

Client Sample Results

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

TestAmerica Job ID: 280-99622-2

Client Sample ID: CENTRE-RAW

Lab Sample ID: 280-99622-5

Date Collected: 07/25/17 08:00

Matrix: Water

Date Received: 07/27/17 08:45

Method: DV-LC-0012 - Perfluorinated Hydrocarbons

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutane Sulfonate (PFBS)	0.078		0.020	0.0084	ug/L		07/28/17 09:32	08/02/17 17:39	1
Perfluorobutanoic acid (PFBA)	0.017	J	0.020	0.010	ug/L		07/28/17 09:32	08/02/17 17:39	1
Perfluorodecane sulfonate (PFDS)	0.0093	U	0.020	0.0093	ug/L		07/28/17 09:32	08/02/17 17:39	1
Perfluorodecanoic acid (PFDA)	0.0080	U	0.020	0.0080	ug/L		07/28/17 09:32	08/02/17 17:39	1
Perfluorododecanoic acid (PFDoA)	0.015	U	0.031	0.015	ug/L		07/28/17 09:32	08/02/17 17:39	1
Perfluoroheptanoic acid (PFHpA)	0.014	J	0.031	0.013	ug/L		07/28/17 09:32	08/02/17 17:39	1
Perfluorohexane Sulfonate (PFHxS)	0.0071	U	0.031	0.0071	ug/L		07/28/17 09:32	08/02/17 17:39	1
Perfluorohexanoic acid (PFHxA)	0.034		0.020	0.0030	ug/L		07/28/17 09:32	08/02/17 17:39	1
Perfluorononanoic acid (PFNA)	0.018	U	0.041	0.018	ug/L		07/28/17 09:32	08/02/17 17:39	1
Perfluorooctanoic acid (PFOA)	0.025		0.020	0.010	ug/L		07/28/17 09:32	08/02/17 17:39	1
Perfluorooctane Sulfonate (PFOS)	0.064		0.031	0.014	ug/L		07/28/17 09:32	08/02/17 17:39	1
Perfluoropentanoic acid (PFPA)	0.060		0.031	0.011	ug/L		07/28/17 09:32	08/02/17 17:39	1
Perfluorotetradecanoic acid (PFTeA)	0.015	U*	0.031	0.015	ug/L		07/28/17 09:32	08/02/17 17:39	1
Perfluorotridecanoic Acid (PFTriA)	0.018	U*	0.041	0.018	ug/L		07/28/17 09:32	08/02/17 17:39	1
Perfluoroundecanoic acid (PFUnA)	0.0070	U	0.020	0.0070	ug/L		07/28/17 09:32	08/02/17 17:39	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
13C8 PFOA	102		60 - 155				07/28/17 09:32	08/02/17 17:39	1
13C8 PFOS	106		45 - 130				07/28/17 09:32	08/02/17 17:39	1

Client Sample ID: CENTRE-FINISHED

Lab Sample ID: 280-99622-6

Date Collected: 07/26/17 11:05

Matrix: Water

Date Received: 07/27/17 08:45

Method: DV-LC-0012 - Perfluorinated Hydrocarbons

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutane Sulfonate (PFBS)	0.066		0.019	0.0080	ug/L		07/28/17 09:32	08/02/17 17:52	1
Perfluorobutanoic acid (PFBA)	0.013	J	0.019	0.0095	ug/L		07/28/17 09:32	08/02/17 17:52	1
Perfluorodecane sulfonate (PFDS)	0.0089	U	0.019	0.0089	ug/L		07/28/17 09:32	08/02/17 17:52	1
Perfluorodecanoic acid (PFDA)	0.0076	U	0.019	0.0076	ug/L		07/28/17 09:32	08/02/17 17:52	1
Perfluorododecanoic acid (PFDoA)	0.015	U	0.029	0.015	ug/L		07/28/17 09:32	08/02/17 17:52	1
Perfluoroheptanoic acid (PFHpA)	0.013	U	0.029	0.013	ug/L		07/28/17 09:32	08/02/17 17:52	1
Perfluorohexane Sulfonate (PFHxS)	0.0068	U	0.029	0.0068	ug/L		07/28/17 09:32	08/02/17 17:52	1
Perfluorohexanoic acid (PFHxA)	0.027		0.019	0.0028	ug/L		07/28/17 09:32	08/02/17 17:52	1
Perfluorononanoic acid (PFNA)	0.017	U	0.039	0.017	ug/L		07/28/17 09:32	08/02/17 17:52	1
Perfluorooctanoic acid (PFOA)	0.021		0.019	0.0095	ug/L		07/28/17 09:32	08/02/17 17:52	1
Perfluorooctane Sulfonate (PFOS)	0.052		0.029	0.013	ug/L		07/28/17 09:32	08/02/17 17:52	1
Perfluoropentanoic acid (PFPA)	0.046		0.029	0.011	ug/L		07/28/17 09:32	08/02/17 17:52	1
Perfluorotetradecanoic acid (PFTeA)	0.014	U*	0.029	0.014	ug/L		07/28/17 09:32	08/02/17 17:52	1
Perfluorotridecanoic Acid (PFTriA)	0.017	U*	0.039	0.017	ug/L		07/28/17 09:32	08/02/17 17:52	1
Perfluoroundecanoic acid (PFUnA)	0.0067	U	0.019	0.0067	ug/L		07/28/17 09:32	08/02/17 17:52	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
13C8 PFOA	106		60 - 155				07/28/17 09:32	08/02/17 17:52	1
13C8 PFOS	103		45 - 130				07/28/17 09:32	08/02/17 17:52	1

TestAmerica Denver