ROUTINE PERFORMANCE CHECK REPORT

DataMaster DMT: 122106
Location: Vergennes PD
Calibration Date: 01/03/2012
Certification Date: 01/04/2012
Installation Date: 01/12/2012
RPC Date: 02/27/2012
Supervisor Name: BRENT H NEWTON

Diagnostic Results

```
VERSIONS
DMT: 1.01
PIC: 2.05
Modem: 2.2
Questions: 2.0

TEMPERATURES

Sample Chamber = 48.7°C
Breath Tube    = 48.1°C
Digital Sim    = 33.9°C

SETTINGS
Lamp Voltage   = 1.72 V
Cooler Voltage = 1.79 V
Bias Voltage   = 80 V
Chopper Freq   = 532 Hz

PUMP INFO
Flow Rate = 5.272 L/M

DETECTOR INFO
PUMP     ON        OFF
MAX(V)   0.3642    0.3657
MIN(V)   0.3624    0.3638

FILTER INFO
Filter 1   0.364  Zero = true
Filter 2   0.732  Zero = true
Filter 3   1.006  Zero = true

CALIBRATION CHECK
Xq  = 0.087  0.40%
```

Routine Performance Check Passed

Accuracy and Precision Check

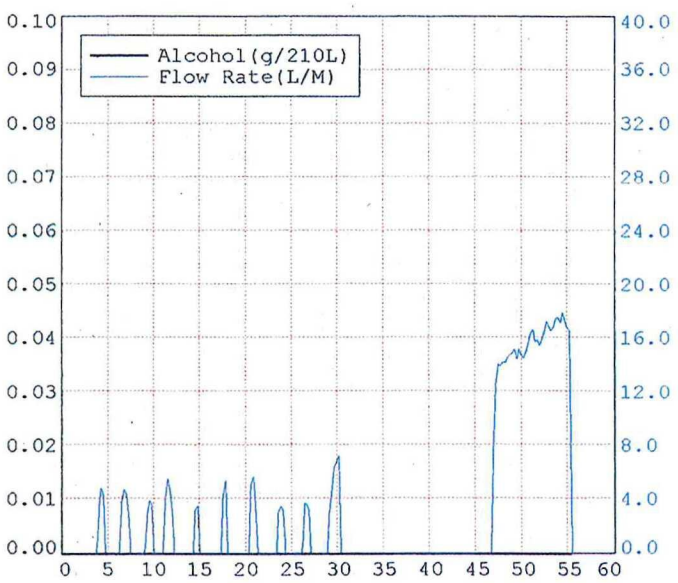
Concentration = 0.100 g/210L
Lot # = 12-45-100
Range = 0.095 - 0.105
Average = 0.101 g/210L
Std Dev = 0.0000

RF Detection Test

Passed

Sample Acceptance Test

Passed



3-12-12

Performed by _____ Date 02/27/2012

Reviewed by Steven Harnois Date 02/27/12