INSTALLATION REPORT

DataMaster DMT: 100165
Location: Manchester PD
Calibration Date: 09/27/2011
Certification Date: 09/27/2011
Installation Date: 10/11/2011
Installed by: STEVEN E HARNOIS

Site meets specification in doc P-ALC-210

Default Options Loaded

Diagnostic Results

VERSIONS
DMT: 1.00
PIC: 2.06
Modem: 2.1
Questions: 2.0

TEMPERATURES

Sample Chamber = 49.1°C
Breath Tube = 48.1°C
Digital Sim = 33.9°C

SETTINGS
Lamp Voltage = 1.84 V
Cooler Voltage = 1.80 V
Bias Voltage = 80 V
Chopper Freq = 544 Hz

PUMP INFO
Flow Rate = 5.357 L/M

DETECTOR INFO

PUMP	ON	OFF
MAX(V)	0.0285	0.0319
MIN(V)	0.0270	0.0305

FILTER INFO
Filter 1 0.030 Zero = true
Filter 2 0.294 Zero = true
Filter 3 0.553 Zero = true

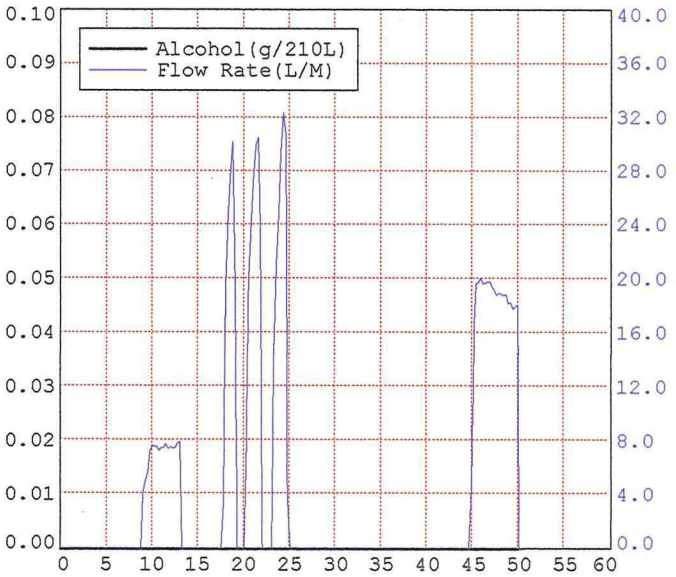
CALIBRATION CHECK
Xq = 0.093 0.09%

Accuracy and Precision Check

Concentration	= 0.102 g/210L
Lot #	= 12-13-100
Range	= 0.097 - 0.107
Average	= 0.100 g/210L
Std Dev	= 0.0000

RF Detection Test
Passed

Sample Acceptance Test
Passed



INSTALLATION PASSED

Performed by _____ Date 10/11/2011 10-12-11

Reviewed by _____ Date 10/11/11