ROUTINE PERFORMANCE CHECK REPORT

DataMaster DMT: 100164
Location: Rutland City PD
Calibration Date: 08/31/2011
Certification Date: 08/31/2011
Installation Date: 12/01/2011
RPC Date: 02/29/2012
Supervisor Name: JOHN R SLY

Diagnostic Results

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

TEMPERATURES

Sample Chamber = 49.1°C
Breath Tube    = 45.7°C
Digital Sim    = 33.8°C

SETTINGS
Lamp Voltage   = 1.81 V
Cooler Voltage = 1.71 V
Bias Voltage   = 80 V
Chopper Freq   = 550 Hz

PUMP INFO
Flow Rate = 5.642 L/M

DETECTOR INFO
PUMP     ON        OFF
MAX(V)   -0.0522   -0.0486
MIN(V)   -0.0555   -0.0514

FILTER INFO
Filter 1  -0.049  Zero = true
Filter 2   0.149  Zero = true
Filter 3   0.641  Zero = true

CALIBRATION CHECK
Xq  = 0.090  1.34%
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Routine Performance Check Passed

Accuracy and Precision Check

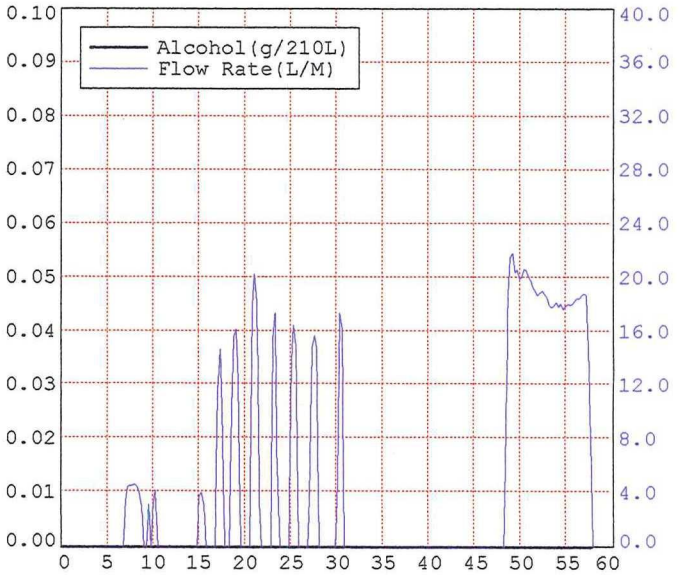
Concentration	= 0.101 g/210L
Lot #	= 12-64-100
Range	= 0.096 - 0.106
Average	= 0.098 g/210L
Std Dev	= 0.0000

RF Detection Test

Passed

Sample Acceptance Test

Passed



Performed by [signature] Date 02/29/2012

Reviewed by Steven Harnois Date 3/5/12