INSTALLATION REPORT

DataMaster DMT: 300151
Location: Wilmington PD
Calibration Date: 12/07/2011
Certification Date: 12/08/2011
Installation Date: 02/08/2012
Installed by: STEVEN E HARNOIS

Site meets specification in doc P-ALC-210

Default Options Loaded

Diagnostic Results

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

TEMPERATURES

Sample Chamber = 48.9°C
Breath Tube    = 45.9°C
Digital Sim    = 33.9°C

SETTINGS
Lamp Voltage   = 1.71 V
Cooler Voltage = 1.74 V
Bias Voltage   = 80 V
Chopper Freq   = 534 Hz

PUMP INFO
Flow Rate = 4.798 L/M

DETECTOR INFO
PUMP     ON        OFF
MAX(V)   0.4980    0.5002
MIN(V)   0.4963    0.4986

FILTER INFO
Filter 1   0.500   Zero = true
Filter 2   1.196   Zero = true
Filter 3   0.785   Zero = true

CALIBRATION CHECK
Xq  = 0.088  0.39%
```

OK per KLK
2-8-12

Accuracy and Precision Check

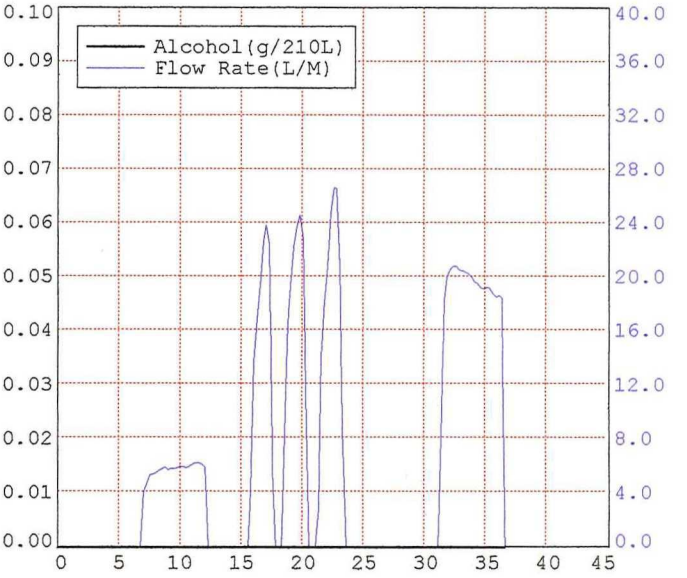
Concentration	= 0.100 g/210L
Lot #	= 12-51-100
Range	= 0.095 - 0.105
Average	= 0.099 g/210L
Std Dev	= 0.0000

RF Detection Test

Passed

Sample Acceptance Test

Passed



INSTALLATION PASSED

SH called DM Supervisor 2/9/12. Dv still >0.300. unit will be watched. 1 page attached. 2/9/12

Performed by _____ Date 02/08/2012

Reviewed by _____ Date 2-8-12

DIAGNOSTIC RESULT

DataMaster DMT:300151
Location:
Calibration Date: 12/07/2011
Certification Date:12/08/2011
Installation Date:
Test Date: 02/08/2012
Test Time: 12:22:32

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

TEMPERATURES

Sample Chamber = 48.8°C
Breath Tube = 45.4°C
Digital Sim = 33.9°C

SETTINGS
Lamp Voltage = 1.71 V
Cooler Voltage = 1.74 V
Bias Voltage = 80 V
Chopper Freq = 534 Hz

PUMP INFO
Flow Rate = 4.722 L/M

DETECTOR INFO

PUMP	ON	OFF
MAX(V)	0.4943	0.4986
MIN(V)	0.4929	0.4965

FILTER INFO
Filter 1 0.499 Zero = true
Filter 2 1.194 Zero = true
Filter 3 0.782 Zero = true

CALIBRATION CHECK
Xq = 0.088 0.89%

2/9/12