

INSTALLATION REPORT



DataMaster DMT: 100168
Location: WINHALL PD
Calibration Date: 07/30/2015
Certification Date: 07/30/2015
Installation Date: 07/31/2015
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 = 49.1°C
Breath Tube = 48.1°C
Digital Sim = 34.2°C

SETTINGS

Lamp Voltage = 1.90 V
Cooler Voltage = 1.88 V
Bias Voltage = 80 V
Chopper Freq = 525 Hz

PUMP INFO

Flow Rate = 5.670 L/M

DETECTOR INFO

PUMP	ON	OFF
MAX (V)	0.0419	0.0461
MIN (V)	0.0402	0.0439

FILTER INFO

Filter 1	0.044	Zero = true
Filter 2	0.383	Zero = true
Filter 3	1.376	Zero = true

CALIBRATION CHECK

Xq = 0.108 0.33%

INSTALLATION PASSED

*NIST Thermometer SN 111814517 34.1°C
RCD
7/31/15*

Accuracy and Precision Check

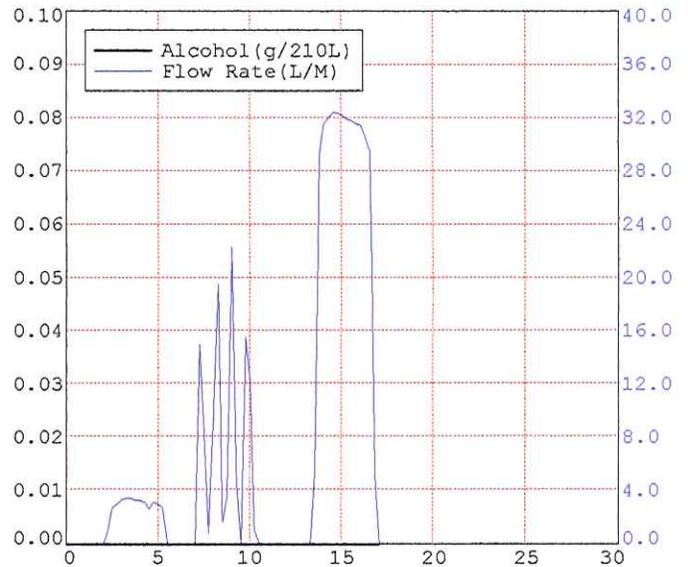
Concentration	= 0.099 g/210L
Lot #	= 15-09-100
Range	= 0.094 - 0.104
Average	= 0.100 g/210L
Std Dev	= 0.0004

RF Detection Test

Passed

Sample Acceptance Test

Passed



Performed by

ROD

Date

07/31/2015

Reviewed by

Borden

Date

8/3/15