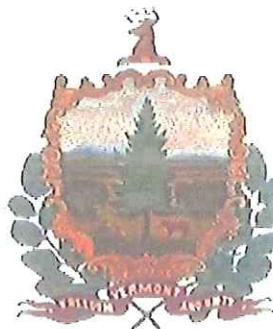


ROUTINE PERFORMANCE CHECK REPORT



DataMaster DMT: 100156
Location: Castleton VSP
Calibration Date: 11/03/2011
Certification Date: 11/03/2011
Installation Date: 12/01/2011
RPC Date: 10/15/2012
Supervisor Name: BLAKE W CUSHING

Diagnostic Results

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

TEMPERATURES

Sample Chamber = 48.9°C
Breath Tube = 48.0°C
Digital Sim = 34.0°C

SETTINGS

Lamp Voltage = 1.83 V
Cooler Voltage = 1.79 V
Bias Voltage = 80 V
Chopper Freq = 552 Hz

PUMP INFO

Flow Rate = 5.783 L/M

DETECTOR INFO

PUMP	ON	OFF
MAX (V)	0.3931	0.3968
MIN (V)	0.3917	0.3951

FILTER INFO

Filter	Value	Zero
Filter 1	0.395	true
Filter 2	0.518	true
Filter 3	1.416	true

CALIBRATION CHECK

Xq = 0.097 0.18%

Routine Performance Check Passed

Accuracy and Precision Check

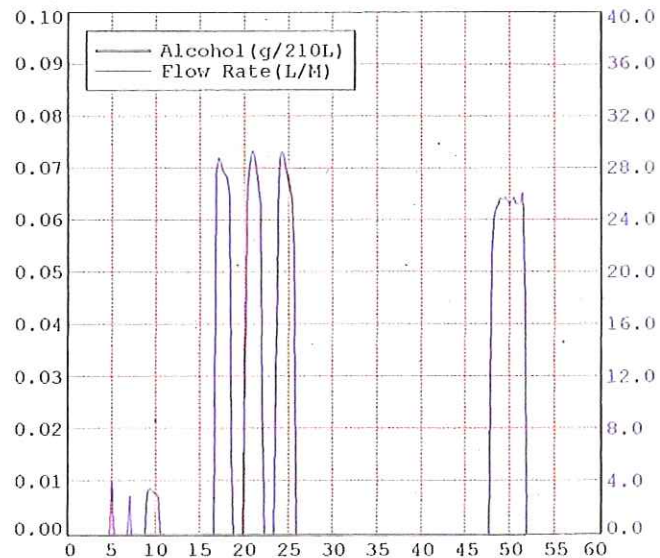
Concentration	= 0.099 g/210L
Lot #	= 12-77-100
Range	= 0.094 - 0.104
Average	= 0.101 g/210L
Std Dev	= 0.0000

RF Detection Test

Passed

Sample Acceptance Test

Passed



Performed by

Blake Cushing

Date

10/15/2012

Reviewed by

[Signature]

Date

10/15/12

DMT Serial Number #100156

Page 1 of 1

[Signature]
10/16/2012

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