ROUTINE PERFORMANCE CHECK REPORT

DataMaster DMT: 100169
Location: Bellows Falls PD
Calibration Date: 08/10/2011
Certification Date: 08/10/2011
Installation Date: 09/07/2011
RPC Date: 06/19/2012
Supervisor Name: MICHAEL J KEEFE

Diagnostic Results

```
VERSIONS
DMT: 1.01
PIC: 2.06
Modem: 2.2
Questions: 2.0

TEMPERATURES

Sample Chamber = 48.7°C
Breath Tube    = 48.1°C
Digital Sim    = 34.1°C

SETTINGS
Lamp Voltage   = 1.85 V
Cooler Voltage = 1.92 V
Bias Voltage   = 80 V
Chopper Freq   = 534 Hz

PUMP INFO
Flow Rate = 5.431 L/M

DETECTOR INFO
PUMP     ON        OFF
MAX(V)   0.0833    0.0862
MIN(V)   0.0819    0.0844

FILTER INFO
Filter 1   0.084  Zero = true
Filter 2   0.410  Zero = true
Filter 3   0.686  Zero = true

CALIBRATION CHECK
Xq  = 0.096  0.64%
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Routine Performance Check Passed

Accuracy and Precision Check

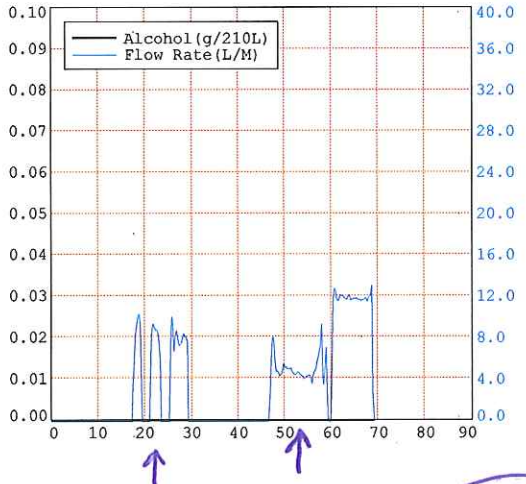
Concentration	= 0.100 g/210L
Lot #	= 12-72-100
Range	= 0.095 - 0.105
Average	= 0.102 g/210L
Std Dev	= 0.0000

RF Detection Test

Passed

Sample Acceptance Test

Passed



Int. Shallow

Performed by _____ **Date** 06/19/2012

Reviewed by _____ **Date** 6/20/12

6/21/2012