

ROUTINE PERFORMANCE CHECK REPORT



DataMaster DMT: 100140
Location: Bradford VSP
Calibration Date: 10/20/2011
Certification Date: 10/20/2011
Installation Date: 10/27/2011
RPC Date: 02/11/2012
Supervisor Name: DAVID C WHITE

Diagnostic Results

VERSIONS

DMT: 1.01
PIC: 2.05
Modem: 2.2
Questions: 2.0

TEMPERATURES

Sample Chamber = 49.0°C
Breath Tube = 46.0°C
Digital Sim = 34.1°C

SETTINGS

Lamp Voltage = 1.54 V
Cooler Voltage = 1.50 V
Bias Voltage = 80 V
Chopper Freq = 540 Hz

PUMP INFO

Flow Rate = 5.481 L/M

DETECTOR INFO

PUMP	ON	OFF
MAX (V)	0.0740	0.0772
MIN (V)	0.0730	0.0758

FILTER INFO

Filter	Value	Zero
Filter 1	0.076	true
Filter 2	0.451	true
Filter 3	1.030	true

CALIBRATION CHECK

Xq = 0.077 0.00%

Routine Performance Check Passed

Accuracy and Precision Check

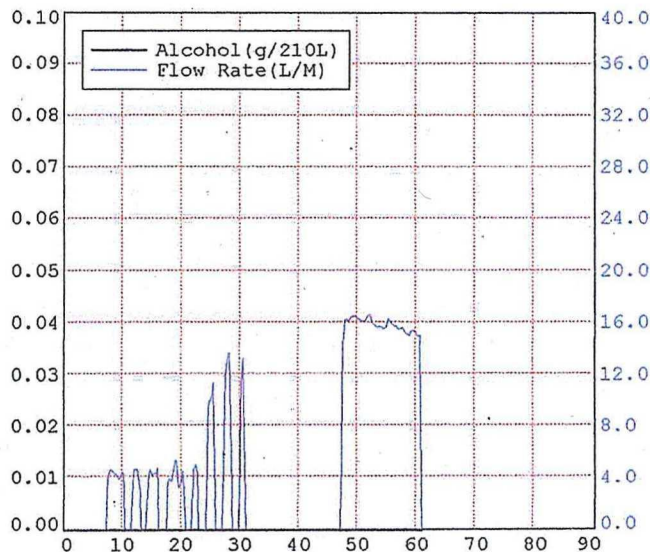
Concentration = 0.101 g/210L
Lot # = 12-38-100
Range = 0.096 - 0.106
Average = 0.100 g/210L
Std Dev = 0.0000

RF Detection Test

Passed

Sample Acceptance Test

Passed



Performed by

[Signature]

Date

02/11/2012

Reviewed by

Steven Harnois

Date

2/13/12

DMT Serial Number #100140

Sub 2/14/12

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#102-14-12

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SH 2-13-12

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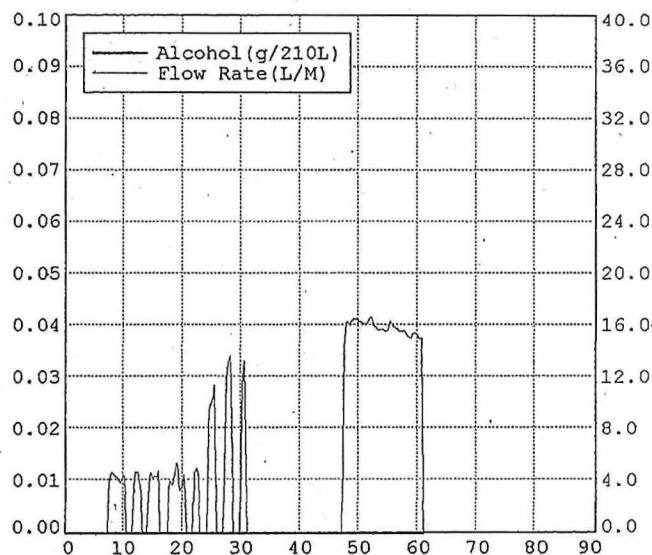
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RF Detection Test

Passed

Sample Acceptance Test

Passed



Routine Performance Check Passed

Performed by DAVID C WHITE

Date 02/11/2012

Reviewed by _____

Date _____

DMT Serial Number #100140

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02/11/2012 2:19 PM

*NOT color
sent email
2-11-12
asking
for color
2-13-12*

*2 of 3
SH 2/13/12*

Harnois, Steven

From: Harnois, Steven
Sent: Saturday, February 11, 2012 8:32 PM
To: David White
Subject: RE: RPC scan
Can you rescan this in Color?

Thanks, Steve

From: David White [dwhite@dps.state.vt.us]
Sent: Saturday, February 11, 2012 2:34 PM
To: Harnois, Steven
Subject: RPC scan

Steve,

Here is a scan of my RPC for the Bradford VSP DMT. Original is on its way via US Mail. I need some simulator solution when you get a chance (please and thank you). I am also sending back the empty bottle I just used.

Dave

S/T David White & K-9 Rolf
Vermont State Police
Bradford Barracks (Troop B)
1594 Waits River Road
Bradford, VT 05033
Phone: (802)222-4680
Fax: (802)222-4028
Email: dwhite@dps.state.vt.us

From: Bradford_Copier@dps.state.vt.us [mailto:Bradford_Copier@dps.state.vt.us]
Sent: Sat 2/11/2012 2:24 PM
To: David White
Subject: Message from "RNP0026731DE9EB"

This E-mail was sent from "RNP0026731DE9EB" (Aficio MP C4501).

Scan Date: 02.11.2012 14:24:43 (-0500)
Queries to: Bradford_Copier@dps.state.vt.us

2/13/2012

30F3
SK
2/13/12