

INSTALLATION REPORT

DataMaster DMT: 100160
Location: ST. ALBANS PD
Calibration Date: 05/12/2020
Certification Date: 05/12/2020
Installation Date: 06/22/2020
Installed by: JEFFERY DUKETTE



Default Options Loaded

Diagnostic Results

VERSIONS
DMT: 2.05
PIC: 2.08
Modem: 2.6
Questions: 2.1

TEMPERATURES

Sample Chamber = 49.0°C
Breath Tube = 48.1°C
Digital Sim = 34.0°C

SETTINGS

Lamp Voltage = 1.64 V
Cooler Voltage = 1.66 V
Bias Voltage = 80 V
Chopper Freq = 546 Hz

PUMP INFO

Flow Rate = 4.888 L/M

DETECTOR INFO

PUMP	ON	OFF
MAX (V)	0.0427	0.0459
MIN (V)	0.0409	0.0443

FILTER INFO

Filter 1	0.046	Zero = true
Filter 2	0.348	Zero = true
Filter 3	1.538	Zero = true

CALIBRATION CHECK

Xq = 0.087 0.69%

INSTALLATION PASSED

Accuracy and Precision Check

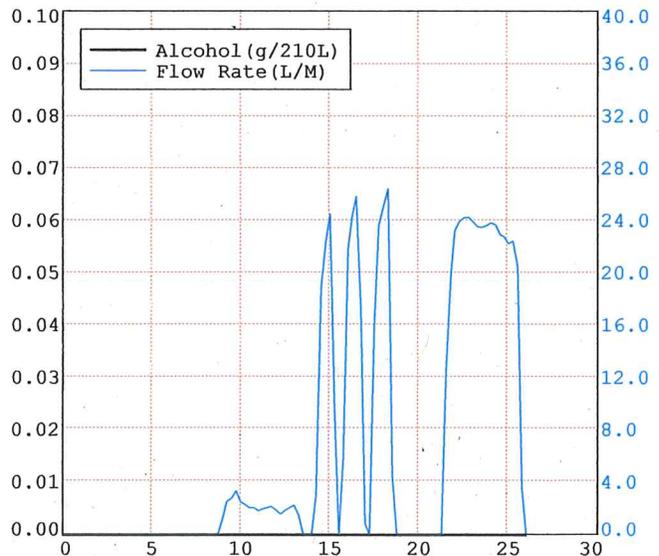
Concentration = 0.101 g/210L
Lot # = 20-05-100
Range = 0.096 - 0.106
Average = 0.100 g/210L
Std Dev = 0.0004

RF Detection Test

Passed

Sample Acceptance Test

Passed



Performed by

Date

06/22/2020

Reviewed by

Date

6/25/2020