ROUTINE PERFORMANCE CHECK REPORT

DataMaster DMT: 101708
Location: Royalton VSP
Calibration Date: 09/08/2011
Certification Date: 09/08/2011
Installation Date: 09/20/2011
RPC Date: 02/06/2012
Supervisor Name: STEVEN C STEARNS

RECEIVED
FEB 09 2012
Vermont Department of Health Laboratory

Diagnostic Results

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

TEMPERATURES

Sample Chamber = 48.7°C
Breath Tube    = 48.1°C
Digital Sim    = 33.9°C

SETTINGS
Lamp Voltage   = 1.80 V
Cooler Voltage = 1.81 V
Bias Voltage   = 80 V
Chopper Freq   = 540 Hz

PUMP INFO
Flow Rate = 5.814 L/M

DETECTOR INFO
PUMP     ON        OFF
MAX(V)   -0.0880   -0.0852
MIN(V)   -0.0894   -0.0868

FILTER INFO
Filter 1  -0.086  Zero = true
Filter 2   0.532  Zero = true
Filter 3   0.677  Zero = true

CALIBRATION CHECK
Xq  = 0.085  0.10%
```

Routine Performance Check Passed

Accuracy and Precision Check

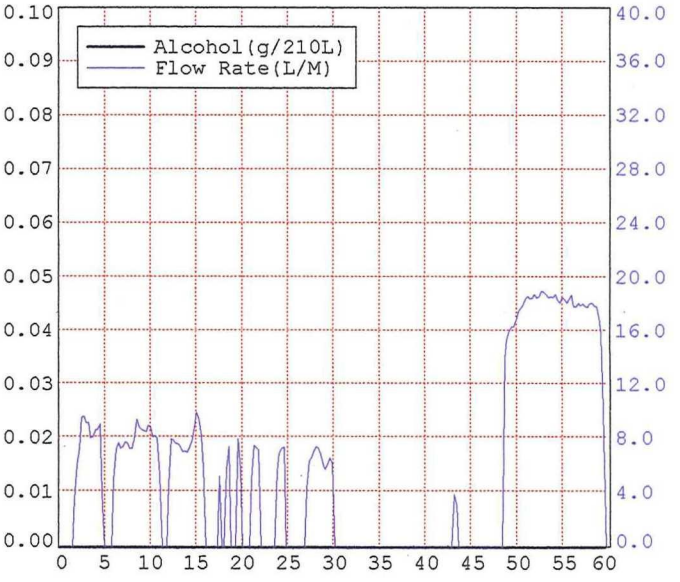
Concentration = 0.100 g/210L
Lot # = 12-32-100
Range = 0.095 - 0.105
Average = 0.102 g/210L
Std Dev = 0.0000

RF Detection Test

Passed

Sample Acceptance Test

Passed



2-13-12

Performed by Steven C Stearns Date 02/06/2012 2/9/12

Reviewed by Steven Harnois Date 2/9/12