ROUTINE PERFORMANCE CHECK REPORT

DataMaster DMT: 100159
Location: Milton PD
Calibration Date: 12/14/2011
Certification Date: 12/14/2011
Installation Date: 12/20/2011
RPC Date: 02/04/2012
Supervisor Name: TOM M DUPONT

Diagnostic Results

VERSIONS
DMT: 1.01
PIC: 2.05
Modem: 2.2
Questions: 2.0

TEMPERATURES

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

SETTINGS
Lamp Voltage = 1.81 V
Cooler Voltage = 1.83 V
Bias Voltage = 80 V
Chopper Freq = 534 Hz

PUMP INFO
Flow Rate = 5.789 L/M

DETECTOR INFO

PUMP	ON	OFF
MAX(V)	-0.1356	-0.1321
MIN(V)	-0.1372	-0.1335

FILTER INFO

Filter 1	-0.134	Zero = true
Filter 2	0.108	Zero = true
Filter 3	0.404	Zero = true

CALIBRATION CHECK
Xq = 0.075 0.81%

Routine Performance Check Passed

Accuracy and Precision Check

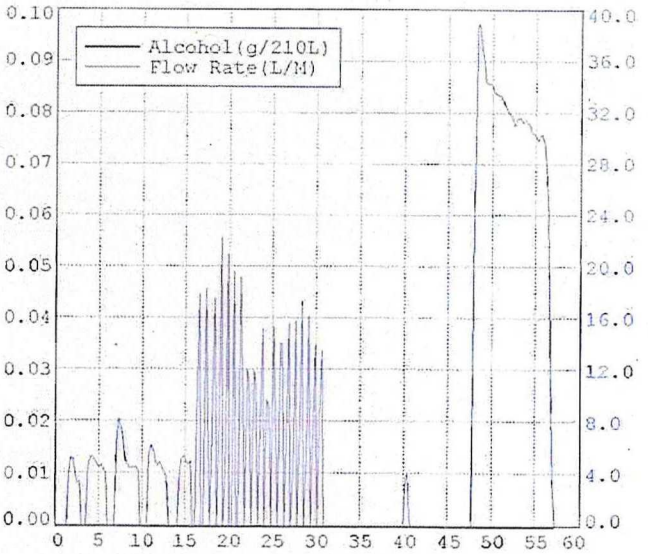
Concentration	= 0.101 g/210L
Lot #	= 12-38-100
Range	= 0.096 - 0.106
Average	= 0.096 g/210L
Std Dev	= 0.0000

RF Detection Test

Passed

Sample Acceptance Test

Passed



MJK 2-7-12

Performed by TMDC Date 02/04/2012

Reviewed by Steven Harnois Date 2/7/12

2/7/12