ROUTINE PERFORMANCE CHECK REPORT

DataMaster DMT: 123306
Location: New Haven VSP
Calibration Date: 12/23/2011
Certification Date: 12/23/2011
Installation Date: 01/12/2012
RPC Date: 02/15/2012
Supervisor Name: AMANDA BOLDUC

Diagnostic Results

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

TEMPERATURES

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

SETTINGS
Lamp Voltage   = 1.66 V
Cooler Voltage = 1.77 V
Bias Voltage   = 80 V
Chopper Freq   = 538 Hz

PUMP INFO
Flow Rate = 4.930 L/M

DETECTOR INFO
PUMP     ON        OFF
MAX(V)   0.1423    0.1465
MIN(V)   0.1409    0.1449

FILTER INFO
Filter 1   0.146  Zero = true
Filter 2   0.620  Zero = true
Filter 3   1.242  Zero = true

CALIBRATION CHECK
Xq  = 0.125  0.56%
```

Routine Performance Check Passed

Accuracy and Precision Check

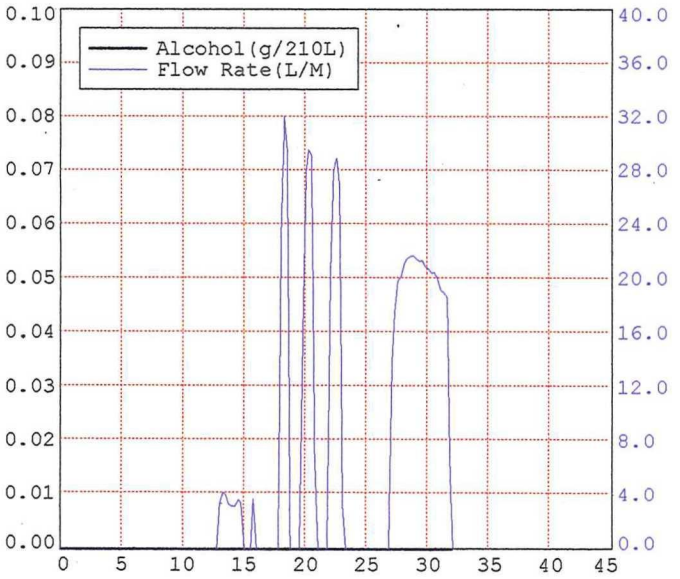
Concentration = 0.100 g/210L
Lot # = 12-58-100
Range = 0.095 - 0.105
Average = 0.100 g/210L
Std Dev = 0.0000

RF Detection Test

Passed

Sample Acceptance Test

Passed



Performed by Amanda Bolduc Date 02/15/2012 Rev. 2-15-12

Reviewed by Steven Harnois Date 02/17/2012