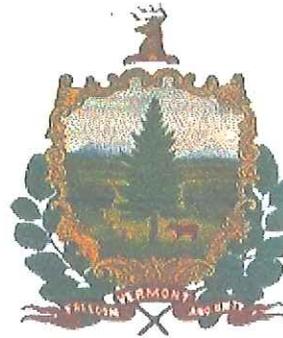


ROUTINE PERFORMANCE CHECK REPORT



DataMaster DMT: 121706
Location: VPA
Calibration Date: 07/27/2012
Certification Date: 07/27/2012
Installation Date: 09/18/2012
RPC Date: 11/26/2013
Supervisor Name: ROBERT DRISCOLL

Diagnostic Results

VERSIONS

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

TEMPERATURES

Sample Chamber = 49.1°C
Breath Tube = 48.1°C
Digital Sim = 33.6°C

SETTINGS

Lamp Voltage = 1.77 V
Cooler Voltage = 1.77 V
Bias Voltage = 80 V
Chopper Freq = 549 Hz

PUMP INFO

Flow Rate = 5.488 L/M

DETECTOR INFO

PUMP	ON	OFF
MAX (V)	-0.2510	-0.2480
MIN (V)	-0.2537	-0.2502

FILTER INFO

Filter	Value	Zero
Filter 1	-0.249	Zero = true
Filter 2	0.431	Zero = true
Filter 3	0.073	Zero = true

CALIBRATION CHECK

Xq = 0.093 0.74%

Routine Performance Check Passed

Accuracy and Precision Check

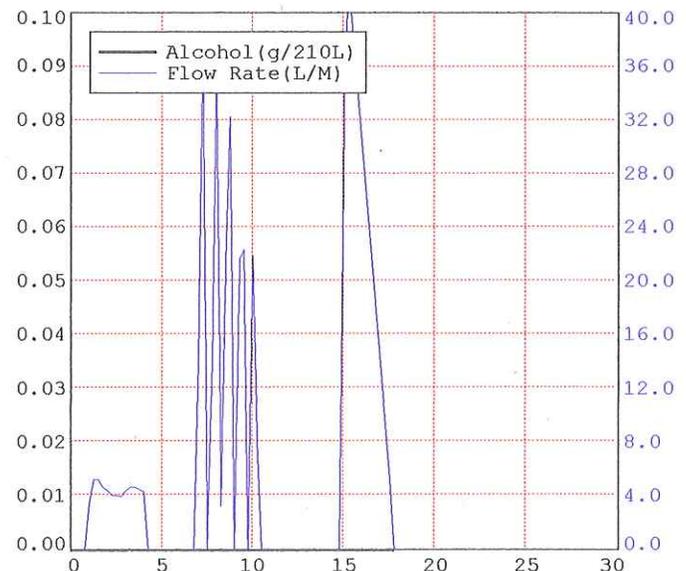
Concentration	= 0.099 g/210L
Lot #	= 13-19-100
Range	= 0.094 - 0.104
Average	= 0.098 g/210L
Std Dev	= 0.0000

RF Detection Test

Passed

Sample Acceptance Test

Passed



Performed by

Date 11/26/2013

Reviewed by

Date 12/2/2013