

INSTALLATION REPORT

DataMaster DMT: 100146
Location: MIDDLESEX VSP
Calibration Date: 02/25/2016
Certification Date: 02/25/2016
Installation Date: 03/08/2016
Installed by: ROBERT DRISCOLL



Default Options Loaded

Diagnostic Results

VERSIONS
DMT: 2.00
PIC: 2.05
Modem: 2.6
Questions: 2.1

TEMPERATURES

Sample Chamber = 48.7°C
Breath Tube = 47.1°C
Digital Sim = 34.1°C

SETTINGS

Lamp Voltage = 1.72 V
Cooler Voltage = 1.69 V
Bias Voltage = 80 V
Chopper Freq = 550 Hz

PUMP INFO

Flow Rate = 6.113 L/M

DETECTOR INFO

PUMP	ON	OFF
MAX (V)	0.0667	0.0701
MIN (V)	0.0652	0.0691

FILTER INFO

Filter 1	0.070	Zero = true
Filter 2	0.289	Zero = true
Filter 3	0.564	Zero = true

CALIBRATION CHECK

Xq = 0.084 0.00%

INSTALLATION PASSED

Accuracy and Precision Check

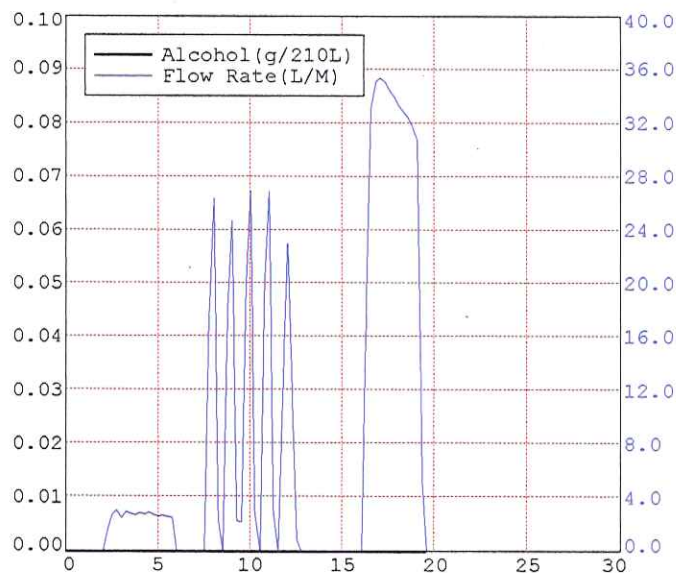
Concentration	= 0.099 g/210L
Lot #	= 16-03-100
Range	= 0.094 - 0.104
Average	= 0.101 g/210L
Std Dev	= 0.0004

RF Detection Test

Passed

Sample Acceptance Test

Passed



NIST Thermometer S/N 111814367 34.0°C

KD
3/8/16

Performed by

RCD

Date

03/08/2016

Reviewed by

[Signature]

Date

3/11/16