ROUTINE PERFORMANCE CHECK REPORT

DataMaster DMT: 100139
Location: Bennington PD
Calibration Date: 09/26/2011
Certification Date: 09/28/2011
Installation Date: 02/10/2014
RPC Date: 06/15/2014
Supervisor Name: CHRIS E LAUZON

Diagnostic Results

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

TEMPERATURES

Sample Chamber = 49.1°C
Breath Tube    = 47.7°C
Digital Sim    = 34.1°C

SETTINGS
Lamp Voltage   = 1.80 V
Cooler Voltage = 1.69 V
Bias Voltage   = 80 V
Chopper Freq   = 542 Hz

PUMP INFO
Flow Rate = 6.293 L/M

DETECTOR INFO
PUMP     ON        OFF
MAX(V)   0.0344    0.0374
MIN(V)   0.0327    0.0360

FILTER INFO
Filter 1   0.037  Zero = true
Filter 2   0.391  Zero = true
Filter 3   0.996  Zero = true

CALIBRATION CHECK
Xq  = 0.083  0.85%
```

Routine Performance Check Passed

Accuracy and Precision Check

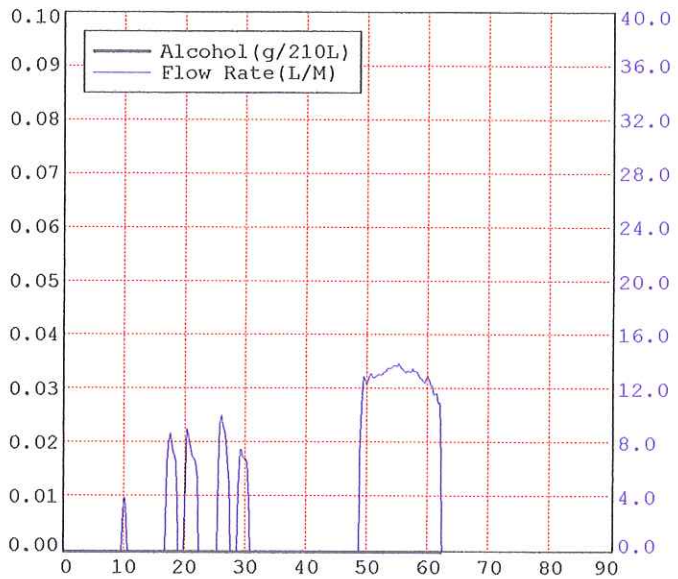
Concentration	= 0.099 g/210L
Lot #	= 13-21-100
Range	= 0.094 - 0.104
Average	= 0.101 g/210L
Std Dev	= 0.0000

RF Detection Test

Passed

Sample Acceptance Test

Passed



Performed by _____ **Date** 06/15/2014

Reviewed by _____ **Date** 6/17/14

6/18/2014