ROUTINE PERFORMANCE CHECK REPORT

DataMaster DMT: 122206
Location: Franklin County SO Enosburgh
Calibration Date: 01/09/2012
Certification Date: 01/10/2012
Installation Date: 01/27/2012
RPC Date: 02/15/2015
Supervisor Name: NATHAN J VAILLANCOURT

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    = 42.0°C
Digital Sim    = 33.9°C

SETTINGS
Lamp Voltage   = 1.77 V
Cooler Voltage = 1.72 V
Bias Voltage   = 80 V
Chopper Freq   = 542 Hz

PUMP INFO
Flow Rate = 4.801 L/M

DETECTOR INFO
PUMP     ON        OFF
MAX(V)   0.4923    0.4953
MIN(V)   0.4902    0.4933

FILTER INFO
Filter 1   0.494   Zero = true
Filter 2   1.091   Zero = true
Filter 3   1.840   Zero = true

CALIBRATION CHECK
Xq  = 0.103  1.38%
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Routine Performance Check Passed

Accuracy and Precision Check

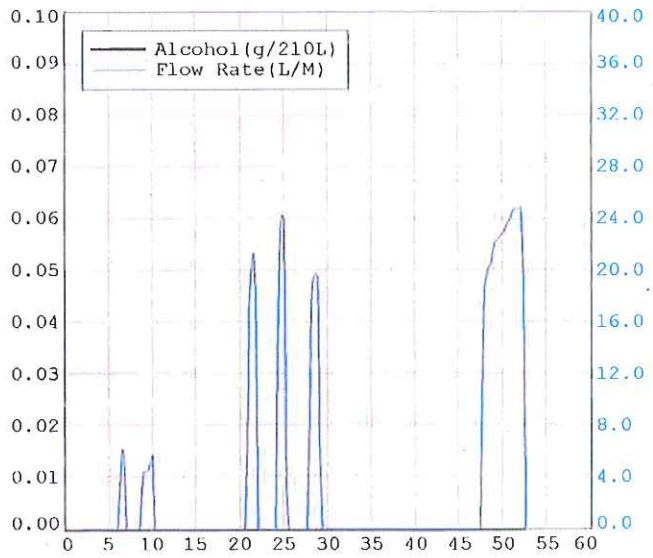
Concentration = 0.099 g/210L
Lot # = 14-15-100
Range = 0.094 - 0.104
Average = 0.099 g/210L
Std Dev = 0.0000

RF Detection Test

Passed

Sample Acceptance Test

Passed



Performed by Nathan Vaillancourt Date 02/15/2015

Reviewed by Date 2/17/15

2/18/2015