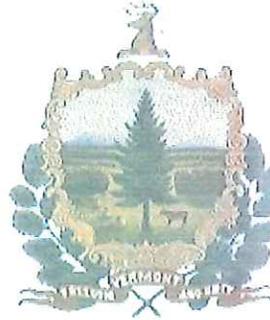


ROUTINE PERFORMANCE CHECK REPORT



DataMaster DMT: 100132
Location: Williston VSP
Calibration Date: 12/14/2011
Certification Date: 12/14/2011
Installation Date: 05/31/2012
RPC Date: 08/07/2013
Supervisor Name: TODD D AMBROZ

Diagnostic Results

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

TEMPERATURES

Sample Chamber = 49.1°C
Breath Tube = 48.1°C
Digital Sim = 34.0°C

SETTINGS

Lamp Voltage = 1.57 V
Cooler Voltage = 1.65 V
Bias Voltage = 80 V
Chopper Freq = 549 Hz

PUMP INFO

Flow Rate = 5.827 L/M

DETECTOR INFO

PUMP	ON	OFF
MAX (V)	0.1122	0.1161
MIN (V)	0.1108	0.1142

FILTER INFO

Filter 1	0.116	Zero = true
Filter 2	0.981	Zero = true
Filter 3	0.191	Zero = true

CALIBRATION CHECK

Xq = 0.090 0.29%

Routine Performance Check Passed

Accuracy and Precision Check

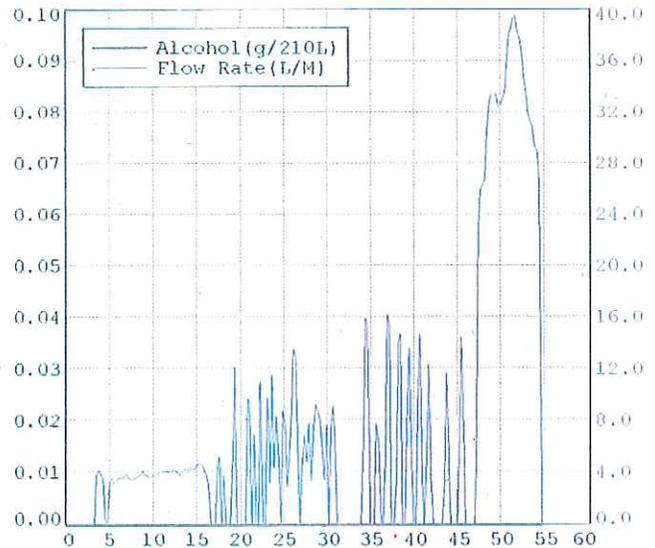
Concentration = 0.097 g/210L
Lot # = 12-89-100
Range = 0.092 - 0.102
Average = 0.095 g/210L
Std Dev = 0.0000

RF Detection Test

Passed

Sample Acceptance Test

Passed



Performed by

Todd Ambroz
[Signature]

Date

08/07/2013

Reviewed by

[Signature]

Date

8/8/13

[Signature]
8/15/2013

DMT Serial Number #100132

Page 1 of 1

08/07/2013 2:31 PM

Driscoll, Rob

From: Ambroz, Todd
Sent: Wednesday, August 07, 2013 2:55 PM
To: Driscoll, Rob
Subject: RE: Message from "RNP0026732B00FF"

Our machine was indicating an RPC was due.....not sure why, I just did it though

Trooper Todd Ambroz
VSP Williston
878-7111

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

From: Driscoll, Rob
Sent: Wednesday, August 07, 2013 2:46 PM
To: Ambroz, Todd
Cc: Bolduc, Amanda
Subject: RE: Message from "RNP0026732B00FF"

Todd,

Thanks for sending us the paperwork, but the next RPC isn't due until October. We will add this to the instrument folder though.

Regards,
Rob

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

From: Ambroz, Todd
Sent: Wednesday, August 07, 2013 2:43 PM
To: Bolduc, Amanda
Cc: Driscoll, Rob
Subject: FW: Message from "RNP0026732B00FF"

Sorry, forgot you needed it in color. Here it is

Trooper Todd Ambroz
VSP Williston
878-7111

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

From: tambroz [<mailto:Todd.Ambroz@state.vt.us>]
Sent: Wednesday, August 07, 2013 2:39 PM
To: Ambroz, Todd
Subject: Message from "RNP0026732B00FF"

This E-mail was sent from "RNP0026732B00FF" (Aficio MP C4501).

Scan Date: 08.07.2013 14:38:36 (-0400)

Queries to: Williston_Admin_Copier@dps.state.vt.us