ANNUAL PREVENTATIVE MAINTENANCE

DataMaster DMT: 122206
Location: Franklin County SO Enosburgh
Calibration Date: 01/09/2012
Certification Date: 01/10/2012
Installation Date: 01/27/2012
APM Date: 12/20/2013
Performed by: ROBERT DRISCOLL

Diagnostic Results

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VERSIONS
DMT: 1.01
PIC: 2.05
Modem: 2.4
Questions: 2.1

TEMPERATURES

Sample Chamber = 49.3°C
Breath Tube    = 45.8°C
Digital Sim    = 34.1°C

SETTINGS
Lamp Voltage   = 1.77 V
Cooler Voltage = 1.72 V
Bias Voltage   = 80 V
Chopper Freq   = 540 Hz

PUMP INFO
Flow Rate = 4.795 L/M

DETECTOR INFO
PUMP     ON        OFF
MAX(V)   0.3057    0.3100
MIN(V)   0.3041    0.3085

FILTER INFO
Filter 1   0.311  Zero = true
Filter 2   0.932  Zero = true
Filter 3   1.713  Zero = true

CALIBRATION CHECK
Xq  = 0.101  0.35%
```

Simulator Vapor Test

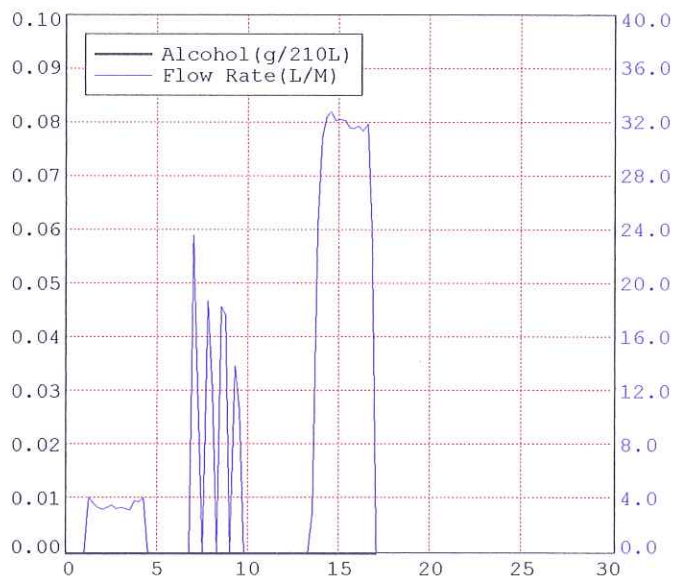
Concentration	= 0.099 g/210L
Lot #	= 13-04-100
Range	= 0.094 - 0.104
Simulator Vapor	= 0.095 g/210L

RF Detection Test

Passed

Sample Acceptance Test

Passed



APM PASSED

NIST Thermometer S/N 11181457 34.2°C
RCD 12/20/13

Performed by RCD **Date** 12/20/2013

Reviewed by [signature] **Date** 1/2/2014