ANNUAL PREVENTATIVE MAINTENANCE

DataMaster DMT: 100152
Location: Woodstock PD
Calibration Date: 03/07/2012
Certification Date: 03/07/2012
Installation Date: 03/08/2012
APM Date: 08/17/2012
Performed by: ROBERT DRISCOLL

Diagnostic Results

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

TEMPERATURES

Sample Chamber = 49.1°C
Breath Tube    = 48.1°C
Digital Sim    = 34.0°C

SETTINGS
Lamp Voltage   = 1.71 V
Cooler Voltage = 1.72 V
Bias Voltage   = 81 V
Chopper Freq   = 553 Hz

PUMP INFO
Flow Rate = 5.611 L/M

DETECTOR INFO
PUMP     ON        OFF
MAX(V)   0.0850    0.0874
MIN(V)   0.0833    0.0856

FILTER INFO
Filter 1   0.086  Zero = true
Filter 2   0.425  Zero = true
Filter 3   1.059  Zero = true

CALIBRATION CHECK
Xq  = 0.080  1.87%
```

APM PASSED

Simulator Vapor Test

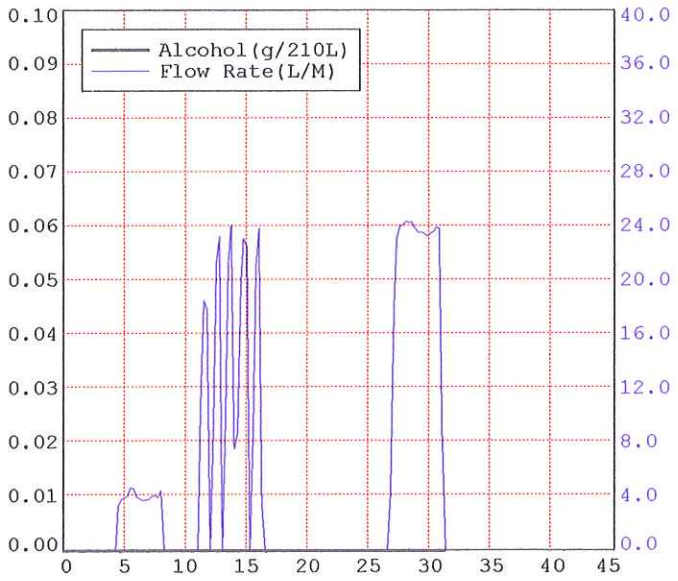
Concentration	= 0.098 g/210L
Lot #	= 12-73-100
Range	= 0.093 - 0.103
Simulator Vapor	= 0.096 g/210L

RF Detection Test

Passed

Sample Acceptance Test

Passed



Performed by _____ **Date** 08/17/2012

Reviewed by _____ **Date** 8/20/2012