ROUTINE PERFORMANCE CHECK REPORT

DataMaster DMT: 100166
Location: Shaftsbury VSP
Calibration Date: 09/27/2011
Certification Date: 09/27/2011
Installation Date: 06/08/2012
RPC Date: 02/02/2013
Supervisor Name: JESSE W ROBSON

Diagnostic Results

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

TEMPERATURES

Sample Chamber = 48.7°C
Breath Tube = 48.1°C
Digital Sim = 34.1°C

SETTINGS
Lamp Voltage = 1.74 V
Cooler Voltage = 1.70 V
Bias Voltage = 81 V
Chopper Freq = 561 Hz

PUMP INFO
Flow Rate = 6.009 L/M

DETECTOR INFO

PUMP	ON	OFF
MAX(V)	0.0421	0.0461
MIN(V)	0.0404	0.0437

FILTER INFO
Filter 1 0.044 Zero = true
Filter 2 0.408 Zero = true
Filter 3 -0.169 Zero = true

CALIBRATION CHECK
Xq = 0.082 0.11%

Routine Performance Check Passed

Accuracy and Precision Check

RCD 2/12/13

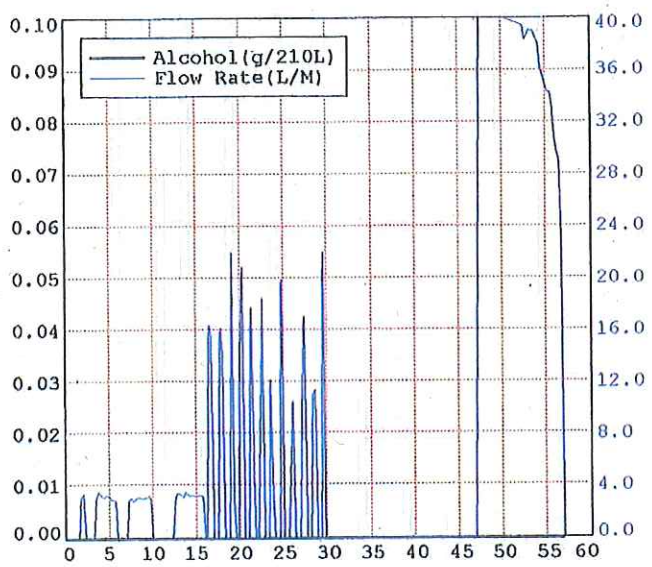
Concentration = 0.096 g/210L
Lot # = 12-84-100
Range = 0.091 - 0.101
Average = 0.100 g/210L
Std Dev = 0.0000

RF Detection Test

Passed

Sample Acceptance Test

Passed



See attached email and documentation regarding incorrect solution concentration
RCD 2/12/13

Performed by _____ Date 02/02/2013

Reviewed by _____ Date 2/12/13

2/12/2013

DMT Serial Number #100166

02/02/2013 10:12 PM

Page 1 of 8 RCD

Driscoll, Rob

From: Driscoll, Rob
Sent: Wednesday, February 06, 2013 3:23 PM
To: Robson, Jesse
Subject: DataMaster Info

Jesse,

Can you please include a "Breath Record History" for the month of February along with a copy of the solution change protocol. If you have any questions call my cell.

Regards,
Rob

Robert Driscoll
Electronics Technician
Vermont Forensic Laboratory
103 South Main Street
Waterbury, VT 05671-2101
(802) 241-5817 (desk)

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Driscoll, Rob

From:	Robson, Jesse
Sent:	Wednesday, February 06, 2013 4:02 PM
To:	Driscoll, Rob
Subject:	Fwd: Message from "RNP002673293425"
Attachments:	20130206154450674.pdf; ATT00001.htm

Rob

Here's the correct solution report. Ill get that other report out to you next time I'm in the office. Is that a yearly or monthly requirement as well?

Sent from my iPhone

Begin forwarded message:

> **From:** "Robson, Jesse" <jrobson@dps.state.vt.us>
> **Date:** February 6, 2013, 15:44:50 EST
> **To:** "Robson, Jesse" <Jesse.Robson@state.vt.us>
> **Subject: Message from "RNP002673293425"**
>
> This E-mail was sent from "RNP002673293425" (Aficio MP C4501).
>
> Scan Date: 02.06.2013 15:44:50 (-0500)
> Queries to: Shaftsbury_VSP_Copier@dps.state.vt.us

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SOLUTION CHANGE

DataMaster DMT: 100166
Location: Shaftsbury VSP
Date: 02/06/2013
Performed by: JESSE W ROBSON

Accuracy and Precision Check

Concentration	= 0.101 g/210L
Lot #	= 12-84-100
Range	= 0.096 - 0.106
Average	= 0.099 g/210L
Std Dev	= 0.0000

Simulator Temperature: 34.1°C

Performed by _____ Date 02/06/2013

Breath Record History

Test Date	Test Time	Agency	Operator Name	Alcohol Val. 1	Alcohol Val. 2	Sim. Conc. 1	Sim. Conc. 2	Status Message

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Driscoll, Rob

From: Driscoll, Rob
Sent: Monday, February 11, 2013 9:10 AM
To: Robson, Jesse
Subject: RE: Message from "RNP002673293425"

Jesse,

Thank for getting us the report. Like you mentioned, the report does not show the date range. Is there any way to run a report including the previous month (01/01/2013-02/11/2013) so that we can see something on the report? Feel free to give me a call with any questions. Thanks for your time.

Rob

-----Original Message-----
From: Robson, Jesse
Sent: Friday, February 08, 2013 9:02 PM
To: Driscoll, Rob
Subject: FW: Message from "RNP002673293425"

Rob,

Here it is. I noticed the report doesn't show a start or end date. I'm wondering if this will suffice for evidence, in that it just shows a blank report (we didn't process any DUIs since the recent RPC). Let me know if this is OK

Thanks,

Jesse

-----Original Message-----
From: jrobson [mailto:jrobson@dps.state.vt.us]
Sent: Friday, February 08, 2013 8:59 PM
To: Robson, Jesse
Subject: Message from "RNP002673293425"

This E-mail was sent from "RNP002673293425" (Aficio MP C4501).

Scan Date: 02.08.2013 20:59:05 (-0500)
Queries to: Shaftsbury_VSP_Copier@dps.state.vt.us

Driscoll, Rob

From:	Robson, Jesse
Sent:	Monday, February 11, 2013 11:38 PM
To:	Driscoll, Rob
Subject:	FW: Message from "RNP002673293425"
Attachments:	20130211233422604.pdf

Rob,

As you requested, the new report's attached. To make things even better, one of the guys bagged a drunk today, so it shows the gap with the bad number had no DUIs processed here.

Jesse

-----Original Message-----
From: jrobson [mailto:jrobson@dps.state.vt.us]
Sent: Monday, February 11, 2013 11:34 PM
To: Robson, Jesse
Subject: Message from "RNP002673293425"

This E-mail was sent from "RNP002673293425" (Aficio MP C4501).

Scan Date: 02.11.2013 23:34:22 (-0500)
Queries to: Shaftsbury_VSP_Copier@dps.state.vt.us

Breath Record History

Test Date	Test Time	Agency	Operator Name	Alcohol Val. 1	Alcohol Val. 2	Sim. Conc. 1	Sim. Conc. 2	Status Message
02/11/2013	17:10:28	SHAFTSBURY VSP	WAYNE M GODFREY	0.074		0.097		
01/26/2013	21:09:13	SHAFTSBURY VSP	JUSTIN W WALKER	0.197	0.196	0.098	0.097	
01/26/2013	02:07:32	SHAFTSBURY VSP	LEWIS A HATCH IV	0.085	0.087	0.097	0.097	
01/23/2013	19:58:12	SHAFTSBURY VSP	JUSTIN W WALKER	0.210	0.233	0.097	0.097	
01/22/2013	20:09:47	SHAFTSBURY VSP	GARY T HALL	0.165		0.099		
01/22/2013	20:03:05	SHAFTSBURY VSP	GARY T HALL	0.177		0.099		RESPONSE TIMEOUT
01/07/2013	00:09:36	SHAFTSBURY VSP	LEWIS A HATCH IV	0.216		0.098		
01/03/2013	19:39:51	SHAFTSBURY VSP	JUSTIN W WALKER	0.234		0.098		
01/03/2013	19:19:44	SHAFTSBURY VSP	JUSTIN W WALKER	INVALID		0.099		
01/02/2013	02:53:18	SHAFTSBURY VSP	JUSTIN W WALKER	0.281		0.098		
01/02/2013	02:32:35	SHAFTSBURY VSP	JUSTIN W WALKER	INVALID		0.099		

No new DUI subject tests performed between RPC on 2/2/2013 and solution change protocol on 2/6/2013 for incorrect solution concentration input.

RCD
2/12/13

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