

Client Sample Results

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

TestAmerica Job ID: 280-110631-1

Client Sample ID: Centre-Raw

Lab Sample ID: 280-110631-1

Date Collected: 06/05/18 07:45

Matrix: Water

Date Received: 06/07/18 09:10

Method: DV-LC-0012 - Fluorinated Alkyl Substances									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutane Sulfonate (PFBS)	0.34		0.031	0.013	ug/L		06/14/18 12:47	06/16/18 13:12	1
Perfluorobutanoic acid (PFBA)	0.039		0.031	0.015	ug/L		06/14/18 12:47	06/16/18 13:12	1
Perfluorodecane sulfonate (PFDS)	0.014	U	0.031	0.014	ug/L		06/14/18 12:47	06/16/18 13:12	1
Perfluorodecanoic acid (PFDA)	0.015	J	0.031	0.012	ug/L		06/14/18 12:47	06/16/18 13:12	1
Perfluorododecanoic acid (PFDoA)	0.023	U	0.047	0.023	ug/L		06/14/18 12:47	06/16/18 13:12	1
Perfluoroheptanoic acid (PFHpA)	0.031	J	0.047	0.021	ug/L		06/14/18 12:47	06/16/18 13:12	1
Perfluorohexane Sulfonate (PFHxS)	0.011	J	0.047	0.011	ug/L		06/14/18 12:47	06/16/18 13:12	1
Perfluorohexanoic acid (PFHxA)	0.077		0.031	0.0046	ug/L		06/14/18 12:47	06/16/18 13:12	1
Perfluorononanoic acid (PFNA)	0.027	U	0.063	0.027	ug/L		06/14/18 12:47	06/16/18 13:12	1
Perfluorooctanoic acid (PFOA)	0.077		0.031	0.015	ug/L		06/14/18 12:47	06/16/18 13:12	1
Perfluorooctane Sulfonate (PFOS)	0.17		0.047	0.021	ug/L		06/14/18 12:47	06/16/18 13:12	1
Perfluoropentanoic acid (PFPA)	0.11		0.047	0.017	ug/L		06/14/18 12:47	06/16/18 13:12	1
Perfluorotetradecanoic acid (PFTeA)	0.023	U	0.047	0.023	ug/L		06/14/18 12:47	06/16/18 13:12	1
Perfluorotridecanoic Acid (PFTriA)	0.028	U	0.063	0.028	ug/L		06/14/18 12:47	06/16/18 13:12	1
Perfluoroundecanoic acid (PFUnA)	0.011	U	0.031	0.011	ug/L		06/14/18 12:47	06/16/18 13:12	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
13C8 PFOA	85		60 - 155				06/14/18 12:47	06/16/18 13:12	1
13C8 PFOS	82		45 - 130				06/14/18 12:47	06/16/18 13:12	1

Client Sample ID: Centre-Finished

Lab Sample ID: 280-110631-2

Date Collected: 06/06/18 11:55

Matrix: Water

Date Received: 06/07/18 09:10

Method: DV-LC-0012 - Fluorinated Alkyl Substances									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutane Sulfonate (PFBS)	0.29		0.031	0.013	ug/L		06/14/18 12:47	06/16/18 13:25	1
Perfluorobutanoic acid (PFBA)	0.039		0.031	0.015	ug/L		06/14/18 12:47	06/16/18 13:25	1
Perfluorodecane sulfonate (PFDS)	0.014	U	0.031	0.014	ug/L		06/14/18 12:47	06/16/18 13:25	1
Perfluorodecanoic acid (PFDA)	0.012	J	0.031	0.012	ug/L		06/14/18 12:47	06/16/18 13:25	1
Perfluorododecanoic acid (PFDoA)	0.023	U	0.047	0.023	ug/L		06/14/18 12:47	06/16/18 13:25	1
Perfluoroheptanoic acid (PFHpA)	0.028	J	0.047	0.021	ug/L		06/14/18 12:47	06/16/18 13:25	1
Perfluorohexane Sulfonate (PFHxS)	0.011	U	0.047	0.011	ug/L		06/14/18 12:47	06/16/18 13:25	1
Perfluorohexanoic acid (PFHxA)	0.074		0.031	0.0045	ug/L		06/14/18 12:47	06/16/18 13:25	1
Perfluorononanoic acid (PFNA)	0.027	U	0.062	0.027	ug/L		06/14/18 12:47	06/16/18 13:25	1
Perfluorooctanoic acid (PFOA)	0.074		0.031	0.015	ug/L		06/14/18 12:47	06/16/18 13:25	1
Perfluorooctane Sulfonate (PFOS)	0.14		0.047	0.021	ug/L		06/14/18 12:47	06/16/18 13:25	1
Perfluoropentanoic acid (PFPA)	0.10		0.047	0.017	ug/L		06/14/18 12:47	06/16/18 13:25	1
Perfluorotetradecanoic acid (PFTeA)	0.023	U	0.047	0.023	ug/L		06/14/18 12:47	06/16/18 13:25	1
Perfluorotridecanoic Acid (PFTriA)	0.028	U	0.062	0.028	ug/L		06/14/18 12:47	06/16/18 13:25	1
Perfluoroundecanoic acid (PFUnA)	0.011	U	0.031	0.011	ug/L		06/14/18 12:47	06/16/18 13:25	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
13C8 PFOA	85		60 - 155				06/14/18 12:47	06/16/18 13:25	1
13C8 PFOS	86		45 - 130				06/14/18 12:47	06/16/18 13:25	1

TestAmerica Denver