

NEW YORK STATE DEPARTMENT OF HEALTH  
WADSWORTH CENTER



Expires 12:01 AM April 01, 2022  
Issued May 07, 2021  
Revised June 08, 2021

**CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE**

*Issued in accordance with and pursuant to section 502 Public Health Law of New York State*

MR. BRYAN VINING  
ENTHALPY ANALYTICAL, LLC. - WILMINGTON  
2714 EXCHANGE DRIVE  
WILMINGTON, NC 28405

NY Lab Id No: 12087

*is hereby APPROVED as an Environmental Laboratory in conformance with the  
National Environmental Laboratory Accreditation Conference Standards (2016) for the category  
ENVIRONMENTAL ANALYSES POTABLE WATER  
All approved analytes are listed below:*

**Perfluorinated Alkyl Acids**

Perfluorooctanesulfonic acid (PFOS)	EPA 537.1
Perfluorooctanoic acid (PFOA)	EPA 537.1

**Serial No.: 63660**

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National Environmental Laboratory Accreditation Conference Standards (2016) for the category  
**ENVIRONMENTAL ANALYSES NON POTABLE WATER**  
All approved analytes are listed below:*

**Dioxins and Furans**

1,2,3,4,6,7,8,9-Octachlorodibenzofuran	EPA 8290A
	EPA 1613B
1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin	EPA 8290A
	EPA 1613B
1,2,3,4,6,7,8-Heptachlorodibenzofuran	EPA 8290A
	EPA 1613B
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	EPA 8290A
	EPA 1613B
1,2,3,4,7,8,9-Heptachlorodibenzofuran	EPA 8290A
	EPA 1613B
1,2,3,4,7,8-Hexachlorodibenzofuran	EPA 8290A
	EPA 1613B
1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin	EPA 8290A
	EPA 1613B
1,2,3,6,7,8-Hexachlorodibenzofuran	EPA 8290A
	EPA 1613B
1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin	EPA 8290A
	EPA 1613B
1,2,3,7,8,9-Hexachlorodibenzofuran	EPA 8290A
	EPA 1613B
1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin	EPA 8290A
	EPA 1613B
1,2,3,7,8-Pentachlorodibenzofuran	EPA 8290A
	EPA 1613B
1,2,3,7,8-Pentachlorodibenzo-p-dioxin	EPA 8290A
	EPA 1613B

**Dioxins and Furans**

2,3,4,6,7,8-Hexachlorodibenzofuran	EPA 8290A
	EPA 1613B
2,3,4,7,8-Pentachlorodibenzofuran	EPA 8290A
	EPA 1613B
2,3,7,8-Tetrachlorodibenzofuran	EPA 8290A
	EPA 1613B
2,3,7,8-Tetrachlorodibenzo-p-dioxin	EPA 8290A
	EPA 1613B

**Serial No.: 63661**

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**WILMINGTON, NC 28405**

**NY Lab Id No: 12087**

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National Environmental Laboratory Accreditation Conference Standards (2016) for the category  
ENVIRONMENTAL ANALYSES SOLID AND HAZARDOUS WASTE  
All approved analytes are listed below:*

**Dioxins and Furans**

1,2,3,4,6,7,8,9-Octachlorodibenzofuran	EPA 8290A
1,2,3,4,6,7,8,9-Octachlorodibenzo-p-diox	EPA 8290A
1,2,3,4,6,7,8-Heptachlorodibenzofuran	EPA 8290A
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxi	EPA 8290A
1,2,3,4,7,8,9-Heptachlorodibenzofuran	EPA 8290A
1,2,3,4,7,8-Hexachlorodibenzofuran	EPA 8290A
1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin	EPA 8290A
1,2,3,6,7,8-Hexachlorodibenzofuran	EPA 8290A
1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin	EPA 8290A
1,2,3,7,8,9-Hexachlorodibenzofuran	EPA 8290A
1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin	EPA 8290A
1,2,3,7,8-Pentachlorodibenzofuran	EPA 8290A
1,2,3,7,8-Pentachlorodibenzo-p-dioxin	EPA 8290A
2,3,4,6,7,8-Hexachlorodibenzofuran	EPA 8290A
2,3,4,7,8-Pentachlorodibenzofuran	EPA 8290A
2,3,7,8-Tetrachlorodibenzofuran	EPA 8290A
2,3,7,8-Tetrachlorodibenzo-p-dioxin	EPA 8290A

**Serial No.: 63662**

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**ENVIRONMENTAL ANALYSES AIR AND EMISSIONS**  
All approved analytes are listed below:*

**Dioxins and Furans**

1,2,3,4,6,7,8,9-Octachlorodibenzofuran	EPA 23
1,2,3,4,6,7,8,9-Octachlorodibenzo-p-diox	EPA 23
1,2,3,4,6,7,8-Heptachlorodibenzofuran	EPA 23
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxi	EPA 23
1,2,3,4,7,8,9-Heptachlorodibenzofuran	EPA 23
1,2,3,4,7,8-Hexachlorodibenzofuran	EPA 23
1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin	EPA 23
1,2,3,6,7,8-Hexachlorodibenzofuran	EPA 23
1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin	EPA 23
1,2,3,7,8,9-Hexachlorodibenzofuran	EPA 23
1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin	EPA 23
1,2,3,7,8-Pentachlorodibenzofuran	EPA 23
1,2,3,7,8-Pentachlorodibenzo-p-dioxin	EPA 23
2,3,4,6,7,8-Hexachlorodibenzofuran	EPA 23
2,3,4,7,8-Pentachlorodibenzofuran	EPA 23
2,3,7,8-Tetrachlorodibenzofuran	EPA 23
2,3,7,8-Tetrachlorodibenzo-p-dioxin	EPA 23

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