

Client Sample Results

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

TestAmerica Job ID: 280-89193-2

Client Sample ID: CENTRE-FINISHED

Lab Sample ID: 280-89193-1

Date Collected: 10/05/16 10:10

Matrix: Water

Date Received: 10/06/16 09:50

Method: DV-LC-0012 - Perfluorinated Hydrocarbons									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutane Sulfonate (PFBS)	0.069		0.019	0.0080	ug/L		10/12/16 16:25	10/14/16 11:32	1
Perfluorobutanoic acid (PFBA)	0.024		0.019	0.0095	ug/L		10/12/16 16:25	10/14/16 11:32	1
Perfluorodecane sulfonate (PFDS)	0.0088	U	0.019	0.0088	ug/L		10/12/16 16:25	10/14/16 11:32	1
Perfluorodecanoic acid (PFDA)	0.0075	U	0.019	0.0075	ug/L		10/12/16 16:25	10/14/16 11:32	1
Perfluorododecanoic acid (PFDoA)	0.014	U	0.029	0.014	ug/L		10/12/16 16:25	10/14/16 11:32	1
Perfluoroheptanoic acid (PFHpA)	0.020	J	0.029	0.013	ug/L		10/12/16 16:25	10/14/16 11:32	1
Perfluorohexane Sulfonate (PFHxS)	0.0067	U	0.029	0.0067	ug/L		10/12/16 16:25	10/14/16 11:32	1
Perfluorohexanoic acid (PFHxA)	0.070		0.019	0.0028	ug/L		10/12/16 16:25	10/14/16 11:32	1
Perfluorononanoic acid (PFNA)	0.017	U	0.039	0.017	ug/L		10/12/16 16:25	10/14/16 11:32	1
Perfluorooctanoic acid (PFOA)	0.035		0.019	0.0094	ug/L		10/12/16 16:25	10/14/16 11:32	1
Perfluorooctane Sulfonate (PFOS)	0.033		0.029	0.013	ug/L		10/12/16 16:25	10/14/16 11:32	1
Perfluoropentanoic acid (PFPA)	0.083		0.029	0.011	ug/L		10/12/16 16:25	10/14/16 11:32	1
Perfluorotetradecanoic acid (PFTeA)	0.014	U	0.029	0.014	ug/L		10/12/16 16:25	10/14/16 11:32	1
Perfluorotridecanoic Acid (PFTriA)	0.017	U	0.039	0.017	ug/L		10/12/16 16:25	10/14/16 11:32	1
Perfluoroundecanoic acid (PFUnA)	0.0066	U	0.019	0.0066	ug/L		10/12/16 16:25	10/14/16 11:32	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
13C8 PFOA	107		60 - 155				10/12/16 16:25	10/14/16 11:32	1
13C8 PFOS	96		45 - 130				10/12/16 16:25	10/14/16 11:32	1

Method: PFC -FOSA - FOSA in Water (LC/MS/MS)									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorooctane Sulfonamide (FOSA)	0.0050	U	0.044	0.0050	ug/L		10/11/16 21:25	10/12/16 22:20	1

TestAmerica Denver