

Legend

Acronym	Name	CAS	Formula	Nominal Mass
PFHxA	Perfluorohexanoic acid	307-24-4	C ₆ HF ₁₁ O ₂	314
PFHpA	Perfluoroheptanoic acid	375-85-9	C ₇ HF ₁₃ O ₂	364
PFOA	Perfluorooctanoic acid (linear only)	335-67-1	C ₈ HF ₁₅ O ₂	414
Br PFOA	Perfluorooctanoic acid	335-67-1	C ₈ HF ₁₅ O ₂	414
PFNA	Perfluorononanoic acid	375-95-1	C ₉ HF ₁₇ O ₂	464
PFDA	Perfluorodecanoic acid	335-76-2	C ₁₀ HF ₁₉ O ₂	514
PFUdA	Perfluoroundecanoic acid	2058-94-8	C ₁₁ HF ₂₁ O ₂	564
PFDoA	Perfluorododecanoic acid	206-203-2	C ₁₂ HF ₂₃ O ₂	614
PFTrDA	Perfluorotridecanoic acid	276-745-2	C ₁₃ HF ₂₅ O ₂	664
PFTeDA	Perfluorotetradecanoic acid	376-06-7	C ₁₄ HF ₂₇ O ₂	714
HFPO-DA	Hexafluoropropylene oxide dimer acid	13252-13-6	C ₆ HF ₁₁ O ₃	330
N-MeFOSAA	N-methyl perfluorooctanesulfonamidoacetic acid (linear only)	2355-31-9	C ₁₁ H ₆ F ₁₇ NO ₄ S	571
Br N-MeFOSAA	N-methyl perfluorooctanesulfonamidoacetic acid	2355-31-9	C ₁₁ H ₆ F ₁₇ NO ₄ S	571
N-EtFOSAA	N-ethyl perfluorooctanesulfonamidoacetic acid (linear only)	2991-50-6	C ₁₂ H ₈ F ₁₇ NO ₄ S	585
Br N-EtFOSAA	N-ethyl perfluorooctanesulfonamidoacetic acid	2991-50-6	C ₁₂ H ₈ F ₁₇ NO ₄ S	585
PFBS	Perfluorobutanesulfonic acid	375-73-5	C ₄ HF ₉ O ₃ S	300
PFHxS	Perfluorohexanesulfonic acid (linear only)	355-46-4	C ₆ HF ₁₃ O ₃ S	400
Br PFHxS	Perfluorohexanesulfonic acid	355-46-4	C ₆ HF ₁₃ O ₃ S	400
PFOS	Perfluorooctanesulfonic acid (linear only)	1763-23-1	C ₈ HF ₁₇ O ₃ S	500
Br PFOS	Perfluorooctanesulfonic acid	1763-23-1	C ₈ HF ₁₇ O ₃ S	500
DONA	4,8-Dioxa-3H-perfluorononanoic acid	919005-14-4	C ₇ H ₂ F ₁₂ O ₄	378
11Cl-PF3ONS	11-chloroeicosafluoro-3-oxaundecane-1-sulfonic acid	763051-92-9	C ₁₀ HCIF ₂₀ O ₄ S	633
9Cl-PF3ONS	9-chlorohexadecafluoro-3-oxanone-1-sulfonic acid	756426-58-1	C ₈ ClF ₁₆ O ₄ S	532

CAS = Chemical Abstract Service Number

MRL = Minimum Reporting Level. Minimum Reporting Level is defined as the lowest analyte concentration that can be measured and reported with 99% confidence that the reported value is greater than zero.

Br = Sum of Branched and Linear Species

Method: EPA method 537.1

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