ANNUAL PREVENTATIVE MAINTENANCE

DataMaster DMT: 100132
Location: Williston VSP
Calibration Date: 12/14/2011
Certification Date: 12/14/2011
Installation Date: 05/31/2012
APM Date: 05/23/2013
Performed by: ROBERT DRISCOLL

Diagnostic Results

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VERSIONS
DMT: 1.01
PIC: 2.06
Modem: 2.4
Questions: 2.1

TEMPERATURES

Sample Chamber = 48.9°C
Breath Tube    = 47.4°C
Digital Sim    = 34.1°C

SETTINGS
Lamp Voltage   = 1.57 V
Cooler Voltage = 1.65 V
Bias Voltage   = 80 V
Chopper Freq   = 547 Hz

PUMP INFO
Flow Rate = 5.679 L/M

DETECTOR INFO
PUMP     ON        OFF
MAX(V)   0.0835    0.0868
MIN(V)   0.0819    0.0854

FILTER INFO
Filter 1   0.086  Zero = true
Filter 2   0.957  Zero = true
Filter 3   0.161  Zero = true

CALIBRATION CHECK
Xq  = 0.090  0.19%
```

APM PASSED

Simulator Vapor Test

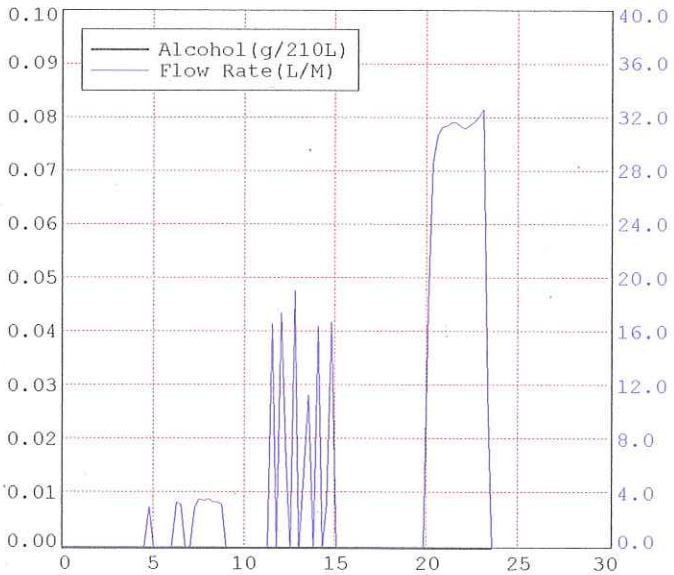
Concentration = 0.097 g/210L
Lot # = 12-89-100
Range = 0.092 - 0.102
Simulator Vapor = 0.096 g/210L

RF Detection Test

Passed

Sample Acceptance Test

Passed



NIST Thermometer S/N 111814522 33.9°C RCD 5/23/13

Performed by RCD Date 05/23/2013

Reviewed by Date 5/28/2013