ROUTINE PERFORMANCE CHECK REPORT

DataMaster DMT: 121706
Location: VPA
Calibration Date: 07/27/2012
Certification Date: 07/27/2012
Installation Date: 09/18/2012
RPC Date: 04/08/2013
Supervisor Name: ROBERT DRISCOLL

Diagnostic Results

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VERSIONS
DMT: 1.01
PIC: 2.05
Modem: 2.4
Questions: 2.1

TEMPERATURES

Sample Chamber = 49.0°C
Breath Tube    = 46.3°C
Digital Sim    = 34.0°C

SETTINGS
Lamp Voltage   = 1.77 V
Cooler Voltage = 1.77 V
Bias Voltage   = 80 V
Chopper Freq   = 537 Hz

PUMP INFO
Flow Rate = 4.856 L/M

DETECTOR INFO
PUMP     ON        OFF
MAX(V)   -0.3102   -0.3049
MIN(V)   -0.3118   -0.3067

FILTER INFO
Filter 1  -0.305  Zero = true
Filter 2   0.367  Zero = true
Filter 3  -0.014  Zero = true

CALIBRATION CHECK
Xq  = 0.093  0.84%
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Routine Performance Check Passed

Accuracy and Precision Check

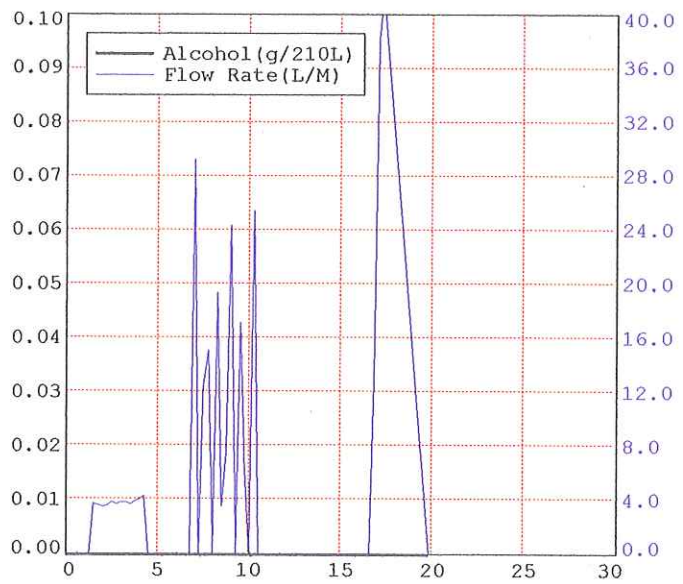
Concentration = 0.099 g/210L
Lot # = 12-90-100
Range = 0.094 - 0.104
Average = 0.098 g/210L
Std Dev = 0.0000

RF Detection Test

Passed

Sample Acceptance Test

Passed



Performed by RCD Date 04/08/2013

Reviewed by Date 4/10/2013