ROUTINE PERFORMANCE CHECK REPORT

DataMaster DMT: 102906
Location: Orange SO
Calibration Date: 10/20/2011
Certification Date: 10/20/2011
Installation Date: 02/20/2013
RPC Date: 10/17/2013
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 = 48.9°C
Breath Tube    = 47.7°C
Digital Sim    = 33.8°C

SETTINGS
Lamp Voltage   = 1.63 V
Cooler Voltage = 1.97 V
Bias Voltage   = 120 V
Chopper Freq   = 541 Hz

PUMP INFO
Flow Rate = 4.492 L/M

DETECTOR INFO
PUMP     ON        OFF
MAX(V)   0.0957    0.0988
MIN(V)   0.0939    0.0967

FILTER INFO
Filter 1   0.097   Zero = true
Filter 2   0.445   Zero = true
Filter 3   1.550   Zero = true

CALIBRATION CHECK
Xq  = 0.136  3.53%
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Routine Performance Check Passed

Accuracy and Precision Check

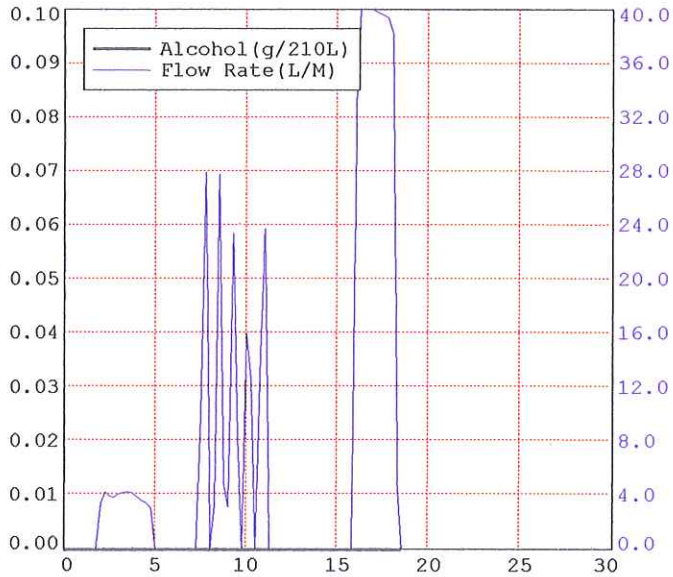
Concentration	= 0.098 g/210L
Lot #	= 12-88-100
Range	= 0.093 - 0.103
Average	= 0.098 g/210L
Std Dev	= 0.0000

RF Detection Test

Passed

Sample Acceptance Test

Passed



Performed by RCO Date 10/17/2013

Reviewed by Date 10/23/2013