

Client Sample Results

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

TestAmerica Job ID: 280-105130-1

Client Sample ID: CENTRE-RAW

Lab Sample ID: 280-105130-1

Date Collected: 01/01/18 09:30

Matrix: Water

Date Received: 01/03/18 09:50

Method: DV-LC-0012 - Fluorinated Alkyl Substances

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutane Sulfonate (PFBS)	0.12		0.018	0.0073	ug/L		01/04/18 13:08	01/09/18 01:42	1
Perfluorobutanoic acid (PFBA)	0.018		0.018	0.0087	ug/L		01/04/18 13:08	01/09/18 01:42	1
Perfluorodecane sulfonate (PFDS)	0.0082	U	0.018	0.0082	ug/L		01/04/18 13:08	01/09/18 01:42	1
Perfluorodecanoic acid (PFDA)	0.0070	U	0.018	0.0070	ug/L		01/04/18 13:08	01/09/18 01:42	1
Perfluorododecanoic acid (PFDoA)	0.013	U	0.027	0.013	ug/L		01/04/18 13:08	01/09/18 01:42	1
Perfluoroheptanoic acid (PFHpA)	0.017	J	0.027	0.012	ug/L		01/04/18 13:08	01/09/18 01:42	1
Perfluorohexane Sulfonate (PFHxS)	0.0062	U	0.027	0.0062	ug/L		01/04/18 13:08	01/09/18 01:42	1
Perfluorohexanoic acid (PFHxA)	0.034		0.018	0.0026	ug/L		01/04/18 13:08	01/09/18 01:42	1
Perfluorononanoic acid (PFNA)	0.016	U	0.036	0.016	ug/L		01/04/18 13:08	01/09/18 01:42	1
Perfluorooctanoic acid (PFOA)	0.033		0.018	0.0087	ug/L		01/04/18 13:08	01/09/18 01:42	1
Perfluorooctane Sulfonate (PFOS)	0.043		0.027	0.012	ug/L		01/04/18 13:08	01/09/18 01:42	1
Perfluoropentanoic acid (PFPA)	0.056		0.027	0.0097	ug/L		01/04/18 13:08	01/09/18 01:42	1
Perfluorotetradecanoic acid (PFTeA)	0.013	U	0.027	0.013	ug/L		01/04/18 13:08	01/09/18 01:42	1
Perfluorotridecanoic Acid (PFTriA)	0.016	U	0.036	0.016	ug/L		01/04/18 13:08	01/09/18 01:42	1
Perfluoroundecanoic acid (PFUnA)	0.0061	U	0.018	0.0061	ug/L		01/04/18 13:08	01/09/18 01:42	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
13C8 PFOA	98		60 - 155				01/04/18 13:08	01/09/18 01:42	1
13C8 PFOS	93		45 - 130				01/04/18 13:08	01/09/18 01:42	1

Client Sample ID: CENTRE-FINISHED

Lab Sample ID: 280-105130-2

Date Collected: 01/02/18 11:20

Matrix: Water

Date Received: 01/03/18 09:50

Method: DV-LC-0012 - Fluorinated Alkyl Substances

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutane Sulfonate (PFBS)	0.12		0.017	0.0070	ug/L		01/04/18 13:08	01/09/18 01:55	1
Perfluorobutanoic acid (PFBA)	0.018		0.017	0.0083	ug/L		01/04/18 13:08	01/09/18 01:55	1
Perfluorodecane sulfonate (PFDS)	0.0078	U	0.017	0.0078	ug/L		01/04/18 13:08	01/09/18 01:55	1
Perfluorodecanoic acid (PFDA)	0.0066	U	0.017	0.0066	ug/L		01/04/18 13:08	01/09/18 01:55	1
Perfluorododecanoic acid (PFDoA)	0.013	U	0.025	0.013	ug/L		01/04/18 13:08	01/09/18 01:55	1
Perfluoroheptanoic acid (PFHpA)	0.015	J	0.025	0.011	ug/L		01/04/18 13:08	01/09/18 01:55	1
Perfluorohexane Sulfonate (PFHxS)	0.0059	U	0.025	0.0059	ug/L		01/04/18 13:08	01/09/18 01:55	1
Perfluorohexanoic acid (PFHxA)	0.030		0.017	0.0025	ug/L		01/04/18 13:08	01/09/18 01:55	1
Perfluorononanoic acid (PFNA)	0.015	U	0.034	0.015	ug/L		01/04/18 13:08	01/09/18 01:55	1
Perfluorooctanoic acid (PFOA)	0.031		0.017	0.0083	ug/L		01/04/18 13:08	01/09/18 01:55	1
Perfluorooctane Sulfonate (PFOS)	0.040		0.025	0.011	ug/L		01/04/18 13:08	01/09/18 01:55	1
Perfluoropentanoic acid (PFPA)	0.048		0.025	0.0092	ug/L		01/04/18 13:08	01/09/18 01:55	1
Perfluorotetradecanoic acid (PFTeA)	0.012	U	0.025	0.012	ug/L		01/04/18 13:08	01/09/18 01:55	1
Perfluorotridecanoic Acid (PFTriA)	0.015	U	0.034	0.015	ug/L		01/04/18 13:08	01/09/18 01:55	1
Perfluoroundecanoic acid (PFUnA)	0.0058	U	0.017	0.0058	ug/L		01/04/18 13:08	01/09/18 01:55	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
13C8 PFOA	100		60 - 155				01/04/18 13:08	01/09/18 01:55	1
13C8 PFOS	96		45 - 130				01/04/18 13:08	01/09/18 01:55	1

TestAmerica Denver