

Scope of Approval

CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
801209-99-4	Soil	1,1,2,2-Tetrafluoro-2-(1,2,2,2-tetrafluoroethoxy)ethane-1-sulfonic acid (NVHOS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
801209-99-4	Water	1,1,2,2-Tetrafluoro-2-(1,2,2,2-tetrafluoroethoxy)ethane-1-sulfonic acid (NVHOS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
2416366-21-5	Soil	1,1,2,2-tetrafluoro-2-[1,2,2,3,3-pentafluoro-1-(trifluoromethyl)propoxy]ethanesulfonic acid (R-PSDCA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
2416366-21-5	Water	1,1,2,2-tetrafluoro-2-[1,2,2,3,3-pentafluoro-1-(trifluoromethyl)propoxy]ethanesulfonic acid (R-PSDCA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
120226-60-0	Soil	10:2 Fluorotelomer sulfonic acid (10:2 FTS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
120226-60-0	Water	10:2 Fluorotelomer sulfonic acid (10:2 FTS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
763051-92-9	Water	11-chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	533	ANAB
763051-92-9	Water	11-chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	537.1	ANAB
763051-92-9	Soil	11-chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	1633	ANAB
763051-92-9	Water	11-chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	1633	ANAB
763051-92-9	Soil	11-chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
763051-92-9	Water	11-chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
773804-62-9	Soil	2,2,3,3-Tetrafluoro-3-[[1,1,1,2,3,3-hexafluoro-3-(1,2,2,2-tetrafluoroethoxy)propan-2-yl]oxy]propanoic acid (Hydro-EVE Acid)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
773804-62-9	Water	2,2,3,3-Tetrafluoro-3-[[1,1,1,2,3,3-hexafluoro-3-(1,2,2,2-tetrafluoroethoxy)propan-2-yl]oxy]propanoic acid (Hydro-EVE Acid)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
-	Soil	2H, 2H, 3H, 3H-Perfluorodecanoic acid (7:3 FTCA)	1633	ANAB
-	Water	2H, 2H, 3H, 3H-Perfluorodecanoic acid (7:3 FTCA)	1633	ANAB

Scope of Approval

CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
-	Soil	2H, 2H, 3H, 3H-Perfluorodecanoic acid (7:3 FTCA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
-	Water	2H, 2H, 3H, 3H-Perfluorodecanoic acid (7:3 FTCA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
-	Soil	2H, 2H, 3H, 3H-Perfluorooctanoic acid (5:3 FTCA)	1633	ANAB
-	Water	2H, 2H, 3H, 3H-Perfluorooctanoic acid (5:3 FTCA)	1633	ANAB
-	Soil	2H, 2H, 3H, 3H-Perfluorooctanoic acid (5:3 FTCA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
-	Water	2H, 2H, 3H, 3H-Perfluorooctanoic acid (5:3 FTCA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
-	Soil	2-Perfluorodecyl ethanoic acid (10:2FTA) (FDEA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
-	Water	2-Perfluorodecyl ethanoic acid (10:2FTA) (FDEA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
-	Soil	2-Perfluorohexyl ethanoic acid (6:2FTA) (FHEA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
-	Water	2-Perfluorohexyl ethanoic acid (6:2FTA) (FHEA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
-	Soil	2-Perfluorooctyl ethanoic acid (8:2FTA) (FOEA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
-	Water	2-Perfluorooctyl ethanoic acid (8:2FTA) (FOEA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
2416366-22-6	Soil	4-(2-carboxy-1,1,2,2-tetrafluoroethoxy)-2,2,3,3,4,5,5,5-octafluoro-pentanoic acid (R-EVE)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
2416366-22-6	Water	4-(2-carboxy-1,1,2,2-tetrafluoroethoxy)-2,2,3,3,4,5,5,5-octafluoro-pentanoic acid (R-EVE)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
-	Soil	4,4,5,5,6,6-Heptafluorohexanoic acid (3:3 FTCA)	1633	ANAB
-	Water	4,4,5,5,6,6-Heptafluorohexanoic acid (3:3 FTCA)	1633	ANAB
-	Soil	4,4,5,5,6,6-Heptafluorohexanoic acid (3:3 FTCA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
-	Water	4,4,5,5,6,6-Heptafluorohexanoic acid (3:3 FTCA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
919005-14-4	Water	4,8-dioxa-3H-perfluorononanoic acid (ADONA)	533	ANAB

Scope of Approval

CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
919005-14-4	Water	4,8-dioxa-3H-perfluorononanoic acid (ADONA)	537.1	ANAB
919005-14-4	Soil	4,8-dioxa-3H-perfluorononanoic acid (ADONA)	1633	ANAB
919005-14-4	Water	4,8-dioxa-3H-perfluorononanoic acid (ADONA)	1633	ANAB
919005-14-4	Soil	4,8-dioxa-3H-perfluorononanoic acid (ADONA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
919005-14-4	Water	4,8-dioxa-3H-perfluorononanoic acid (ADONA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
757124-72-4	Water	4:2 Fluorotelomer sulfonic acid (4:2 FTS)	533	ANAB
757124-72-4	Soil	4:2 Fluorotelomer sulfonic acid (4:2 FTS)	1633	ANAB
757124-72-4	Water	4:2 Fluorotelomer sulfonic acid (4:2 FTS)	1633	ANAB
757124-72-4	Soil	4:2 Fluorotelomer sulfonic acid (4:2 FTS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
757124-72-4	Water	4:2 Fluorotelomer sulfonic acid (4:2 FTS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
-	Soil	4-Heptafluoroisopropoxy) hexafluoro butanoic acid (PFECA-G)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
-	Water	4-Heptafluoroisopropoxy) hexafluoro butanoic acid (PFECA-G)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
27619-97-2	Water	6:2 Fluorotelomer sulfonic acid (6:2 FTS)	533	ANAB
27619-97-2	Soil	6:2 Fluorotelomer sulfonic acid (6:2 FTS)	1633	ANAB
27619-97-2	Water	6:2 Fluorotelomer sulfonic acid (6:2 FTS)	1633	ANAB
27619-97-2	Soil	6:2 Fluorotelomer sulfonic acid (6:2 FTS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
27619-97-2	Water	6:2 Fluorotelomer sulfonic acid (6:2 FTS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
39108-34-4	Water	8:2 Fluorotelomer sulfonic acid (8:2 FTS)	533	ANAB
39108-34-4	Soil	8:2 Fluorotelomer sulfonic acid (8:2 FTS)	1633	ANAB
39108-34-4	Water	8:2 Fluorotelomer sulfonic acid (8:2 FTS)	1633	ANAB
39108-34-4	Soil	8:2 Fluorotelomer sulfonic acid (8:2 FTS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
39108-34-4	Water	8:2 Fluorotelomer sulfonic acid (8:2 FTS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB

Scope of Approval

CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
756426-58-1	Water	9-chlorohexadecafluoro-3-oxanone-1-sulfonic acid (9Cl-PF3ONS)	533	ANAB
756426-58-1	Water	9-chlorohexadecafluoro-3-oxanone-1-sulfonic acid (9Cl-PF3ONS)	537.1	ANAB
756426-58-1	Soil	9-chlorohexadecafluoro-3-oxanone-1-sulfonic acid (9Cl-PF3ONS)	1633	ANAB
756426-58-1	Water	9-chlorohexadecafluoro-3-oxanone-1-sulfonic acid (9Cl-PF3ONS)	1633	ANAB
756426-58-1	Soil	9-chlorohexadecafluoro-3-oxanone-1-sulfonic acid (9Cl-PF3ONS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
756426-58-1	Water	9-chlorohexadecafluoro-3-oxanone-1-sulfonic acid (9Cl-PF3ONS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
13252-13-6	Water	Hexafluoropropylene oxide dimer acid (HFPO-DA)	533	ANAB
13252-13-6	Water	Hexafluoropropylene oxide dimer acid (HFPO-DA)	537.1	ANAB
13252-13-6	Soil	Hexafluoropropylene oxide dimer acid (HFPO-DA)	1633	ANAB
13252-13-6	Water	Hexafluoropropylene oxide dimer acid (HFPO-DA)	1633	ANAB
13252-13-6	Soil	Hexafluoropropylene oxide dimer acid (HFPO-DA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
13252-13-6	Water	Hexafluoropropylene oxide dimer acid (HFPO-DA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
35822-46-9	Soil	HPCDD, 1,2,3,4,6,7,8-	8290	ANAB
35822-46-9	Water	HPCDD, 1,2,3,4,6,7,8-	8290	ANAB
35822-46-9	Soil	HPCDD, 1,2,3,4,6,7,8-	8290A	ANAB
35822-46-9	Water	HPCDD, 1,2,3,4,6,7,8-	8290A	ANAB
37871-00-4	Soil	HpCDD, Total	8290	ANAB
37871-00-4	Water	HpCDD, Total	8290	ANAB
37871-00-4	Soil	HpCDD, Total	8290A	ANAB
37871-00-4	Water	HpCDD, Total	8290A	ANAB
67562-39-4	Soil	HPCDF, 1,2,3,4,6,7,8-	8290	ANAB
67562-39-4	Water	HPCDF, 1,2,3,4,6,7,8-	8290	ANAB
67562-39-4	Soil	HPCDF, 1,2,3,4,6,7,8-	8290A	ANAB
67562-39-4	Water	HPCDF, 1,2,3,4,6,7,8-	8290A	ANAB
55673-89-7	Soil	HPCDF, 1,2,3,4,7,8,9-	8290	ANAB

Scope of Approval

CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
55673-89-7	Water	HPCDF, 1,2,3,4,7,8,9-	8290	ANAB
55673-89-7	Soil	HPCDF, 1,2,3,4,7,8,9-	8290A	ANAB
55673-89-7	Water	HPCDF, 1,2,3,4,7,8,9-	8290A	ANAB
38998-75-3	Soil	HpCDF, Total	8290	ANAB
38998-75-3	Water	HpCDF, Total	8290	ANAB
38998-75-3	Soil	HpCDF, Total	8290A	ANAB
38998-75-3	Water	HpCDF, Total	8290A	ANAB
39227-28-6	Soil	HXCDD, 1,2,3,4,7,8-	8290	ANAB
39227-28-6	Water	HXCDD, 1,2,3,4,7,8-	8290	ANAB
39227-28-6	Soil	HXCDD, 1,2,3,4,7,8-	8290A	ANAB
39227-28-6	Water	HXCDD, 1,2,3,4,7,8-	8290A	ANAB
57653-85-7	Soil	HXCDD, 1,2,3,6,7,8-	8290	ANAB
57653-85-7	Water	HXCDD, 1,2,3,6,7,8-	8290	ANAB
57653-85-7	Soil	HXCDD, 1,2,3,6,7,8-	8290A	ANAB
57653-85-7	Water	HXCDD, 1,2,3,6,7,8-	8290A	ANAB
19408-74-3	Soil	HXCDD, 1,2,3,7,8,9-	8290	ANAB
19408-74-3	Water	HXCDD, 1,2,3,7,8,9-	8290	ANAB
19408-74-3	Soil	HXCDD, 1,2,3,7,8,9-	8290A	ANAB
19408-74-3	Water	HXCDD, 1,2,3,7,8,9-	8290A	ANAB
34465-46-8	Soil	HxCDD, Total	8290	ANAB
34465-46-8	Water	HxCDD, Total	8290	ANAB
34465-46-8	Soil	HxCDD, Total	8290A	ANAB
34465-46-8	Water	HxCDD, Total	8290A	ANAB
70648-26-9	Soil	HXCDF, 1,2,3,4,7,8-	8290	ANAB
70648-26-9	Water	HXCDF, 1,2,3,4,7,8-	8290	ANAB
70648-26-9	Soil	HXCDF, 1,2,3,4,7,8-	8290A	ANAB
70648-26-9	Water	HXCDF, 1,2,3,4,7,8-	8290A	ANAB
57117-44-9	Soil	HXCDF, 1,2,3,6,7,8-	8290	ANAB
57117-44-9	Water	HXCDF, 1,2,3,6,7,8-	8290	ANAB
57117-44-9	Soil	HXCDF, 1,2,3,6,7,8-	8290A	ANAB
57117-44-9	Water	HXCDF, 1,2,3,6,7,8-	8290A	ANAB
72918-21-9	Soil	HXCDF, 1,2,3,7,8,9-	8290	ANAB
72918-21-9	Water	HXCDF, 1,2,3,7,8,9-	8290	ANAB

Scope of Approval

CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
72918-21-9	Soil	HXCDF, 1,2,3,7,8,9-	8290A	ANAB
72918-21-9	Water	HXCDF, 1,2,3,7,8,9-	8290A	ANAB
60851-34-5	Soil	HXCDF, 2,3,4,6,7,8-	8290	ANAB
60851-34-5	Water	HXCDF, 2,3,4,6,7,8-	8290	ANAB
60851-34-5	Soil	HXCDF, 2,3,4,6,7,8-	8290A	ANAB
60851-34-5	Water	HXCDF, 2,3,4,6,7,8-	8290A	ANAB
55684-94-1	Soil	HxCDF, Total	8290	ANAB
55684-94-1	Water	HxCDF, Total	8290	ANAB
55684-94-1	Soil	HxCDF, Total	8290A	ANAB
55684-94-1	Water	HxCDF, Total	8290A	ANAB
-	Soil	Nafion Byproduct 2 (NAFION_BP2)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
-	Water	Nafion Byproduct 2 (NAFION_BP2)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
4151-50-2	Soil	N-Ethyl perfluorooctane sulfonamide (EtFOSA)	1633	ANAB
4151-50-2	Water	N-Ethyl perfluorooctane sulfonamide (EtFOSA)	1633	ANAB
4151-50-2	Soil	N-Ethyl perfluorooctane sulfonamide (EtFOSA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
4151-50-2	Water	N-Ethyl perfluorooctane sulfonamide (EtFOSA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
1691-99-2	Soil	N-Ethyl perfluorooctane sulfonamidoethanol (EtFOSE)	1633	ANAB
1691-99-2	Water	N-Ethyl perfluorooctane sulfonamidoethanol (EtFOSE)	1633	ANAB
1691-99-2	Soil	N-Ethyl perfluorooctane sulfonamidoethanol (EtFOSE)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
1691-99-2	Water	N-Ethyl perfluorooctane sulfonamidoethanol (EtFOSE)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
2991-50-6	Water	N-ethyl perfluorooctanesulfonamidoacetic acid (NEtFOSAA)	537.1	ANAB
2991-50-6	Soil	N-ethyl perfluorooctanesulfonamidoacetic acid (NEtFOSAA)	1633	ANAB
2991-50-6	Water	N-ethyl perfluorooctanesulfonamidoacetic acid (NEtFOSAA)	1633	ANAB

Scope of Approval

CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
2991-50-6	Soil	N-ethyl perfluorooctanesulfonamidoacetic acid (NEtFOSAA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
2991-50-6	Water	N-ethyl perfluorooctanesulfonamidoacetic acid (NEtFOSAA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
31506-32-8	Soil	N-Methyl perfluorooctane sulfonamide (MeFOSA)	1633	ANAB
31506-32-8	Water	N-Methyl perfluorooctane sulfonamide (MeFOSA)	1633	ANAB
31506-32-8	Soil	N-Methyl perfluorooctane sulfonamide (MeFOSA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
31506-32-8	Water	N-Methyl perfluorooctane sulfonamide (MeFOSA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
24448-09-7	Soil	N-Methyl perfluorooctane sulfonamidoethanol (MeFOSE)	1633	ANAB
24448-09-7	Water	N-Methyl perfluorooctane sulfonamidoethanol (MeFOSE)	1633	ANAB
24448-09-7	Soil	N-Methyl perfluorooctane sulfonamidoethanol (MeFOSE)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
24448-09-7	Water	N-Methyl perfluorooctane sulfonamidoethanol (MeFOSE)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
2355-31-9	Water	N-methyl perfluorooctanesulfonamidoacetic acid (NMeFOSAA)	537.1	ANAB
2355-31-9	Soil	N-methyl perfluorooctanesulfonamidoacetic acid (NMeFOSAA)	1633	ANAB
2355-31-9	Water	N-methyl perfluorooctanesulfonamidoacetic acid (NMeFOSAA)	1633	ANAB
2355-31-9	Soil	N-methyl perfluorooctanesulfonamidoacetic acid (NMeFOSAA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
2355-31-9	Water	N-methyl perfluorooctanesulfonamidoacetic acid (NMeFOSAA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
151772-58-6	Water	Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	533	ANAB
151772-58-6	Soil	Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	1633	ANAB
151772-58-6	Water	Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	1633	ANAB
151772-58-6	Soil	Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB

Scope of Approval

CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
151772-58-6	Water	Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
3268-87-9	Soil	OCDD	8290	ANAB
3268-87-9	Water	OCDD	8290	ANAB
3268-87-9	Soil	OCDD	8290A	ANAB
3268-87-9	Water	OCDD	8290A	ANAB
39001-02-0	Soil	OCDF	8290	ANAB
39001-02-0	Water	OCDF	8290	ANAB
39001-02-2	Soil	OCDF	8290A	ANAB
39001-02-2	Water	OCDF	8290A	ANAB
40321-76-4	Soil	PECDD, 1,2,3,7,8-	8290	ANAB
40321-76-4	Water	PECDD, 1,2,3,7,8-	8290	ANAB
40321-76-4	Soil	PECDD, 1,2,3,7,8-	8290A	ANAB
40321-76-4	Water	PECDD, 1,2,3,7,8-	8290A	ANAB
36088-22-9	Soil	PECDD, Total	8290	ANAB
36088-22-9	Water	PECDD, Total	8290	ANAB
36088-22-9	Soil	PECDD, Total	8290A	ANAB
36088-22-9	Water	PECDD, Total	8290A	ANAB
57117-41-6	Soil	PECDF, 1,2,3,7,8-	8290	ANAB
57117-41-6	Water	PECDF, 1,2,3,7,8-	8290	ANAB
57117-41-6	Soil	PECDF, 1,2,3,7,8-	8290A	ANAB
57117-41-6	Water	PECDF, 1,2,3,7,8-	8290A	ANAB
57117-31-4	Soil	PECDF, 2,3,4,7,8-	8290	ANAB
57117-31-4	Water	PECDF, 2,3,4,7,8-	8290	ANAB
57117-31-4	Soil	PECDF, 2,3,4,7,8-	8290A	ANAB
57117-31-4	Water	PECDF, 2,3,4,7,8-	8290A	ANAB
30402-15-4	Soil	PECDF, Total	8290	ANAB
30402-15-4	Water	PECDF, Total	8290	ANAB
30402-15-4	Soil	PECDF, Total	8290A	ANAB
30402-15-4	Water	PECDF, Total	8290A	ANAB
14797-73-0	Soil	Perchlorate and Perchlorate Salts	6850	ANAB
14797-73-0	Water	Perchlorate and Perchlorate Salts	6850	ANAB

Scope of Approval

CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
113507-82-7	Soil	Perfluoro(2-ethoxyethane) sulfonic acid (PFEEESA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
113507-82-7	Water	Perfluoro(2-ethoxyethane) sulfonic acid (PFEEESA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
113507-82-7	Water	Perfluoro(2-ethoxyethane)sulfonic acid (PFEEESA)	533	ANAB
113507-82-7	Soil	Perfluoro(2-ethoxyethane)sulfonic acid (PFEEESA)	1633	ANAB
113507-82-7	Water	Perfluoro(2-ethoxyethane)sulfonic acid (PFEEESA)	1633	ANAB
-	Soil	Perfluoro(3,5,7,9-tetraoxadecanoic) acid (PFO4DA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
-	Water	Perfluoro(3,5,7,9-tetraoxadecanoic) acid (PFO4DA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
-	Soil	Perfluoro(3,5,7-trioxaoctanoic) acid (PFO3OA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
-	Water	Perfluoro(3,5,7-trioxaoctanoic) acid (PFO3OA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
-	Soil	Perfluoro(3,5-dioxahexanoic) acid (PFO2HxA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
-	Water	Perfluoro(3,5-dioxahexanoic) acid (PFO2HxA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
423-41-6	Soil	Perfluoro-1-propanesulfonic acid (PFPrS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
423-41-6	Water	Perfluoro-1-propanesulfonic acid (PFPrS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
13140-29-9	Soil	Perfluoro-2-(perfluoromethoxy)propanoic acid (PMPA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
13140-29-9	Water	Perfluoro-2-(perfluoromethoxy)propanoic acid (PMPA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
-	Soil	Perfluoro-2-methoxyacetic acid (PFMOAA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
-	Water	Perfluoro-2-methoxyacetic acid (PFMOAA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
-	Soil	Perfluoro-3,5,7,9,11-pentaoxadodecanoic acid (PFO5DOA) (TAF)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB

Scope of Approval

CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
-	Water	Perfluoro-3,5,7,9,11-pentaoxadodecanoic acid (PFO5DOA) (TAF)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
377-73-1	Water	Perfluoro-3-methoxypropanoic acid (PFMPA)	533	ANAB
377-73-1	Soil	Perfluoro-3-methoxypropanoic acid (PFMPA)	1633	ANAB
377-73-1	Water	Perfluoro-3-methoxypropanoic acid (PFMPA)	1633	ANAB
377-73-1	Soil	Perfluoro-3-methoxypropanoic acid (PFMPA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
377-73-1	Water	Perfluoro-3-methoxypropanoic acid (PFMPA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
133201-07-7	Soil	Perfluoro-4-ethylcyclohexanesulfonic acid (PFechS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
133201-07-7	Water	Perfluoro-4-ethylcyclohexanesulfonic acid (PFechS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
863090-89-5	Water	Perfluoro-4-methoxybutanoic acid (PFMBA)	533	ANAB
863090-89-5	Soil	Perfluoro-4-methoxybutanoic acid (PFMBA)	1633	ANAB
863090-89-5	Water	Perfluoro-4-methoxybutanoic acid (PFMBA)	1633	ANAB
863090-89-5	Soil	Perfluoro-4-methoxybutanoic acid (PFMBA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
863090-89-5	Water	Perfluoro-4-methoxybutanoic acid (PFMBA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
375-73-5	Water	Perfluorobutanesulfonic acid (PFBS)	533	ANAB
375-73-5	Water	Perfluorobutanesulfonic acid (PFBS)	537.1	ANAB
375-73-5	Soil	Perfluorobutanesulfonic acid (PFBS)	1633	ANAB
375-73-5	Water	Perfluorobutanesulfonic acid (PFBS)	1633	ANAB
375-73-5	Soil	Perfluorobutanesulfonic acid (PFBS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
375-73-5	Water	Perfluorobutanesulfonic acid (PFBS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
375-22-4	Water	Perfluorobutanoic acid (PFBA)	533	ANAB
375-22-4	Soil	Perfluorobutanoic acid (PFBA)	1633	ANAB
375-22-4	Water	Perfluorobutanoic acid (PFBA)	1633	ANAB
375-22-4	Soil	Perfluorobutanoic acid (PFBA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB

Scope of Approval

CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
375-22-4	Water	Perfluorobutanoic acid (PFBA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
335-77-3	Soil	Perfluorodecane sulfonic acid (PFDS)	1633	ANAB
335-77-3	Water	Perfluorodecane sulfonic acid (PFDS)	1633	ANAB
335-77-3	Soil	Perfluorodecane sulfonic acid (PFDS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
335-77-3	Water	Perfluorodecane sulfonic acid (PFDS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
335-76-2	Water	Perfluorodecanoic acid (PFDA)	533	ANAB
335-76-2	Water	Perfluorodecanoic acid (PFDA)	537.1	ANAB
335-76-2	Soil	Perfluorodecanoic acid (PFDA)	1633	ANAB
335-76-2	Water	Perfluorodecanoic acid (PFDA)	1633	ANAB
335-76-2	Soil	Perfluorodecanoic acid (PFDA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
335-76-2	Water	Perfluorodecanoic acid (PFDA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
79780-39-5	Soil	Perfluorododecane sulfonic acid (PFDoS)	1633	ANAB
79780-39-5	Water	Perfluorododecane sulfonic acid (PFDoS)	1633	ANAB
79780-39-5	Soil	Perfluorododecane sulfonic acid (PFDoS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
79780-39-5	Water	Perfluorododecane sulfonic acid (PFDoS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
307-55-1	Water	Perfluorododecanoic acid (PFDoA)	533	ANAB
307-55-1	Water	Perfluorododecanoic acid (PFDoA)	537.1	ANAB
307-55-1	Soil	Perfluorododecanoic acid (PFDoA)	1633	ANAB
307-55-1	Water	Perfluorododecanoic acid (PFDoA)	1633	ANAB
307-55-1	Soil	Perfluorododecanoic acid (PFDoA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
307-55-1	Water	Perfluorododecanoic acid (PFDoA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
-	Soil	Perfluoroethoxypropyl carboxylic acid (PEPA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB

Scope of Approval

CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
-	Water	Perfluoroethoxypropyl carboxylic acid (PEPA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
375-92-8	Water	Perfluoroheptane sulfonic acid (PFHpS)	533	ANAB
375-92-8	Soil	Perfluoroheptane sulfonic acid (PFHpS)	1633	ANAB
375-92-8	Water	Perfluoroheptane sulfonic acid (PFHpS)	1633	ANAB
375-92-8	Soil	Perfluoroheptane sulfonic acid (PFHpS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
375-92-8	Water	Perfluoroheptane sulfonic acid (PFHpS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
375-85-9	Water	Perfluoroheptanoic acid (PFHpA)	533	ANAB
375-85-9	Water	Perfluoroheptanoic acid (PFHpA)	537.1	ANAB
375-85-9	Soil	Perfluoroheptanoic acid (PFHpA)	1633	ANAB
375-85-9	Water	Perfluoroheptanoic acid (PFHpA)	1633	ANAB
375-85-9	Soil	Perfluoroheptanoic acid (PFHpA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
375-85-9	Water	Perfluoroheptanoic acid (PFHpA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
67905-19-5	Soil	Perfluorohexadecanoic acid (PFHxDA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
67905-19-5	Water	Perfluorohexadecanoic acid (PFHxDA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
355-46-4	Water	Perfluorohexanesulfonic acid (PFHxS)	533	ANAB
355-46-4	Water	Perfluorohexanesulfonic acid (PFHxS)	537.1	ANAB
355-46-4	Soil	Perfluorohexanesulfonic acid (PFHxS)	1633	ANAB
355-46-4	Water	Perfluorohexanesulfonic acid (PFHxS)	1633	ANAB
355-46-4	Soil	Perfluorohexanesulfonic acid (PFHxS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
355-46-4	Water	Perfluorohexanesulfonic acid (PFHxS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
307-24-4	Water	Perfluorohexanoic acid (PFHxA)	533	ANAB
307-24-4	Water	Perfluorohexanoic acid (PFHxA)	537.1	ANAB
307-24-4	Soil	Perfluorohexanoic acid (PFHxA)	1633	ANAB
307-24-4	Water	Perfluorohexanoic acid (PFHxA)	1633	ANAB

Scope of Approval

CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
307-24-4	Soil	Perfluorohexanoic acid (PFHxA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
307-24-4	Water	Perfluorohexanoic acid (PFHxA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
68259-12-1	Soil	Perfluorononanesulfonic acid (PFNS)	1633	ANAB
68259-12-1	Water	Perfluorononanesulfonic acid (PFNS)	1633	ANAB
68259-12-1	Soil	Perfluorononanesulfonic acid (PFNS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
68259-12-1	Water	Perfluorononanesulfonic acid (PFNS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
375-95-1	Water	Perfluorononanoic acid (PFNA)	533	ANAB
375-95-1	Water	Perfluorononanoic acid (PFNA)	537.1	ANAB
375-95-1	Soil	Perfluorononanoic acid (PFNA)	1633	ANAB
375-95-1	Water	Perfluorononanoic acid (PFNA)	1633	ANAB
375-95-1	Soil	Perfluorononanoic acid (PFNA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
375-95-1	Water	Perfluorononanoic acid (PFNA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
16517-11-6	Soil	Perfluorooctadecanoic acid (PFODA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
16517-11-6	Water	Perfluorooctadecanoic acid (PFODA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
754-91-6	Soil	Perfluorooctanesulfonamide (PFOSA)	1633	ANAB
754-91-6	Water	Perfluorooctanesulfonamide (PFOSA)	1633	ANAB
754-91-6	Soil	Perfluorooctanesulfonamide (PFOSA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
754-91-6	Water	Perfluorooctanesulfonamide (PFOSA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
1763-23-1	Water	Perfluorooctanesulfonic acid (PFOS)	537.1	ANAB
1763-23-1	Water	Perfluorooctanesulfonic acid (PFOS)	533	ANAB
1763-23-1	Soil	Perfluorooctanesulfonic acid (PFOS)	1633	ANAB
1763-23-1	Water	Perfluorooctanesulfonic acid (PFOS)	1633	ANAB

Scope of Approval

CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
1763-23-1	Soil	Perfluorooctanesulfonic acid (PFOS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
1763-23-1	Water	Perfluorooctanesulfonic acid (PFOS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
335-67-1	Water	Perfluorooctanoic acid (PFOA)	533	ANAB
335-67-1	Water	Perfluorooctanoic acid (PFOA)	537.1	ANAB
335-67-1	Soil	Perfluorooctanoic acid (PFOA)	1633	ANAB
335-67-1	Water	Perfluorooctanoic acid (PFOA)	1633	ANAB
335-67-1	Soil	Perfluorooctanoic acid (PFOA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
335-67-1	Water	Perfluorooctanoic acid (PFOA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
2706-91-4	Water	Perfluoropentanesulfonic acid (PFPeS)	533	ANAB
2706-91-4	Soil	Perfluoropentanesulfonic acid (PFPeS)	1633	ANAB
2706-91-4	Water	Perfluoropentanesulfonic acid (PFPeS)	1633	ANAB
2706-91-4	Soil	Perfluoropentanesulfonic acid (PFPeS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
2706-91-4	Water	Perfluoropentanesulfonic acid (PFPeS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
2706-90-3	Water	Perfluoropentanoic acid (PFPeA)	533	ANAB
2706-90-3	Soil	Perfluoropentanoic acid (PFPeA)	1633	ANAB
2706-90-3	Water	Perfluoropentanoic acid (PFPeA)	1633	ANAB
2706-90-3	Soil	Perfluoropentanoic acid (PFPeA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
2706-90-3	Water	Perfluoropentanoic acid (PFPeA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
422-64-0	Soil	Perfluoropropionic acid (PPF Acid, PFPrA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
422-64-0	Water	Perfluoropropionic acid (PPF Acid, PFPrA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
376-06-7	Water	Perfluorotetradecanoic acid (PFTA)	537.1	ANAB
376-06-7	Soil	Perfluorotetradecanoic acid (PFTA)	1633	ANAB
376-06-7	Water	Perfluorotetradecanoic acid (PFTA)	1633	ANAB

Scope of Approval

CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
376-06-7	Soil	Perfluorotetradecanoic acid (PFTA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
376-06-7	Water	Perfluorotetradecanoic acid (PFTA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
72629-94-8	Water	Perfluorotridecanoic acid (PFTrDA)	537.1	ANAB
72629-94-8	Soil	Perfluorotridecanoic acid (PFTrDA)	1633	ANAB
72629-94-8	Water	Perfluorotridecanoic acid (PFTrDA)	1633	ANAB
72629-94-8	Soil	Perfluorotridecanoic acid (PFTrDA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
72629-94-8	Water	Perfluorotridecanoic acid (PFTrDA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
2058-94-8	Water	Perfluoroundecanoic acid (PFUnA)	533	ANAB
2058-94-8	Water	Perfluoroundecanoic acid (PFUnA)	537.1	ANAB
2058-94-8	Soil	Perfluoroundecanoic acid (PFUnA)	1633	ANAB
2058-94-8	Water	Perfluoroundecanoic acid (PFUnA)	1633	ANAB
2058-94-8	Soil	Perfluoroundecanoic acid (PFUnA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
2058-94-8	Water	Perfluoroundecanoic acid (PFUnA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
1746-01-6	Soil	TCDD, 2,3,7,8-	8290	ANAB
1746-01-6	Water	TCDD, 2,3,7,8-	8290	ANAB
1746-01-6	Soil	TCDD, 2,3,7,8-	8290A	ANAB
1746-01-6	Water	TCDD, 2,3,7,8-	8290A	ANAB
41903-57-5	Soil	TCDD, Total	8290	ANAB
41903-57-5	Water	TCDD, Total	8290	ANAB
41903-57-5	Soil	TCDD, Total	8290A	ANAB
41903-57-5	Water	TCDD, Total	8290A	ANAB
51207-31-9	Soil	TCDF, 2,3,7,8-	8290	ANAB
51207-31-9	Water	TCDF, 2,3,7,8-	8290	ANAB
51207-31-9	Soil	TCDF, 2,3,7,8-	8290A	ANAB
51207-31-9	Water	TCDF, 2,3,7,8-	8290A	ANAB
55722-27-5	Soil	TCDF, Total	8290	ANAB
55722-27-5	Water	TCDF, Total	8290	ANAB

Scope of Approval

CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
55722-27-5	Soil	TCDF, Total	8290A	ANAB
55722-27-5	Water	TCDF, Total	8290A	ANAB



THE STATE
of **ALASKA**
GOVERNOR MIKE DUNLEAVY

Department of Environmental
Conservation

DIVISION OF SPILL PREVENTION AND RESPONSE
Contaminated Sites Program
Laboratory Approval Program

PO Box 111800
Juneau, Alaska 99811-1800
CS Chemist: 907.465.5346
cs.lab.cert@alaska.gov

September 5, 2024

Chris Williams
Eurofins Environment Testing - Sacramento
880 Riverside Parkway
West Sacramento, CA 95605

RE: Amendment #1 to Contaminated Sites Laboratory Approval **17-020**

On February 21, 2024, Eurofins Environment Testing - Sacramento received an approval letter from the Alaska Department of Environmental Conservation's Contaminated Sites Laboratory Approval Program (CS-LAP). On September 5, 2024, you requested an amendment to your approval to update analysis by EPA method Draft 1633 to EPA method 1633 based on your lab's National Environmental Laboratory Accreditation Program (NELAP) approval through the Oregon Environmental Laboratory Accreditation Program (ORELAP) and Department of Defense Environmental Laboratory Accreditation Program (DoD-ELAP) approval through the ANSI-ASQ National Accreditation Board (ANAB). This letter formalizes your requested update, and an updated scope of approval is attached.

Please note that the effective date for this change is September 5, 2024, and does not apply retroactively to the period between February 21, 2024, and September 5, 2024.

Please attach this letter to your original approval letter and Scope of Approval issued February 21, 2024. The two combined letters and the Scopes of Approval are the documentation of your approval through the CS-LAP.

If you have any questions, please contact me at (907) 465-5346, or by email at cs.lab.cert@alaska.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "Zuzana Culakova".

Zuzana Culakova
CS-LAP Approval Officer

Scope of Approval

CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
801209-99-4	Soil	1,1,2,2-Tetrafluoro-2-(1,2,2,2-tetrafluoroethoxy)ethane-1-sulfonic acid (NVHOS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
801209-99-4	Water	1,1,2,2-Tetrafluoro-2-(1,2,2,2-tetrafluoroethoxy)ethane-1-sulfonic acid (NVHOS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
2416366-21-5	Soil	1,1,2,2-tetrafluoro-2-[1,2,2,3,3-pentafluoro-1-(trifluoromethyl)propoxy]ethanesulfonic acid (R-PSDCA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
2416366-21-5	Water	1,1,2,2-tetrafluoro-2-[1,2,2,3,3-pentafluoro-1-(trifluoromethyl)propoxy]ethanesulfonic acid (R-PSDCA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
120226-60-0	Soil	10:2 Fluorotelomer sulfonic acid (10:2 FTS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
120226-60-0	Water	10:2 Fluorotelomer sulfonic acid (10:2 FTS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
763051-92-9	Water	11-chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	533	ANAB
763051-92-9	Water	11-chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	537.1	ANAB
763051-92-9	Soil	11-chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	Draft 1633	ANAB
763051-92-9	Water	11-chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	Draft 1633	ANAB
763051-92-9	Soil	11-chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
763051-92-9	Water	11-chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
773804-62-9	Soil	2,2,3,3-Tetrafluoro-3-[[1,1,1,2,3,3-hexafluoro-3-(1,2,2,2-tetrafluoroethoxy)propan-2-yl]oxy]propanoic acid (Hydro-EVE Acid)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
773804-62-9	Water	2,2,3,3-Tetrafluoro-3-[[1,1,1,2,3,3-hexafluoro-3-(1,2,2,2-tetrafluoroethoxy)propan-2-yl]oxy]propanoic acid (Hydro-EVE Acid)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
-	Soil	2H, 2H, 3H, 3H-Perfluorodecanoic acid (7:3 FTCA)	Draft 1633	ANAB
-	Water	2H, 2H, 3H, 3H-Perfluorodecanoic acid (7:3 FTCA)	Draft 1633	ANAB

Scope of Approval

CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
-	Soil	2H, 2H, 3H, 3H-Perfluorodecanoic acid (7:3 FTCA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
-	Water	2H, 2H, 3H, 3H-Perfluorodecanoic acid (7:3 FTCA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
-	Soil	2H, 2H, 3H, 3H-Perfluorooctanoic acid (5:3 FTCA)	Draft 1633	ANAB
-	Water	2H, 2H, 3H, 3H-Perfluorooctanoic acid (5:3 FTCA)	Draft 1633	ANAB
-	Soil	2H, 2H, 3H, 3H-Perfluorooctanoic acid (5:3 FTCA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
-	Water	2H, 2H, 3H, 3H-Perfluorooctanoic acid (5:3 FTCA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
-	Soil	2-Perfluorodecyl ethanoic acid (10:2FTA) (FDEA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
-	Water	2-Perfluorodecyl ethanoic acid (10:2FTA) (FDEA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
-	Soil	2-Perfluorohexyl ethanoic acid (6:2FTA) (FHEA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
-	Water	2-Perfluorohexyl ethanoic acid (6:2FTA) (FHEA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
-	Soil	2-Perfluorooctyl ethanoic acid (8:2FTA) (FOEA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
-	Water	2-Perfluorooctyl ethanoic acid (8:2FTA) (FOEA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
2416366-22-6	Soil	4-(2-carboxy-1,1,2,2-tetrafluoroethoxy)-2,2,3,3,4,5,5,5-octafluoro-pentanoic acid (R-EVE)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
2416366-22-6	Water	4-(2-carboxy-1,1,2,2-tetrafluoroethoxy)-2,2,3,3,4,5,5,5-octafluoro-pentanoic acid (R-EVE)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
-	Soil	4,4,5,5,6,6-Heptafluorohexanoic acid (3:3 FTCA)	Draft 1633	ANAB
-	Water	4,4,5,5,6,6-Heptafluorohexanoic acid (3:3 FTCA)	Draft 1633	ANAB
-	Soil	4,4,5,5,6,6-Heptafluorohexanoic acid (3:3 FTCA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
-	Water	4,4,5,5,6,6-Heptafluorohexanoic acid (3:3 FTCA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB

Scope of Approval

CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
919005-14-4	Water	4,8-dioxa-3H-perfluorononanoic acid (ADONA)	533	ANAB
919005-14-4	Water	4,8-dioxa-3H-perfluorononanoic acid (ADONA)	537.1	ANAB
919005-14-4	Soil	4,8-dioxa-3H-perfluorononanoic acid (ADONA)	Draft 1633	ANAB
919005-14-4	Water	4,8-dioxa-3H-perfluorononanoic acid (ADONA)	Draft 1633	ANAB
919005-14-4	Soil	4,8-dioxa-3H-perfluorononanoic acid (ADONA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
919005-14-4	Water	4,8-dioxa-3H-perfluorononanoic acid (ADONA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
757124-72-4	Water	4:2 Fluorotelomer sulfonic acid (4:2 FTS)	533	ANAB
757124-72-4	Soil	4:2 Fluorotelomer sulfonic acid (4:2 FTS)	Draft 1633	ANAB
757124-72-4	Water	4:2 Fluorotelomer sulfonic acid (4:2 FTS)	Draft 1633	ANAB
757124-72-4	Soil	4:2 Fluorotelomer sulfonic acid (4:2 FTS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
757124-72-4	Water	4:2 Fluorotelomer sulfonic acid (4:2 FTS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
-	Soil	4-Heptafluoroisopropoxy) hexafluoro butanoic acid (PFECA-G)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
-	Water	4-Heptafluoroisopropoxy) hexafluoro butanoic acid (PFECA-G)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
27619-97-2	Water	6:2 Fluorotelomer sulfonic acid (6:2 FTS)	533	ANAB
27619-97-2	Soil	6:2 Fluorotelomer sulfonic acid (6:2 FTS)	Draft 1633	ANAB
27619-97-2	Water	6:2 Fluorotelomer sulfonic acid (6:2 FTS)	Draft 1633	ANAB
27619-97-2	Soil	6:2 Fluorotelomer sulfonic acid (6:2 FTS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
27619-97-2	Water	6:2 Fluorotelomer sulfonic acid (6:2 FTS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
39108-34-4	Water	8:2 Fluorotelomer sulfonic acid (8:2 FTS)	533	ANAB
39108-34-4	Soil	8:2 Fluorotelomer sulfonic acid (8:2 FTS)	Draft 1633	ANAB
39108-34-4	Water	8:2 Fluorotelomer sulfonic acid (8:2 FTS)	Draft 1633	ANAB
39108-34-4	Soil	8:2 Fluorotelomer sulfonic acid (8:2 FTS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB

Scope of Approval

CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
39108-34-4	Water	8:2 Fluorotelomer sulfonic acid (8:2 FTS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
756426-58-1	Water	9-chlorohexadecafluoro-3-oxanone-1-sulfonic acid (9Cl-PF3ONS)	533	ANAB
756426-58-1	Water	9-chlorohexadecafluoro-3-oxanone-1-sulfonic acid (9Cl-PF3ONS)	537.1	ANAB
756426-58-1	Soil	9-chlorohexadecafluoro-3-oxanone-1-sulfonic acid (9Cl-PF3ONS)	Draft 1633	ANAB
756426-58-1	Water	9-chlorohexadecafluoro-3-oxanone-1-sulfonic acid (9Cl-PF3ONS)	Draft 1633	ANAB
756426-58-1	Soil	9-chlorohexadecafluoro-3-oxanone-1-sulfonic acid (9Cl-PF3ONS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
756426-58-1	Water	9-chlorohexadecafluoro-3-oxanone-1-sulfonic acid (9Cl-PF3ONS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
13252-13-6	Water	Hexafluoropropylene oxide dimer acid (HFPO-DA)	533	ANAB
13252-13-6	Water	Hexafluoropropylene oxide dimer acid (HFPO-DA)	537.1	ANAB
13252-13-6	Soil	Hexafluoropropylene oxide dimer acid (HFPO-DA)	Draft 1633	ANAB
13252-13-6	Water	Hexafluoropropylene oxide dimer acid (HFPO-DA)	Draft 1633	ANAB
13252-13-6	Soil	Hexafluoropropylene oxide dimer acid (HFPO-DA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
13252-13-6	Water	Hexafluoropropylene oxide dimer acid (HFPO-DA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
35822-46-9	Soil	HPCDD, 1,2,3,4,6,7,8-	8290	ANAB
35822-46-9	Water	HPCDD, 1,2,3,4,6,7,8-	8290	ANAB
35822-46-9	Soil	HPCDD, 1,2,3,4,6,7,8-	8290A	ANAB
35822-46-9	Water	HPCDD, 1,2,3,4,6,7,8-	8290A	ANAB
37871-00-4	Soil	HpCDD, Total	8290	ANAB
37871-00-4	Water	HpCDD, Total	8290	ANAB
37871-00-4	Soil	HpCDD, Total	8290A	ANAB
37871-00-4	Water	HpCDD, Total	8290A	ANAB
67562-39-4	Soil	HPCDF, 1,2,3,4,6,7,8-	8290	ANAB
67562-39-4	Water	HPCDF, 1,2,3,4,6,7,8-	8290	ANAB

Scope of Approval

CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
67562-39-4	Soil	HPCDF, 1,2,3,4,6,7,8-	8290A	ANAB
67562-39-4	Water	HPCDF, 1,2,3,4,6,7,8-	8290A	ANAB
55673-89-7	Soil	HPCDF, 1,2,3,4,7,8,9-	8290	ANAB
55673-89-7	Water	HPCDF, 1,2,3,4,7,8,9-	8290	ANAB
55673-89-7	Soil	HPCDF, 1,2,3,4,7,8,9-	8290A	ANAB
55673-89-7	Water	HPCDF, 1,2,3,4,7,8,9-	8290A	ANAB
38998-75-3	Soil	HpCDF, Total	8290	ANAB
38998-75-3	Water	HpCDF, Total	8290	ANAB
38998-75-3	Soil	HpCDF, Total	8290A	ANAB
38998-75-3	Water	HpCDF, Total	8290A	ANAB
39227-28-6	Soil	HXCDD, 1,2,3,4,7,8-	8290	ANAB
39227-28-6	Water	HXCDD, 1,2,3,4,7,8-	8290	ANAB
39227-28-6	Soil	HXCDD, 1,2,3,4,7,8-	8290A	ANAB
39227-28-6	Water	HXCDD, 1,2,3,4,7,8-	8290A	ANAB
57653-85-7	Soil	HXCDD, 1,2,3,6,7,8-	8290	ANAB
57653-85-7	Water	HXCDD, 1,2,3,6,7,8-	8290	ANAB
57653-85-7	Soil	HXCDD, 1,2,3,6,7,8-	8290A	ANAB
57653-85-7	Water	HXCDD, 1,2,3,6,7,8-	8290A	ANAB
19408-74-3	Soil	HXCDD, 1,2,3,7,8,9-	8290	ANAB
19408-74-3	Water	HXCDD, 1,2,3,7,8,9-	8290	ANAB
19408-74-3	Soil	HXCDD, 1,2,3,7,8,9-	8290A	ANAB
19408-74-3	Water	HXCDD, 1,2,3,7,8,9-	8290A	ANAB
34465-46-8	Soil	HxCDD, Total	8290	ANAB
34465-46-8	Water	HxCDD, Total	8290	ANAB
34465-46-8	Soil	HxCDD, Total	8290A	ANAB
34465-46-8	Water	HxCDD, Total	8290A	ANAB
70648-26-9	Soil	HXCDF, 1,2,3,4,7,8-	8290	ANAB
70648-26-9	Water	HXCDF, 1,2,3,4,7,8-	8290	ANAB
70648-26-9	Soil	HXCDF, 1,2,3,4,7,8-	8290A	ANAB
70648-26-9	Water	HXCDF, 1,2,3,4,7,8-	8290A	ANAB
57117-44-9	Soil	HXCDF, 1,2,3,6,7,8-	8290	ANAB
57117-44-9	Water	HXCDF, 1,2,3,6,7,8-	8290	ANAB

Scope of Approval

CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
57117-44-9	Soil	HXCDF, 1,2,3,6,7,8-	8290A	ANAB
57117-44-9	Water	HXCDF, 1,2,3,6,7,8-	8290A	ANAB
72918-21-9	Soil	HXCDF, 1,2,3,7,8,9-	8290	ANAB
72918-21-9	Water	HXCDF, 1,2,3,7,8,9-	8290	ANAB
72918-21-9	Soil	HXCDF, 1,2,3,7,8,9-	8290A	ANAB
72918-21-9	Water	HXCDF, 1,2,3,7,8,9-	8290A	ANAB
60851-34-5	Soil	HXCDF, 2,3,4,6,7,8-	8290	ANAB
60851-34-5	Water	HXCDF, 2,3,4,6,7,8-	8290	ANAB
60851-34-5	Soil	HXCDF, 2,3,4,6,7,8-	8290A	ANAB
60851-34-5	Water	HXCDF, 2,3,4,6,7,8-	8290A	ANAB
55684-94-1	Soil	HxCDF, Total	8290	ANAB
55684-94-1	Water	HxCDF, Total	8290	ANAB
55684-94-1	Soil	HxCDF, Total	8290A	ANAB
55684-94-1	Water	HxCDF, Total	8290A	ANAB
-	Soil	Nafion Byproduct 2 (NAFION_BP2)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
-	Water	Nafion Byproduct 2 (NAFION_BP2)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
4151-50-2	Soil	N-Ethyl perfluorooctane sulfonamide (EtFOSA)	Draft 1633	ANAB
4151-50-2	Water	N-Ethyl perfluorooctane sulfonamide (EtFOSA)	Draft 1633	ANAB
4151-50-2	Soil	N-Ethyl perfluorooctane sulfonamide (EtFOSA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
4151-50-2	Water	N-Ethyl perfluorooctane sulfonamide (EtFOSA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
1691-99-2	Soil	N-Ethyl perfluorooctane sulfonamidoethanol (EtFOSE)	Draft 1633	ANAB
1691-99-2	Water	N-Ethyl perfluorooctane sulfonamidoethanol (EtFOSE)	Draft 1633	ANAB
1691-99-2	Soil	N-Ethyl perfluorooctane sulfonamidoethanol (EtFOSE)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
1691-99-2	Water	N-Ethyl perfluorooctane sulfonamidoethanol (EtFOSE)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
2991-50-6	Water	N-ethyl perfluorooctanesulfonamidoacetic acid (NEtFOSAA)	537.1	ANAB

Scope of Approval

CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
2991-50-6	Soil	N-ethyl perfluorooctanesulfonamidoacetic acid (NEtFOSAA)	Draft 1633	ANAB
2991-50-6	Water	N-ethyl perfluorooctanesulfonamidoacetic acid (NEtFOSAA)	Draft 1633	ANAB
2991-50-6	Soil	N-ethyl perfluorooctanesulfonamidoacetic acid (NEtFOSAA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
2991-50-6	Water	N-ethyl perfluorooctanesulfonamidoacetic acid (NEtFOSAA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
31506-32-8	Soil	N-Methyl perfluorooctane sulfonamide (MeFOSA)	Draft 1633	ANAB
31506-32-8	Water	N-Methyl perfluorooctane sulfonamide (MeFOSA)	Draft 1633	ANAB
31506-32-8	Soil	N-Methyl perfluorooctane sulfonamide (MeFOSA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
31506-32-8	Water	N-Methyl perfluorooctane sulfonamide (MeFOSA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
24448-09-7	Soil	N-Methyl perfluorooctane sulfonamidoethanol (MeFOSE)	Draft 1633	ANAB
24448-09-7	Water	N-Methyl perfluorooctane sulfonamidoethanol (MeFOSE)	Draft 1633	ANAB
24448-09-7	Soil	N-Methyl perfluorooctane sulfonamidoethanol (MeFOSE)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
24448-09-7	Water	N-Methyl perfluorooctane sulfonamidoethanol (MeFOSE)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
2355-31-9	Water	N-methyl perfluorooctanesulfonamidoacetic acid (NMeFOSAA)	537.1	ANAB
2355-31-9	Soil	N-methyl perfluorooctanesulfonamidoacetic acid (NMeFOSAA)	Draft 1633	ANAB
2355-31-9	Water	N-methyl perfluorooctanesulfonamidoacetic acid (NMeFOSAA)	Draft 1633	ANAB
2355-31-9	Soil	N-methyl perfluorooctanesulfonamidoacetic acid (NMeFOSAA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
2355-31-9	Water	N-methyl perfluorooctanesulfonamidoacetic acid (NMeFOSAA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB

Scope of Approval

CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
151772-58-6	Water	Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	533	ANAB
151772-58-6	Soil	Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	Draft 1633	ANAB
151772-58-6	Water	Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	Draft 1633	ANAB
151772-58-6	Soil	Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
151772-58-6	Water	Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
3268-87-9	Soil	OCDD	8290	ANAB
3268-87-9	Water	OCDD	8290	ANAB
3268-87-9	Soil	OCDD	8290A	ANAB
3268-87-9	Water	OCDD	8290A	ANAB
39001-02-0	Soil	OCDF	8290	ANAB
39001-02-0	Water	OCDF	8290	ANAB
39001-02-2	Soil	OCDF	8290A	ANAB
39001-02-2	Water	OCDF	8290A	ANAB
40321-76-4	Soil	PECDD, 1,2,3,7,8-	8290	ANAB
40321-76-4	Water	PECDD, 1,2,3,7,8-	8290	ANAB
40321-76-4	Soil	PECDD, 1,2,3,7,8-	8290A	ANAB
40321-76-4	Water	PECDD, 1,2,3,7,8-	8290A	ANAB
36088-22-9	Soil	PECDD, Total	8290	ANAB
36088-22-9	Water	PECDD, Total	8290	ANAB
36088-22-9	Soil	PECDD, Total	8290A	ANAB
36088-22-9	Water	PECDD, Total	8290A	ANAB
57117-41-6	Soil	PECDF, 1,2,3,7,8-	8290	ANAB
57117-41-6	Water	PECDF, 1,2,3,7,8-	8290	ANAB
57117-41-6	Soil	PECDF, 1,2,3,7,8-	8290A	ANAB
57117-41-6	Water	PECDF, 1,2,3,7,8-	8290A	ANAB
57117-31-4	Soil	PECDF, 2,3,4,7,8-	8290	ANAB
57117-31-4	Water	PECDF, 2,3,4,7,8-	8290	ANAB
57117-31-4	Soil	PECDF, 2,3,4,7,8-	8290A	ANAB
57117-31-4	Water	PECDF, 2,3,4,7,8-	8290A	ANAB
30402-15-4	Soil	PECDF, Total	8290	ANAB

Scope of Approval

CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
30402-15-4	Water	PECDF, Total	8290	ANAB
30402-15-4	Soil	PECDF, Total	8290A	ANAB
30402-15-4	Water	PECDF, Total	8290A	ANAB
14797-73-0	Soil	Perchlorate and Perchlorate Salts	6850	ANAB
14797-73-0	Water	Perchlorate and Perchlorate Salts	6850	ANAB
113507-82-7	Soil	Perfluoro(2-ethoxyethane) sulfonic acid (PFEEESA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
113507-82-7	Water	Perfluoro(2-ethoxyethane) sulfonic acid (PFEEESA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
113507-82-7	Water	Perfluoro(2-ethoxyethane)sulfonic acid (PFEEESA)	533	ANAB
113507-82-7	Soil	Perfluoro(2-ethoxyethane)sulfonic acid (PFEEESA)	Draft 1633	ANAB
113507-82-7	Water	Perfluoro(2-ethoxyethane)sulfonic acid (PFEEESA)	Draft 1633	ANAB
-	Soil	Perfluoro(3,5,7,9-tetraoxadecanoic) acid (PFO4DA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
-	Water	Perfluoro(3,5,7,9-tetraoxadecanoic) acid (PFO4DA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
-	Soil	Perfluoro(3,5,7-trioxaoctanoic) acid (PFO3OA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
-	Water	Perfluoro(3,5,7-trioxaoctanoic) acid (PFO3OA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
-	Soil	Perfluoro(3,5-dioxahexanoic) acid (PFO2HxA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
-	Water	Perfluoro(3,5-dioxahexanoic) acid (PFO2HxA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
423-41-6	Soil	Perfluoro-1-propanesulfonic acid (PFPrS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
423-41-6	Water	Perfluoro-1-propanesulfonic acid (PFPrS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
13140-29-9	Soil	Perfluoro-2-(perfluoromethoxy)propanoic acid (PMPA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
13140-29-9	Water	Perfluoro-2-(perfluoromethoxy)propanoic acid (PMPA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB

Scope of Approval

CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
-	Soil	Perfluoro-2-methoxyacetic acid (PFMOAA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
-	Water	Perfluoro-2-methoxyacetic acid (PFMOAA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
-	Soil	Perfluoro-3,5,7,9,11-pentaoxadodecanoic acid (PFO5DOA) (TAF)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
-	Water	Perfluoro-3,5,7,9,11-pentaoxadodecanoic acid (PFO5DOA) (TAF)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
377-73-1	Water	Perfluoro-3-methoxypropanoic acid (PFMPA)	533	ANAB
377-73-1	Soil	Perfluoro-3-methoxypropanoic acid (PFMPA)	Draft 1633	ANAB
377-73-1	Water	Perfluoro-3-methoxypropanoic acid (PFMPA)	Draft 1633	ANAB
377-73-1	Soil	Perfluoro-3-methoxypropanoic acid (PFMPA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
377-73-1	Water	Perfluoro-3-methoxypropanoic acid (PFMPA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
133201-07-7	Soil	Perfluoro-4-ethylcyclohexanesulfonic acid (PFecHS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
133201-07-7	Water	Perfluoro-4-ethylcyclohexanesulfonic acid (PFecHS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
863090-89-5	Water	Perfluoro-4-methoxybutanoic acid (PFMBA)	533	ANAB
863090-89-5	Soil	Perfluoro-4-methoxybutanoic acid (PFMBA)	Draft 1633	ANAB
863090-89-5	Water	Perfluoro-4-methoxybutanoic acid (PFMBA)	Draft 1633	ANAB
863090-89-5	Soil	Perfluoro-4-methoxybutanoic acid (PFMBA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
863090-89-5	Water	Perfluoro-4-methoxybutanoic acid (PFMBA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
375-73-5	Water	Perfluorobutanesulfonic acid (PFBS)	533	ANAB
375-73-5	Water	Perfluorobutanesulfonic acid (PFBS)	537.1	ANAB
375-73-5	Soil	Perfluorobutanesulfonic acid (PFBS)	Draft 1633	ANAB
375-73-5	Water	Perfluorobutanesulfonic acid (PFBS)	Draft 1633	ANAB
375-73-5	Soil	Perfluorobutanesulfonic acid (PFBS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB

Scope of Approval

CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
375-73-5	Water	Perfluorobutanesulfonic acid (PFBS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
375-22-4	Water	Perfluorobutanoic acid (PFBA)	533	ANAB
375-22-4	Soil	Perfluorobutanoic acid (PFBA)	Draft 1633	ANAB
375-22-4	Water	Perfluorobutanoic acid (PFBA)	Draft 1633	ANAB
375-22-4	Soil	Perfluorobutanoic acid (PFBA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
375-22-4	Water	Perfluorobutanoic acid (PFBA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
335-77-3	Soil	Perfluorodecane sulfonic acid (PFDS)	Draft 1633	ANAB
335-77-3	Water	Perfluorodecane sulfonic acid (PFDS)	Draft 1633	ANAB
335-77-3	Soil	Perfluorodecane sulfonic acid (PFDS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
335-77-3	Water	Perfluorodecane sulfonic acid (PFDS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
335-76-2	Water	Perfluorodecanoic acid (PFDA)	533	ANAB
335-76-2	Water	Perfluorodecanoic acid (PFDA)	537.1	ANAB
335-76-2	Soil	Perfluorodecanoic acid (PFDA)	Draft 1633	ANAB
335-76-2	Water	Perfluorodecanoic acid (PFDA)	Draft 1633	ANAB
335-76-2	Soil	Perfluorodecanoic acid (PFDA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
335-76-2	Water	Perfluorodecanoic acid (PFDA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
79780-39-5	Soil	Perfluorododecane sulfonic acid (PFDoS)	Draft 1633	ANAB
79780-39-5	Water	Perfluorododecane sulfonic acid (PFDoS)	Draft 1633	ANAB
79780-39-5	Soil	Perfluorododecane sulfonic acid (PFDoS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
79780-39-5	Water	Perfluorododecane sulfonic acid (PFDoS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
307-55-1	Water	Perfluorododecanoic acid (PFDoA)	533	ANAB
307-55-1	Water	Perfluorododecanoic acid (PFDoA)	537.1	ANAB
307-55-1	Soil	Perfluorododecanoic acid (PFDoA)	Draft 1633	ANAB

Scope of Approval

CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
307-55-1	Water	Perfluorododecanoic acid (PFDoA)	Draft 1633	ANAB
307-55-1	Soil	Perfluorododecanoic acid (PFDoA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
307-55-1	Water	Perfluorododecanoic acid (PFDoA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
-	Soil	Perfluoroethoxypropyl carboxylic acid (PEPA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
-	Water	Perfluoroethoxypropyl carboxylic acid (PEPA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
375-92-8	Water	Perfluoroheptane sulfonic acid (PFHpS)	533	ANAB
375-92-8	Soil	Perfluoroheptane sulfonic acid (PFHpS)	Draft 1633	ANAB
375-92-8	Water	Perfluoroheptane sulfonic acid (PFHpS)	Draft 1633	ANAB
375-92-8	Soil	Perfluoroheptane sulfonic acid (PFHpS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
375-92-8	Water	Perfluoroheptane sulfonic acid (PFHpS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
375-85-9	Water	Perfluoroheptanoic acid (PFHpA)	533	ANAB
375-85-9	Water	Perfluoroheptanoic acid (PFHpA)	537.1	ANAB
375-85-9	Soil	Perfluoroheptanoic acid (PFHpA)	Draft 1633	ANAB
375-85-9	Water	Perfluoroheptanoic acid (PFHpA)	Draft 1633	ANAB
375-85-9	Soil	Perfluoroheptanoic acid (PFHpA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
375-85-9	Water	Perfluoroheptanoic acid (PFHpA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
67905-19-5	Soil	Perfluorohexadecanoic acid (PFHxDA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
67905-19-5	Water	Perfluorohexadecanoic acid (PFHxDA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
355-46-4	Water	Perfluorohexanesulfonic acid (PFHxS)	533	ANAB
355-46-4	Water	Perfluorohexanesulfonic acid (PFHxS)	537.1	ANAB
355-46-4	Soil	Perfluorohexanesulfonic acid (PFHxS)	Draft 1633	ANAB
355-46-4	Water	Perfluorohexanesulfonic acid (PFHxS)	Draft 1633	ANAB

Scope of Approval

CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
355-46-4	Soil	Perfluorohexanesulfonic acid (PFHxS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
355-46-4	Water	Perfluorohexanesulfonic acid (PFHxS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
307-24-4	Water	Perfluorohexanoic acid (PFHxA)	533	ANAB
307-24-4	Water	Perfluorohexanoic acid (PFHxA)	537.1	ANAB
307-24-4	Soil	Perfluorohexanoic acid (PFHxA)	Draft 1633	ANAB
307-24-4	Water	Perfluorohexanoic acid (PFHxA)	Draft 1633	ANAB
307-24-4	Soil	Perfluorohexanoic acid (PFHxA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
307-24-4	Water	Perfluorohexanoic acid (PFHxA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
68259-12-1	Soil	Perfluorononanesulfonic acid (PFNS)	Draft 1633	ANAB
68259-12-1	Water	Perfluorononanesulfonic acid (PFNS)	Draft 1633	ANAB
68259-12-1	Soil	Perfluorononanesulfonic acid (PFNS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
68259-12-1	Water	Perfluorononanesulfonic acid (PFNS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
375-95-1	Water	Perfluorononanoic acid (PFNA)	533	ANAB
375-95-1	Water	Perfluorononanoic acid (PFNA)	537.1	ANAB
375-95-1	Soil	Perfluorononanoic acid (PFNA)	Draft 1633	ANAB
375-95-1	Water	Perfluorononanoic acid (PFNA)	Draft 1633	ANAB
375-95-1	Soil	Perfluorononanoic acid (PFNA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
375-95-1	Water	Perfluorononanoic acid (PFNA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
16517-11-6	Soil	Perfluorooctadecanoic acid (PFODA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
16517-11-6	Water	Perfluorooctadecanoic acid (PFODA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
754-91-6	Soil	Perfluorooctanesulfonamide (PFOSA)	Draft 1633	ANAB
754-91-6	Water	Perfluorooctanesulfonamide (PFOSA)	Draft 1633	ANAB

Scope of Approval

CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
754-91-6	Soil	Perfluorooctanesulfonamide (PFOSA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
754-91-6	Water	Perfluorooctanesulfonamide (PFOSA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
1763-23-1	Water	Perfluorooctanesulfonic acid (PFOS)	537.1	ANAB
1763-23-1	Water	Perfluorooctanesulfonic acid (PFOS)	533	ANAB
1763-23-1	Soil	Perfluorooctanesulfonic acid (PFOS)	Draft 1633	ANAB
1763-23-1	Water	Perfluorooctanesulfonic acid (PFOS)	Draft 1633	ANAB
1763-23-1	Soil	Perfluorooctanesulfonic acid (PFOS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
1763-23-1	Water	Perfluorooctanesulfonic acid (PFOS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
335-67-1	Water	Perfluorooctanoic acid (PFOA)	533	ANAB
335-67-1	Water	Perfluorooctanoic acid (PFOA)	537.1	ANAB
335-67-1	Soil	Perfluorooctanoic acid (PFOA)	Draft 1633	ANAB
335-67-1	Water	Perfluorooctanoic acid (PFOA)	Draft 1633	ANAB
335-67-1	Soil	Perfluorooctanoic acid (PFOA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
335-67-1	Water	Perfluorooctanoic acid (PFOA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
2706-91-4	Water	Perfluoropentanesulfonic acid (PFPeS)	533	ANAB
2706-91-4	Soil	Perfluoropentanesulfonic acid (PFPeS)	Draft 1633	ANAB
2706-91-4	Water	Perfluoropentanesulfonic acid (PFPeS)	Draft 1633	ANAB
2706-91-4	Soil	Perfluoropentanesulfonic acid (PFPeS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
2706-91-4	Water	Perfluoropentanesulfonic acid (PFPeS)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
2706-90-3	Water	Perfluoropentanoic acid (PFPeA)	533	ANAB
2706-90-3	Soil	Perfluoropentanoic acid (PFPeA)	Draft 1633	ANAB
2706-90-3	Water	Perfluoropentanoic acid (PFPeA)	Draft 1633	ANAB
2706-90-3	Soil	Perfluoropentanoic acid (PFPeA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB

Scope of Approval

CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
2706-90-3	Water	Perfluoropentanoic acid (PFPeA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
422-64-0	Soil	Perfluoropropionic acid (PPF Acid, PFPrA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
422-64-0	Water	Perfluoropropionic acid (PPF Acid, PFPrA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
376-06-7	Water	Perfluorotetradecanoic acid (PFTA)	537.1	ANAB
376-06-7	Soil	Perfluorotetradecanoic acid (PFTA)	Draft 1633	ANAB
376-06-7	Water	Perfluorotetradecanoic acid (PFTA)	Draft 1633	ANAB
376-06-7	Soil	Perfluorotetradecanoic acid (PFTA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
376-06-7	Water	Perfluorotetradecanoic acid (PFTA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
72629-94-8	Water	Perfluorotridecanoic acid (PFTrDA)	537.1	ANAB
72629-94-8	Soil	Perfluorotridecanoic acid (PFTrDA)	Draft 1633	ANAB
72629-94-8	Water	Perfluorotridecanoic acid (PFTrDA)	Draft 1633	ANAB
72629-94-8	Soil	Perfluorotridecanoic acid (PFTrDA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
72629-94-8	Water	Perfluorotridecanoic acid (PFTrDA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
2058-94-8	Water	Perfluoroundecanoic acid (PFUnA)	533	ANAB
2058-94-8	Water	Perfluoroundecanoic acid (PFUnA)	537.1	ANAB
2058-94-8	Soil	Perfluoroundecanoic acid (PFUnA)	Draft 1633	ANAB
2058-94-8	Water	Perfluoroundecanoic acid (PFUnA)	Draft 1633	ANAB
2058-94-8	Soil	Perfluoroundecanoic acid (PFUnA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
2058-94-8	Water	Perfluoroundecanoic acid (PFUnA)	PFAS by LCMSMS Compliant with QSM 5.4 Table B-15	ANAB
1746-01-6	Soil	TCDD, 2,3,7,8-	8290	ANAB
1746-01-6	Water	TCDD, 2,3,7,8-	8290	ANAB
1746-01-6	Soil	TCDD, 2,3,7,8-	8290A	ANAB
1746-01-6	Water	TCDD, 2,3,7,8-	8290A	ANAB

Scope of Approval

CAS Number	Matrix	Hazardous Substance	Method	Accreditation Body
41903-57-5	Soil	TCDD, Total	8290	ANAB
41903-57-5	Water	TCDD, Total	8290	ANAB
41903-57-5	Soil	TCDD, Total	8290A	ANAB
41903-57-5	Water	TCDD, Total	8290A	ANAB
51207-31-9	Soil	TCDF, 2,3,7,8-	8290	ANAB
51207-31-9	Water	TCDF, 2,3,7,8-	8290	ANAB
51207-31-9	Soil	TCDF, 2,3,7,8-	8290A	ANAB
51207-31-9	Water	TCDF, 2,3,7,8-	8290A	ANAB
55722-27-5	Soil	TCDF, Total	8290	ANAB
55722-27-5	Water	TCDF, Total	8290	ANAB
55722-27-5	Soil	TCDF, Total	8290A	ANAB
55722-27-5	Water	TCDF, Total	8290A	ANAB