ROUTINE PERFORMANCE CHECK REPORT

DataMaster DMT: 100150
Location: Bristol PD
Calibration Date: 02/14/2012
Certification Date: 02/15/2012
Installation Date: 02/22/2012
RPC Date: 01/25/2013
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 = 49.0°C
Breath Tube    = 44.6°C
Digital Sim    = 34.4°C

SETTINGS
Lamp Voltage   = 1.60 V
Cooler Voltage = 1.58 V
Bias Voltage   = 80 V
Chopper Freq   = 543 Hz

PUMP INFO
Flow Rate = 6.140 L/M

DETECTOR INFO
PUMP     ON        OFF
MAX(V)   0.2126    0.2165
MIN(V)   0.2114    0.2157

FILTER INFO
Filter 1   0.215  Zero = true
Filter 2   0.949  Zero = true
Filter 3   0.928  Zero = true

CALIBRATION CHECK
Xq  = 0.085  0.31%
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Routine Performance Check Passed

Accuracy and Precision Check

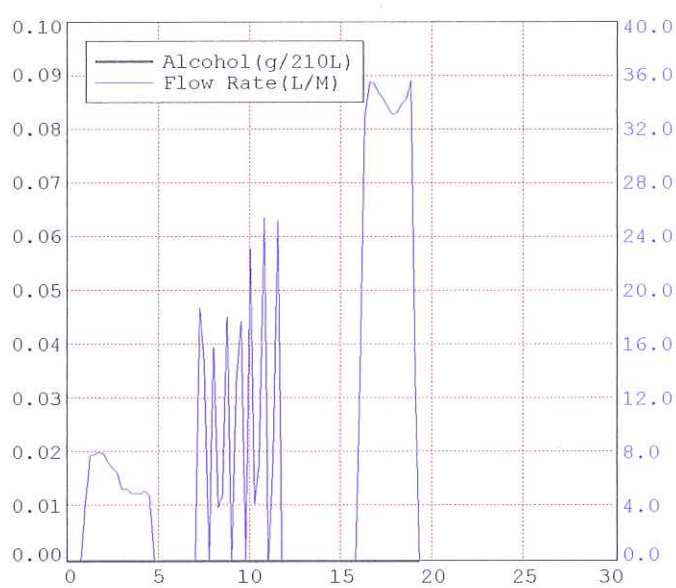
Concentration = 0.100 g/210L
Lot # = 12-72-100
Range = 0.095 - 0.105
Average = 0.099 g/210L
Std Dev = 0.0000

RF Detection Test

Passed

Sample Acceptance Test

Passed



Performed by RD Date 01/25/2013

Reviewed by Date 1/29/2013