

INSTALLATION REPORT

DataMaster DMT: 100146
Location: MIDDLESEX VSP
Calibration Date: 03/29/2021
Certification Date: 03/30/2021
Installation Date: 03/31/2021
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 = 48.7°C
Breath Tube = 46.3°C
Digital Sim = 34.0°C

SETTINGS

Lamp Voltage = 1.69 V
Cooler Voltage = 1.71 V
Bias Voltage = 80 V
Chopper Freq = 546 Hz

PUMP INFO

Flow Rate = 5.019 L/M

DETECTOR INFO

PUMP	ON	OFF
MAX(V)	0.0707	0.0760
MIN(V)	0.0697	0.0744

FILTER INFO

Filter	Value	Zero
Filter 1	0.075	true
Filter 2	0.295	true
Filter 3	0.558	true

CALIBRATION CHECK

Xq = 0.102 0.60%

INSTALLATION PASSED

Accuracy and Precision Check

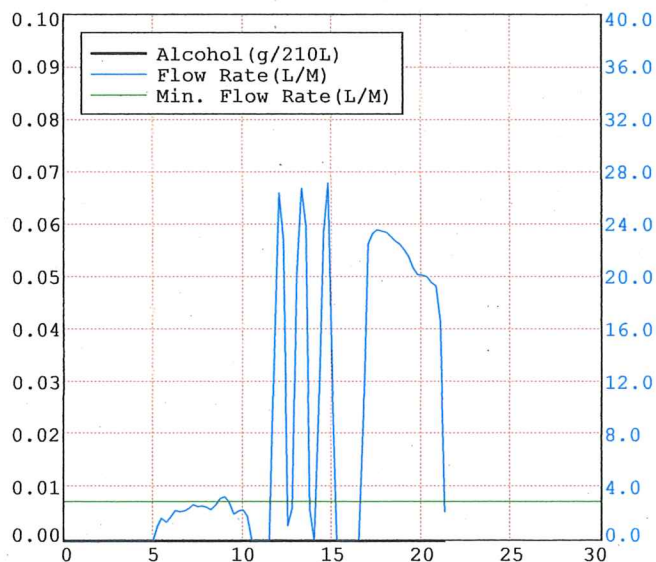
Concentration = 0.100 g/210L
Lot # = 21-05-100
Range = 0.095 - 0.105
Average = 0.098 g/210L
Std Dev = 0.0000

RF Detection Test

Passed
RF detected

Sample Acceptance Test

Passed



Performed by

Date

03/31/2021

Reviewed by

Date

3/31/2021