ROUTINE PERFORMANCE CHECK REPORT

DataMaster DMT: 100169
Location: Bellows Falls PD
Calibration Date: 08/10/2011
Certification Date: 08/10/2011
Installation Date: 09/07/2011
RPC Date: 02/20/2016
Supervisor Name: MICHAEL J KEEFE

Diagnostic Results

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VERSIONS
DMT: 2.00
PIC: 2.06
Modem: 2.6
Questions: 2.1

TEMPERATURES

Sample Chamber = 49.0°C
Breath Tube    = 47.4°C
Digital Sim    = 34.0°C

SETTINGS
Lamp Voltage   = 1.85 V
Cooler Voltage = 1.92 V
Bias Voltage   = 80 V
Chopper Freq   = 537 Hz

PUMP INFO
Flow Rate = 5.485 L/M

DETECTOR INFO
PUMP     ON        OFF
MAX(V)   0.2638    0.2659
MIN(V)   0.2620    0.2636

FILTER INFO
Filter 1   0.265  Zero = true
Filter 2   0.579  Zero = true
Filter 3   0.850  Zero = true

CALIBRATION CHECK
Xq  = 0.096  1.75%
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Routine Performance Check Passed

Accuracy and Precision Check

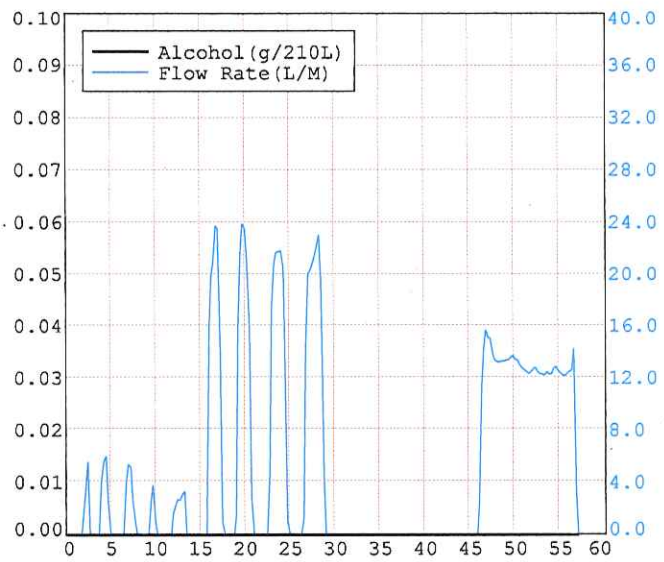
Concentration	= 0.099 g/210L
Lot #	= 15-24-100
Range	= 0.094 - 0.104
Average	= 0.100 g/210L
Std Dev	= 0.0005

RF Detection Test

Passed

Sample Acceptance Test

Passed



Performed by _____ **Date** 02/20/2016

Reviewed by _____ **Date** 2/22/16