

Client Sample Results

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

TestAmerica Job ID: 280-107924-1

Client Sample ID: CENTRE-RAW

Lab Sample ID: 280-107924-1

Date Collected: 03/28/18 08:15

Matrix: Water

Date Received: 03/30/18 08:50

Method: DV-LC-0012 - Fluorinated Alkyl Substances

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutane Sulfonate (PFBS)	0.10		0.017	0.0069	ug/L		04/04/18 16:15	04/12/18 03:16	1
Perfluorobutanoic acid (PFBA)	0.012	J	0.017	0.0082	ug/L		04/04/18 16:15	04/12/18 03:16	1
Perfluorodecane sulfonate (PFDS)	0.0077	U	0.017	0.0077	ug/L		04/04/18 16:15	04/12/18 03:16	1
Perfluorodecanoic acid (PFDA)	0.0065	U	0.017	0.0065	ug/L		04/04/18 16:15	04/12/18 03:16	1
Perfluorododecanoic acid (PFDoA)	0.012	U	0.025	0.012	ug/L		04/04/18 16:15	04/12/18 03:16	1
Perfluoroheptanoic acid (PFHpA)	0.013	J	0.025	0.011	ug/L		04/04/18 16:15	04/12/18 03:16	1
Perfluorohexane Sulfonate (PFHxS)	0.0058	U	0.025	0.0058	ug/L		04/04/18 16:15	04/12/18 03:16	1
Perfluorohexanoic acid (PFHxA)	0.036		0.017	0.0024	ug/L		04/04/18 16:15	04/12/18 03:16	1
Perfluorononanoic acid (PFNA)	0.015	U	0.034	0.015	ug/L		04/04/18 16:15	04/12/18 03:16	1
Perfluorooctanoic acid (PFOA)	0.035		0.017	0.0082	ug/L		04/04/18 16:15	04/12/18 03:16	1
Perfluorooctane Sulfonate (PFOS)	0.035		0.025	0.011	ug/L		04/04/18 16:15	04/12/18 03:16	1
Perfluoropentanoic acid (PFPA)	0.056		0.025	0.0091	ug/L		04/04/18 16:15	04/12/18 03:16	1
Perfluorotetradecanoic acid (PFTeA)	0.012	U	0.025	0.012	ug/L		04/04/18 16:15	04/12/18 03:16	1
Perfluorotridecanoic Acid (PFTriA)	0.015	U	0.034	0.015	ug/L		04/04/18 16:15	04/12/18 03:16	1
Perfluoroundecanoic acid (PFUnA)	0.0058	U	0.017	0.0058	ug/L		04/04/18 16:15	04/12/18 03:16	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
13C8 PFOA	108		60 - 155				04/04/18 16:15	04/12/18 03:16	1
13C8 PFOS	97		45 - 130				04/04/18 16:15	04/12/18 03:16	1

Client Sample ID: CENTRE-FINISHED

Lab Sample ID: 280-107924-2

Date Collected: 03/29/18 11:50

Matrix: Water

Date Received: 03/30/18 08:50

Method: DV-LC-0012 - Fluorinated Alkyl Substances

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutane Sulfonate (PFBS)	0.096		0.017	0.0068	ug/L		04/04/18 16:15	04/12/18 03:28	1
Perfluorobutanoic acid (PFBA)	0.0087	J	0.017	0.0081	ug/L		04/04/18 16:15	04/12/18 03:28	1
Perfluorodecane sulfonate (PFDS)	0.0076	U	0.017	0.0076	ug/L		04/04/18 16:15	04/12/18 03:28	1
Perfluorodecanoic acid (PFDA)	0.0065	U	0.017	0.0065	ug/L		04/04/18 16:15	04/12/18 03:28	1
Perfluorododecanoic acid (PFDoA)	0.012	U	0.025	0.012	ug/L		04/04/18 16:15	04/12/18 03:28	1
Perfluoroheptanoic acid (PFHpA)	0.011	U	0.025	0.011	ug/L		04/04/18 16:15	04/12/18 03:28	1
Perfluorohexane Sulfonate (PFHxS)	0.0058	U	0.025	0.0058	ug/L		04/04/18 16:15	04/12/18 03:28	1
Perfluorohexanoic acid (PFHxA)	0.031		0.017	0.0024	ug/L		04/04/18 16:15	04/12/18 03:28	1
Perfluorononanoic acid (PFNA)	0.014	U	0.033	0.014	ug/L		04/04/18 16:15	04/12/18 03:28	1
Perfluorooctanoic acid (PFOA)	0.029		0.017	0.0081	ug/L		04/04/18 16:15	04/12/18 03:28	1
Perfluorooctane Sulfonate (PFOS)	0.034		0.025	0.011	ug/L		04/04/18 16:15	04/12/18 03:28	1
Perfluoropentanoic acid (PFPA)	0.046		0.025	0.0090	ug/L		04/04/18 16:15	04/12/18 03:28	1
Perfluorotetradecanoic acid (PFTeA)	0.012	U	0.025	0.012	ug/L		04/04/18 16:15	04/12/18 03:28	1
Perfluorotridecanoic Acid (PFTriA)	0.015	U	0.033	0.015	ug/L		04/04/18 16:15	04/12/18 03:28	1
Perfluoroundecanoic acid (PFUnA)	0.0057	U	0.017	0.0057	ug/L		04/04/18 16:15	04/12/18 03:28	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
13C8 PFOA	106		60 - 155				04/04/18 16:15	04/12/18 03:28	1
13C8 PFOS	95		45 - 130				04/04/18 16:15	04/12/18 03:28	1

TestAmerica Denver