

Dual Membrane Diffusion Sampler (LDPE) PFAS-Free Test Results

Client Sample ID: 5M7-46 Lab Sample ID: 320-48897-4 Matrix: Water	eurofins-TestAmerica				
Method: 537 (modified) - Fluorinated Alkyl Substances					
Analyte	Result	Qualifier	RL	MDL	Unit
Perfluorobutanoic acid (PFBA)	ND		2.1	0.36	ng/L
Perfluorooctanoic acid (PFOA)	ND		2.1	0.88	ng/L
Perfluorooctane sulfonate (PFOS)	ND		2.1	0.56	ng/L
Perfluoropentanoic acid (PFPeA)	ND		2.1	0.51	ng/L
Perfluorohexanoic acid (PFHxA)	ND		2.1	0.60	ng/L
Perfluoroheptanoic acid (PFHpA)	ND		2.1	0.26	ng/L
Perfluorobutanesulfonic acid (PFBS)	ND		2.1	0.21	ng/L
Perfluorohexanesulfonic acid (PFHxS)	0.33	J B	2.1	0.18	ng/L
6:2 FTS	ND		21	2.1	ng/L
Perfluoroundecanoic acid (PFUnA)	ND		2.1	1.1	ng/L
Perfluorodecanesulfonic acid (PFDS)	ND		2.1	0.33	ng/L
Perfluorotetradecanoic acid (PFTeA)	ND		2.1	0.30	ng/L
Perfluorodecanoic acid (PFDA)	ND		2.1	0.32	ng/L
Perfluorotridecanoic acid (PFTriA)	ND		2.1	1.3	ng/L
4:2 FTS	ND		21	5.4	ng/L
Perfluorononanoic acid (PFNA)	ND		2.1	0.28	ng/L
Perfluoropentanesulfonic acid (PFPeS)	ND		2.1	0.31	ng/L
Perfluorononanesulfonic acid (PFNS)	ND		2.1	0.17	ng/L
8:2 FTS	ND		21	2.1	ng/L
N-ethylperfluorooctanesulfonamidoacetic acid (NEtFOSAA)	ND		21	2.0	ng/L
Perfluorododecanoic acid (PFDoA)	ND		2.1	0.57	ng/L
Perfluorooctanesulfonamide (FOSA)	ND		2.1	0.36	ng/L
N-methylperfluorooctanesulfonamidoacetic acid (NMeFOSAA)	ND		21	3.2	ng/L
Perfluoroheptanesulfonic Acid	ND		2.1	0.20	ng/L

Qualifier	Qualifier Description
B	Compound was found in the blank and sample.
I	Value is EMPC (estimated maximum possible concentration).
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

QC Method Blank	Result	Qualifier	RL	MDL	Unit
Perfluorohexanesulfonic acid (PFHxS)	0.357	2	0.2	0.17	ng/L