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: 02/20/2013
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    = 47.9°C
Digital Sim    = 33.9°C

SETTINGS
Lamp Voltage   = 1.67 V
Cooler Voltage = 1.80 V
Bias Voltage   = 80 V
Chopper Freq   = 534 Hz

PUMP INFO
Flow Rate = 5.766 L/M

DETECTOR INFO
PUMP     ON        OFF
MAX(V)   0.1585    0.1616
MIN(V)   0.1569    0.1598

FILTER INFO
Filter 1   0.161  Zero = true
Filter 2   0.436  Zero = true
Filter 3   0.166  Zero = true

CALIBRATION CHECK
Xq  = 0.084  0.10%
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Routine Performance Check Passed

Accuracy and Precision Check

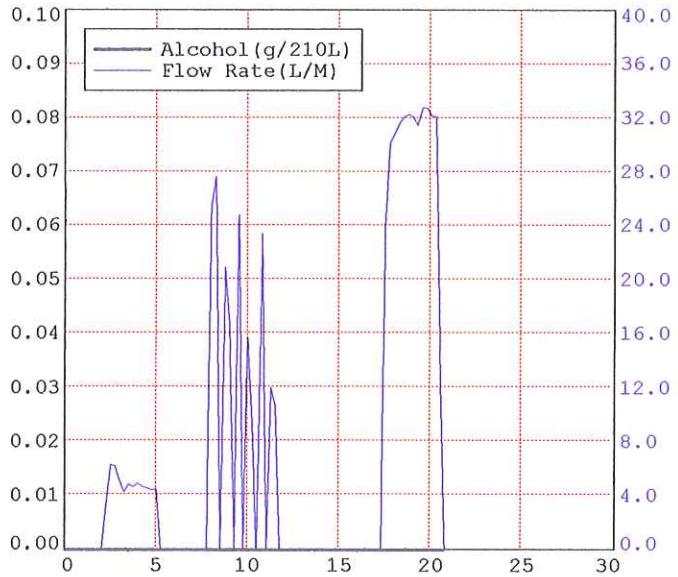
Concentration	= 0.098 g/210L
Lot #	= 12-73-100
Range	= 0.093 - 0.103
Average	= 0.102 g/210L
Std Dev	= 0.0000

RF Detection Test

Passed

Sample Acceptance Test

Passed



Performed by RCD **Date** 02/20/2013

Reviewed by **Date** 2/20/2013