

## Client Sample Results

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

TestAmerica Job ID: 280-94734-2

**Client Sample ID: CENTRE-FINISHED**

**Lab Sample ID: 280-94734-3**

Date Collected: 03/08/17 11:35

Matrix: Water

Date Received: 03/10/17 10:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutane Sulfonate (PFBS)	0.10		0.018	0.0075	ug/L		03/16/17 11:37	03/20/17 18:05	1
Perfluorobutanoic acid (PFBA)	0.027		0.018	0.0089	ug/L		03/16/17 11:37	03/20/17 18:05	1
Perfluorodecane sulfonate (PFDS)	0.0083	U	0.018	0.0083	ug/L		03/16/17 11:37	03/20/17 18:05	1
Perfluorodecanoic acid (PFDA)	0.0071	U	0.018	0.0071	ug/L		03/16/17 11:37	03/20/17 18:05	1
Perfluorododecanoic acid (PFDoA)	0.014	U	0.027	0.014	ug/L		03/16/17 11:37	03/20/17 18:05	1
Perfluoroheptanoic acid (PFHpA)	0.028		0.027	0.012	ug/L		03/16/17 11:37	03/20/17 18:05	1
Perfluorohexane Sulfonate (PFHxS)	0.0064	U	0.027	0.0064	ug/L		03/16/17 11:37	03/20/17 18:05	1
Perfluorohexanoic acid (PFHxA)	0.059		0.018	0.0027	ug/L		03/16/17 11:37	03/20/17 18:05	1
Perfluorononanoic acid (PFNA)	0.016	U	0.036	0.016	ug/L		03/16/17 11:37	03/20/17 18:05	1
Perfluorooctanoic acid (PFOA)	0.040		0.018	0.0089	ug/L		03/16/17 11:37	03/20/17 18:05	1
Perfluorooctane Sulfonate (PFOS)	0.046		0.027	0.012	ug/L		03/16/17 11:37	03/20/17 18:05	1
Perfluoropentanoic acid (PFPA)	0.078		0.027	0.0099	ug/L		03/16/17 11:37	03/20/17 18:05	1
Perfluorotetradecanoic acid (PFTeA)	0.013	U	0.027	0.013	ug/L		03/16/17 11:37	03/20/17 18:05	1
Perfluorotridecanoic Acid (PFTriA)	0.016	U	0.036	0.016	ug/L		03/16/17 11:37	03/20/17 18:05	1
Perfluoroundecanoic acid (PFUnA)	0.0063	U	0.018	0.0063	ug/L		03/16/17 11:37	03/20/17 18:05	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	112		60 - 155				03/16/17 11:37	03/20/17 18:05	1
13C8 PFOS	106		45 - 130				03/16/17 11:37	03/20/17 18:05	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorooctane Sulfonamide (FOSA)	0.0055	U	0.049	0.0055	ug/L		03/14/17 09:38	03/18/17 00:10	1

TestAmerica Denver