ANNUAL PREVENTATIVE MAINTENANCE

DataMaster DMT: 102706
Location: Stowe PD
Calibration Date: 03/18/2014
Certification Date: 03/18/2014
Installation Date: 03/18/2014
APM Date: 01/29/2016
Performed by: ROBERT DRISCOLL

Diagnostic Results

```
VERSIONS
DMT: 2.00
PIC: 2.05
Modem: 2.6
Questions: 2.1

TEMPERATURES

Sample Chamber = 48.8°C
Breath Tube    = 47.5°C
Digital Sim    = 33.9°C

SETTINGS
Lamp Voltage   = 1.72 V
Cooler Voltage = 1.72 V
Bias Voltage   = 80 V
Chopper Freq   = 545 Hz

PUMP INFO
Flow Rate = 4.299 L/M

DETECTOR INFO
PUMP     ON        OFF
MAX(V)   0.1157    0.1197
MIN(V)   0.1146    0.1181

FILTER INFO
Filter 1   0.119  Zero = true
Filter 2   0.887  Zero = true
Filter 3   0.787  Zero = true

CALIBRATION CHECK
Xq  = 0.093  1.38%
```

APM PASSED

Simulator Vapor Test

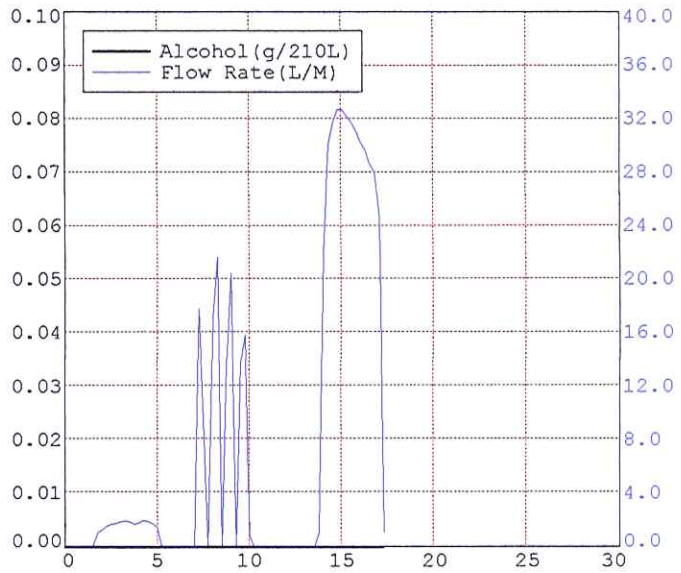
Concentration = 0.097 g/210L
Lot # = 15-23-100
Range = 0.092 - 0.102
Simulator Vapor = 0.093 g/210L

RF Detection Test

Passed

Sample Acceptance Test

Passed



NIST Thermometer s/n 111814367 33.9°C RCD 1/29/16

Performed by RCD Date 01/29/2016

Reviewed by AB Date 2/2/16