

INSTALLATION REPORT

DataMaster DMT: 100146
Location: MIDDLESEX VSP
Calibration Date: 10/04/2016
Certification Date: 10/10/2016
Installation Date: 10/12/2016
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 = 49.0°C
Breath Tube = 48.1°C
Digital Sim = 34.2°C

SETTINGS

Lamp Voltage = 1.72 V
Cooler Voltage = 1.69 V
Bias Voltage = 80 V
Chopper Freq = 551 Hz

PUMP INFO

Flow Rate = 6.055 L/M

DETECTOR INFO

PUMP	ON	OFF
MAX (V)	0.0474	0.0508
MIN (V)	0.0461	0.0494

FILTER INFO

Filter	Value	Zero
Filter 1	0.050	true
Filter 2	0.280	true
Filter 3	0.555	true

CALIBRATION CHECK

Xq = 0.079 0.11%

INSTALLATION PASSED

Accuracy and Precision Check

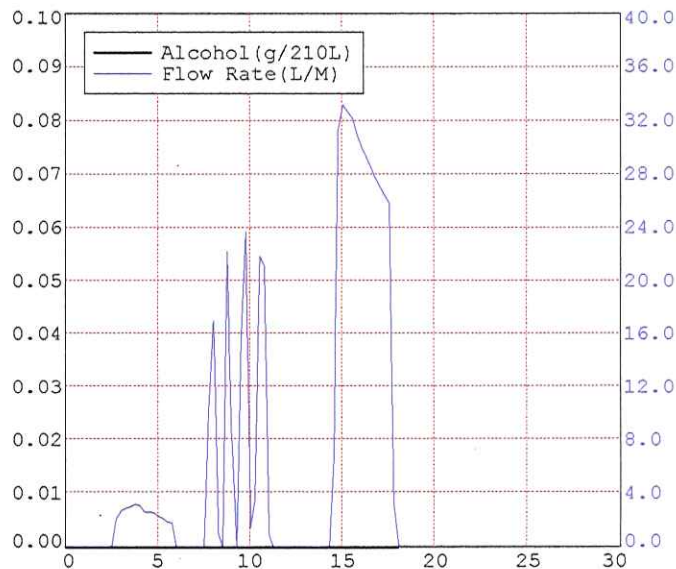
Concentration	= 0.098 g/210L
Lot #	= 16-21-100
Range	= 0.093 - 0.103
Average	= 0.101 g/210L
Std Dev	= 0.0000

RF Detection Test

Passed

Sample Acceptance Test

Passed



NIST Thermometer s/n 111814367 34.1°C
RCS 10/12/16

Performed by

RCS

Date

10/12/2016

Reviewed by

[Signature]

Date

10/19/16