ROUTINE PERFORMANCE CHECK REPORT

DataMaster DMT: 122406
Location: Essex PD
Calibration Date: 12/08/2011
Certification Date: 12/09/2011
Installation Date: 12/20/2011
RPC Date: 02/04/2012
Supervisor Name: STEPHEN P DUNNING

Diagnostic Results

VERSIONS
DMT: 1.00
PIC: 2.05
Modem: 2.1
Questions: 2.0

TEMPERATURES

Sample Chamber = 48.6°C
Breath Tube = 44.9°C
Digital Sim = 33.9°C

SETTINGS
Lamp Voltage = 1.80 V
Cooler Voltage = 1.77 V
Bias Voltage = 80 V
Chopper Freq = 540 Hz

PUMP INFO
Flow Rate = 4.651 L/M

DETECTOR INFO

PUMP	ON	OFF
MAX(V)	0.0441	0.0492
MIN(V)	0.0427	0.0467

FILTER INFO

Filter 1	0.048	Zero = true
Filter 2	0.944	Zero = true
Filter 3	0.967	Zero = true

CALIBRATION CHECK
Xq = 0.091 0.38%

Routine Performance Check Passed

Accuracy and Precision Check

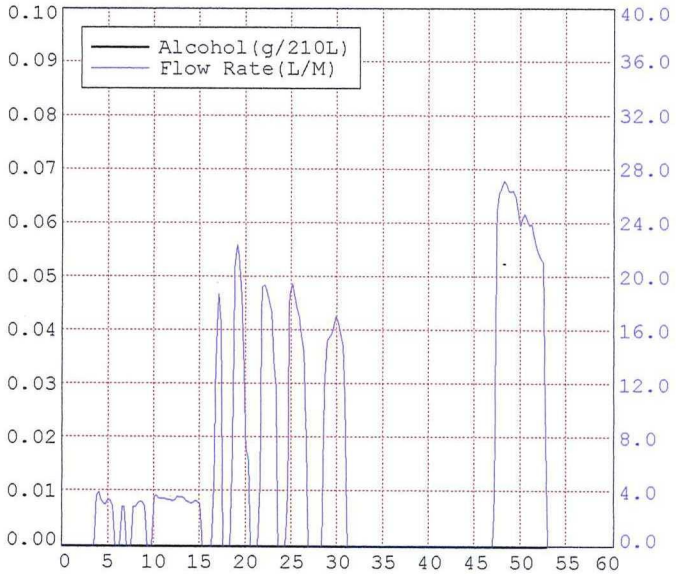
Concentration	= 0.101 g/210L
Lot #	= 12-38-100
Range	= 0.096 - 0.106
Average	= 0.098 g/210L
Std Dev	= 0.0000

RF Detection Test

Passed

Sample Acceptance Test

Passed



1 pg. attached

2-13-12

Performed by _____ Date 02/04/2012

Reviewed by Steven Harnois Date 2/9/12

ROUTINE PERFORMANCE CHECK REPORT

RECEIVED
FEB 07 2012
Vermont Department of Health Laboratory

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Certification Date:	12/09/2011
Installation Date:	02/04/2012
RPC Date:	02/04/2012
Supervisor Name:	STEPHEN P DUNNING

Dates are the same needs update software
SP 2/9/12

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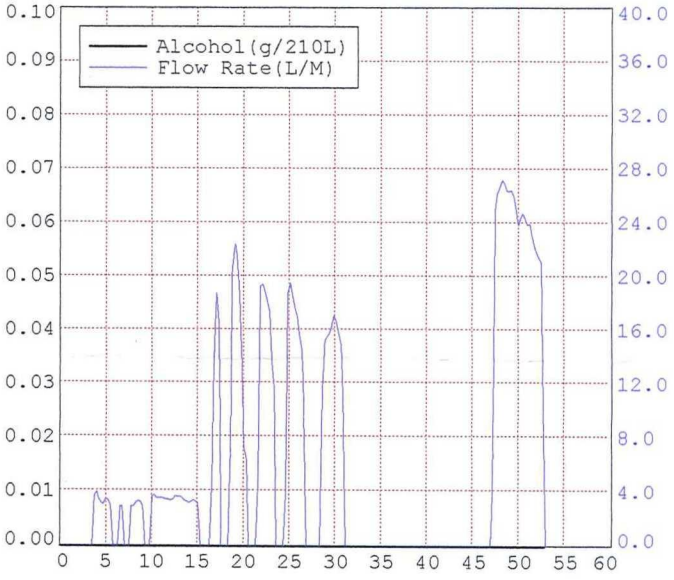

Performed by _____ Date 02/04/2012

Reviewed by _____ Date _____