

ROUTINE PERFORMANCE CHECK REPORT



DataMaster DMT: 100141
Location: Vernon PD
Calibration Date: 01/30/2012
Certification Date: 01/31/2012
Installation Date: 02/08/2012
RPC Date: 02/26/2013
Supervisor Name: BRUCE GAULD

Diagnostic Results

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

TEMPERATURES

Sample Chamber = 49.2°C
Breath Tube = 47.9°C
Digital Sim = 34.1°C

SETTINGS

Lamp Voltage = 1.73 V
Cooler Voltage = 1.71 V
Bias Voltage = 81 V
Chopper Freq = 540 Hz

PUMP INFO

Flow Rate = 6.176 L/M

DETECTOR INFO

PUMP	ON	OFF
MAX (V)	0.0159	0.0179
MIN (V)	0.0144	0.0169

FILTER INFO

Filter	Value	Zero
Filter 1	0.017	true
Filter 2	0.324	true
Filter 3	0.628	true

CALIBRATION CHECK

Xq = 0.081 1.27%

Accuracy and Precision Check

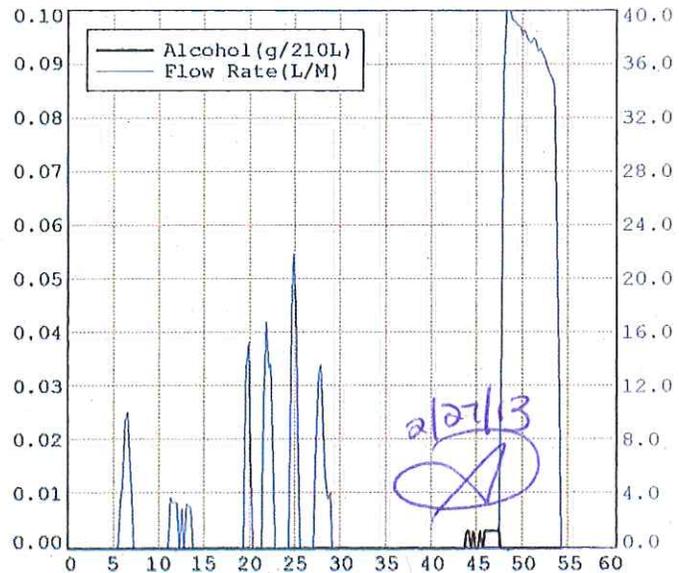
Concentration	= 0.098 g/210L
Lot #	= 12-88-100
Range	= 0.093 - 0.103
Average	= 0.098 g/210L
Std Dev	= 0.0000

RF Detection Test

Passed

Sample Acceptance Test

Passed



Routine Performance Check Passed

See sample acceptance test page 2 sub 2/27/13

Performed by [Signature]

Date 02/26/2013

Reviewed by [Signature]

Date 2/27/13

DMT Serial Number #100141

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page 1 of 4 sub

[Signature]
2/27/2013



CHECK-IN CONFIRMATION TEST

STATE OF VERMONT

DataMater DMT: 100141
Location: Vernon PD
Certification Date: 01/31/2012
Installation Date: 02/08/2012

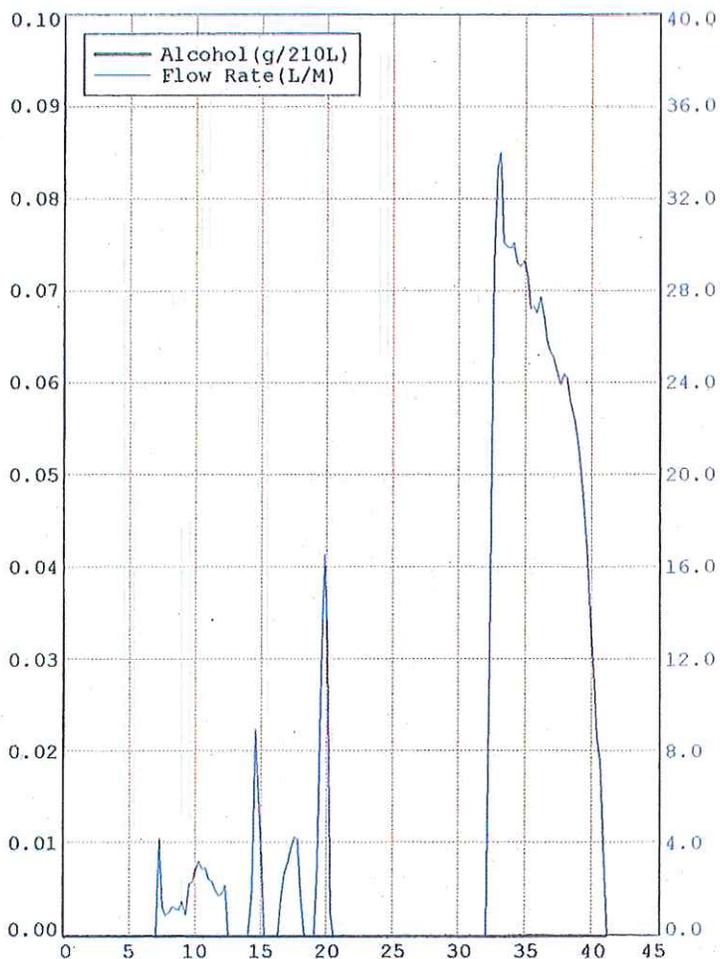
Date: 02/27/2013
Time: 09:39:12

SUBJECT NAME:
BRUCE GAULD
DOB: 06/25/1952 AGE: 60
GENDER: M

TEST OPERATOR NAME:
BRUCE GAULD
AGENCY: VERNON PD

BLANK TEST	0.000	09:40
CALIBRATION CHECK	PASSED	09:40
SIMULATOR VAPOR 34.1°C	0.096	09:40
SUBJECT SAMPLE (Vol=3.4L)	0.000	09:41
BLANK TEST	0.000	09:42

All alcohol values reported in g/210L
Sim. Vapor Concentration 0.098
Sim. Vapor Range 0.093 - 0.103
Lot #: 12-88-100



Bolduc, Amanda

From: Bolduc, Amanda
Sent: Tuesday, February 26, 2013 3:01 PM
To: Gauld, Bruce
Cc: Conti, Trisha; Driscoll, Rob
Subject: RE: Message from "RNP0026732AD355"

Bruce,

I have received and reviewed your RPC, there are small blips on the sample acceptance test. While we know that this is really minor, it technically doesn't pass. Please do a check-in test and repeat the blowing pattern (shallow, intermittent, suck-back and full breath) and send that to us. Thank you

Amanda Bolduc, MFS
Alcohol Program Forensic Chemist
Vermont Forensic Laboratory
Department of Public Safety
103 South Main Street
Waterbury, VT 05676
(802) 241-5300 (ph)
(802) 585-0504 (cell)
(802) 241-5557 (fax)
Amanda.bolduc@state.vt.us

-----Original Message-----

From: Gauld, Bruce
Sent: Tuesday, February 26, 2013 11:39 AM
To: Bolduc, Amanda
Subject: FW: Message from "RNP0026732AD355"

The February 2013 RPC is attached.

Sgt. Bruce Gauld
Vernon Police Dept.
Vernon, VT 05354
802-257-2638
bruce.gauld@state.vt.us

From: scans@state.vt.us [scans@state.vt.us]
Sent: Tuesday, February 26, 2013 11:30 AM
To: Gauld, Bruce
Subject: Message from "RNP0026732AD355"

This E-mail was sent from "RNP0026732AD355" (Aficio MP C2551).

Scan Date: 02.26.2013 11:30:23 (-0500)
Queries to: scans@state.vt.us

Bolduc, Amanda

From: Gauld, Bruce
Sent: Wednesday, February 27, 2013 10:03 AM
To: Bolduc, Amanda
Subject: FW: Message from "RNP0026732AD355"
Attachments: 20130227095800901.pdf

Amanda,

Attached is the check in report to go along with the RPC.

Sgt. Bruce Gauld
Vernon Police Dept.
Vernon, VT 05354
802-257-2638
bruce.gauld@state.vt.us

From: scans@state.vt.us [scans@state.vt.us]
Sent: Wednesday, February 27, 2013 9:58 AM
To: Gauld, Bruce
Subject: Message from "RNP0026732AD355"

This E-mail was sent from "RNP0026732AD355" (Aficio MP C2551).

Scan Date: 02.27.2013 09:58:00 (-0500)
Queries to: scans@state.vt.us