



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



**Certifies that**

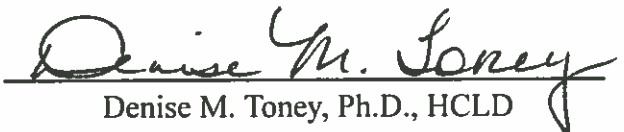
**VA Laboratory ID#: 460223  
Enthalpy Analytical LLC dba First Analytical Laboratories  
4620-B Industry Lane, Suite B  
Durham, NC 27713**

**Owner: MONTROSE ENVIRONMENTAL GROUP  
Operator: ANTHONY MASTRIANNI  
Responsible Official: ANTHONY 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: March 24, 2020  
Expiration Date: December 14, 2020  
Certificate # 10749**

  
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.: 10749

**Enthalpy Analytical LLC dba First Analytical Laboratories**  
 4620-B Industry Lane, Suite B  
 Durham, NC 27713

**Virginia Laboratory ID: 460223**  
 Effective Date: March 24, 2020  
 Expiration Date: December 14, 2020

**AIR**

<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
EPA 101 A	MERCURY	LA DEQ
EPA 29 (ICP-AES)	ANTIMONY	LA DEQ
EPA 29 (ICP-AES)	BARIUM	LA DEQ
EPA 29 (ICP-AES)	CADMIUM	LA DEQ
EPA 29 (ICP-AES)	COBALT	LA DEQ
EPA 29 (ICP-AES)	LEAD	LA DEQ
EPA 29 (ICP-AES)	NICKEL	LA DEQ
EPA 29 (ICP-AES)	SELENIUM	LA DEQ
EPA 29 (ICP-AES)	THALLIUM	LA DEQ
EPA 29 (ICP-MS)	ANTIMONY	LA DEQ
EPA 29 (ICP-MS)	BARIUM	LA DEQ
EPA 29 (ICP-MS)	CADMIUM	LA DEQ
EPA 29 (ICP-MS)	COBALT	LA DEQ
EPA 29 (ICP-MS)	LEAD	LA DEQ
EPA 29 (ICP-MS)	NICKEL	LA DEQ
EPA 29 (ICP-MS)	SILVER	LA DEQ
EPA 29 (ICP-MS)	ZINC	LA DEQ

<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
EPA 29 (CVAAS)	MERCURY	LA DEQ
EPA 29 (ICP-AES)	ARSENIC	LA DEQ
EPA 29 (ICP-AES)	BERYLLIUM	LA DEQ
EPA 29 (ICP-AES)	CHROMIUM	LA DEQ
EPA 29 (ICP-AES)	COPPER	LA DEQ
EPA 29 (ICP-AES)	MANGANESE	LA DEQ
EPA 29 (ICP-AES)	PHOSPHORUS	LA DEQ
EPA 29 (ICP-AES)	SILVER	LA DEQ
EPA 29 (ICP-AES)	ZINC	LA DEQ
EPA 29 (ICP-MS)	ARSENIC	LA DEQ
EPA 29 (ICP-MS)	BERYLLIUM	LA DEQ
EPA 29 (ICP-MS)	CHROMIUM	LA DEQ
EPA 29 (ICP-MS)	COPPER	LA DEQ
EPA 29 (ICP-MS)	MANGANESE	LA DEQ
EPA 29 (ICP-MS)	SELENIUM	LA DEQ
EPA 29 (ICP-MS)	THALLIUM	LA DEQ