ANNUAL PREVENTATIVE MAINTENANCE

DataMaster DMT: 300387
Location: Hinesburg PD
Calibration Date: 07/10/2013
Certification Date: 07/11/2013
Installation Date: 02/13/2014
APM Date: 02/27/2015
Performed by: ROBERT DRISCOLL

Diagnostic Results

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

TEMPERATURES

Sample Chamber = 48.7°C
Breath Tube    = 48.1°C
Digital Sim    = 34.0°C

SETTINGS
Lamp Voltage   = 1.70 V
Cooler Voltage = 1.81 V
Bias Voltage   = 82 V
Chopper Freq   = 539 Hz

PUMP INFO
Flow Rate = 5.801 L/M

DETECTOR INFO
PUMP     ON        OFF
MAX(V)   -0.1331   -0.1283
MIN(V)   -0.1358   -0.1299

FILTER INFO
Filter 1  -0.129  Zero = true
Filter 2   0.580  Zero = true
Filter 3   0.323  Zero = true

CALIBRATION CHECK
Xq  = 0.073  0.35%
```

Simulator Vapor Test

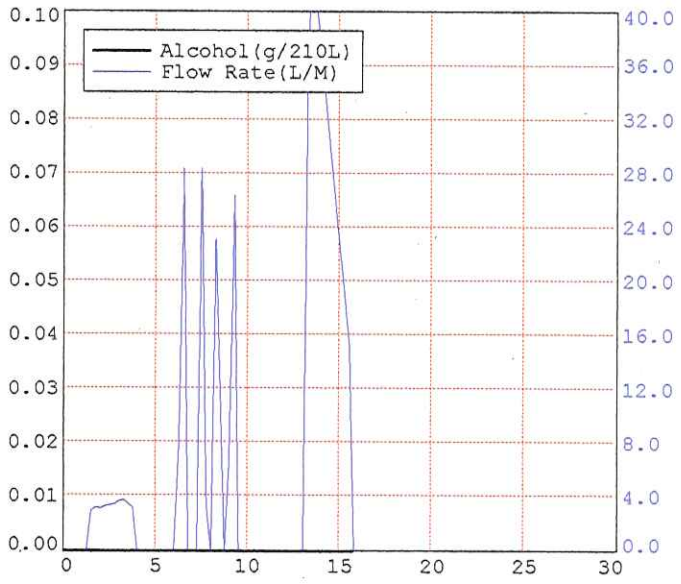
Concentration = 0.098 g/210L
Lot # = 14-05-100
Range = 0.093 - 0.103
Simulator Vapor = 0.094 g/210L

RF Detection Test

Passed

Sample Acceptance Test

Passed



APM PASSED

NIST Traceable thermometer S/N 111814517 34.0°C
RCD 2/27/15

Performed by RCD Date 02/27/2015

Reviewed by Date 3/2/15