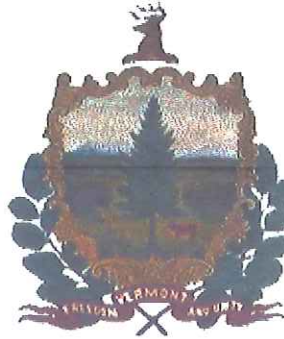


ROUTINE PERFORMANCE CHECK REPORT



DataMaster DMT: 100151
Location: Newport PD
Calibration Date: 10/07/2011
Certification Date: 10/12/2011
Installation Date: 10/25/2011
RPC Date: 10/29/2013
Supervisor Name: CHARLES D MOULTON

Diagnostic Results

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

TEMPERATURES

Sample Chamber = 48.9°C
Breath Tube = 42.3°C
Digital Sim = 34.0°C

SETTINGS

Lamp Voltage = 1.68 V
Cooler Voltage = 1.68 V
Bias Voltage = 80 V
Chopper Freq = 541 Hz

PUMP INFO

Flow Rate = 5.882 L/M

DETECTOR INFO

PUMP	ON	OFF
MAX (V)	0.1244	0.1291
MIN (V)	0.1230	0.1276

FILTER INFO

Filter	Value	Zero
Filter 1	0.129	true
Filter 2	0.459	true
Filter 3	1.191	true

CALIBRATION CHECK

Xq = 0.085 0.62%

Accuracy and Precision Check

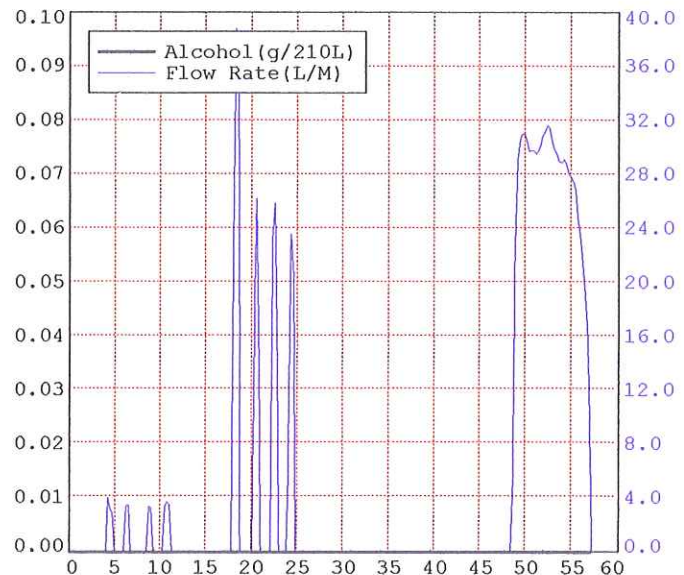
Concentration	= 0.101 g/210L
Lot #	= 12-87-100
Range	= 0.096 - 0.106
Average	= 0.099 g/210L
Std Dev	= 0.0000

RF Detection Test

Passed

Sample Acceptance Test

Passed



Routine Performance Check Passed

Performed by

[Signature]

Date

10/29/2013

Reviewed by

[Signature]

Date

11/7/13

DMT Serial Number #100151

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10/29/2013 10:38 PM

[Signature]
11/8/2013