

Client Sample Results

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

TestAmerica Job ID: 280-92568-2

Client Sample ID: CENTRE-FINISHED

Lab Sample ID: 280-92568-1

Date Collected: 12/27/16 10:50

Matrix: Water

Date Received: 12/28/16 09:50

Method: DV-LC-0012 - Perfluorinated Hydrocarbons

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutane Sulfonate (PFBS)	0.096		0.018	0.0073	ug/L		01/03/17 11:16	01/05/17 16:59	1
Perfluorobutanoic acid (PFBA)	0.018		0.018	0.0087	ug/L		01/03/17 11:16	01/05/17 16:59	1
Perfluorodecane sulfonate (PFDS)	0.0081	U	0.018	0.0081	ug/L		01/03/17 11:16	01/05/17 16:59	1
Perfluorodecanoic acid (PFDA)	0.0069	U	0.018	0.0069	ug/L		01/03/17 11:16	01/05/17 16:59	1
Perfluorododecanoic acid (PFDoA)	0.013	U	0.027	0.013	ug/L		01/03/17 11:16	01/05/17 16:59	1
Perfluoroheptanoic acid (PFHpA)	0.022	J	0.027	0.012	ug/L		01/03/17 11:16	01/05/17 16:59	1
Perfluorohexane Sulfonate (PFHxS)	0.0062	U	0.027	0.0062	ug/L		01/03/17 11:16	01/05/17 16:59	1
Perfluorohexanoic acid (PFHxA)	0.078		0.018	0.0026	ug/L		01/03/17 11:16	01/05/17 16:59	1
Perfluorononanoic acid (PFNA)	0.015	U	0.035	0.015	ug/L		01/03/17 11:16	01/05/17 16:59	1
Perfluorooctanoic acid (PFOA)	0.028		0.018	0.0087	ug/L		01/03/17 11:16	01/05/17 16:59	1
Perfluorooctane Sulfonate (PFOS)	0.021	J	0.027	0.012	ug/L		01/03/17 11:16	01/05/17 16:59	1
Perfluoropentanoic acid (PFPA)	0.093		0.027	0.0096	ug/L		01/03/17 11:16	01/05/17 16:59	1
Perfluorotetradecanoic acid (PFTeA)	0.013	U	0.027	0.013	ug/L		01/03/17 11:16	01/05/17 16:59	1
Perfluorotridecanoic Acid (PFTriA)	0.016	U	0.035	0.016	ug/L		01/03/17 11:16	01/05/17 16:59	1
Perfluoroundecanoic acid (PFUnA)	0.0061	U	0.018	0.0061	ug/L		01/03/17 11:16	01/05/17 16:59	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
13C8 PFOA	106		60 - 155				01/03/17 11:16	01/05/17 16:59	1
13C8 PFOS	97		45 - 130				01/03/17 11:16	01/05/17 16:59	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorooctane Sulfonamide (FOSA)	0.0049	U	0.043	0.0049	ug/L		01/03/17 11:14	01/05/17 19:39	1