ROUTINE PERFORMANCE CHECK REPORT

DataMaster DMT: 100136
Location: Montpelier PD
Calibration Date: 11/14/2011
Certification Date: 11/14/2011
Installation Date: 12/06/2011
RPC Date: 03/06/2014
Supervisor Name: CHAD BEAN

Diagnostic Results

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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    = 33.9°C

SETTINGS
Lamp Voltage   = 1.80 V
Cooler Voltage = 1.79 V
Bias Voltage   = 80 V
Chopper Freq   = 536 Hz

PUMP INFO
Flow Rate = 6.173 L/M

DETECTOR INFO
PUMP     ON        OFF
MAX(V)   0.0350    0.0384
MIN(V)   0.0337    0.0368

FILTER INFO
Filter 1   0.037  Zero = true
Filter 2   0.482  Zero = true
Filter 3   1.360  Zero = true

CALIBRATION CHECK
Xq  = 0.083  0.63%
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Routine Performance Check Passed

Accuracy and Precision Check

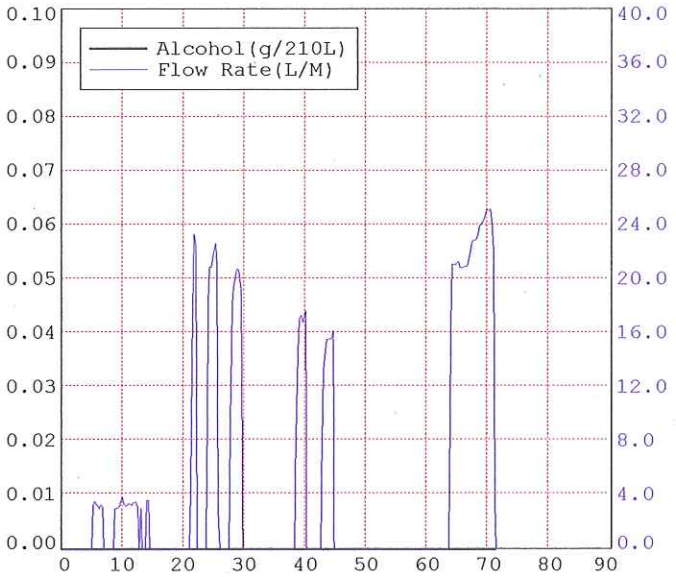
Concentration = 0.099 g/210L
Lot # = 13-04-100
Range = 0.094 - 0.104
Average = 0.099 g/210L
Std Dev = 0.0000

RF Detection Test

Passed

Sample Acceptance Test

Passed



Performed by _____ Date 03/06/2014

Reviewed by _____ Date 3/10/14

3/11/2014