ROUTINE PERFORMANCE CHECK REPORT

DataMaster DMT: 100171
Location: St. Albans VSP
Calibration Date: 01/25/2012
Certification Date: 01/26/2012
Installation Date: 01/27/2012
RPC Date: 06/27/2016
Supervisor Name: PATTY A WHITNEY

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    = 47.2°C
Digital Sim    = 34.1°C

SETTINGS
Lamp Voltage   = 1.75 V
Cooler Voltage = 1.71 V
Bias Voltage   = 81 V
Chopper Freq   = 544 Hz

PUMP INFO
Flow Rate = 5.581 L/M

DETECTOR INFO
PUMP     ON        OFF
MAX(V)   0.1695    0.1730
MIN(V)   0.1671    0.1711

FILTER INFO
Filter 1   0.171  Zero = true
Filter 2   0.398  Zero = true
Filter 3   1.159  Zero = true

CALIBRATION CHECK
Xq  = 0.082  0.53%
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Routine Performance Check Passed

Accuracy and Precision Check

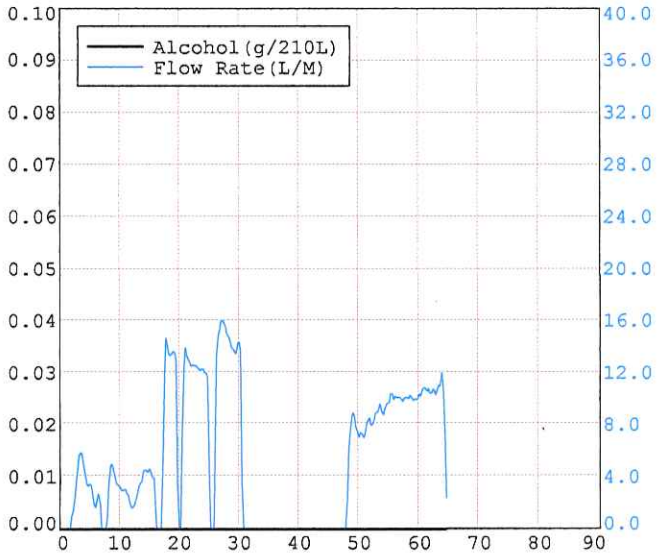
Concentration	= 0.100 g/210L
Lot #	= 15-25-100
Range	= 0.095 - 0.105
Average	= 0.099 g/210L
Std Dev	= 0.0000

RF Detection Test

Passed

Sample Acceptance Test

Passed



Performed by Patricia O Whitney Date 06/27/2016 6/30/16

Reviewed by Date 6/28/16