ROUTINE PERFORMANCE CHECK REPORT

DataMaster DMT: 102906
Location: Orange SO
Calibration Date: 10/20/2011
Certification Date: 10/20/2011
Installation Date: 10/27/2011
RPC Date: 06/28/2012
Supervisor Name: WILLIAM BOHNYAK

Diagnostic Results

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

TEMPERATURES

Sample Chamber = 48.7°C
Breath Tube    = 48.1°C
Digital Sim    = 33.9°C

SETTINGS
Lamp Voltage   = 1.63 V
Cooler Voltage = 1.97 V
Bias Voltage   = 120 V
Chopper Freq   = 539 Hz

PUMP INFO
Flow Rate = 4.450 L/M

DETECTOR INFO
PUMP     ON        OFF
MAX(V)   -0.0364   -0.0344
MIN(V)   -0.0386   -0.0368

FILTER INFO
Filter 1  -0.036  Zero = true
Filter 2   0.321  Zero = true
Filter 3   1.473  Zero = true

CALIBRATION CHECK
Xq  = 0.134  1.70%
```

Routine Performance Check Passed

Accuracy and Precision Check

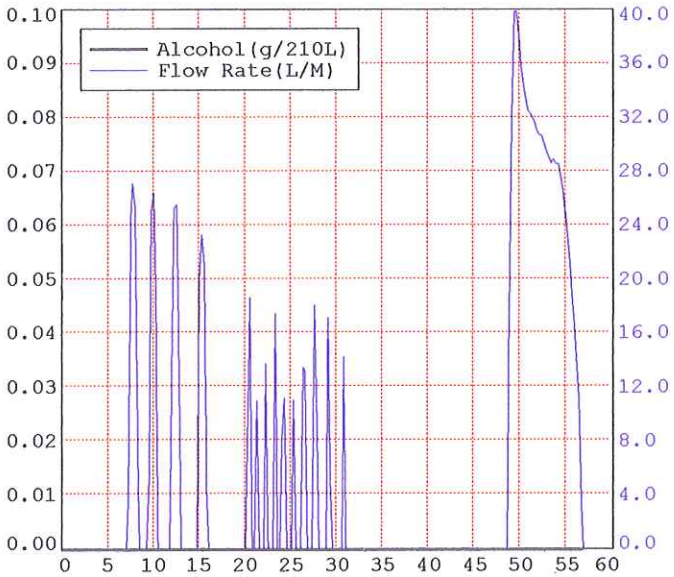
Concentration	= 0.100 g/210L
Lot #	= 12-72-100
Range	= 0.095 - 0.105
Average	= 0.102 g/210L
Std Dev	= 0.0000

RF Detection Test

Passed

Sample Acceptance Test

Passed



Performed by _____ Date 06/28/2012

Reviewed by _____ Date 7/3/12

7/3/2012

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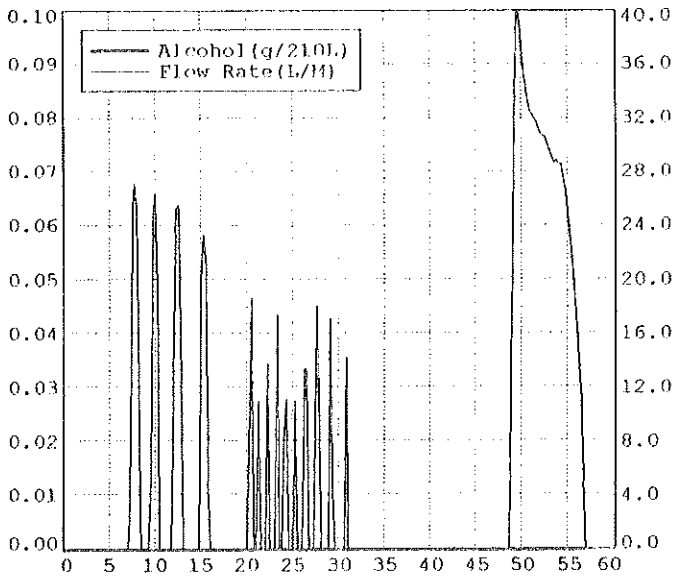

Routine Performance Check Passed

DataMaster Simulator Solution
Lot # 12-72-100 EtOHaq Conc: 0.100
Range: 0.095 - 0.105
Preparation Date: 04/24/2012 Expires: 04/24/2013

OPENED:

Performed by _____ Date 06/28/2012

Reviewed by _____ Date _____