

## Client Sample Results

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

TestAmerica Job ID: 280-95897-2

**Client Sample ID: CENTRE-FINISHED**

**Lab Sample ID: 280-95897-3**

Date Collected: 04/12/17 11:15

Matrix: Water

Date Received: 04/13/17 09:30

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutane Sulfonate (PFBS)	0.12		0.017	0.0072	ug/L		04/14/17 11:15	04/17/17 15:33	1
Perfluorobutanoic acid (PFBA)	0.026		0.017	0.0085	ug/L		04/14/17 11:15	04/17/17 15:33	1
Perfluorodecane sulfonate (PFDS)	0.0080	U	0.017	0.0080	ug/L		04/14/17 11:15	04/17/17 15:33	1
Perfluorodecanoic acid (PFDA)	0.0068	U	0.017	0.0068	ug/L		04/14/17 11:15	04/17/17 15:33	1
Perfluorododecanoic acid (PFDoA)	0.013	U	0.026	0.013	ug/L		04/14/17 11:15	04/17/17 15:33	1
Perfluoroheptanoic acid (PFHpA)	0.025	J	0.026	0.011	ug/L		04/14/17 11:15	04/17/17 15:33	1
Perfluorohexane Sulfonate (PFHxS)	0.0061	U	0.026	0.0061	ug/L		04/14/17 11:15	04/17/17 15:33	1
Perfluorohexanoic acid (PFHxA)	0.046	B	0.017	0.0025	ug/L		04/14/17 11:15	04/17/17 15:33	1
Perfluorononanoic acid (PFNA)	0.015	U	0.035	0.015	ug/L		04/14/17 11:15	04/17/17 15:33	1
<b>Perfluorooctanoic acid (PFOA)</b>	<b>0.054</b>		0.017	0.0085	ug/L		04/14/17 11:15	04/17/17 15:33	1
<b>Perfluorooctane Sulfonate (PFOS)</b>	<b>0.076</b>		0.026	0.012	ug/L		04/14/17 11:15	04/17/17 15:33	1
Perfluoropentanoic acid (PFPA)	0.067		0.026	0.0095	ug/L		04/14/17 11:15	04/17/17 15:33	1
Perfluorotetradecanoic acid (PFTeA)	0.013	U	0.026	0.013	ug/L		04/14/17 11:15	04/17/17 15:33	1
Perfluorotridecanoic Acid (PFTriA)	0.015	U	0.035	0.015	ug/L		04/14/17 11:15	04/17/17 15:33	1
Perfluoroundecanoic acid (PFUnA)	0.0060	U	0.017	0.0060	ug/L		04/14/17 11:15	04/17/17 15:33	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	120		60 - 155				04/14/17 11:15	04/17/17 15:33	1
13C8 PFOS	119		45 - 130				04/14/17 11:15	04/17/17 15:33	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorooctane Sulfonamide (FOSA)	0.0051	U	0.045	0.0051	ug/L		04/14/17 11:15	04/17/17 21:18	1