INSTALLATION REPORT

DataMaster DMT: 100162
Location: SOUTH BURLINGTON PD
Calibration Date: 12/28/2015
Certification Date: 12/28/2015
Installation Date: 12/28/2015
Installed by: ROBERT DRISCOLL

Default Options Loaded

Diagnostic Results

```
VERSIONS
DMT: 2.00
PIC: 2.06
Modem: 2.6
Questions: 2.1

TEMPERATURES

Sample Chamber = 49.0°C
Breath Tube    = 44.0°C
Digital Sim    = 33.9°C

SETTINGS
Lamp Voltage   = 1.75 V
Cooler Voltage = 1.70 V
Bias Voltage   = 80 V
Chopper Freq   = 535 Hz

PUMP INFO
Flow Rate = 5.544 L/M

DETECTOR INFO
PUMP     ON        OFF
MAX(V)   0.1695    0.1738
MIN(V)   0.1677    0.1713

FILTER INFO
Filter 1   0.172  Zero = true
Filter 2   0.566  Zero = true
Filter 3   1.143  Zero = true

CALIBRATION CHECK
Xq  = 0.076  0.34%
```

Accuracy and Precision Check

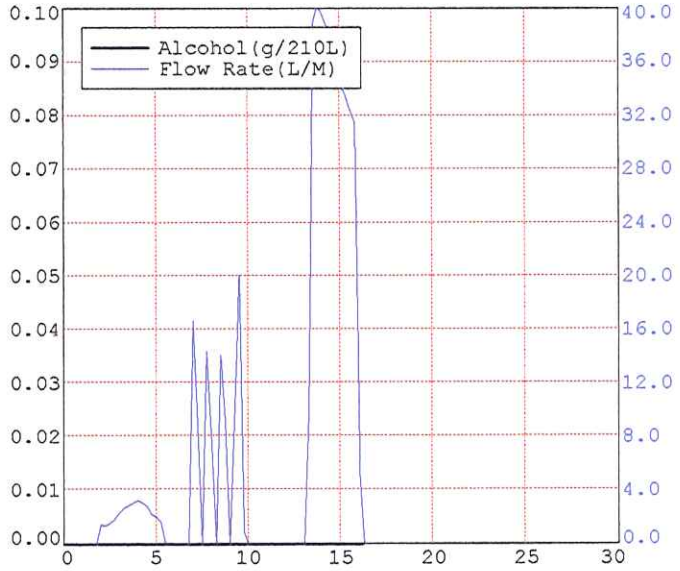
Concentration	= 0.099 g/210L
Lot #	= 15-24-100
Range	= 0.094 - 0.104
Average	= 0.097 g/210L
Std Dev	= 0.0005

RF Detection Test

Passed

Sample Acceptance Test

Passed



INSTALLATION PASSED

NIST Thermometer s/n 111814367 34.1°C
RCD 12/28/15

Performed by RCD Date 12/28/2015

Reviewed by Date 12/28/15

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Default Options Loaded

Diagnostic Results

```
VERSIONS
DMT: 2.00
PIC: 2.06
Modem: 2.6
Questions: 2.1

TEMPERATURES

Sample Chamber = 48.7°C
Breath Tube    = 45.5°C
Digital Sim    = 33.9°C

SETTINGS
Lamp Voltage   = 1.75 V
Cooler Voltage = 1.70 V
Bias Voltage   = 80 V
Chopper Freq   = 532 Hz

PUMP INFO
Flow Rate = 5.540 L/M

DETECTOR INFO
PUMP     ON        OFF
MAX(V)   0.1713    0.1752
MIN(V)   0.1691    0.1738

FILTER INFO
Filter 1   0.175  Zero = true
Filter 2   0.568  Zero = true
Filter 3   1.130  Zero = true

CALIBRATION CHECK
Xq  = 0.076  0.56%
```

Accuracy and Precision Check

Concentration	= 0.099 g/210L
Lot #	= 15-24-100
Range	= 0.094 - 0.104
Average	= 0.097 g/210L
Std Dev	= 0.0005

RF Detection Test
Passed

Sample Acceptance Test
Failed

Suck back error. RCD 12/28/15

INSTALLATION FAILED

Performed by RCD Date 12/28/2015

Reviewed by _____ Date _____

2 of 2 RCD