ROUTINE PERFORMANCE CHECK REPORT

DataMaster DMT: 104209
Location: Hartford PD
Calibration Date: 09/08/2011
Certification Date: 09/08/2011
Installation Date: 09/20/2011
RPC Date: 02/03/2013
Supervisor Name: ERIC J CLIFFORD

Diagnostic Results

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VERSIONS
DMT: 1.01
PIC: 2.06
Modem: 2.4
Questions: 2.1

TEMPERATURES

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

SETTINGS
Lamp Voltage   = 1.59 V
Cooler Voltage = 1.61 V
Bias Voltage   = 80 V
Chopper Freq   = 540 Hz

PUMP INFO
Flow Rate = 5.919 L/M

DETECTOR INFO
PUMP     ON        OFF
MAX(V)   0.1579    0.1618
MIN(V)   0.1565    0.1602

FILTER INFO
Filter 1   0.160  Zero = true
Filter 2   0.423  Zero = true
Filter 3   0.472  Zero = true

CALIBRATION CHECK
Xq  = 0.084  1.53%
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Routine Performance Check Passed

Accuracy and Precision Check

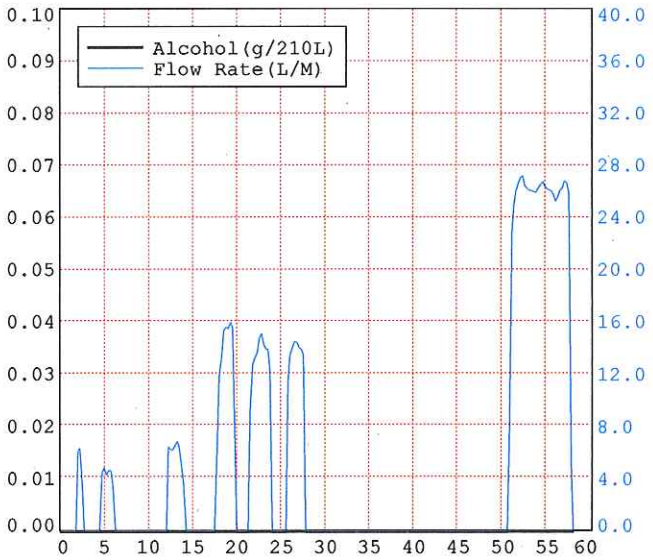
Concentration	= 0.099 g/210L
Lot #	= 12-80-100
Range	= 0.094 - 0.104
Average	= 0.098 g/210L
Std Dev	= 0.0000

RF Detection Test

Passed

Sample Acceptance Test

Passed



Performed by _____ **Date** 02/03/2013

Reviewed by _____ **Date** 2/4/13

2/4/2013