ROUTINE PERFORMANCE CHECK REPORT

DataMaster DMT: 104309
Location: Windsor PD
Calibration Date: 09/08/2011
Certification Date: 09/08/2011
Installation Date: 09/20/2011
RPC Date: 10/14/2014
Supervisor Name: JONATHAN J ADAMS

Diagnostic Results

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

TEMPERATURES

Sample Chamber = 48.8°C
Breath Tube    = 48.0°C
Digital Sim    = 34.0°C

SETTINGS
Lamp Voltage   = 1.67 V
Cooler Voltage = 1.79 V
Bias Voltage   = 80 V
Chopper Freq   = 541 Hz

PUMP INFO
Flow Rate = 5.872 L/M

DETECTOR INFO
PUMP     ON        OFF
MAX(V)   0.2337    0.2358
MIN(V)   0.2325    0.2344

FILTER INFO
Filter 1   0.235  Zero = true
Filter 2   0.509  Zero = true
Filter 3   0.269  Zero = true

CALIBRATION CHECK
Xq  = 0.085  1.35%
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Routine Performance Check Passed

Accuracy and Precision Check

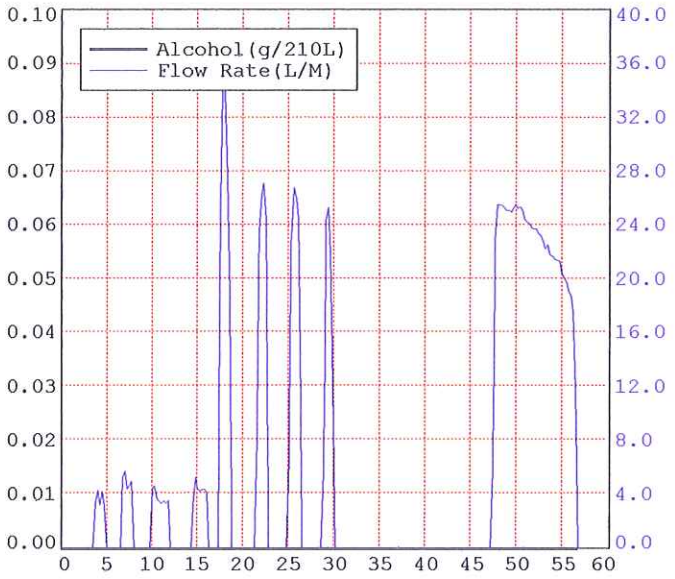
Concentration	= 0.099 g/210L
Lot #	= 14-04-100
Range	= 0.094 - 0.104
Average	= 0.102 g/210L
Std Dev	= 0.0000

RF Detection Test

Passed

Sample Acceptance Test

Passed



Performed by _____ Date 10/14/2014

Reviewed by _____ Date 10/21/14

ILCA 10/21/2014