ROUTINE PERFORMANCE CHECK REPORT

DataMaster DMT: 123106
Location: Dover PD
Calibration Date: 08/15/2011
Certification Date: 08/15/2011
Installation Date: 06/15/2012
RPC Date: 02/14/2013
Supervisor Name: RICHARD J WERNER

Diagnostic Results

```
VERSIONS
DMT: 1.01
PIC: 2.05
Modem: 2.4
Questions: 2.1

TEMPERATURES

Sample Chamber = 48.6°C
Breath Tube    = 48.1°C
Digital Sim    = 33.9°C

SETTINGS
Lamp Voltage   = 1.76 V
Cooler Voltage = 1.76 V
Bias Voltage   = 80 V
Chopper Freq   = 540 Hz

PUMP INFO
Flow Rate = 4.493 L/M

DETECTOR INFO
PUMP     ON        OFF
MAX(V)   0.3059    0.3081
MIN(V)   0.3045    0.3067

FILTER INFO
Filter 1   0.308   Zero = true
Filter 2   0.779   Zero = true
Filter 3   0.862   Zero = true

CALIBRATION CHECK
Xq  = 0.083  0.42%
```

Routine Performance Check Passed

Accuracy and Precision Check

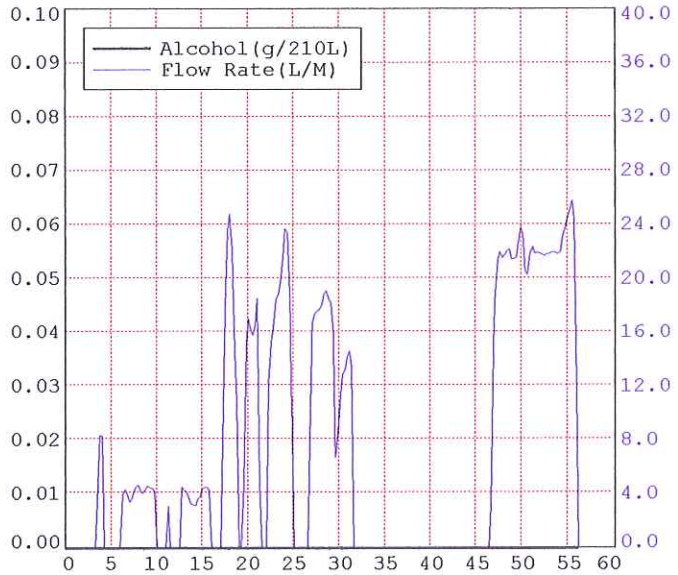
Concentration	= 0.099 g/210L
Lot #	= 12-80-100
Range	= 0.094 - 0.104
Average	= 0.102 g/210L
Std Dev	= 0.0000

RF Detection Test

Passed

Sample Acceptance Test

Passed



Performed by RJWerner **Date** 02/14/2013

Reviewed by _____ **Date** 2/15/13

2/19/2013

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Supervisor Name: RICHARD J WERNER

Diagnostic Results

```
VERSIONS
DMT: 1.01
PIC: 2.05
Modem: 2.4
Questions: 2.1

TEMPERATURES

Sample Chamber = 49.2°C
Breath Tube    = 48.1°C
Digital Sim    = 33.9°C

SETTINGS
Lamp Voltage   = 1.76 V
Cooler Voltage = 1.76 V
Bias Voltage   = 80 V
Chopper Freq   = 540 Hz

PUMP INFO
Flow Rate = 4.461 L/M

DETECTOR INFO
PUMP     ON        OFF
MAX(V)   0.3014    0.3043
MIN(V)   0.3004    0.3028

FILTER INFO
Filter 1   0.303  Zero = true
Filter 2   0.774  Zero = true
Filter 3   0.858  Zero = true

CALIBRATION CHECK
Xq  = 0.082  0.00%
```

Accuracy and Precision Check

Concentration =
Lot # =
Range =
Average =
Std Dev =

Routine Performance Check Failed

timed out - on phone

Performed by RJWerner Date 02/14/2013

Reviewed by _____ Date _____

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