ROUTINE PERFORMANCE CHECK REPORT

DataMaster DMT: 121506
Location: Swanton PD
Calibration Date: 10/29/2013
Certification Date: 10/29/2013
Installation Date: 10/29/2013
RPC Date: 11/06/2014
Supervisor Name: ROBERT DRISCOLL

Diagnostic Results

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

TEMPERATURES

Sample Chamber = 48.7°C
Breath Tube    = 46.8°C
Digital Sim    = 34.0°C

SETTINGS
Lamp Voltage   = 1.86 V
Cooler Voltage = 1.82 V
Bias Voltage   = 80 V
Chopper Freq   = 548 Hz

PUMP INFO
Flow Rate = 4.667 L/M

DETECTOR INFO
PUMP     ON        OFF
MAX(V)   0.2665    0.2685
MIN(V)   0.2638    0.2665

FILTER INFO
Filter 1   0.267  Zero = true
Filter 2   0.988  Zero = true
Filter 3   0.964  Zero = true

CALIBRATION CHECK
Xq  = 0.094  0.37%
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Routine Performance Check Passed

Accuracy and Precision Check

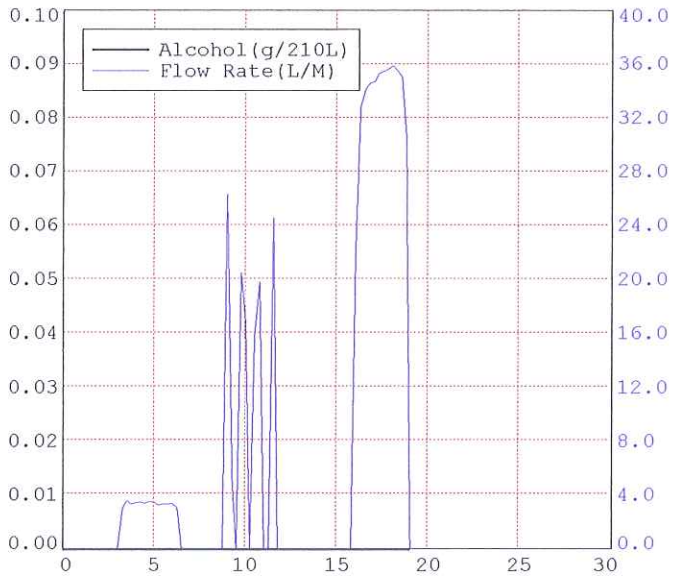
Concentration	= 0.099 g/210L
Lot #	= 14-14-100
Range	= 0.094 - 0.104
Average	= 0.098 g/210L
Std Dev	= 0.0000

RF Detection Test

Passed

Sample Acceptance Test

Passed



Performed by RCD Date 11/06/2014

Reviewed by CLCA Date 11/6/2014