



# Texas Commission on Environmental Quality



## NELAP - Recognized Laboratory Fields of Accreditation

ARI Environmental, Inc.  
 951 North Old Rand Road, Unit 106  
 Wauconda, IL 60084-1289

Certificate: T104704428-16-8  
 Expiration Date: 12/31/2017  
 Issue Date: 1/1/2017

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	AB	Analyte ID	Method ID
<b>Method</b> 40 CFR Part 50 Appendix J			
<b>Analyte</b> Particulates <10 um	TX	3950	10000507
<b>Method</b> 40 CFR Part 50 Appendix L			
<b>Analyte</b> Fine particulates <2.5 um	TX	3805	40 CFR 50 App L
<b>Method</b> ASTM D1946			
<b>Analyte</b> Carbon dioxide	TX	3755	30024465
Carbon monoxide	TX	3780	30024465
Ethane	TX	4747	30024465
Hydrogen	TX	10321	30024465
Methane	TX	4926	30024465
Nitrogen	TX	1843	30024465
Oxygen	TX	3895	30024465
<b>Method</b> EPA CTM-027			
<b>Analyte</b> Ammonia as N	TX	1515	10214707
<b>Method</b> EPA CTM-033			
<b>Analyte</b> Hydrogen Cyanide	TX	490	EPA CTM-033
<b>Method</b> EPA RM 11			
<b>Analyte</b> Hydrogen sulfide	TX	3840	10402116
<b>Method</b> EPA RM 17			
<b>Analyte</b> Particulates	TX	3915	10402707
<b>Method</b> EPA RM 18			
<b>Analyte</b> 1,3-Butadiene	TX	9318	10246636
1-Propene (Propylene)	TX	4836	10246636



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2-Butanone (Methyl ethyl ketone, MEK)	TX	4410	10246636
Acetaldehyde	TX	4300	10246636
Acetic acid	TX	9300	10246636
Benzene	TX	4375	10246636
Butene (all isomers)	TX	10326	10246636
Ethane	TX	4747	10246636
Ethene	TX	4752	10246636
Ethylbenzene	TX	4765	10246636
Methane	TX	4926	10246636
Methanol	TX	4930	10246636
n-Butane	TX	5007	10246636
n-Hexane	TX	4855	10246636
n-Pentane	TX	5028	10246636
n-Propane	TX	5029	10246636
Toluene	TX	5140	10246636
Xylene (total)	TX	5260	10246636

#### Method EPA RM 202

Analyte	AB	Analyte ID	Method ID
Condensable Particulate Matter	TX	10222	10403006

#### Method EPA RM 26

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

#### Method EPA RM 26A

Analyte	AB	Analyte ID	Method ID
Bromine	TX	1541	10403200
Chlorine	TX	1580	10403200
Hydrochloric acid (Hydrogen chloride (gas only))	TX	1770	10403200



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Hydrogen Bromide (HBr)	TX	489	10403200
Hydrogen fluoride (Hydrofluoric acid)	TX	1775	10403200
<b>Method</b> EPA RM 308			
<b>Analyte</b>	<b>AB</b>	<b>Analyte ID</b>	<b>Method ID</b>
Methanol	TX	4930	10274507
<b>Method</b> EPA RM 316			
<b>Analyte</b>	<b>AB</b>	<b>Analyte ID</b>	<b>Method ID</b>
Formaldehyde	TX	4815	10274449
<b>Method</b> EPA RM 5			
<b>Analyte</b>	<b>AB</b>	<b>Analyte ID</b>	<b>Method ID</b>
Particulates	TX	3915	10404305
<b>Method</b> EPA RM 5B			
<b>Analyte</b>	<b>AB</b>	<b>Analyte ID</b>	<b>Method ID</b>
Particulates	TX	3915	10404509
<b>Method</b> EPA RM 5D			
<b>Analyte</b>	<b>AB</b>	<b>Analyte ID</b>	<b>Method ID</b>
Particulates	TX	3915	10404601
<b>Method</b> EPA RM 5F			
<b>Analyte</b>	<b>AB</b>	<b>Analyte ID</b>	<b>Method ID</b>
Particulates	TX	3915	10404805
<b>Method</b> EPA RM 5G			
<b>Analyte</b>	<b>AB</b>	<b>Analyte ID</b>	<b>Method ID</b>
Particulates	TX	3915	10404907
<b>Method</b> EPA RM 5H			
<b>Analyte</b>	<b>AB</b>	<b>Analyte ID</b>	<b>Method ID</b>
Particulates	TX	3915	10405002
<b>Method</b> EPA RM 5I			
<b>Analyte</b>	<b>AB</b>	<b>Analyte ID</b>	<b>Method ID</b>
Particulates	TX	3915	10405104
<b>Method</b> EPA RM 6			
<b>Analyte</b>	<b>AB</b>	<b>Analyte ID</b>	<b>Method ID</b>
Sulfur dioxide	TX	4010	10405206



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**Matrix: Air & Emissions**

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<b>Method</b> EPA RM 7			
<b>Analyte</b>	<b>AB</b>	<b>Analyte ID</b>	<b>Method ID</b>
Oxides of nitrogen	TX	3885	10405502
<b>Method</b> EPA RM 7A			
<b>Analyte</b>	<b>AB</b>	<b>Analyte ID</b>	<b>Method ID</b>
Oxides of nitrogen	TX	3885	10405604
<b>Method</b> EPA RM 8			
<b>Analyte</b>	<b>AB</b>	<b>Analyte ID</b>	<b>Method ID</b>
Sulfur dioxide	TX	4010	10406005
Sulfuric acid mist, sulfur dioxide	TX	4020	10406005
<b>Method</b> TCEQ-17			
<b>Analyte</b>	<b>AB</b>	<b>Analyte ID</b>	<b>Method ID</b>
Hydrogen sulfide	TX	3840	60049721
<b>Method</b> TCEQ-23			
<b>Analyte</b>	<b>AB</b>	<b>Analyte ID</b>	<b>Method ID</b>
Particulates	TX	3915	60049743
<b>Method</b> TCEQ-24			
<b>Analyte</b>	<b>AB</b>	<b>Analyte ID</b>	<b>Method ID</b>
Particulates	TX	3915	60049765