ROUTINE PERFORMANCE CHECK REPORT

DataMaster DMT: 101708
Location: Royalton VSP
Calibration Date: 09/08/2011
Certification Date: 09/08/2011
Installation Date: 09/20/2011
RPC Date: 05/22/2012
Supervisor Name: STEVEN STEARNS

Diagnostic Results

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

TEMPERATURES

Sample Chamber = 48.8°C
Breath Tube    = 48.1°C
Digital Sim    = 34.0°C

SETTINGS
Lamp Voltage   = 1.80 V
Cooler Voltage = 1.81 V
Bias Voltage   = 80 V
Chopper Freq   = 540 Hz

PUMP INFO
Flow Rate = 5.782 L/M

DETECTOR INFO
PUMP     ON        OFF
MAX(V)   -0.0864   -0.0837
MIN(V)   -0.0880   -0.0850

FILTER INFO
Filter 1  -0.085  Zero = true
Filter 2   0.539  Zero = true
Filter 3   0.672  Zero = true

CALIBRATION CHECK
Xq  = 0.085  0.00%
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Routine Performance Check Passed

Accuracy and Precision Check

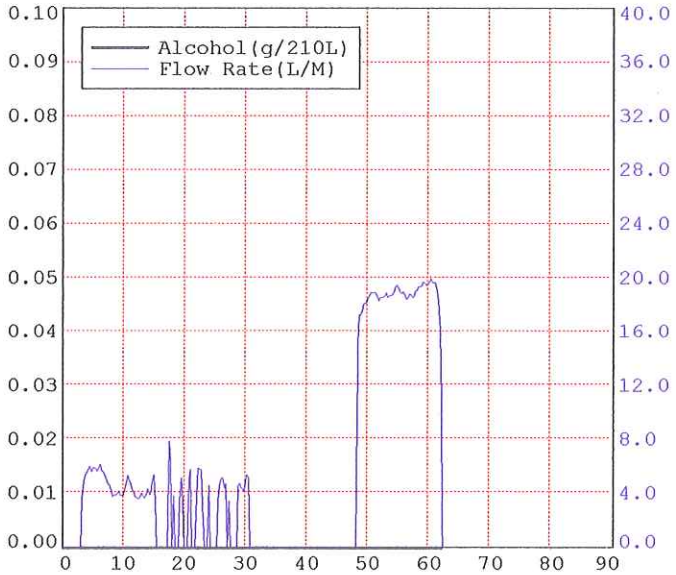
Concentration	= 0.100 g/210L
Lot #	= 12-58-100
Range	= 0.095 - 0.105
Average	= 0.101 g/210L
Std Dev	= 0.0000

RF Detection Test

Passed

Sample Acceptance Test

Passed



Performed by Steven Stearns Date 05/22/2012

Reviewed by Date 5/25/12

5/29/2012