ROUTINE PERFORMANCE CHECK REPORT

DataMaster DMT: 103206
Location: VFL
Calibration Date: 07/27/2012
Certification Date: 07/27/2012
Installation Date: 07/27/2012
RPC Date: 03/11/2013
Supervisor Name: ROBERT DRISCOLL

Diagnostic Results

```
VERSIONS
DMT: 1.01
PIC: 2.06
Modem: 2.4
Questions: 2.1

TEMPERATURES

Sample Chamber = 49.2°C
Breath Tube    = 44.5°C
Digital Sim    = 34.1°C

SETTINGS
Lamp Voltage   = 1.90 V
Cooler Voltage = 1.93 V
Bias Voltage   = 120 V
Chopper Freq   = 537 Hz

PUMP INFO
Flow Rate = 4.278 L/M

DETECTOR INFO
PUMP     ON        OFF
MAX(V)   0.5551    0.5581
MIN(V)   0.5526    0.5547

FILTER INFO
Filter 1   0.555   Zero = true
Filter 2   0.869   Zero = true
Filter 3   1.626   Zero = true

CALIBRATION CHECK
Xq  = 0.133  0.13%
```

TLC

Routine Performance Check Passed

Accuracy and Precision Check

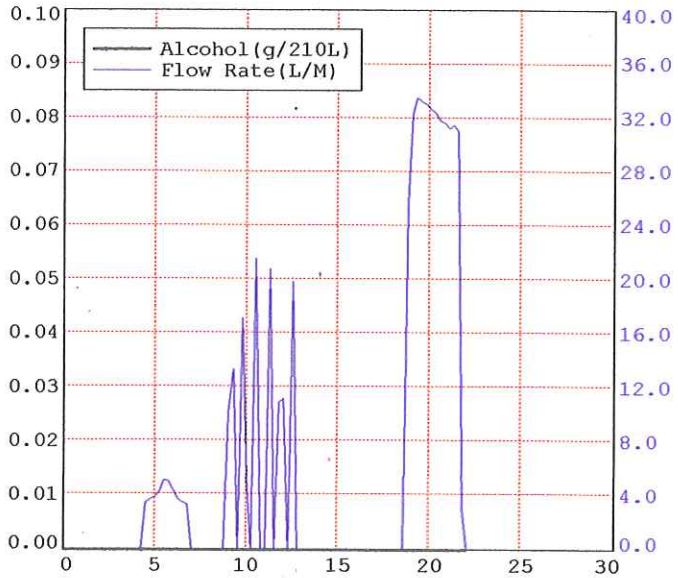
Concentration	= 0.099 g/210L
Lot #	= 12-90-100
Range	= 0.094 - 0.104
Average	= 0.099 g/210L
Std Dev	= 0.0000

RF Detection Test

Passed

Sample Acceptance Test

Passed



Performed by RCD **Date** 03/11/2013

Reviewed by TLGA **Date** 3/13/2013

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Supervisor Name: ROBERT DRISCOLL

Diagnostic Results

```
VERSIONS
DMT: 1.01
PIC: 2.06
Modem: 2.4
Questions: 2.1

TEMPERATURES

Sample Chamber = 48.8°C
Breath Tube    = 44.1°C
Digital Sim    = 34.1°C

SETTINGS
Lamp Voltage   = 1.90 V
Cooler Voltage = 1.93 V
Bias Voltage   = 120 V
Chopper Freq   = 531 Hz

PUMP INFO
Flow Rate = 4.227 L/M

DETECTOR INFO
PUMP     ON        OFF
MAX(V)   0.5128    0.5144
MIN(V)   0.5083    0.5091

FILTER INFO
Filter 1   0.513  Zero = true
Filter 2   0.829  Zero = true
Filter 3   1.588  Zero = true

CALIBRATION CHECK
Xq  = 0.132  0.74%
```

Accuracy and Precision Check

Concentration	= 0.099 g/210L
Lot #	= 12-90-100
Range	= 0.094 - 0.104
Average	= 0.099 g/210L
Std Dev	= 0.0000

RF Detection Test

Failed

Routine Performance Check Failed

Handheld radio out of service RCD 3/6/13

Performed by RCD **Date** 03/06/2013

Reviewed by _____ **Date** _____

2 of 2 RCD