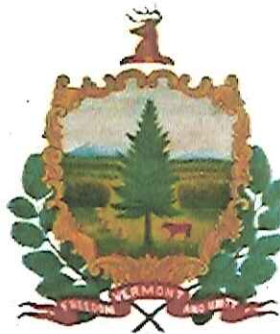


ROUTINE PERFORMANCE CHECK REPORT



DataMaster DMT: 100144
Location: SPRINGFIELD PD
Calibration Date: 04/14/2017
Certification Date: 04/14/2017
Installation Date: 04/18/2017
RPC Date: 06/28/2017
Supervisor Name: GREGORY J MOLGANO

Diagnostic Results

VERSIONS

DMT: 2.03
PIC: 2.05
Modem: 2.6
Questions: 2.1

TEMPERATURES

Sample Chamber = 49.1°C
Breath Tube = 47.0°C
Digital Sim = 34.0°C

SETTINGS

Lamp Voltage = 1.66 V
Cooler Voltage = 1.66 V
Bias Voltage = 80 V
Chopper Freq = 539 Hz

PUMP INFO

Flow Rate = 5.437 L/M

DETECTOR INFO

PUMP	ON	OFF
MAX(V)	0.0663	0.0681
MIN(V)	0.0648	0.0669

FILTER INFO

Filter	Value	Zero
Filter 1	0.068	true
Filter 2	0.698	true
Filter 3	1.602	true

CALIBRATION CHECK

Xq = 0.081 0.21%

Routine Performance Check Passed

Accuracy and Precision Check

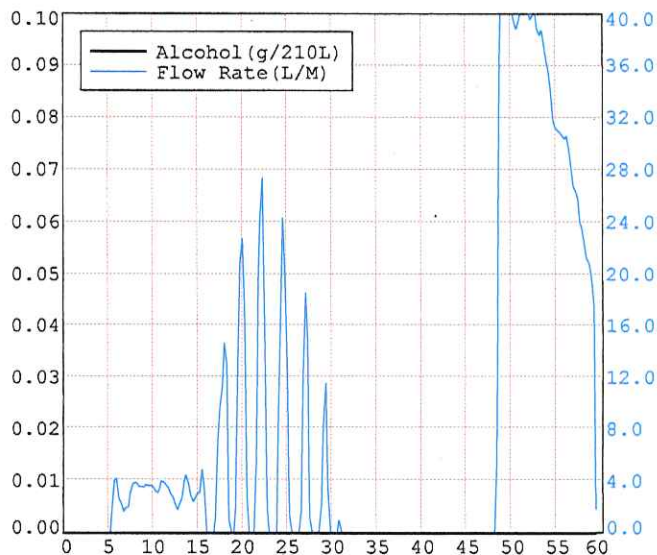
Concentration = 0.101 g/210L
Lot # = 17-16-100
Range = 0.096 - 0.106
Average = 0.102 g/210L
Std Dev = 0.0000

RF Detection Test

Passed

Sample Acceptance Test

Passed



Performed by

Gregory J. Molgano

Date

06/28/2017

Reviewed by

[Signature]

Date

6/28/17

DMT Serial Number #100144

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