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ES-5667

PFAS 40 Multi-Class Native Standard Solution

1.2 mL in methanol  
(w/ 4 molar equiv. NaOH)

Unlabeled	Concentration (ng/mL)*
Sodium perfluoro-n-butyric acid (PFBA)	2,000
Sodium perfluoro-n-pentanoic acid (PFPeA)	1,000
Sodium perfluoro-n-hexanoic acid (PFHxA)	500
Perfluoro-n-heptanoic acid (PFHpA)	500
Perfluoro-n-octanoic acid (PFOA)	500
Perfluoro-n-nonanoic acid (PFNA)	500
Sodium perfluoro-n-decanoic acid (PFDA)	500
Sodium perfluoro-n-undecanoic acid (PFUA)	500
Sodium perfluoro-n-dodecanoic acid (PFDoA)	500
Perfluoro-n-tridecanoic acid (PFTrDA)	500
Perfluoro-n-tetradecanoic acid (PFTeDA)	500
Potassium perfluoro-1-butanefluorobutanesulfonate (PFBS)	500
Sodium perfluoro-1-pentanesulfonate (PFPeS)	500
Potassium perfluorohexanesulfonate (PFHxS) (mix of isomers)	500
Sodium perfluoro-1-heptanesulfonate (PFHpS)	500
Perfluorooctanesulfonate (PFOS) (mix of isomers)	500
Sodium perfluoro-1-nonanesulfonate (PFNS)	500
Potassium perfluoro-1-decanesulfonate (PFDS)	500
Potassium perfluoro-1-dodecanesulfonate (PFDoDS)	500
Sodium 1H,1H,2H,2H-perfluorohexanesulfonate (4:2 FTS)	2,000
Sodium 1H,1H,2H,2H-perfluorooctanesulfonate (6:2 FTS)	2,000
Sodium 1H,1H,2H,2H-perfluorodecanesulfonate (8:2 FTS)	2,000
Perfluorooctanesulfonamide (PFOSA) (mix of isomers)	500
N-Methylperfluorooctanesulfonamide (N-MeFOSA) (mix of isomers)	500
N-Ethylperfluorooctanesulfonamide (N-EtFOSA) (mix of isomers)	500
N-Methylperfluorooctanesulfonamidoacetic acid (N-MeFOSAA) (mix of isomers)	500
N-Ethylperfluorooctanesulfonamidoacetic acid (N-EtFOSAA) (mix of isomers)	500
N-Methylperfluorooctanesulfonamidoethanol (N-MeFOSE) (mix of isomers)	5,000

Unlabeled	Concentration (ng/mL)*
<i>N</i> -Ethylperfluorooctanesulfonamidoethanol ( <i>N</i> -EtFOSE) (mix of isomers)	5,000
Sodium tetrafluoro-2-(heptafluoropropoxy) propanoic acid (HFPO-DA) "GenX"	2,000
Dodecafluoro-3H-4,8-dioxanonanoic acid (DONA)	2,000
Perfluoro-3-methoxypropanoic acid (PFMPA)	1,000
Perfluoro-4-methoxybutanoic acid (PFMBA)	1,000
Perfluoro-3,6-dioxaheptanoic acid (PFDHA)	1,000
Potassium 9-chlorohexadecafluoro-3-oxanonane-1-sulfonate (9Cl-PF3ONS) (F53B Major)	2,000
Potassium 11-chloroeicosafluoro-3-oxaundecane-1-sulfonate (11Cl-PF3OUdS) (F53B Minor)	2,000
Perfluoro(2-ethoxyethane) sulfonic acid (PFEESA)	1,000
2H,2H,3H,3H-Perfluorohexanoic acid (3:3 FTCA)	2,500
2H,2H,3H,3H-Perfluorooctanoic acid (5:3 FTCA)	12,500
2H,2H,3H,3H-Perfluorodecanoic acid (7:3 FTCA) (mix of isomers)	12,500

\*Gravimetric Concentration is based on the free acid, where applicable