

# ROUTINE PERFORMANCE CHECK REPORT



DataMaster DMT: 104009  
Location: Burlington PD  
Calibration Date: 12/14/2011  
Certification Date: 12/14/2011  
Installation Date: 12/21/2011  
RPC Date: 06/22/2012  
Supervisor Name: DWAYNE A MELLIS

## Diagnostic Results

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

### TEMPERATURES

Sample Chamber = 49.1°C  
Breath Tube = 47.0°C  
Digital Sim = 34.0°C

### SETTINGS

Lamp Voltage = 1.67 V  
Cooler Voltage = 1.62 V  
Bias Voltage = 81 V  
Chopper Freq = 543 Hz

### PUMP INFO

Flow Rate = 5.607 L/M

### DETECTOR INFO

PUMP	ON	OFF
MAX (V)	-0.2043	-0.2026
MIN (V)	-0.2059	-0.2037

### FILTER INFO

Filter	Value	Zero
Filter 1	-0.203	true
Filter 2	0.403	true
Filter 3	0.205	true

### CALIBRATION CHECK

Xq = 0.084 0.31%

**Routine Performance Check Passed**

## Accuracy and Precision Check

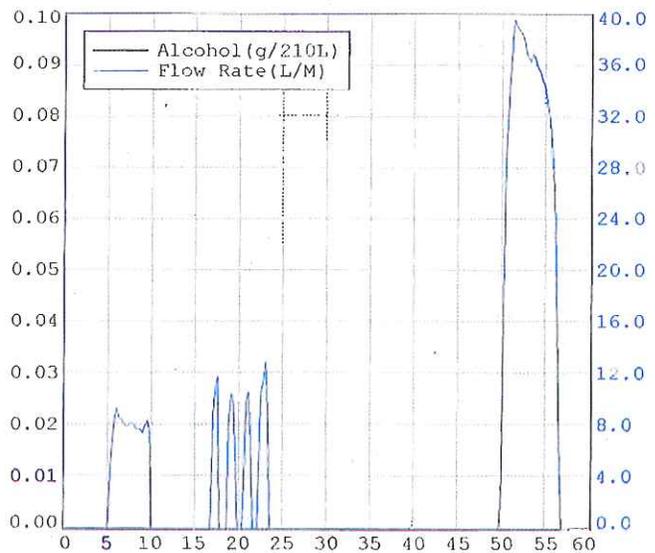
Concentration	= 0.100 g/210L
Lot #	= 12-58-100
Range	= 0.095 - 0.105
Average	= 0.100 g/210L
Std Dev	= 0.0000

## RF Detection Test

Passed

## Sample Acceptance Test

Passed



Performed by

*[Signature]*

Date

06/22/2012

Reviewed by

*[Signature]*

Date

6/28/12

*[Signature]*  
6/28/2012

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## Bolduc, Amanda

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**From:** Bolduc, Amanda  
**Sent:** Friday, June 22, 2012 11:22 AM  
**To:** 'dmellis'  
**Subject:** RE: Scanned document from dmellis

You wouldn't happen to have a color scanner, would you? Also, I mailed you a new stylus, I noticed last time I was in that yours is broken. You'll have to use the special screw driver to replace it.

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](mailto:Amanda.bolduc@state.vt.us)

Please note new contact information as of 3/1/2012\*

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

**From:** dmellis [mailto:dmellis@bpdvt.org]  
**Sent:** Friday, June 22, 2012 9:31 AM  
**To:** Bolduc, Amanda  
**Subject:** Scanned document from dmellis

Routine Performance Check Report

## Bolduc, Amanda

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**From:** Mellis, Dwayne A <dmellis@bpdvt.org>  
**Sent:** Wednesday, June 27, 2012 8:01 AM  
**To:** Bolduc, Amanda  
**Subject:** FW: Scanned document from dmellis  
**Attachments:** ATT60367.PDF

Hi Amanda,

Thank you for the stylus, I just installed it. After checking several areas in the building I found a color scanner. the RPC is attached. After installing the Stylus I noticed we are out of Independent blood draw kits. If you have any could please send us some. Is it your office that supplies the list of facilities for a blood draw? If you do have a copy could you send me a scanned copy. Thanks again.

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**From:** Mellis, Dwayne A  
**Sent:** Wednesday, June 27, 2012 7:49 AM  
**To:** Mellis, Dwayne A  
**Subject:** Scanned document from dmellis