

Client Sample Results

TestAmerica Job ID: 280-108301-1

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

Lab Sample ID: 280-108301-1
 Matrix: Water

Client Sample ID: CENTRE-RAW

Date Collected: 04/10/18 07:30
 Date Received: 04/11/18 09:00

Method: DV-LC-0012 - Fluorinated Alkyl Substances

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutane Sulfonate (PFBS)	0.13		0.019	0.0077	ug/L		04/12/18 14:34	04/17/18 23:58	1
Perfluorobutanoic acid (PFBA)	0.020		0.019	0.0091	ug/L		04/12/18 14:34	04/17/18 23:58	1
Perfluorodecane sulfonate (PFDS)	0.0085	U	0.019	0.0085	ug/L		04/12/18 14:34	04/17/18 23:58	1
Perfluorodecanoic acid (PFDA)	0.0073	U	0.019	0.0073	ug/L		04/12/18 14:34	04/17/18 23:58	1
Perfluorododecanoic acid (PFDoA)	0.014	U	0.028	0.014	ug/L		04/12/18 14:34	04/17/18 23:58	1
Perfluoroheptanoic acid (PFHpA)	0.017	J	0.028	0.012	ug/L		04/12/18 14:34	04/17/18 23:58	1
Perfluorohexane Sulfonate (PFHxS)	0.0065	U	0.028	0.0065	ug/L		04/12/18 14:34	04/17/18 23:58	1
Perfluorohexanoic acid (PFHxA)	0.039		0.019	0.0027	ug/L		04/12/18 14:34	04/17/18 23:58	1
Perfluorononanoic acid (PFNA)	0.016	U	0.037	0.016	ug/L		04/12/18 14:34	04/17/18 23:58	1
Perfluorooctanoic acid (PFOA)	0.040		0.019	0.0091	ug/L		04/12/18 14:34	04/17/18 23:58	1
Perfluorooctane Sulfonate (PFOS)	0.047		0.028	0.012	ug/L		04/12/18 14:34	04/17/18 23:58	1
Perfluoropentanoic acid (PFPA)	0.060		0.028	0.010	ug/L		04/12/18 14:34	04/17/18 23:58	1
Perfluorotetradecanoic acid (PFTeA)	0.014	U	0.028	0.014	ug/L		04/12/18 14:34	04/17/18 23:58	1
Perfluorotridecanoic Acid (PFTriA)	0.016	U	0.037	0.016	ug/L		04/12/18 14:34	04/17/18 23:58	1
Perfluoroundecanoic acid (PFUnA)	0.0064	U	0.019	0.0064	ug/L		04/12/18 14:34	04/17/18 23:58	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
13C8 PFOA	94		60 - 155				04/12/18 14:34	04/17/18 23:58	1
13C8 PFOS	97		45 - 130				04/12/18 14:34	04/17/18 23:58	1

Lab Sample ID: 280-108301-2
 Matrix: Water

Client Sample ID: CENTRE-FINISHED

Date Collected: 04/10/18 11:55
 Date Received: 04/11/18 09:00

Method: DV-LC-0012 - Fluorinated Alkyl Substances

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutane Sulfonate (PFBS)	0.13		0.017	0.0072	ug/L		04/12/18 14:34	04/18/18 00:10	1
Perfluorobutanoic acid (PFBA)	0.013	J	0.017	0.0085	ug/L		04/12/18 14:34	04/18/18 00:10	1
Perfluorodecane sulfonate (PFDS)	0.0079	U	0.017	0.0079	ug/L		04/12/18 14:34	04/18/18 00:10	1
Perfluorodecanoic acid (PFDA)	0.0068	U	0.017	0.0068	ug/L		04/12/18 14:34	04/18/18 00:10	1
Perfluorododecanoic acid (PFDoA)	0.013	U	0.026	0.013	ug/L		04/12/18 14:34	04/18/18 00:10	1
Perfluoroheptanoic acid (PFHpA)	0.016	J	0.026	0.011	ug/L		04/12/18 14:34	04/18/18 00:10	1
Perfluorohexane Sulfonate (PFHxS)	0.0061	U	0.026	0.0061	ug/L		04/12/18 14:34	04/18/18 00:10	1
Perfluorohexanoic acid (PFHxA)	0.036		0.017	0.0025	ug/L		04/12/18 14:34	04/18/18 00:10	1
Perfluorononanoic acid (PFNA)	0.015	U	0.035	0.015	ug/L		04/12/18 14:34	04/18/18 00:10	1
Perfluorooctanoic acid (PFOA)	0.037		0.017	0.0085	ug/L		04/12/18 14:34	04/18/18 00:10	1
Perfluorooctane Sulfonate (PFOS)	0.048		0.026	0.012	ug/L		04/12/18 14:34	04/18/18 00:10	1
Perfluoropentanoic acid (PFPA)	0.055		0.026	0.0095	ug/L		04/12/18 14:34	04/18/18 00:10	1
Perfluorotetradecanoic acid (PFTeA)	0.013	U	0.026	0.013	ug/L		04/12/18 14:34	04/18/18 00:10	1
Perfluorotridecanoic Acid (PFTriA)	0.015	U	0.035	0.015	ug/L		04/12/18 14:34	04/18/18 00:10	1
Perfluoroundecanoic acid (PFUnA)	0.0060	U	0.017	0.0060	ug/L		04/12/18 14:34	04/18/18 00:10	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
13C8 PFOA	99		60 - 155				04/12/18 14:34	04/18/18 00:10	1
13C8 PFOS	98		45 - 130				04/12/18 14:34	04/18/18 00:10	1

TestAmerica Denver