

INSTALLATION REPORT

DataMaster DMT: 100146
Location: MIDDLESEX VSP
Calibration Date: 05/18/2021
Certification Date: 05/18/2021
Installation Date: 05/26/2021
Installed by: JEFFERY DUKETTE



Default Options Loaded

Diagnostic Results

VERSIONS

DMT: 2.06
PIC: 2.08
Modem: 2.6
Questions: 2.1

TEMPERATURES

Sample Chamber = 49.0°C
Breath Tube = 45.2°C
Digital Sim = 34.0°C

SETTINGS

Lamp Voltage = 1.61 V
Cooler Voltage = 1.59 V
Bias Voltage = 80 V
Chopper Freq = 558 Hz

PUMP INFO

Flow Rate = 4.898 L/M

DETECTOR INFO

PUMP	ON	OFF
MAX (V)	0.0006	0.0055
MIN (V)	-0.0010	0.0043

FILTER INFO

Filter	Value	Zero
Filter 1	0.005	true
Filter 2	0.232	true
Filter 3	0.497	true

CALIBRATION CHECK

Xq = 0.111 0.56%

INSTALLATION PASSED

Accuracy and Precision Check

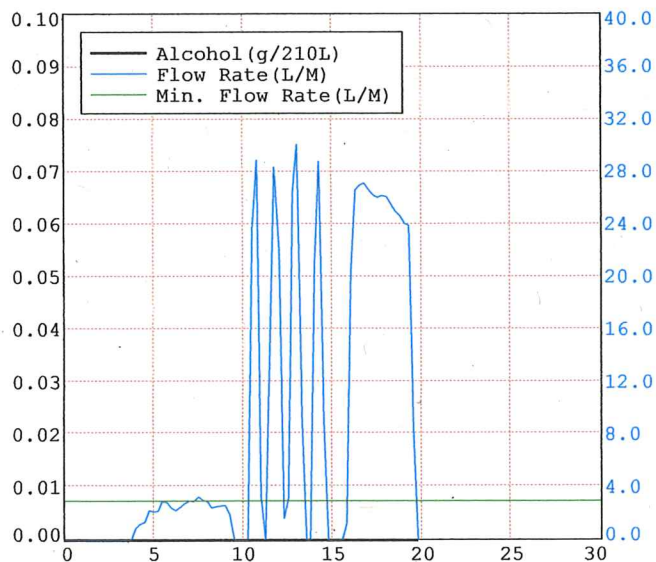
Concentration	= 0.100 g/210L
Lot #	= 21-06-100
Range	= 0.095 - 0.105
Average	= 0.098 g/210L
Std Dev	= 0.0005

RF Detection Test

Passed
RF detected

Sample Acceptance Test

Passed



Performed by

Date

05/26/2021

Reviewed by

Date

5/26/2021