

Client Sample Results

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

TestAmerica Job ID: 280-100314-1

Client Sample ID: CENTRE-RAW

Lab Sample ID: 280-100314-1

Date Collected: 08/16/17 11:10

Matrix: Water

Date Received: 08/17/17 08:45

Method: DV-LC-0012 - Perfluorinated Hydrocarbons

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutane Sulfonate (PFBS)	0.088		0.021	0.0088	ug/L		08/21/17 09:11	08/22/17 13:27	1
Perfluorobutanoic acid (PFBA)	0.016	J	0.021	0.011	ug/L		08/21/17 09:11	08/22/17 13:27	1
Perfluorodecane sulfonate (PFDS)	0.0098	U	0.021	0.0098	ug/L		08/21/17 09:11	08/22/17 13:27	1
Perfluorodecanoic acid (PFDA)	0.0084	U	0.021	0.0084	ug/L		08/21/17 09:11	08/22/17 13:27	1
Perfluorododecanoic acid (PFDoA)	0.016	U	0.032	0.016	ug/L		08/21/17 09:11	08/22/17 13:27	1
Perfluoroheptanoic acid (PFHpA)	0.017	J	0.032	0.014	ug/L		08/21/17 09:11	08/22/17 13:27	1
Perfluorohexane Sulfonate (PFHxS)	0.0075	U	0.032	0.0075	ug/L		08/21/17 09:11	08/22/17 13:27	1
Perfluorohexanoic acid (PFHxA)	0.039		0.021	0.0031	ug/L		08/21/17 09:11	08/22/17 13:27	1
Perfluorononanoic acid (PFNA)	0.019	U	0.043	0.019	ug/L		08/21/17 09:11	08/22/17 13:27	1
Perfluorooctanoic acid (PFOA)	0.039		0.021	0.010	ug/L		08/21/17 09:11	08/22/17 13:27	1
Perfluorooctane Sulfonate (PFOS)	0.053		0.032	0.014	ug/L		08/21/17 09:11	08/22/17 13:27	1
Perfluoropentanoic acid (PFPA)	0.064		0.032	0.012	ug/L		08/21/17 09:11	08/22/17 13:27	1
Perfluorotetradecanoic acid (PFTeA)	0.016	U	0.032	0.016	ug/L		08/21/17 09:11	08/22/17 13:27	1
Perfluorotridecanoic Acid (PFTriA)	0.019	U	0.043	0.019	ug/L		08/21/17 09:11	08/22/17 13:27	1
Perfluoroundecanoic acid (PFUnA)	0.0074	U	0.021	0.0074	ug/L		08/21/17 09:11	08/22/17 13:27	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
13C8 PFOA	104		60 - 155				08/21/17 09:11	08/22/17 13:27	1
13C8 PFOS	90		45 - 130				08/21/17 09:11	08/22/17 13:27	1

Client Sample ID: CENTRE-FINISHED

Lab Sample ID: 280-100314-2

Date Collected: 08/16/17 11:00

Matrix: Water

Date Received: 08/17/17 08:45

Method: DV-LC-0012 - Perfluorinated Hydrocarbons

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutane Sulfonate (PFBS)	0.069		0.021	0.0085	ug/L		08/21/17 09:11	08/22/17 13:40	1
Perfluorobutanoic acid (PFBA)	0.013	J	0.021	0.010	ug/L		08/21/17 09:11	08/22/17 13:40	1
Perfluorodecane sulfonate (PFDS)	0.0094	U	0.021	0.0094	ug/L		08/21/17 09:11	08/22/17 13:40	1
Perfluorodecanoic acid (PFDA)	0.0081	U	0.021	0.0081	ug/L		08/21/17 09:11	08/22/17 13:40	1
Perfluorododecanoic acid (PFDoA)	0.015	U	0.031	0.015	ug/L		08/21/17 09:11	08/22/17 13:40	1
Perfluoroheptanoic acid (PFHpA)	0.014	U	0.031	0.014	ug/L		08/21/17 09:11	08/22/17 13:40	1
Perfluorohexane Sulfonate (PFHxS)	0.0072	U	0.031	0.0072	ug/L		08/21/17 09:11	08/22/17 13:40	1
Perfluorohexanoic acid (PFHxA)	0.034		0.021	0.0030	ug/L		08/21/17 09:11	08/22/17 13:40	1
Perfluorononanoic acid (PFNA)	0.018	U	0.041	0.018	ug/L		08/21/17 09:11	08/22/17 13:40	1
Perfluorooctanoic acid (PFOA)	0.029		0.021	0.010	ug/L		08/21/17 09:11	08/22/17 13:40	1
Perfluorooctane Sulfonate (PFOS)	0.050		0.031	0.014	ug/L		08/21/17 09:11	08/22/17 13:40	1
Perfluoropentanoic acid (PFPA)	0.052		0.031	0.011	ug/L		08/21/17 09:11	08/22/17 13:40	1
Perfluorotetradecanoic acid (PFTeA)	0.015	U	0.031	0.015	ug/L		08/21/17 09:11	08/22/17 13:40	1
Perfluorotridecanoic Acid (PFTriA)	0.018	U	0.041	0.018	ug/L		08/21/17 09:11	08/22/17 13:40	1
Perfluoroundecanoic acid (PFUnA)	0.0071	U	0.021	0.0071	ug/L		08/21/17 09:11	08/22/17 13:40	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
13C8 PFOA	104		60 - 155				08/21/17 09:11	08/22/17 13:40	1
13C8 PFOS	100		45 - 130				08/21/17 09:11	08/22/17 13:40	1

TestAmerica Denver