

ROUTINE PERFORMANCE CHECK REPORT



DataMaster DMT: 100157
Location: Colchester PD
Calibration Date: 02/07/2012
Certification Date: 02/08/2012
Installation Date: 09/12/2012
RPC Date: 07/08/2013
Supervisor Name: DERRICK C KENDREW

Diagnostic Results

VERSIONS

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

TEMPERATURES

Sample Chamber = 48.9°C
Breath Tube = 48.1°C
Digital Sim = 34.1°C

SETTINGS

Lamp Voltage = 1.63 V
Cooler Voltage = 1.67 V
Bias Voltage = 80 V
Chopper Freq = 553 Hz

PUMP INFO

Flow Rate = 5.652 L/M

DETECTOR INFO

PUMP	ON	OFF
MAX (V)	-0.0650	-0.0626
MIN (V)	-0.0661	-0.0638

FILTER INFO

Filter	Value	Zero
Filter 1	-0.063	true
Filter 2	0.244	true
Filter 3	1.375	true

CALIBRATION CHECK

Xq = 0.094 0.65%

Routine Performance Check Passed

Accuracy and Precision Check

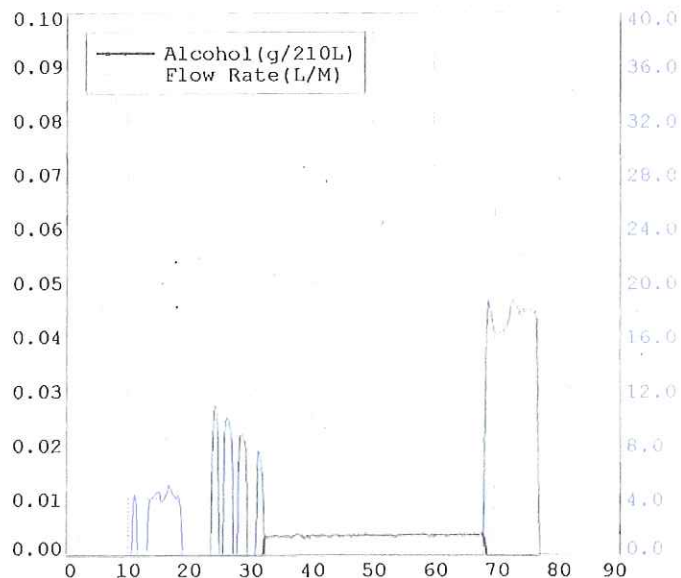
Concentration	= 0.097 g/210L
Lot #	= 12-89-100
Range	= 0.092 - 0.102
Average	= 0.099 g/210L
Std Dev	= 0.0000

RF Detection Test

Passed

Sample Acceptance Test

Passed



See attached "Check-In" for passing sample acceptance. RED 7/12/13

Performed by

D. Kendrew

Date

07/08/2013

Reviewed by

[Signature]

Date

7/12/13

DMT Serial Number #100157

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07/08/2013 1:59 AM

[Signature]
7/22/2013



CHECK-IN CONFIRMATION TEST

STATE OF VERMONT

DataMater DMT: 100157
Location: Colchester PD
Certification Date: 02/08/2012
Installation Date: 09/12/2012

Date: 07/11/2013
Time: 14:11:59

SUBJECT NAME:
TEST TEST
DOB: 07/11/1980 AGE: 33
GENDER: M

TEST OPERATOR NAME:
ROBERT DRISCOLL
AGENCY: VFL

BLANK TEST	0.000	14:12
CALIBRATION CHECK	PASSED	14:13
SIMULATOR VAPOR 34.1°C	0.099	14:13
SUBJECT SAMPLE (Vol=1.7L)	0.000	14:14
BLANK TEST	0.000	14:15

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

