



**COMMONWEALTH OF VIRGINIA  
DEPARTMENT OF GENERAL SERVICES  
DIVISION OF CONSOLIDATED LABORATORY SERVICES**



**Certifies that**

**VA Laboratory ID#: 460155  
Enthalpy Analytical, LLC  
800-1 Capitola Drive  
Durham, NC 27713**

**Owner: MONTROSE ENVIRONMENTAL LABORATORY SERVICES, LLC  
Responsible Official: ANTHONY L. MASTRIANNI**

Having met the requirements of 1 VAC 30-46 and  
having been found compliant with the 2009 TNI Standard approved by The NELAC Institute  
is hereby approved as an

**Accredited Environmental Laboratory**

As more fully described in the attached Scope of Accreditation

**Effective Date: June 15, 2017**

**Expiration Date: June 14, 2018**

**Certificate # 9171**

A handwritten signature in black ink that reads "Denise M. Toney".

**Denise M. Toney, Ph.D., HCLD  
DGS Deputy Director for Laboratories**

Continued accreditation status depends on successful ongoing participation in the program.

Certificate to be conspicuously displayed at the laboratory.

Not valid unless accompanied by a valid Virginia Environmental Laboratory Accreditation Program (VELAP)

Scope of Accreditation.

Customers are urged to verify the laboratory's current accreditation status.

Certificate Not Transferable

Surrender Upon Revocation



**Commonwealth of Virginia**  
 Department of General Services  
 Division of Consolidated Laboratory Services



**Scope of Accreditation**

VELAP Certificate No.: 9171

**Enthalpy Analytical, LLC**  
 800-1 Capitola Drive  
 Durham, NC 27713

**Virginia Laboratory ID: 460155**  
 Effective Date: June 15, 2017  
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**AIR**

<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
40 CFR PART 50 APPENDIX J	PARTICULATES <10 UM	LA DEQ
ASTM D1946-90	CARBON DIOXIDE	LA DEQ
ASTM D1946-90	HYDROGEN	LA DEQ
ASTM D1946-90	NITROGEN (N2)	LA DEQ
EPA 17	PARTICULATE MATTER	LA DEQ
EPA 201 A	PARTICULATE MATTER	LA DEQ
EPA 202	PARTICULATES	LA DEQ
EPA 26	HYDROGEN CHLORIDE (HYDROCHLORIC ACID)	LA DEQ
EPA 26	HYDROGEN HALIDES AND HALOGENS	LA DEQ
EPA 26 - EXTENDED	CHLORIDE	LA DEQ
EPA 26 A	HYDROGEN CHLORIDE (HYDROCHLORIC ACID)	LA DEQ
EPA 26 A	HYDROGEN HALIDES AND HALOGENS	LA DEQ
EPA 26 A - EXTENDED	CHLORIDE	LA DEQ
EPA 316	FORMALDEHYDE	LA DEQ
EPA 5 B	PARTICULATE MATTER, NONSULFURIC ACID	LA DEQ
EPA 8	SULFURIC ACID MIST	LA DEQ
EPA CTM 027	AMMONIA AS N	LA DEQ
NCASI 8A	SULFURIC ACID MIST	LA DEQ
NCASI 98.01	METHANOL	LA DEQ
NCASI 99.02	ACETALDEHYDE	LA DEQ
NCASI 99.02	METHANOL	LA DEQ
NCASI ISS/FP-A105.01	ACETALDEHYDE	LA DEQ
NCASI ISS/FP-A105.01	FORMALDEHYDE	LA DEQ
NCASI ISS/FP-A105.01	PHENOL	LA DEQ

<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
40 CFR PART 50 APPENDIX L	PARTICULATES <2.5 UM	LA DEQ
ASTM D1946-90	CARBON MONOXIDE	LA DEQ
ASTM D1946-90	METHANE	LA DEQ
ASTM D1946-90	OXYGEN	LA DEQ
EPA 18	TOTAL GASEOUS ORGANIC COMPOUNDS	LA DEQ
EPA 201 A	PARTICULATES <10 UM	LA DEQ
EPA 26	BROMINE	LA DEQ
EPA 26	HYDROGEN FLUORIDE (HYDROFLUORIC ACID)	LA DEQ
EPA 26 - EXTENDED	BROMIDE	LA DEQ
EPA 26 A	BROMINE	LA DEQ
EPA 26 A	HYDROGEN FLUORIDE (HYDROFLUORIC ACID)	LA DEQ
EPA 26 A - EXTENDED	BROMIDE	LA DEQ
EPA 308	METHANOL	LA DEQ
EPA 5	PARTICULATE MATTER	LA DEQ
EPA 6	SULFUR DIOXIDE	LA DEQ
EPA 8315 A	FORMALDEHYDE	LA DEQ
NCASI 8A	SULFUR DIOXIDE	LA DEQ
NCASI 98.01	FORMALDEHYDE	LA DEQ
NCASI 98.01	PHENOL	LA DEQ
NCASI 99.02	FORMALDEHYDE	LA DEQ
NCASI 99.02	PHENOL	LA DEQ
NCASI ISS/FP-A105.01	ACROLEIN (PROPENAL)	LA DEQ
NCASI ISS/FP-A105.01	METHANOL	LA DEQ
NCASI ISS/FP-A105.01	PROPIONALDEHYDE (PROPANAL)	LA DEQ