INSTALLATION REPORT

DataMaster DMT: 100168
Location: Winhall PD
Calibration Date: 09/28/2011
Certification Date: 09/28/2011
Installation Date: 10/14/2011
Installed by: STEVEN E HARNOIS

Site meets specification in doc P-ALC-210

Default Options Loaded

Diagnostic Results

VERSIONS
DMT: 1.00
PIC: 2.06
Modem: 2.1
Questions: 2.0

10/18

TEMPERATURES

Sample Chamber = 49.0°C
Breath Tube = 46.5°C
Digital Sim = 33.9°C

10/18

SETTINGS
Lamp Voltage = 1.82 V
Cooler Voltage = 1.76 V
Bias Voltage = 80 V
Chopper Freq = 527 Hz

10/18

PUMP INFO
Flow Rate = 5.562 L/M 10/18

DETECTOR INFO

PUMP	ON	OFF
MAX(V)	-0.0858	-0.0797
MIN(V)	-0.0872	-0.0831

10/18

FILTER INFO
Filter 1 -0.080 Zero = true
Filter 2 0.267 Zero = true
Filter 3 1.287 Zero = true

10/18

CALIBRATION CHECK
Xq = 0.107 0.08% 10/18

Accuracy and Precision Check

Concentration = 0.102 g/210L
Lot # = 12-13-100
Range = 0.097 - 0.107
Average = 0.099 g/210L
Std Dev = 0.0000

10/18

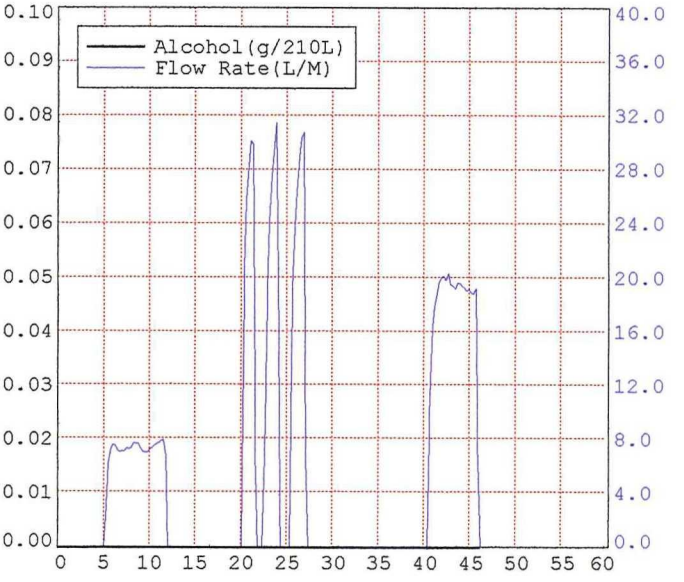
RF Detection Test

Passed

10/18

Sample Acceptance Test

Passed



INSTALLATION PASSED

Performed by _____ Date 10/14/2011 10/18/11

Reviewed by _____ Date 10-14-11

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DataMaster DMT: 100168
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Site meets specification in doc P-ALC-210

Default Options Loaded

Diagnostic Results

```
VERSIONS
DMT: 1.00
PIC: 2.06
Modem: 2.1
Questions: 2.0

TEMPERATURES

Sample Chamber = 49.0°C
Breath Tube    = 47.3°C
Digital Sim    = 33.9°C

SETTINGS
Lamp Voltage   = 1.82 V
Cooler Voltage = 1.76 V
Bias Voltage   = 80 V
Chopper Freq   = 528 Hz

PUMP INFO
Flow Rate = 5.547 L/M

DETECTOR INFO
PUMP     ON        OFF
MAX(V)   -0.0884   -0.0835
MIN(V)   -0.0904   -0.0862

FILTER INFO
Filter 1  -0.085  Zero = true
Filter 2   0.265  Zero = true
Filter 3   1.285  Zero = true

CALIBRATION CHECK
Xq  = 0.107  0.08%
```

Accuracy and Precision Check

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

Sim. Time out did not reach equilibrium in Time. 10-14-11

10/18/11

INSTALLATION FAILED

Performed by _____ Date 10/14/2011

Reviewed by _____ Date 10-14-11