

Client Sample Results

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

TestAmerica Job ID: 280-102268-1

Client Sample ID: CENTRE-FINISHED

Lab Sample ID: 280-102268-1

Date Collected: 10/11/17 11:00

Matrix: Water

Date Received: 10/12/17 08:40

Method: DV-LC-0012 - Perfluorinated Hydrocarbons

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutane Sulfonate (PFBS)	0.092	B	0.020	0.0013	ug/L		10/17/17 09:45	10/17/17 18:39	1
Perfluorobutanoic acid (PFBA)	0.017	J	0.020	0.0020	ug/L		10/17/17 09:45	10/17/17 18:39	1
Perfluorodecane sulfonate (PFDS)	0.0013	U	0.020	0.0013	ug/L		10/17/17 09:45	10/17/17 18:39	1
Perfluorodecanoic acid (PFDA)	0.0085	J	0.020	0.00069	ug/L		10/17/17 09:45	10/17/17 18:39	1
Perfluorododecanoic acid (PFDoA)	0.00087	U	0.030	0.00087	ug/L		10/17/17 09:45	10/17/17 18:39	1
Perfluoroheptanoic acid (PFHpA)	0.017	J	0.030	0.00090	ug/L		10/17/17 09:45	10/17/17 18:39	1
Perfluorohexane Sulfonate (PFHxS)	0.0052	J	0.030	0.0019	ug/L		10/17/17 09:45	10/17/17 18:39	1
Perfluorohexanoic acid (PFHxA)	0.042	B	0.020	0.0010	ug/L		10/17/17 09:45	10/17/17 18:39	1
Perfluorononanoic acid (PFNA)	0.0049	J	0.041	0.0010	ug/L		10/17/17 09:45	10/17/17 18:39	1
Perfluorooctanoic acid (PFOA)	0.031		0.020	0.00091	ug/L		10/17/17 09:45	10/17/17 18:39	1
Perfluorooctane Sulfonate (PFOS)	0.043		0.030	0.0011	ug/L		10/17/17 09:45	10/17/17 18:39	1
Perfluoropentanoic acid (PFPA)	0.067		0.030	0.00069	ug/L		10/17/17 09:45	10/17/17 18:39	1
Perfluorotetradecanoic acid (PFTeA)	0.0010	U	0.030	0.0010	ug/L		10/17/17 09:45	10/17/17 18:39	1
Perfluorotridecanoic Acid (PFTriA)	0.0037	J	0.041	0.00089	ug/L		10/17/17 09:45	10/17/17 18:39	1
Perfluoroundecanoic acid (PFUnA)	0.00080	U	0.020	0.00080	ug/L		10/17/17 09:45	10/17/17 18:39	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
13C8 PFOA	113		60 - 155				10/17/17 09:45	10/17/17 18:39	1
13C8 PFOS	115		45 - 130				10/17/17 09:45	10/17/17 18:39	1

Client Sample ID: CENTRE-RAW

Lab Sample ID: 280-102268-2

Date Collected: 10/11/17 11:05

Matrix: Water

Date Received: 10/12/17 08:40

Method: DV-LC-0012 - Perfluorinated Hydrocarbons

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutane Sulfonate (PFBS)	0.091	B	0.020	0.0013	ug/L		10/17/17 09:45	10/17/17 18:52	1
Perfluorobutanoic acid (PFBA)	0.017	J	0.020	0.0020	ug/L		10/17/17 09:45	10/17/17 18:52	1
Perfluorodecane sulfonate (PFDS)	0.0018	J	0.020	0.0013	ug/L		10/17/17 09:45	10/17/17 18:52	1
Perfluorodecanoic acid (PFDA)	0.0072	J	0.020	0.00068	ug/L		10/17/17 09:45	10/17/17 18:52	1
Perfluorododecanoic acid (PFDoA)	0.0039	J	0.030	0.00087	ug/L		10/17/17 09:45	10/17/17 18:52	1
Perfluoroheptanoic acid (PFHpA)	0.017	J	0.030	0.00089	ug/L		10/17/17 09:45	10/17/17 18:52	1
Perfluorohexane Sulfonate (PFHxS)	0.0056	J	0.030	0.0019	ug/L		10/17/17 09:45	10/17/17 18:52	1
Perfluorohexanoic acid (PFHxA)	0.041	B	0.020	0.0010	ug/L		10/17/17 09:45	10/17/17 18:52	1
Perfluorononanoic acid (PFNA)	0.0051	J	0.040	0.0010	ug/L		10/17/17 09:45	10/17/17 18:52	1
Perfluorooctanoic acid (PFOA)	0.031		0.020	0.00091	ug/L		10/17/17 09:45	10/17/17 18:52	1
Perfluorooctane Sulfonate (PFOS)	0.043		0.030	0.0011	ug/L		10/17/17 09:45	10/17/17 18:52	1
Perfluoropentanoic acid (PFPA)	0.066		0.030	0.00069	ug/L		10/17/17 09:45	10/17/17 18:52	1
Perfluorotetradecanoic acid (PFTeA)	0.0010	U	0.030	0.0010	ug/L		10/17/17 09:45	10/17/17 18:52	1
Perfluorotridecanoic Acid (PFTriA)	0.00088	U	0.040	0.00088	ug/L		10/17/17 09:45	10/17/17 18:52	1
Perfluoroundecanoic acid (PFUnA)	0.00080	U	0.020	0.00080	ug/L		10/17/17 09:45	10/17/17 18:52	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
13C8 PFOA	110		60 - 155				10/17/17 09:45	10/17/17 18:52	1
13C8 PFOS	116		45 - 130				10/17/17 09:45	10/17/17 18:52	1

TestAmerica Denver