ROUTINE PERFORMANCE CHECK REPORT

DataMaster DMT:	100160
Location:	Rochester
Calibration Date:	10/18/2011
Certification Date:	10/19/2011
Installation Date:	10/28/2011
RPC Date:	02/25/2014
Supervisor Name:	TOM SIMPSON

Diagnostic Results

VERSIONS
DMT: 1.01
PIC: 2.06
Modem: 2.4
Questions: 2.1

TEMPERATURES

Sample Chamber = 48.9°C
Breath Tube = 48.1°C
Digital Sim = 34.0°C

SETTINGS
Lamp Voltage = 1.80 V
Cooler Voltage = 1.66 V
Bias Voltage = 80 V
Chopper Freq = 542 Hz

PUMP INFO
Flow Rate = 6.398 L/M

DETECTOR INFO

PUMP	ON	OFF
MAX(V)	-0.1083	-0.1061
MIN(V)	-0.1120	-0.1096

FILTER INFO

Filter 1	-0.104	Zero = true
Filter 2	0.097	Zero = true
Filter 3	1.441	Zero = true

CALIBRATION CHECK
Xq = 0.087 0.20%

Accuracy and Precision Check

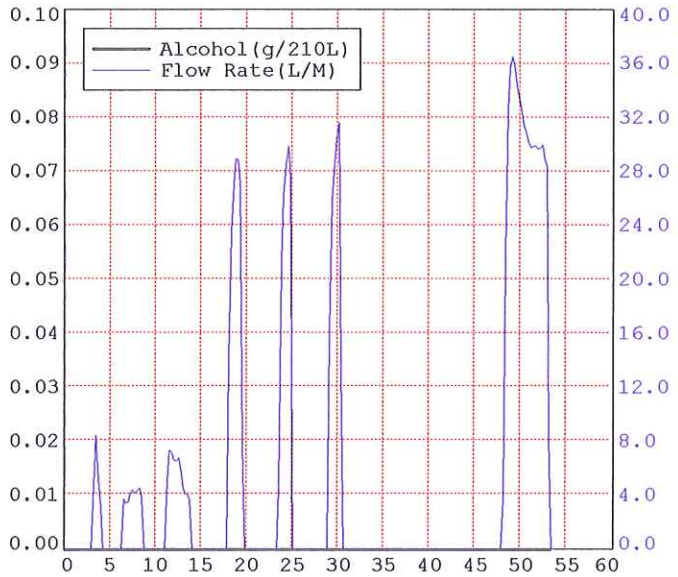
Concentration	= 0.099 g/210L
Lot #	= 14-01-0100
Range	= 0.094 - 0.104
Average	= 0.098 g/210L
Std Dev	= 0.0000

RF Detection Test

Passed

Sample Acceptance Test

Passed



Routine Performance Check Passed

ON my 1ST att - after sample acceptance - I believe I hit the screen accidentally "USER ABORT" popped up -- had to redo RPC w/ this page being result

Performed by TOM SIMPSON Date 02/25/2014

Reviewed by A. Bolch Date 3/3/14

TAG M741 M314

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