

Client Sample Results

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

TestAmerica Job ID: 280-93766-2

Client Sample ID: CENTRE-FINISHED

Lab Sample ID: 280-93766-3

Date Collected: 02/08/17 10:50

Matrix: Water

Date Received: 02/09/17 09:00

Method: DV-LC-0012 - Perfluorinated Hydrocarbons

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutane Sulfonate (PFBS)	0.14		0.018	0.0075	ug/L		02/15/17 11:20	02/16/17 18:25	1
Perfluorobutanoic acid (PFBA)	0.026		0.018	0.0089	ug/L		02/15/17 11:20	02/16/17 18:25	1
Perfluorodecane sulfonate (PFDS)	0.0083	U	0.018	0.0083	ug/L		02/15/17 11:20	02/16/17 18:25	1
Perfluorodecanoic acid (PFDA)	0.0071	U	0.018	0.0071	ug/L		02/15/17 11:20	02/16/17 18:25	1
Perfluorododecanoic acid (PFDoA)	0.014	U	0.027	0.014	ug/L		02/15/17 11:20	02/16/17 18:25	1
Perfluoroheptanoic acid (PFHpA)	0.027		0.027	0.012	ug/L		02/15/17 11:20	02/16/17 18:25	1
Perfluorohexane Sulfonate (PFHxS)	0.0072	J	0.027	0.0064	ug/L		02/15/17 11:20	02/16/17 18:25	1
Perfluorohexanoic acid (PFHxA)	0.055		0.018	0.0027	ug/L		02/15/17 11:20	02/16/17 18:25	1
Perfluorononanoic acid (PFNA)	0.016	U	0.036	0.016	ug/L		02/15/17 11:20	02/16/17 18:25	1
Perfluorooctanoic acid (PFOA)	0.040		0.018	0.0089	ug/L		02/15/17 11:20	02/16/17 18:25	1
Perfluorooctane Sulfonate (PFOS)	0.055		0.027	0.012	ug/L		02/15/17 11:20	02/16/17 18:25	1
Perfluoropentanoic acid (PFPA)	0.073		0.027	0.0099	ug/L		02/15/17 11:20	02/16/17 18:25	1
Perfluorotetradecanoic acid (PFTeA)	0.013	U	0.027	0.013	ug/L		02/15/17 11:20	02/16/17 18:25	1
Perfluorotridecanoic Acid (PFTriA)	0.016	U	0.036	0.016	ug/L		02/15/17 11:20	02/16/17 18:25	1
Perfluoroundecanoic acid (PFUnA)	0.0063	U	0.018	0.0063	ug/L		02/15/17 11:20	02/16/17 18:25	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
13C8 PFOA	106		60 - 155	02/15/17 11:20	02/16/17 18:25	1
13C8 PFOS	102		45 - 130	02/15/17 11:20	02/16/17 18:25	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorooctane Sulfonamide (FOSA)	0.0052	U	0.046	0.0052	ug/L		02/15/17 08:04	02/16/17 19:39	1