

# Scope of Approval

CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
763051-92-9	Soil	11-chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	Draft 1633	A2LA
763051-92-9	Water	11-chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	Draft 1633	A2LA
763051-92-9	Soil	11-chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
763051-92-9	Water	11-chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
812-70-4	Soil	2H, 2H, 3H, 3H-Perfluorodecanoic acid (7:3 FTCA)	Draft 1633	A2LA
812-70-4	Water	2H, 2H, 3H, 3H-Perfluorodecanoic acid (7:3 FTCA)	Draft 1633	A2LA
914637-49-3	Soil	2H, 2H, 3H, 3H-Perfluorooctanoic acid (5:3 FTCA)	Draft 1633	A2LA
914637-49-3	Water	2H, 2H, 3H, 3H-Perfluorooctanoic acid (5:3 FTCA)	Draft 1633	A2LA
356-02-5	Soil	4,4,5,5,6,6-Heptafluorohexanoic acid (3:3 FTCA)	Draft 1633	A2LA
356-02-5	Water	4,4,5,5,6,6-Heptafluorohexanoic acid (3:3 FTCA)	Draft 1633	A2LA
919005-14-4	Soil	4,8-dioxa-3H-perfluorononanoic acid (ADONA)	Draft 1633	A2LA
919005-14-4	Water	4,8-dioxa-3H-perfluorononanoic acid (ADONA)	Draft 1633	A2LA
919005-14-4	Soil	4,8-dioxa-3H-perfluorononanoic acid (ADONA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
919005-14-4	Water	4,8-dioxa-3H-perfluorononanoic acid (ADONA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
757124-72-4	Soil	4:2 Fluorotelomer sulfonic acid (4:2 FTS)	Draft 1633	A2LA
757124-72-4	Water	4:2 Fluorotelomer sulfonic acid (4:2 FTS)	Draft 1633	A2LA
757124-72-4	Soil	4:2 Fluorotelomer sulfonic acid (4:2 FTS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
757124-72-4	Water	4:2 Fluorotelomer sulfonic acid (4:2 FTS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
27619-97-2	Soil	6:2 Fluorotelomer sulfonic acid (6:2 FTS)	Draft 1633	A2LA
27619-97-2	Water	6:2 Fluorotelomer sulfonic acid (6:2 FTS)	Draft 1633	A2LA
27619-97-2	Soil	6:2 Fluorotelomer sulfonic acid (6:2 FTS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
27619-97-2	Water	6:2 Fluorotelomer sulfonic acid (6:2 FTS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
39108-34-4	Soil	8:2 Fluorotelomer sulfonic acid (8:2 FTS)	Draft 1633	A2LA

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39108-34-4	Water	8:2 Fluorotelomer sulfonic acid (8:2 FTS)	Draft 1633	A2LA
39108-34-4	Soil	8:2 Fluorotelomer sulfonic acid (8:2 FTS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
39108-34-4	Water	8:2 Fluorotelomer sulfonic acid (8:2 FTS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
756426-58-1	Soil	9-chlorohexadecafluoro-3-oxanone-1-sulfonic acid (9Cl-PF3ONS)	Draft 1633	A2LA
756426-58-1	Water	9-chlorohexadecafluoro-3-oxanone-1-sulfonic acid (9Cl-PF3ONS)	Draft 1633	A2LA
756426-58-1	Soil	9-chlorohexadecafluoro-3-oxanone-1-sulfonic acid (9Cl-PF3ONS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
756426-58-1	Water	9-chlorohexadecafluoro-3-oxanone-1-sulfonic acid (9Cl-PF3ONS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
13252-13-6	Soil	Hexafluoropropylene oxide dimer acid (HFPO-DA)	Draft 1633	A2LA
13252-13-6	Water	Hexafluoropropylene oxide dimer acid (HFPO-DA)	Draft 1633	A2LA
13252-13-6	Soil	Hexafluoropropylene oxide dimer acid (HFPO-DA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
13252-13-6	Water	Hexafluoropropylene oxide dimer acid (HFPO-DA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
4151-50-2	Soil	N-Ethyl perfluorooctane sulfonamide (EtFOSA)	Draft 1633	A2LA
4151-50-2	Water	N-Ethyl perfluorooctane sulfonamide (EtFOSA)	Draft 1633	A2LA
4151-50-2	Soil	N-Ethyl perfluorooctane sulfonamide (EtFOSA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
4151-50-2	Water	N-Ethyl perfluorooctane sulfonamide (EtFOSA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
1691-99-2	Soil	N-Ethyl perfluorooctane sulfonamidoethanol (EtFOSE)	Draft 1633	A2LA
1691-99-2	Water	N-Ethyl perfluorooctane sulfonamidoethanol (EtFOSE)	Draft 1633	A2LA
1691-99-2	Soil	N-Ethyl perfluorooctane sulfonamidoethanol (EtFOSE)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
1691-99-2	Water	N-Ethyl perfluorooctane sulfonamidoethanol (EtFOSE)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
2991-50-6	Soil	N-ethyl perfluorooctanesulfonamidoacetic acid (NEtFOSAA)	Draft 1633	A2LA

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CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
2991-50-6	Water	N-ethyl perfluorooctanesulfonamidoacetic acid (NEtFOSAA)	Draft 1633	A2LA
2991-50-6	Soil	N-ethyl perfluorooctanesulfonamidoacetic acid (NEtFOSAA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
2991-50-6	Water	N-ethyl perfluorooctanesulfonamidoacetic acid (NEtFOSAA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
31506-32-8	Soil	N-Methyl perfluorooctane sulfonamide (MeFOSA)	Draft 1633	A2LA
31506-32-8	Water	N-Methyl perfluorooctane sulfonamide (MeFOSA)	Draft 1633	A2LA
31506-32-8	Soil	N-Methyl perfluorooctane sulfonamide (MeFOSA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
31506-32-8	Water	N-Methyl perfluorooctane sulfonamide (MeFOSA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
24448-09-7	Soil	N-Methyl perfluorooctane sulfonamidoethanol (MeFOSE)	Draft 1633	A2LA
24448-09-7	Water	N-Methyl perfluorooctane sulfonamidoethanol (MeFOSE)	Draft 1633	A2LA
24448-09-7	Soil	N-Methyl perfluorooctane sulfonamidoethanol (MeFOSE)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
24448-09-7	Water	N-Methyl perfluorooctane sulfonamidoethanol (MeFOSE)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
2355-31-9	Soil	N-methyl perfluorooctanesulfonamidoacetic acid (NMeFOSAA)	Draft 1633	A2LA
2355-31-9	Water	N-methyl perfluorooctanesulfonamidoacetic acid (NMeFOSAA)	Draft 1633	A2LA
2355-31-9	Soil	N-methyl perfluorooctanesulfonamidoacetic acid (NMeFOSAA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
2355-31-9	Water	N-methyl perfluorooctanesulfonamidoacetic acid (NMeFOSAA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
151772-58-6	Soil	Nonfluoro-3,6 dioxahheptanoic acid (NFDHA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
151772-58-6	Water	Nonfluoro-3,6 dioxahheptanoic acid (NFDHA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
151772-58-6	Soil	Nonfluoro-3,6-dioxahheptanoic acid (NFDHA)	Draft 1633	A2LA

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CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
151772-58-6	Water	Nonafluoro-3,6-dioxahheptanoic acid (NFDHA)	Draft 1633	A2LA
113507-82-7	Soil	Perfluoro(2-ethoxyethane)sulfonic acid (PFEEESA)	Draft 1633	A2LA
113507-82-7	Water	Perfluoro(2-ethoxyethane)sulfonic acid (PFEEESA)	Draft 1633	A2LA
113507-82-7	Soil	Perfluoro(2-ethoxyethane)sulfonic acid (PFEEESA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
113507-82-7	Water	Perfluoro(2-ethoxyethane)sulfonic acid (PFEEESA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
474511-07-4	Soil	Perfluoro-1-nonanesulfonate (PFNS)	Draft 1633	A2LA
474511-07-4	Water	Perfluoro-1-nonanesulfonate (PFNS)	Draft 1633	A2LA
377-73-1	Soil	Perfluoro-3-methoxypropanoic acid (PFMPA)	Draft 1633	A2LA
377-73-1	Water	Perfluoro-3-methoxypropanoic acid (PFMPA)	Draft 1633	A2LA
377-73-1	Soil	Perfluoro-3-methoxypropanoic acid (PFMPA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
377-73-1	Water	Perfluoro-3-methoxypropanoic acid (PFMPA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
863090-89-5	Soil	Perfluoro-4-methoxybutanoic acid (PFMBA)	Draft 1633	A2LA
863090-89-5	Water	Perfluoro-4-methoxybutanoic acid (PFMBA)	Draft 1633	A2LA
863090-89-5	Soil	Perfluoro-4-methoxybutanoic acid (PFMBA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
863090-89-5	Water	Perfluoro-4-methoxybutanoic acid (PFMBA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
375-73-5	Soil	Perfluorobutanesulfonic acid (PFBS)	Draft 1633	A2LA
375-73-5	Water	Perfluorobutanesulfonic acid (PFBS)	Draft 1633	A2LA
375-73-5	Soil	Perfluorobutanesulfonic acid (PFBS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
375-73-5	Water	Perfluorobutanesulfonic acid (PFBS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA

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CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
375-22-4	Soil	Perfluorobutanoic acid (PFBA)	Draft 1633	A2LA
375-22-4	Water	Perfluorobutanoic acid (PFBA)	Draft 1633	A2LA
375-22-4	Soil	Perfluorobutanoic acid (PFBA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
375-22-4	Water	Perfluorobutanoic acid (PFBA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
335-77-3	Soil	Perfluorodecane sulfonic acid (PFDS)	Draft 1633	A2LA
335-77-3	Water	Perfluorodecane sulfonic acid (PFDS)	Draft 1633	A2LA
335-77-3	Soil	Perfluorodecane sulfonic acid (PFDS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
335-77-3	Water	Perfluorodecane sulfonic acid (PFDS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
335-76-2	Soil	Perfluorodecanoic acid (PFDA)	Draft 1633	A2LA
335-76-2	Water	Perfluorodecanoic acid (PFDA)	Draft 1633	A2LA
335-76-2	Soil	Perfluorodecanoic acid (PFDA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
335-76-2	Water	Perfluorodecanoic acid (PFDA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
79780-39-5	Soil	Perfluorododecane sulfonic acid (PFDoS)	Draft 1633	A2LA
79780-39-5	Water	Perfluorododecane sulfonic acid (PFDoS)	Draft 1633	A2LA
307-55-1	Soil	Perfluorododecanoic acid (PFDoA)	Draft 1633	A2LA
307-55-1	Water	Perfluorododecanoic acid (PFDoA)	Draft 1633	A2LA
307-55-1	Soil	Perfluorododecanoic acid (PFDoA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA

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CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
307-55-1	Water	Perfluorododecanoic acid (PFDoA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
375-92-8	Soil	Perfluoroheptane sulfonic acid (PFHpS)	Draft 1633	A2LA
375-92-8	Water	Perfluoroheptane sulfonic acid (PFHpS)	Draft 1633	A2LA
375-92-8	Soil	Perfluoroheptane sulfonic acid (PFHpS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
375-92-8	Water	Perfluoroheptane sulfonic acid (PFHpS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
375-85-9	Soil	Perfluoroheptanoic acid (PFHpA)	Draft 1633	A2LA
375-85-9	Water	Perfluoroheptanoic acid (PFHpA)	Draft 1633	A2LA
375-85-9	Soil	Perfluoroheptanoic acid (PFHpA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
375-85-9	Water	Perfluoroheptanoic acid (PFHpA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
355-46-4	Soil	Perfluorohexanesulfonic acid (PFHxS)	Draft 1633	A2LA
355-46-4	Water	Perfluorohexanesulfonic acid (PFHxS)	Draft 1633	A2LA
355-46-4	Soil	Perfluorohexanesulfonic acid (PFHxS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
355-46-4	Water	Perfluorohexanesulfonic acid (PFHxS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
307-24-4	Soil	Perfluorohexanoic acid (PFHxA)	Draft 1633	A2LA
307-24-4	Water	Perfluorohexanoic acid (PFHxA)	Draft 1633	A2LA
307-24-4	Soil	Perfluorohexanoic acid (PFHxA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA

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CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
307-24-4	Water	Perfluorohexanoic acid (PFHxA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
375-95-1	Soil	Perfluorononanoic acid (PFNA)	Draft 1633	A2LA
375-95-1	Water	Perfluorononanoic acid (PFNA)	Draft 1633	A2LA
375-95-1	Soil	Perfluorononanoic acid (PFNA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
375-95-1	Water	Perfluorononanoic acid (PFNA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
754-91-6	Soil	Perfluorooctanesulfonamide (PFOSA)	Draft 1633	A2LA
754-91-6	Water	Perfluorooctanesulfonamide (PFOSA)	Draft 1633	A2LA
754-91-6	Soil	Perfluorooctanesulfonamide (PFOSA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
754-91-6	Water	Perfluorooctanesulfonamide (PFOSA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
1763-23-1	Soil	Perfluorooctanesulfonic acid (PFOS)	Draft 1633	A2LA
1763-23-1	Water	Perfluorooctanesulfonic acid (PFOS)	Draft 1633	A2LA
1763-23-1	Soil	Perfluorooctanesulfonic acid (PFOS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
1763-23-1	Water	Perfluorooctanesulfonic acid (PFOS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
335-67-1	Soil	Perfluorooctanoic acid (PFOA)	Draft 1633	A2LA
335-67-1	Water	Perfluorooctanoic acid (PFOA)	Draft 1633	A2LA
335-67-1	Soil	Perfluorooctanoic acid (PFOA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
335-67-1	Water	Perfluorooctanoic acid (PFOA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
2706-91-4	Soil	Perfluoropentanesulfonic acid (PFPeS)	Draft 1633	A2LA
2706-91-4	Water	Perfluoropentanesulfonic acid (PFPeS)	Draft 1633	A2LA
2706-91-4	Soil	Perfluoropentanesulfonic acid (PFPeS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
2706-91-4	Water	Perfluoropentanesulfonic acid (PFPeS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA

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CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
2706-90-3	Soil	Perfluoropentanoic acid (PFPeA)	Draft 1633	A2LA
2706-90-3	Water	Perfluoropentanoic acid (PFPeA)	Draft 1633	A2LA
2706-90-3	Soil	Perfluoropentanoic acid (PFPeA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
2706-90-3	Water	Perfluoropentanoic acid (PFPeA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
376-06-7	Soil	Perfluorotetradecanoic acid (PFTeA)	Draft 1633	A2LA
376-06-7	Water	Perfluorotetradecanoic acid (PFTeA)	Draft 1633	A2LA
376-06-7	Soil	Perfluorotetradecanoic acid (PFTeA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
376-06-7	Water	Perfluorotetradecanoic acid (PFTeA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
72629-94-8	Soil	Perfluorotridecanoic acid (PFTrDA)	Draft 1633	A2LA
72629-94-8	Water	Perfluorotridecanoic acid (PFTrDA)	Draft 1633	A2LA
72629-94-8	Soil	Perfluorotridecanoic acid (PFTrDA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
72629-94-8	Water	Perfluorotridecanoic acid (PFTrDA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
2058-94-8	Soil	Perfluoroundecanoic acid (PFUnA)	Draft 1633	A2LA
2058-94-8	Water	Perfluoroundecanoic acid (PFUnA)	Draft 1633	A2LA
2058-94-8	Soil	Perfluoroundecanoic acid (PFUnA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA
2058-94-8	Water	Perfluoroundecanoic acid (PFUnA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	A2LA