ROUTINE PERFORMANCE CHECK REPORT

DataMaster DMT: 100149
Location: Barre City PD
Calibration Date: 10/12/2011
Certification Date: 10/13/2011
Installation Date: 12/06/2011
RPC Date: 06/11/2012
Supervisor Name: TROY S KIRKPATRICK

Diagnostic Results

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VERSIONS
DMT: 1.01
PIC: 2.06
Modem: 2.2
Questions: 2.0

TEMPERATURES

Sample Chamber = 48.7°C
Breath Tube    = 47.1°C
Digital Sim    = 33.8°C

SETTINGS
Lamp Voltage   = 1.78 V
Cooler Voltage = 1.61 V
Bias Voltage   = 80 V
Chopper Freq   = 535 Hz

PUMP INFO
Flow Rate = 5.701 L/M

DETECTOR INFO
PUMP     ON        OFF
MAX(V)   0.2360    0.2382
MIN(V)   0.2346    0.2366

FILTER INFO
Filter 1   0.237  Zero = true
Filter 2   0.521  Zero = true
Filter 3   0.761  Zero = true

CALIBRATION CHECK
Xq  = 0.080  0.22%
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Routine Performance Check Passed

Accuracy and Precision Check

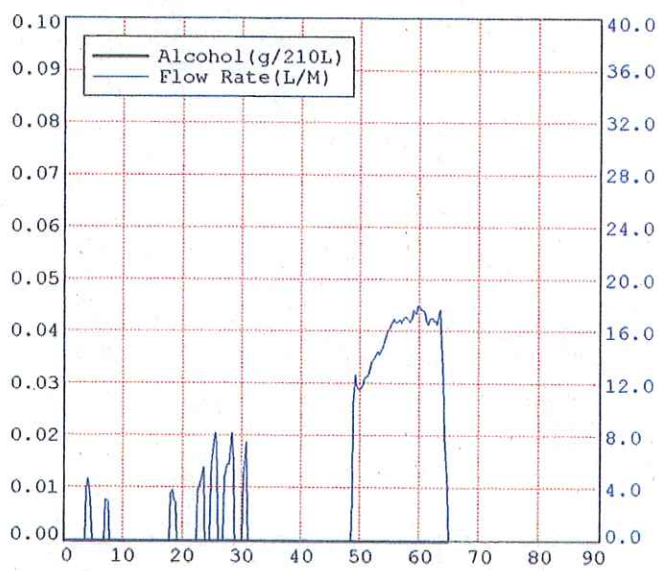
Concentration	= 0.100 g/210L
Lot #	= 12-70-100
Range	= 0.095 - 0.105
Average	= 0.101 g/210L
Std Dev	= 0.0000

RF Detection Test

Passed

Sample Acceptance Test

Passed



Performed by _____ Date 06/11/2012

Reviewed by _____ Date 6/12/12

6/12/2012