



Texas Commission on Environmental Quality



NELAP - Recognized Laboratory Fields of Accreditation

Enthalpy Analytical, Inc. - Capitola Drive
800-1 Capitola Drive
Durham, NC 27713-4385

Certificate: T104704421-16-12
Expiration Date: 10/31/2017
Issue Date: 11/1/2016

These fields of accreditation supercede all previous fields. The Texas Commission on Environmental Quality urges customers to verify the laboratory's current accreditation status for particular methods and analyses.

Matrix: Air & Emissions

Method 40 CFR Part 50 Appendix J

Analyte

Particulates <10 um

AB

LA-DEQ

Analyte ID

3950

Method ID

10000507

Method 40 CFR Part 50 Appendix L

Analyte

Fine particulates <2.5 um

AB

LA-DEQ

Analyte ID

3805

Method ID

40 CFR 50 App L

Method ASTM D1946

Analyte

Carbon dioxide

Carbon monoxide

Hydrogen

Methane

Nitrogen

Oxygen

AB

LA-DEQ

Analyte ID

3755

Method ID

30024465

LA-DEQ

3780

30024465

LA-DEQ

10321

30024465

LA-DEQ

4926

30024465

LA-DEQ

1843

30024465

LA-DEQ

3895

30024465

Method EPA CTM-008

Analyte

Acrylonitrile

AB

LA-DEQ

Analyte ID

4340

Method ID

EPA CTM-008

Method EPA CTM-027

Analyte

Ammonia as N

AB

LA-DEQ

Analyte ID

1515

Method ID

10214707

Method EPA RM 17

Analyte

Particulates

AB

LA-DEQ

Analyte ID

3915

Method ID

10402707

Method EPA RM 18

Analyte

1,3-Butadiene

1-Propene (Propylene)

2-Butanone (Methyl ethyl ketone, MEK)

Acetaldehyde

Acetic acid

Benzene

AB

LA-DEQ

Analyte ID

9318

Method ID

10246636

LA-DEQ

4836

10246636

LA-DEQ

4410

10246636

LA-DEQ

4300

10246636

LA-DEQ

9300

10246636

LA-DEQ

4375

10246636



Texas Commission on Environmental Quality



NELAP - Recognized Laboratory Fields of Accreditation

Enthalpy Analytical, Inc. - Capitola Drive
800-1 Capitola Drive
Durham, NC 27713-4385

Certificate: T104704421-16-12
Expiration Date: 10/31/2017
Issue Date: 11/1/2016

These fields of accreditation supercede all previous fields. The Texas Commission on Environmental Quality urges customers to verify the laboratory's current accreditation status for particular methods and analyses.

Matrix: Air & Emissions

Butene (all isomers)	LA-DEQ	10326	10246636
Ethane	LA-DEQ	4747	10246636
Ethene	LA-DEQ	4752	10246636
Ethylbenzene	LA-DEQ	4765	10246636
Methane	LA-DEQ	4926	10246636
Methanol	LA-DEQ	4930	10246636
n-Butane	LA-DEQ	5007	10246636
n-Hexane	LA-DEQ	4855	10246636
n-Pentane	LA-DEQ	5028	10246636
n-Propane	LA-DEQ	5029	10246636
Toluene	LA-DEQ	5140	10246636
Xylene (total)	LA-DEQ	5260	10246636

Method EPA RM 202

Analyte	AB	Analyte ID	Method ID
Condensable Particulate Matter	LA-DEQ	10222	10403006

Method EPA RM 26

Analyte	AB	Analyte ID	Method ID
Bromine	LA-DEQ	1541	10403108
Chlorine	LA-DEQ	1580	10403108
Hydrochloric acid (Hydrogen chloride (gas only))	LA-DEQ	1770	10403108
Hydrogen Bromide (HBr)	LA-DEQ	489	10403108
Hydrogen fluoride (Hydrofluoric acid)	LA-DEQ	1775	10403108

Method EPA RM 26A

Analyte	AB	Analyte ID	Method ID
Bromine	LA-DEQ	1541	10403200
Chlorine	LA-DEQ	1580	10403200
Hydrochloric acid (Hydrogen chloride (gas only))	LA-DEQ	1770	10403200
Hydrogen Bromide (HBr)	LA-DEQ	489	10403200
Hydrogen fluoride (Hydrofluoric acid)	LA-DEQ	1775	10403200

Method EPA RM 308

Analyte	AB	Analyte ID	Method ID
---------	----	------------	-----------



Texas Commission on Environmental Quality



NELAP - Recognized Laboratory Fields of Accreditation

Enthalpy Analytical, Inc. - Capitola Drive
800-1 Capitola Drive
Durham, NC 27713-4385

Certificate: T104704421-16-12
Expiration Date: 10/31/2017
Issue Date: 11/1/2016

These fields of accreditation supercede all previous fields. The Texas Commission on Environmental Quality urges customers to verify the laboratory's current accreditation status for particular methods and analyses.

Matrix: Air & Emissions

Methanol	LA-DEQ	4930	10274507
Method EPA RM 316			
Analyte	AB	Analyte ID	Method ID
Formaldehyde	LA-DEQ	4815	10274449
Method EPA RM 5			
Analyte	AB	Analyte ID	Method ID
Particulates	LA-DEQ	3915	10404305
Method EPA RM 5A			
Analyte	AB	Analyte ID	Method ID
Particulates	LA-DEQ	3915	10404407
Method EPA RM 5B			
Analyte	AB	Analyte ID	Method ID
Particulates	LA-DEQ	3915	10404509
Method EPA RM 5F			
Analyte	AB	Analyte ID	Method ID
Particulates	LA-DEQ	3915	10404805
Method EPA RM 6			
Analyte	AB	Analyte ID	Method ID
Sulfur dioxide	LA-DEQ	4010	10405206
Method EPA RM 8			
Analyte	AB	Analyte ID	Method ID
Sulfur dioxide	LA-DEQ	4010	10406005
Sulfuric acid mist, sulfur dioxide	LA-DEQ	4020	10406005