ANNUAL PREVENTATIVE MAINTENANCE

DataMaster DMT: 300151
Location: Wilmington PD
Calibration Date: 12/07/2011
Certification Date: 12/08/2011
Installation Date: 08/10/2012
APM Date: 04/03/2015
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    = 46.2°C
Digital Sim    = 34.1°C

SETTINGS
Lamp Voltage   = 1.71 V
Cooler Voltage = 1.74 V
Bias Voltage   = 80 V
Chopper Freq   = 540 Hz

PUMP INFO
Flow Rate = 5.068 L/M

DETECTOR INFO
PUMP     ON        OFF
MAX(V)   0.5839    0.5866
MIN(V)   0.5821    0.5848

FILTER INFO
Filter 1   0.586  Zero = true
Filter 2   1.286  Zero = true
Filter 3   0.865  Zero = true

CALIBRATION CHECK
Xq  = 0.088  0.49%
```

Simulator Vapor Test

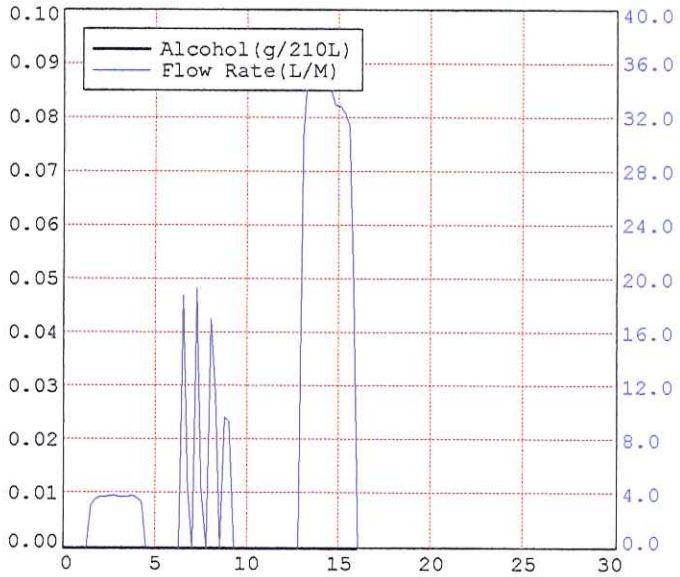
Concentration	= 0.098 g/210L
Lot #	= 14-12-100
Range	= 0.093 - 0.103
Simulator Vapor	= 0.095 g/210L

RF Detection Test

Passed

Sample Acceptance Test

Passed



APM PASSED

NIST Traceable thermometer S/N 111014517 34.1°C RCD 4/3/15

Performed by RCD Date 04/03/2015

Reviewed by A B Date 4/7/15