Perfluorotridecanoic Acid (PFTriA)	0.015	U	0.035	0.015	ug/L		04/28/17 12:25	05/01/17 17:14	1
Perfluoroundecanoic acid (PFUnA)	0.0060	U	0.017	0.0060	ug/L		04/28/17 12:25	05/01/17 17:14	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	122		60 - 155				04/28/17 12:25	05/01/17 17:14	1
13C8 PFOS	122		45 - 130				04/28/17 12:25	05/01/17 17:14	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorooctane Sulfonamide (FOSA)	0.0054	U	0.048	0.0054	ug/L		05/08/17 18:54	05/09/17 13:41	1