



Attached to Certificate of Accreditation 006-001 expiration date 12/31/2026. This listing of accredited analytes should be used only when associated with a valid certificate of accreditation.

Enthalpy Analytical LLC - Wilmington
2714 Exchange Drive
Wilmington, NC 28405
910-212-5858

DEP Laboratory ID: 68-05611
EPA Lab Code: NC01463

PADWIS ID: 05611

Matrix: Drinking Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 533	1.0	10091619	11-Chloroeicosafuoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	9490	NELAP	FL	12/30/2024
EPA 533	1.0	10091619	1H, 1H, 2H, 2H-Perfluorodecane sulfonic acid (8:2-FTS)	6948	NELAP	FL	12/30/2024
EPA 533	1.0	10091619	1H, 1H, 2H, 2H-Perfluorohexane sulfonic acid (4:2-FTS)	6946	NELAP	FL	12/30/2024
EPA 533	1.0	10091619	1H, 1H, 2H, 2H-Perfluorooctane sulfonic acid (6:2-FTS)	6947	NELAP	FL	12/30/2024
EPA 533	1.0	10091619	4,8-Dioxa-3H-perfluorononanoic acid (DONA)	6951	NELAP	FL	12/30/2024
EPA 533	1.0	10091619	9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9Cl-PF3ONS)	6952	NELAP	FL	12/30/2024
EPA 533	1.0	10091619	Hexafluoropropylene oxide dimer acid (HFPO-DA)	9460	NELAP	FL	12/30/2024
EPA 533	1.0	10091619	Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	6956	NELAP	FL	12/30/2024
EPA 533	1.0	10091619	Perfluoro(2-ethoxyethane)sulfonic acid (PFEEESA)	6957	NELAP	FL	12/30/2024
EPA 533	1.0	10091619	Perfluoro-3-methoxypropanoic acid (PFMPA)	6965	NELAP	FL	12/30/2024
EPA 533	1.0	10091619	Perfluoro-4-methoxybutanoic acid (PFMBA)	6966	NELAP	FL	12/30/2024
EPA 533	1.0	10091619	Perfluorobutanesulfonic acid (PFBS)	6918	NELAP	FL	12/30/2024
EPA 533	1.0	10091619	Perfluorobutanoic acid (PFBA)	6915	NELAP	FL	12/30/2024
EPA 533	1.0	10091619	Perfluorodecanoic acid (PFDA)	6905	NELAP	FL	12/30/2024
EPA 533	1.0	10091619	Perfluorododecanoic acid (PFDoA)	6903	NELAP	FL	12/30/2024
EPA 533	1.0	10091619	Perfluoroheptanesulfonic acid (PFHpS)	9470	NELAP	FL	12/30/2024
EPA 533	1.0	10091619	Perfluoroheptanoic acid (PFHpA)	6908	NELAP	FL	12/30/2024
EPA 533	1.0	10091619	Perfluorohexanesulfonic acid (PFHxS)	6927	NELAP	FL	12/30/2024
EPA 533	1.0	10091619	Perfluorohexanoic acid (PFHxA)	6913	NELAP	FL	12/30/2024
EPA 533	1.0	10091619	Perfluorononanoic acid (PFNA)	6906	NELAP	FL	12/30/2024

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Laboratory Scope of Accreditation



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EPA Lab Code: NC01463

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Matrix: Drinking Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 533	1.0	10091619	Perfluorooctanesulfonic acid (PFOS)	6931	NELAP	FL	12/30/2024
EPA 533	1.0	10091619	Perfluorooctanoic acid (PFOA)	6912	NELAP	FL	12/30/2024
EPA 533	1.0	10091619	Perfluoropentane sulfonic acid (PFPeS)	6934	NELAP	FL	12/30/2024
EPA 533	1.0	10091619	Perfluoropentanoic acid (PFPeA)	6914	NELAP	FL	12/30/2024
EPA 533	1.0	10091619	Perfluoroundecanoic acid (PFUnA)	6904	NELAP	FL	12/30/2024
EPA 537.1	1.0	10091642	11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	9490	NELAP	FL	12/08/2020
EPA 537.1	1.0	10091642	4,8-Dioxa-3H-perfluorononanoic acid (DONA)	6951	NELAP	FL	12/08/2020
EPA 537.1	1.0	10091642	9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9Cl-PF3ONS)	6952	NELAP	FL	12/08/2020
EPA 537.1	1.0	10091642	Hexafluoropropylene oxide dimer acid (HFPO-DA)	9460	NELAP	FL	12/08/2020
EPA 537.1	1.0	10091642	Perfluorobutanesulfonic acid (PFBS)	6918	NELAP	FL	12/08/2020
EPA 537.1	1.0	10091642	Perfluorodecanoic acid (PFDA)	6905	NELAP	FL	12/08/2020
EPA 537.1	1.0	10091642	Perfluorododecanoic acid (PFDoA)	6903	NELAP	FL	12/08/2020
EPA 537.1	1.0	10091642	Perfluoroheptanoic acid (PFHpA)	6908	NELAP	FL	12/08/2020
EPA 537.1	1.0	10091642	Perfluorohexanesulfonic acid (PFHxS)	6927	NELAP	FL	12/08/2020
EPA 537.1	1.0	10091642	Perfluorohexanoic acid (PFHxA)	6913	NELAP	FL	12/08/2020
EPA 537.1	1.0	10091642	Perfluorononanoic acid (PFNA)	6906	NELAP	FL	12/08/2020
EPA 537.1	1.0	10091642	Perfluorooctanesulfonic acid (PFOS)	6931	NELAP	FL	12/08/2020
EPA 537.1	1.0	10091642	Perfluorooctanoic acid (PFOA)	6912	NELAP	FL	12/08/2020
EPA 537.1	1.0	10091642	Perfluorotetradecanoic acid (PFTA)	6902	NELAP	FL	12/08/2020
EPA 537.1	1.0	10091642	Perfluorotridecanoic acid (PFTTrDA)	9563	NELAP	FL	12/08/2020

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2714 Exchange Drive
Wilmington, NC 28405
910-212-5858

DEP Laboratory ID: 68-05611
EPA Lab Code: NC01463
PADWIS ID: 05611

Matrix: Drinking Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 537.1	1.0	10091642	Perfluoroundecanoic acid (PFUnA)	6904	NELAP	FL	12/08/2020
EPA 537.1	1.0	10091642	n-Ethyl perfluorooctanesulfonamidoacetic acid (NEtFOSAA)	4846	NELAP	FL	12/08/2020
EPA 537.1	1.0	10091642	n-Methyl perfluorooctanesulfonamidoacetic acid (NMeFOSAA)	4847	NELAP	FL	12/08/2020

Matrix: Non-Potable Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 1613	B	10120602	1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin (OCDD)	9519	NELAP	LA	05/05/2023
EPA 1613	B	10120602	1,2,3,4,6,7,8,9-Octachlorodibenzofuran (OCDF)	9516	NELAP	LA	05/05/2023
EPA 1613	B	10120602	1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin (1,2,3,4,6,7,8-hpcdd)	9426	NELAP	LA	05/05/2023
EPA 1613	B	10120602	1,2,3,4,6,7,8-Heptachlorodibenzofuran (1,2,3,4,6,7,8-hpcdf)	9420	NELAP	LA	05/05/2023
EPA 1613	B	10120602	1,2,3,4,7,8,9-Heptachlorodibenzofuran (1,2,3,4,7,8,9-hpcdf)	9423	NELAP	LA	05/05/2023
EPA 1613	B	10120602	1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin (HxCDD)	9453	NELAP	LA	05/05/2023
EPA 1613	B	10120602	1,2,3,4,7,8-Hexachlorodibenzofuran (HxCDF)	9471	NELAP	LA	05/05/2023
EPA 1613	B	10120602	1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin (HxCDD)	9456	NELAP	LA	05/05/2023
EPA 1613	B	10120602	1,2,3,6,7,8-Hexachlorodibenzofuran (HxCDF)	9474	NELAP	LA	05/05/2023
EPA 1613	B	10120602	1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin (HxCDD)	9459	NELAP	LA	05/05/2023

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Laboratory Scope of Accreditation



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Enthalpy Analytical LLC - Wilmington
2714 Exchange Drive
Wilmington, NC 28405
910-212-5858

DEP Laboratory ID: 68-05611
EPA Lab Code: NC01463

PADWIS ID: 05611

Matrix: Non-Potable Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 1613	B	10120602	1,2,3,7,8,9-Hexachlorodibenzofuran (HxCDF)	9477	NELAP	LA	05/05/2023
EPA 1613	B	10120602	1,2,3,7,8-Pentachlorodibenzo-p-dioxin (PeCDD)	9540	NELAP	LA	05/05/2023
EPA 1613	B	10120602	1,2,3,7,8-Pentachlorodibenzofuran (PeCDF)	9543	NELAP	LA	05/05/2023
EPA 1613	B	10120602	2,3,4,6,7,8-Hexachlorodibenzofuran (HxCDF)	9480	NELAP	LA	05/05/2023
EPA 1613	B	10120602	2,3,4,7,8-Pentachlorodibenzofuran (PeCDF)	9549	NELAP	LA	05/05/2023
EPA 1613	B	10120602	2,3,7,8-Tetrachlorodibenzo-p-dioxin (2,3,7,8-TCDD)(Dioxin)	9618	NELAP	LA	05/05/2023
EPA 1613	B	10120602	2,3,7,8-Tetrachlorodibenzofuran (TCDF)	9612	NELAP	LA	05/05/2023
EPA 1613	B	10120602	Total heptachlorodibenzo-p-dioxin (HpCDD)	9438	NELAP	LA	05/05/2023
EPA 1613	B	10120602	Total heptachlorodibenzofuran (HpCDF)	9444	NELAP	LA	05/05/2023
EPA 1613	B	10120602	Total hexachlorodibenzo-p-dioxin (HxCDD)	9468	NELAP	LA	05/05/2023
EPA 1613	B	10120602	Total hexachlorodibenzofuran (HxCDF)	9483	NELAP	LA	05/05/2023
EPA 1613	B	10120602	Total pentachlorodibenzo-p-dioxin (PeCDD)	9555	NELAP	LA	05/05/2023
EPA 1613	B	10120602	Total pentachlorodibenzofuran (PeCDF)	9552	NELAP	LA	05/05/2023
EPA 1613	B	10120602	Total tetrachlorodibenzo-p-dioxin (TCDD)	9609	NELAP	LA	05/05/2023
EPA 1613	B	10120602	Total tetrachlorodibenzofuran (TCDF)	9615	NELAP	LA	05/05/2023
EPA 1633		10123463	Perfluorodecanesulfonic acid (PFDS)	6920	NELAP	LA	12/30/2024
EPA 1633		10123463	Perfluorododecanesulfonic acid (PFDoS)	6923	NELAP	LA	12/30/2024
EPA 1633		10123463	Perfluorononanesulfonic acid (PFNS)	6929	NELAP	LA	12/30/2024
EPA 1633		10123463	Perfluoropentanesulfonic acid (PFPeS)	6934	NELAP	LA	12/30/2024
EPA 1633		10123463	11-Chloroeicosafuoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	9490	NELAP	LA	12/30/2024

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DEP Laboratory ID: 68-05611
EPA Lab Code: NC01463

PADWIS ID: 05611

Matrix: Non-Potable Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 1633		10123463	1H, 1H, 2H, 2H-Perfluorodecane sulfonic acid (8:2-FTS)	6948	NELAP	LA	12/30/2024
EPA 1633		10123463	1H, 1H, 2H, 2H-Perfluorohexane sulfonic acid (4:2-FTS)	6946	NELAP	LA	12/30/2024
EPA 1633		10123463	1H, 1H, 2H, 2H-Perfluorooctane sulfonic acid (6:2-FTS)	6947	NELAP	LA	12/30/2024
EPA 1633		10123463	2H,2H,3H,3H-Perfluorodecanoic acid (3-Perfluoroheptyl propanoic acid) (7:3 FTCA)	9340	NELAP	LA	12/30/2024
EPA 1633		10123463	2H,2H,3H,3H-Perfluorooctanoic acid (5:3 FTCA)	9338	NELAP	LA	12/30/2024
EPA 1633		10123463	4,4,5,5,6,6,6-Heptafluorohexanoic acid (3-Perfluoropropyl propanoic acid) (3:3 FTCA)	9353	NELAP	LA	12/30/2024
EPA 1633		10123463	4,8-Dioxa-3H-perfluorononanoic acid (DONA)	6951	NELAP	LA	12/30/2024
EPA 1633		10123463	9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9Cl-PF3ONS)	6952	NELAP	LA	12/30/2024
EPA 1633		10123463	Hexafluoropropylene oxide dimer acid (HFPO-DA)	9460	NELAP	LA	12/30/2024
EPA 1633		10123463	N-Ethylperfluorooctanesulfonamide (EtFOSA)	9395	NELAP	LA	12/30/2024
EPA 1633		10123463	N-Methylperfluorooctanesulfonamide (MeFOSA)	9433	NELAP	LA	12/30/2024
EPA 1633		10123463	N-ethylperfluoro-1-octanesulfonamido ethanol (N-EtFOSE)	9431	NELAP	LA	12/30/2024
EPA 1633		10123463	N-methylperfluoro-1-octanesulfonamido ethanol (N-MeFOSE)	6949	NELAP	LA	12/30/2024
EPA 1633		10123463	Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	6956	NELAP	LA	12/30/2024
EPA 1633		10123463	Perfluoro(2-ethoxyethane)sulfonic acid (PFEEESA)	6957	NELAP	LA	12/30/2024
EPA 1633		10123463	Perfluoro-3-methoxypropanoic acid (PFMPA)	6965	NELAP	LA	12/30/2024
EPA 1633		10123463	Perfluoro-4-methoxybutanoic acid (PFMBA)	6966	NELAP	LA	12/30/2024
EPA 1633		10123463	Perfluorobutanesulfonic acid (PFBS)	6918	NELAP	LA	12/30/2024

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DEP Laboratory ID: 68-05611
EPA Lab Code: NC01463

PADWIS ID: 05611

Matrix: Non-Potable Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 1633		10123463	Perfluorobutanoic acid (PFBA)	6915	NELAP	LA	12/30/2024
EPA 1633		10123463	Perfluorodecanoic acid (PFDA)	6905	NELAP	LA	12/30/2024
EPA 1633		10123463	Perfluorododecanoic acid (PFDoA)	6903	NELAP	LA	12/30/2024
EPA 1633		10123463	Perfluoroheptanesulfonic acid (PFHpS)	9470	NELAP	LA	12/30/2024
EPA 1633		10123463	Perfluoroheptanoic acid (PFHpA)	6908	NELAP	LA	12/30/2024
EPA 1633		10123463	Perfluorohexadecanoic acid (PFHxDA)	6901	NELAP	LA	12/30/2024
EPA 1633		10123463	Perfluorohexanesulfonic acid (PFHxS)	6927	NELAP	LA	12/30/2024
EPA 1633		10123463	Perfluorononanoic acid (PFNA)	6906	NELAP	LA	12/30/2024
EPA 1633		10123463	Perfluorooctane sulfonamide (PFOSA)	6917	NELAP	LA	12/30/2024
EPA 1633		10123463	Perfluorooctanesulfonic acid (PFOS)	6931	NELAP	LA	12/30/2024
EPA 1633		10123463	Perfluorooctanoic acid (PFOA)	6912	NELAP	LA	12/30/2024
EPA 1633		10123463	Perfluoropentanoic acid (PFPeA)	6914	NELAP	LA	12/30/2024
EPA 1633		10123463	Perfluorotetradecanoic acid (PFTa)	6902	NELAP	LA	12/30/2024
EPA 1633		10123463	Perfluorotridecanoic acid (PFTrDA)	9563	NELAP	LA	12/30/2024
EPA 1633		10123463	Perfluoroundecanoic acid (PFUnA)	6904	NELAP	LA	12/30/2024
EPA 1633		10123463	n-Ethyl perfluorooctanesulfonamidoacetic acid (NEtFOSAA)	4846	NELAP	LA	12/30/2024
EPA 1633		10123463	n-Methyl perfluorooctanesulfonamidoacetic acid (NMeFOSAA)	4847	NELAP	LA	12/30/2024
EPA 8290	A	10187403	1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin (OCDD)	9519	NELAP	LA	05/05/2023
EPA 8290	A	10187403	1,2,3,4,6,7,8,9-Octachlorodibenzofuran (OCDF)	9516	NELAP	LA	05/05/2023
EPA 8290	A	10187403	1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin (1,2,3,4,6,7,8-hpcdd)	9426	NELAP	LA	05/05/2023

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DEP Laboratory ID: 68-05611
EPA Lab Code: NC01463

PADWIS ID: 05611

Matrix: Non-Potable Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 8290	A	10187403	1,2,3,4,6,7,8-Heptachlorodibenzofuran (1,2,3,4,6,7,8-hpcdf)	9420	NELAP	LA	05/05/2023
EPA 8290	A	10187403	1,2,3,4,7,8,9-Heptachlorodibenzofuran (1,2,3,4,7,8,9-hpcdf)	9423	NELAP	LA	05/05/2023
EPA 8290	A	10187403	1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin (HxCDD)	9453	NELAP	LA	05/05/2023
EPA 8290	A	10187403	1,2,3,4,7,8-Hexachlorodibenzofuran (HxCDF)	9471	NELAP	LA	05/05/2023
EPA 8290	A	10187403	1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin (HxCDD)	9456	NELAP	LA	05/05/2023
EPA 8290	A	10187403	1,2,3,6,7,8-Hexachlorodibenzofuran (HxCDF)	9474	NELAP	LA	05/05/2023
EPA 8290	A	10187403	1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin (HxCDD)	9459	NELAP	LA	05/05/2023
EPA 8290	A	10187403	1,2,3,7,8,9-Hexachlorodibenzofuran (HxCDF)	9477	NELAP	LA	05/05/2023
EPA 8290	A	10187403	1,2,3,7,8-Pentachlorodibenzo-p-dioxin (PeCDD)	9540	NELAP	LA	05/05/2023
EPA 8290	A	10187403	1,2,3,7,8-Pentachlorodibenzofuran (PeCDF)	9543	NELAP	LA	05/05/2023
EPA 8290	A	10187403	2,3,4,6,7,8-Hexachlorodibenzofuran (HxCDF)	9480	NELAP	LA	05/05/2023
EPA 8290	A	10187403	2,3,4,7,8-Pentachlorodibenzofuran (PeCDF)	9549	NELAP	LA	05/05/2023
EPA 8290	A	10187403	2,3,7,8-Tetrachlorodibenzo-p-dioxin (2,3,7,8-TCDD)(Dioxin)	9618	NELAP	LA	05/05/2023
EPA 8290	A	10187403	2,3,7,8-Tetrachlorodibenzofuran (TCDF)	9612	NELAP	LA	05/05/2023
EPA 8290	A	10187403	Total heptachlorodibenzo-p-dioxin (HpCDD)	9438	NELAP	LA	05/05/2023
EPA 8290	A	10187403	Total heptachlorodibenzofuran (HpCDF)	9444	NELAP	LA	05/05/2023
EPA 8290	A	10187403	Total hexachlorodibenzo-p-dioxin (HxCDD)	9468	NELAP	LA	05/05/2023
EPA 8290	A	10187403	Total hexachlorodibenzofuran (HxCDF)	9483	NELAP	LA	05/05/2023
EPA 8290	A	10187403	Total pentachlorodibenzo-p-dioxin (PeCDD)	9555	NELAP	LA	05/05/2023
EPA 8290	A	10187403	Total pentachlorodibenzofuran (PeCDF)	9552	NELAP	LA	05/05/2023

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DEP Laboratory ID: 68-05611
EPA Lab Code: NC01463

PADWIS ID: 05611

Matrix: Non-Potable Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 8290	A	10187403	Total tetrachlorodibenzo-p-dioxin (TCDD)	9609	NELAP	LA	05/05/2023
EPA 8290	A	10187403	Total tetrachlorodibenzofuran (TCDF)	9615	NELAP	LA	05/05/2023
SOP (05611) EU047	9		Perfluorobutane sulfonate (PFBS)	6911	NELAP	LA	12/18/2023
SOP (05611) EU047	9		Perfluorohexane sulfonate (PFHxS)	6910	NELAP	LA	12/18/2023
SOP (05611) EU047	9		Perfluorooctane sulfonate (PFOS)	6909	NELAP	LA	12/18/2023
SOP (05611) EU047	9		Perfluoropentanesulfonic acid (PFPeS)	6934	NELAP	LA	12/18/2023
SOP (05611) EU047	9		6:2 Fluorotelomersulfonate (6:2FTS)	6457	NELAP	LA	12/18/2023
SOP (05611) EU047	9		8:2 Fluorotelomersulfonate (8:2FTS)	6461	NELAP	LA	12/18/2023
SOP (05611) EU047	9		Fluorotelomer sulfonate (4:2FTS)	9437	NELAP	LA	12/18/2023
SOP (05611) EU047	9		Perfluorobutanoic acid (PFBA)	6915	NELAP	LA	12/18/2023
SOP (05611) EU047	9		Perfluorodecane sulfonate (PFDS)	9562	NELAP	LA	12/18/2023
SOP (05611) EU047	9		Perfluorodecanoic acid (PFDA)	6905	NELAP	LA	12/18/2023
SOP (05611) EU047	9		Perfluorododecanoic acid (PFDoA)	6903	NELAP	LA	12/18/2023
SOP (05611) EU047	9		Perfluoroheptanesulfonic acid (PFHpS)	9470	NELAP	LA	12/18/2023
SOP (05611) EU047	9		Perfluoroheptanoic acid (PFHpA)	6908	NELAP	LA	12/18/2023
SOP (05611) EU047	9		Perfluorohexanoic acid (PFHxA)	6913	NELAP	LA	12/18/2023
SOP (05611) EU047	9		Perfluorononanesulfonate (PFNS)	9464	NELAP	LA	12/18/2023
SOP (05611) EU047	9		Perfluorononanoic acid (PFNA)	6906	NELAP	LA	12/18/2023
SOP (05611) EU047	9		Perfluorooctane sulfonamide (PFOSA)	6917	NELAP	LA	12/18/2023
SOP (05611) EU047	9		Perfluorooctanoic acid (PFOA)	6912	NELAP	LA	12/18/2023
SOP (05611) EU047	9		Perfluoropentanoic acid (PFPeA)	6914	NELAP	LA	12/18/2023
SOP (05611) EU047	9		Perfluorotetradecanoic acid (PFTA)	6902	NELAP	LA	12/18/2023

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Enthalpy Analytical LLC - Wilmington
2714 Exchange Drive
Wilmington, NC 28405
910-212-5858

DEP Laboratory ID: 68-05611
EPA Lab Code: NC01463
PADWIS ID: 05611

Matrix: Non-Potable Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
SOP (05611) EU047	9		Perfluorotridecanoic acid (PFTTrDA)	9563	NELAP	LA	12/18/2023
SOP (05611) EU047	9		Perfluoroundecanoic acid (PFUnA)	6904	NELAP	LA	12/18/2023
SOP (05611) EU047	9		n-Ethyl perfluorooctanesulfonamidoacetic acid (NEtFOSAA)	4846	NELAP	LA	12/18/2023
SOP (05611) EU047	9		n-Methyl perfluorooctanesulfonamidoacetic acid (NMeFOSAA)	4847	NELAP	LA	12/18/2023

Matrix: Solid and Chemical Materials

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 1613	B	10120602	1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin (OCDD)	9519	NELAP	LA	05/05/2023
EPA 1613	B	10120602	1,2,3,4,6,7,8,9-Octachlorodibenzofuran (OCDF)	9516	NELAP	LA	05/05/2023
EPA 1613	B	10120602	1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin (1,2,3,4,6,7,8-hpcdd)	9426	NELAP	LA	05/05/2023
EPA 1613	B	10120602	1,2,3,4,6,7,8-Heptachlorodibenzofuran (1,2,3,4,6,7,8-hpcdf)	9420	NELAP	LA	05/05/2023
EPA 1613	B	10120602	1,2,3,4,7,8,9-Heptachlorodibenzofuran (1,2,3,4,7,8,9-hpcdf)	9423	NELAP	LA	05/05/2023
EPA 1613	B	10120602	1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin (HxCDD)	9453	NELAP	LA	05/05/2023
EPA 1613	B	10120602	1,2,3,4,7,8-Hexachlorodibenzofuran (HxCDF)	9471	NELAP	LA	05/05/2023
EPA 1613	B	10120602	1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin (HxCDD)	9456	NELAP	LA	05/05/2023
EPA 1613	B	10120602	1,2,3,6,7,8-Hexachlorodibenzofuran (HxCDF)	9474	NELAP	LA	05/05/2023

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Enthalpy Analytical LLC - Wilmington
2714 Exchange Drive
Wilmington, NC 28405
910-212-5858

DEP Laboratory ID: 68-05611
EPA Lab Code: NC01463
PADWIS ID: 05611

Matrix: Solid and Chemical Materials

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 1613	B	10120602	1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin (HxCDD)	9459	NELAP	LA	05/05/2023
EPA 1613	B	10120602	1,2,3,7,8,9-Hexachlorodibenzofuran (HxCDF)	9477	NELAP	LA	05/05/2023
EPA 1613	B	10120602	1,2,3,7,8-Pentachlorodibenzo-p-dioxin (PeCDD)	9540	NELAP	LA	05/05/2023
EPA 1613	B	10120602	1,2,3,7,8-Pentachlorodibenzofuran (PeCDF)	9543	NELAP	LA	05/05/2023
EPA 1613	B	10120602	2,3,4,6,7,8-Hexachlorodibenzofuran (HxCDF)	9480	NELAP	LA	05/05/2023
EPA 1613	B	10120602	2,3,4,7,8-Pentachlorodibenzofuran (PeCDF)	9549	NELAP	LA	05/05/2023
EPA 1613	B	10120602	2,3,7,8-Tetrachlorodibenzo-p-dioxin (2,3,7,8-TCDD)(Dioxin)	9618	NELAP	LA	05/05/2023
EPA 1613	B	10120602	2,3,7,8-Tetrachlorodibenzofuran (TCDF)	9612	NELAP	LA	05/05/2023
EPA 1613	B	10120602	Total heptachlorodibenzo-p-dioxin (HpCDD)	9438	NELAP	LA	05/05/2023
EPA 1613	B	10120602	Total heptachlorodibenzofuran (HpCDF)	9444	NELAP	LA	05/05/2023
EPA 1613	B	10120602	Total hexachlorodibenzo-p-dioxin (HxCDD)	9468	NELAP	LA	05/05/2023
EPA 1613	B	10120602	Total hexachlorodibenzofuran (HxCDF)	9483	NELAP	LA	05/05/2023
EPA 1613	B	10120602	Total pentachlorodibenzo-p-dioxin (PeCDD)	9555	NELAP	LA	05/05/2023
EPA 1613	B	10120602	Total pentachlorodibenzofuran (PeCDF)	9552	NELAP	LA	05/05/2023
EPA 1613	B	10120602	Total tetrachlorodibenzo-p-dioxin (TCDD)	9609	NELAP	LA	05/05/2023
EPA 1613	B	10120602	Total tetrachlorodibenzofuran (TCDF)	9615	NELAP	LA	05/05/2023
EPA 8290	A	10187403	1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin (OCDD)	9519	NELAP	LA	05/05/2023
EPA 8290	A	10187403	1,2,3,4,6,7,8,9-Octachlorodibenzofuran (OCDF)	9516	NELAP	LA	05/05/2023
EPA 8290	A	10187403	1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin (1,2,3,4,6,7,8-hpcdd)	9426	NELAP	LA	05/05/2023
EPA 8290	A	10187403	1,2,3,4,6,7,8-Heptachlorodibenzofuran (1,2,3,4,6,7,8-hpcdf)	9420	NELAP	LA	05/05/2023

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Enthalpy Analytical LLC - Wilmington
2714 Exchange Drive
Wilmington, NC 28405
910-212-5858

DEP Laboratory ID: 68-05611
EPA Lab Code: NC01463
PADWIS ID: 05611

Matrix: Solid and Chemical Materials

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 8290	A	10187403	1,2,3,4,7,8,9-Heptachlorodibenzofuran (1,2,3,4,7,8,9-hpCDF)	9423	NELAP	LA	05/05/2023
EPA 8290	A	10187403	1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin (HxCDD)	9453	NELAP	LA	05/05/2023
EPA 8290	A	10187403	1,2,3,4,7,8-Hexachlorodibenzofuran (HxCDF)	9471	NELAP	LA	05/05/2023
EPA 8290	A	10187403	1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin (HxCDD)	9456	NELAP	LA	05/05/2023
EPA 8290	A	10187403	1,2,3,6,7,8-Hexachlorodibenzofuran (HxCDF)	9474	NELAP	LA	05/05/2023
EPA 8290	A	10187403	1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin (HxCDD)	9459	NELAP	LA	05/05/2023
EPA 8290	A	10187403	1,2,3,7,8,9-Hexachlorodibenzofuran (HxCDF)	9477	NELAP	LA	05/05/2023
EPA 8290	A	10187403	1,2,3,7,8-Pentachlorodibenzo-p-dioxin (PeCDD)	9540	NELAP	LA	05/05/2023
EPA 8290	A	10187403	1,2,3,7,8-Pentachlorodibenzofuran (PeCDF)	9543	NELAP	LA	05/05/2023
EPA 8290	A	10187403	2,3,4,6,7,8-Hexachlorodibenzofuran (HxCDF)	9480	NELAP	LA	05/05/2023
EPA 8290	A	10187403	2,3,4,7,8-Pentachlorodibenzofuran (PeCDF)	9549	NELAP	LA	05/05/2023
EPA 8290	A	10187403	2,3,7,8-Tetrachlorodibenzo-p-dioxin (2,3,7,8-TCDD)(Dioxin)	9618	NELAP	LA	05/05/2023
EPA 8290	A	10187403	2,3,7,8-Tetrachlorodibenzofuran (TCDF)	9612	NELAP	LA	05/05/2023
EPA 8290	A	10187403	Total heptachlorodibenzo-p-dioxin (HpCDD)	9438	NELAP	LA	05/05/2023
EPA 8290	A	10187403	Total heptachlorodibenzofuran (HpCDF)	9444	NELAP	LA	05/05/2023
EPA 8290	A	10187403	Total hexachlorodibenzo-p-dioxin (HxCDD)	9468	NELAP	LA	05/05/2023
EPA 8290	A	10187403	Total hexachlorodibenzofuran (HxCDF)	9483	NELAP	LA	05/05/2023
EPA 8290	A	10187403	Total pentachlorodibenzo-p-dioxin (PeCDD)	9555	NELAP	LA	05/05/2023
EPA 8290	A	10187403	Total pentachlorodibenzofuran (PeCDF)	9552	NELAP	LA	05/05/2023
EPA 8290	A	10187403	Total tetrachlorodibenzo-p-dioxin (TCDD)	9609	NELAP	LA	05/05/2023

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Enthalpy Analytical LLC - Wilmington
2714 Exchange Drive
Wilmington, NC 28405
910-212-5858

DEP Laboratory ID: 68-05611
EPA Lab Code: NC01463

PADWIS ID: 05611

Matrix: Solid and Chemical Materials

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 8290	A	10187403	Total tetrachlorodibenzofuran (TCDF)	9615	NELAP	LA	05/05/2023
SOP (05611) EU047	9		Perfluorobutane sulfonate (PFBS)	6911	NELAP	LA	12/18/2023
SOP (05611) EU047	9		Perfluorohexane sulfonate (PFHxS)	6910	NELAP	LA	12/18/2023
SOP (05611) EU047	9		Perfluorooctane sulfonate (PFOS)	6909	NELAP	LA	12/18/2023
SOP (05611) EU047	9		Perfluoropentanesulfonic acid (PFPeS)	6934	NELAP	LA	12/18/2023
SOP (05611) EU047	9		6:2 Fluorotelomersulfonate (6:2FTS)	6457	NELAP	LA	12/18/2023
SOP (05611) EU047	9		8:2 Fluorotelomersulfonate (8:2FTS)	6461	NELAP	LA	12/18/2023
SOP (05611) EU047	9		Fluorotelomer sulfonate (4:2FTS)	9437	NELAP	LA	12/18/2023
SOP (05611) EU047	9		Perfluorobutanoic acid (PFBA)	6915	NELAP	LA	12/18/2023
SOP (05611) EU047	9		Perfluorodecane sulfonate (PFDS)	9562	NELAP	LA	12/18/2023
SOP (05611) EU047	9		Perfluorodecanoic acid (PFDA)	6905	NELAP	LA	12/18/2023
SOP (05611) EU047	9		Perfluorododecanoic acid (PFDoA)	6903	NELAP	LA	12/18/2023
SOP (05611) EU047	9		Perfluoroheptanesulfonic acid (PFHpS)	9470	NELAP	LA	12/18/2023
SOP (05611) EU047	9		Perfluoroheptanoic acid (PFHpA)	6908	NELAP	LA	12/18/2023
SOP (05611) EU047	9		Perfluorohexanoic acid (PFHxA)	6913	NELAP	LA	12/18/2023
SOP (05611) EU047	9		Perfluorononanesulfonate (PFNS)	9464	NELAP	LA	12/18/2023
SOP (05611) EU047	9		Perfluorononanoic acid (PFNA)	6906	NELAP	LA	12/18/2023
SOP (05611) EU047	9		Perfluorooctane sulfonamide (PFOSA)	6917	NELAP	LA	12/18/2023
SOP (05611) EU047	9		Perfluorooctanoic acid (PFOA)	6912	NELAP	LA	12/18/2023
SOP (05611) EU047	9		Perfluoropentanoic acid (PFPeA)	6914	NELAP	LA	12/18/2023
SOP (05611) EU047	9		Perfluorotetradecanoic acid (PFTA)	6902	NELAP	LA	12/18/2023
SOP (05611) EU047	9		Perfluorotridecanoic acid (PFTrDA)	9563	NELAP	LA	12/18/2023

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Laboratory Scope of Accreditation



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Enthalpy Analytical LLC - Wilmington
2714 Exchange Drive
Wilmington, NC 28405
910-212-5858

DEP Laboratory ID: 68-05611
EPA Lab Code: NC01463
PADWIS ID: 05611

Matrix: Solid and Chemical Materials

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
SOP (05611) EU047	9		Perfluoroundecanoic acid (PFUnA)	6904	NELAP	LA	12/18/2023
SOP (05611) EU047	9		n-Ethyl perfluorooctanesulfonamidoacetic acid (NEtFOSAA)	4846	NELAP	LA	12/18/2023
SOP (05611) EU047	9		n-Methyl perfluorooctanesulfonamidoacetic acid (NMeFOSAA)	4847	NELAP	LA	12/18/2023

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