

INSTALLATION REPORT



DataMaster DMT: 100158
Location: NORTHFIELD PD
Calibration Date: 08/25/2020
Certification Date: 08/25/2020
Installation Date: 08/27/2020
Installed by: JEFFERY DUKETTE

Default Options Loaded

Diagnostic Results

VERSIONS
DMT: 2.06
PIC: 3.07
Modem: 2.6
Questions: 2.1

TEMPERATURES

Sample Chamber = 48.8°C
Breath Tube = 45.4°C
Digital Sim = 34.0°C

SETTINGS

Lamp Voltage = 1.57 V
Cooler Voltage = 1.58 V
Bias Voltage = 80 V
Chopper Freq = 544 Hz

PUMP INFO

Flow Rate = 6.347 L/M

DETECTOR INFO

PUMP	ON	OFF
MAX (V)	0.0634	0.0695
MIN (V)	0.0622	0.0681

FILTER INFO

Filter 1	0.068	Zero = true
Filter 2	0.410	Zero = true
Filter 3	1.335	Zero = true

CALIBRATION CHECK

Xq = 0.096 2.42%

INSTALLATION PASSED

Accuracy and Precision Check

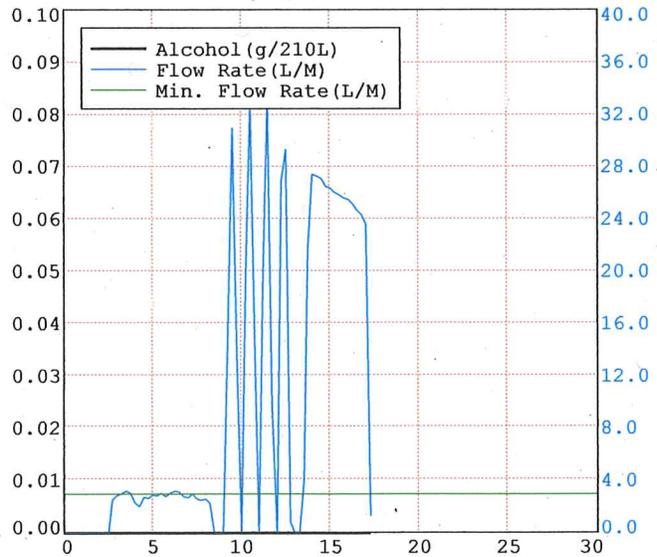
Concentration = 0.100 g/210L
Lot # = 20-11-100
Range = 0.095 - 0.105
Average = 0.100 g/210L
Std Dev = 0.0004

RF Detection Test

Passed
RF detected

Sample Acceptance Test

Passed



Performed by _____

Date 08/27/2020

Reviewed by _____

Date 8/27/2020