ANNUAL PREVENTATIVE MAINTENANCE

DataMaster DMT:	123206
Location:	Middlebury PD
Calibration Date:	01/03/2012
Certification Date:	01/04/2012
Installation Date:	01/12/2012
APM Date:	01/03/2013
Performed by:	ROBERT DRISCOLL

Diagnostic Results

VERSIONS
DMT: 1.01
PIC: 2.05
Modem: 2.4
Questions: 2.1

TEMPERATURES

Sample Chamber = 49.3°C
Breath Tube = 43.2°C
Digital Sim = 33.9°C

SETTINGS
Lamp Voltage = 1.73 V
Cooler Voltage = 1.78 V
Bias Voltage = 80 V
Chopper Freq = 537 Hz

PUMP INFO
Flow Rate = 4.505 L/M

DETECTOR INFO

PUMP	ON	OFF
MAX(V)	0.2110	0.2157
MIN(V)	0.2094	0.2140

FILTER INFO
Filter 1 0.215 Zero = true
Filter 2 0.570 Zero = true
Filter 3 1.539 Zero = true

CALIBRATION CHECK
Xq = 0.080 1.29%

APM PASSED

Simulator Vapor Test

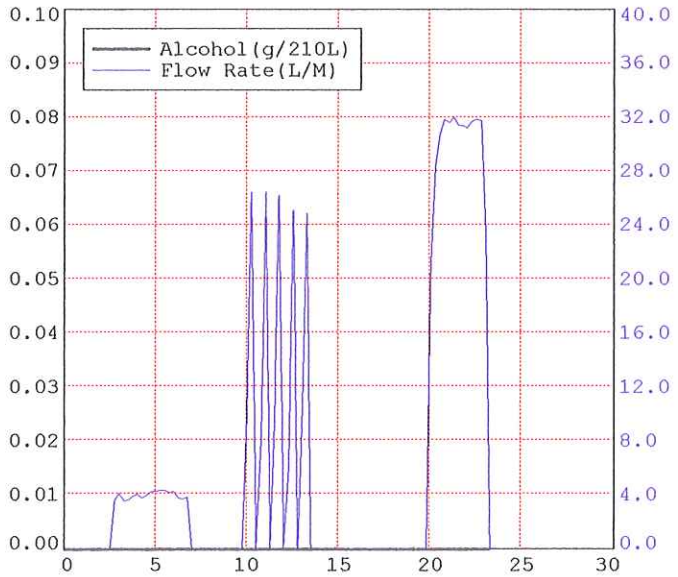
Concentration	= 0.100 g/210L
Lot #	= 12-72-100
Range	= 0.095 - 0.105
Simulator Vapor	= 0.097 g/210L

RF Detection Test

Passed

Sample Acceptance Test

Passed



Performed by _____ Date 01/03/2013

Reviewed by _____ Date 1/7/2013