

ROUTINE PERFORMANCE CHECK REPORT



DataMaster DMT: 100146
Location: Middlesex VSP
Calibration Date: 11/03/2011
Certification Date: 11/03/2011
Installation Date: 12/06/2011
RPC Date: 06/25/2013
Supervisor Name: SARAH J DRAPER

Diagnostic Results

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

TEMPERATURES

Sample Chamber = 48.7°C
Breath Tube = 46.8°C
Digital Sim = 34.0°C

SETTINGS

Lamp Voltage = 1.70 V
Cooler Voltage = 1.59 V
Bias Voltage = 80 V
Chopper Freq = 552 Hz

PUMP INFO

Flow Rate = 5.997 L/M

DETECTOR INFO

PUMP	ON	OFF
MAX(V)	0.2094	0.2120
MIN(V)	0.2081	0.2112

FILTER INFO

Filter	Value	Zero
Filter 1	0.211	true
Filter 2	0.443	true
Filter 3	0.711	true

CALIBRATION CHECK

Xq = 0.078 2.17%

Routine Performance Check Passed

Accuracy and Precision Check

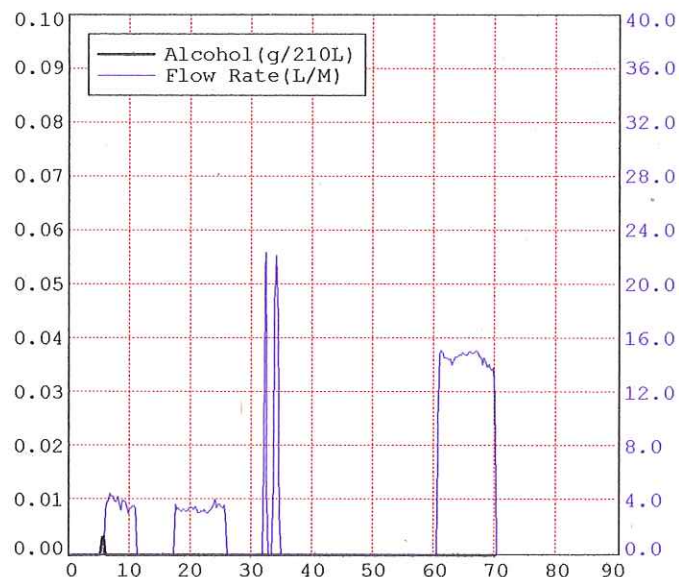
Concentration	= 0.097 g/210L
Lot #	= 12-89-100
Range	= 0.092 - 0.102
Average	= 0.097 g/210L
Std Dev	= 0.0000

RF Detection Test

Passed

Sample Acceptance Test

Passed



See "check in" for passing sample acceptance test RCD 6/27/13

Performed by

Sarah J Draper

Date

06/25/2013

Reviewed by

[Signature]

Date

6/27/13

DMT Serial Number #100146

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CHECK-IN CONFIRMATION TEST

STATE OF VERMONT

DataMater DMT: 100146
Location: Middlesex VSP
Certification Date: 11/03/2011
Installation Date: 12/06/2011

Date: 06/26/2013
Time: 10:55:46

SUBJECT NAME:
TEST TEST
DOB: 03/21/1977 AGE: 36
GENDER: F

TEST OPERATOR NAME:
SARAH DRAPER
AGENCY: vsp

BLANK TEST	0.000	10:56
CALIBRATION CHECK	PASSED	10:56
SIMULATOR VAPOR 34.0°C	0.097	10:57
SUBJECT SAMPLE (Vol=2.3L)	0.000	10:58
BLANK TEST	0.000	10:58

All alcohol values reported in g/210L
Sim. Vapor Concentration 0.097
Sim. Vapor Range 0.092 - 0.102
Lot #: 12-89-100

