



Texas Commission on Environmental Quality

NELAP-Recognized Laboratory Accreditation is hereby awarded to



Enthalpy Analytical LLC - El Dorado Hills

1104 Windfield Way
El Dorado Hills, CA 95762-9622

in accordance with Texas Water Code Chapter 5, Subchapter R, Title 30 Texas Administrative Code Chapter 25, and the National Environmental Laboratory Accreditation Program.

The laboratory's scope of accreditation includes the fields of accreditation that accompany this certificate. Continued accreditation depends upon successful ongoing participation in the program. The Texas Commission on Environmental Quality urges customers to verify the laboratory's current location(s) and accreditation status for particular methods and analyses (www.tceq.texas.gov/goto/lab). Accreditation does not imply that a product, process, system or person is approved by the Texas Commission on Environmental Quality.

Certificate Number: T104704189-23-15

Effective Date: 2/8/2023

Expiration Date: 1/31/2024

A handwritten signature in black ink, appearing to read "T. Baker".

**Executive Director Texas Commission on
Environmental Quality**



Texas Commission on Environmental Quality



NELAP - Recognized Laboratory Fields of Accreditation

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Matrix: Non-Potable Water

Method EPA 1613

Analyte	AB	Analyte ID	Method ID
1,2,3,4,6,7,8,9-Octachlorodibenzofuran (OCDF)	OR	9516	10120408
1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin (OCDD)	OR	9519	10120408
1,2,3,4,6,7,8-Heptachlorodibenzofuran (1,2,3,4,6,7,8-HpCDF)	OR	9420	10120408
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin (1,2,3,4,6,7,8-HpCDD)	OR	9426	10120408
1,2,3,4,7,8,9-Heptachlorodibenzofuran (1,2,3,4,7,8,9-HpCDF)	OR	9423	10120408
1,2,3,4,7,8-Hexachlorodibenzofuran (1,2,3,4,7,8-HxCDF)	OR	9471	10120408
1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin (1,2,3,4,7,8-HxCDD)	OR	9453	10120408
1,2,3,6,7,8-Hexachlorodibenzofuran (1,2,3,6,7,8-HxCDF)	OR	9474	10120408
1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin(1,2,3,6,7,8-HxCDD)	OR	9456	10120408
1,2,3,7,8,9-Hexachlorodibenzofuran (1,2,3,7,8,9-HxCDF)	OR	9477	10120408
1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin (1,2,3,7,8,9-HxCDD)	OR	9459	10120408
1,2,3,7,8-Pentachlorodibenzofuran (1,2,3,7,8-PeCDF)	OR	9543	10120408
1,2,3,7,8-Pentachlorodibenzo-p-dioxin (1,2,3,7,8-PeCDD)	OR	9540	10120408
2,3,4,6,7,8-Hexachlorodibenzofuran (2,3,4,6,7,8-HxCDF)	OR	9480	10120408
2,3,4,7,8-Pentachlorodibenzofuran (2,3,4,7,8-PeCDF)	OR	9549	10120408
2,3,7,8-Tetrachlorodibenzofuran (2,3,7,8-TCDF)	OR	9612	10120408
2,3,7,8-Tetrachlorodibenzo-p-dioxin (2,3,7,8-TCDD)	OR	9618	10120408
Total Heptachlorodibenzofuran (Total HpCDF)	OR	9444	10120408
Total Heptachlorodibenzo-p-dioxin (Total HpCDD)	OR	9438	10120408
Total Hexachlorodibenzofuran (Total HxCDF)	OR	9483	10120408
Total Hexachlorodibenzo-p-dioxin (Total HxCDD)	OR	9468	10120408
Total Pentachlorodibenzofuran (Total PeCDF)	OR	9552	10120408
Total Pentachlorodibenzo-p-dioxin (Total PeCDD)	OR	9555	10120408
Total Tetrachlorodibenzofuran (Total TCDF)	OR	9615	10120408
Total Tetrachlorodibenzo-p-dioxin (Total TCDD)	OR	9609	10120408

Method EPA 8290

Analyte	AB	Analyte ID	Method ID
1,2,3,4,6,7,8,9-Octachlorodibenzofuran (OCDF)	OR	9516	10187209
1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin (OCDD)	OR	9519	10187209



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Matrix: Non-Potable Water

1,2,3,4,6,7,8-Heptachlorodibenzofuran (1,2,3,4,6,7,8-HpCDF)	OR	9420	10187209
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin (1,2,3,4,6,7,8-HpCDD)	OR	9426	10187209
1,2,3,4,7,8,9-Heptachlorodibenzofuran (1,2,3,4,7,8,9-HpCDF)	OR	9423	10187209
1,2,3,4,7,8-Hexachlorodibenzofuran (1,2,3,4,7,8-HxCDF)	OR	9471	10187209
1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin (1,2,3,4,7,8-HxCDD)	OR	9453	10187209
1,2,3,6,7,8-Hexachlorodibenzofuran (1,2,3,6,7,8-HxCDF)	OR	9474	10187209
1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin(1,2,3,6,7,8-HxCDD)	OR	9456	10187209
1,2,3,7,8,9-Hexachlorodibenzofuran (1,2,3,7,8,9-HxCDF)	OR	9477	10187209
1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin (1,2,3,7,8,9-HxCDD)	OR	9459	10187209
1,2,3,7,8-Pentachlorodibenzofuran (1,2,3,7,8-PeCDF)	OR	9543	10187209
1,2,3,7,8-Pentachlorodibenzo-p-dioxin (1,2,3,7,8-PeCDD)	OR	9540	10187209
2,3,4,6,7,8-Hexachlorodibenzofuran (2,3,4,6,7,8-HxCDF)	OR	9480	10187209
2,3,4,7,8-Pentachlorodibenzofuran (2,3,4,7,8-PeCDF)	OR	9549	10187209
2,3,7,8-Tetrachlorodibenzofuran (2,3,7,8-TCDF)	OR	9612	10187209
2,3,7,8-Tetrachlorodibenzo-p-dioxin (2,3,7,8-TCDD)	OR	9618	10187209
Total Heptachlorodibenzofuran (Total HpCDF)	OR	9444	10187209
Total Heptachlorodibenzo-p-dioxin (Total HpCDD)	OR	9438	10187209
Total Hexachlorodibenzofuran (Total HxCDF)	OR	9483	10187209
Total Hexachlorodibenzo-p-dioxin (Total HxCDD)	OR	9468	10187209
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Total Pentachlorodibenzo-p-dioxin (Total PeCDD)	OR	9555	10187209
Total Tetrachlorodibenzofuran (Total TCDF)	OR	9615	10187209
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Matrix: *Solid & Chemical Materials*

Method EPA 1668

Analyte	AB	Analyte ID	Method ID
Decachlorobiphenyls	OR	10332	10262007
Dichlorobiphenyls	OR	464	10262007
Heptachlorobiphenyls	OR	486	10262007
Hexachlorobiphenyls	OR	487	10262007
Monochlorobiphenyls	OR	501	10262007
Nonachlorobiphenyls	OR	507	10262007
Octachlorobiphenyls	OR	508	10262007
Pentachlorobiphenyls	OR	515	10262007
Tetrachlorobiphenyls	OR	528	10262007
Trichlorobiphenyls	OR	541	10262007

Method EPA 8290

Analyte	AB	Analyte ID	Method ID
1,2,3,4,6,7,8,9-Octachlorodibenzofuran (OCDF)	OR	9516	10187209
1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin (OCDD)	OR	9519	10187209
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1,2,3,4,7,8-Hexachlorodibenzofuran (1,2,3,4,7,8-HxCDF)	OR	9471	10187209
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1,2,3,7,8-Pentachlorodibenzofuran (1,2,3,7,8-PeCDF)	OR	9543	10187209
1,2,3,7,8-Pentachlorodibenzo-p-dioxin (1,2,3,7,8-PeCDD)	OR	9540	10187209
2,3,4,6,7,8-Hexachlorodibenzofuran (2,3,4,6,7,8-HxCDF)	OR	9480	10187209
2,3,4,7,8-Pentachlorodibenzofuran (2,3,4,7,8-PeCDF)	OR	9549	10187209
2,3,7,8-Tetrachlorodibenzofuran (2,3,7,8-TCDF)	OR	9612	10187209
2,3,7,8-Tetrachlorodibenzo-p-dioxin (2,3,7,8-TCDD)	OR	9618	10187209



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Total Tetrachlorodibenzofuran (Total TCDF)	OR	9615	10187209
Total Tetrachlorodibenzo-p-dioxin (Total TCDD)	OR	9609	10187209