VERMONT FORENSIC LABORATORY

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DATAMASTER TECHNICAL SUPPORT INQUIRY

Agency/Site: VSP New Haven **DataMaster Serial #:** 123306

Date: 10/30/2012 Requestor: Stephanie Taylor

Instrument Supervisor: Stephanie Taylor Phone #:

Taken By: Robert Driscoll

Problem: See attached email. Simulator time out during RPC attempt

Laboratory Response: Will investigate onsite

Work Performed: Found simulator jar to not be tightly threaded to head. Tightened jar and performed leak check, simulator would not hold pressure. Removed lid on simulator head to find one of the tubes had come disconnected. Reconnected tubing and performed leak check which passed satisfactorily. Ran an accuracy and precision check to ensure proper operation. Unit left Out of Service so DMT Supervisor could complete RPC.

☒ On Site ☐ In-house Attachments: 2 pages

Performed By: Amanda Bolduc Date: 10/31/2012
Final Review: Date: 10/31/2012

Bolduc, Amanda

From: Driscoll, Rob
Sent: Tuesday, October 30, 2012 2:17 PM
To: Bolduc, Amanda
Subject: FW: October RPC Reminder

From: Taylor, Stephanie
Sent: Tuesday, October 30, 2012 1:13 PM
To: Driscoll, Rob
Subject: RE: October RPC Reminder

Good afternoon,
New Haven's Datamaster is down for the count. I tried to do the RPC, and I can't get past "simulator timed out". I checked the connections, the jar, the cords, etc.
Steph

From: Driscoll, Rob
Sent: Monday, October 22, 2012 8:24 AM
To: Reeve, Michael; Skochin, Kerry; Cushing, Blake; White, David; O'Donnell, Hugh; robinson@dps.state.vt.us; Zorn, Jacob; Gauld, Bruce; Hebert, MaryBeth; Thomas.Simpson@state.vt.us; Leonard, Anthony; Norton, Christopher; Noyes, Jeffrey; Marceau, Andrew; Gibbs, Kevin; Moulton, Charles; Carignan, Mark; Meyer, Bret; Cushing, Blake; Lehneman, Jack; Roy, James; DuPont, Tom; LaFountain, Gordon; rochcontom@yahoo.com; Kinney, Tyson; Howard, Joel; Noblet, Jason; Sly, John; John.Johnson@state.vt.us; Schmidt, John-Paul; Tienken, Derrick; Crowe, Thomas; Robinson, Dustin; Whitney, Patricia; Walker, Kyle; Knight, David; Gero, Michael; dbrodeur@bpdvt.org; Nokes, Jason; King, Richard; Lavoie, Michael; Gilbert, Donald; Ellis, Holly; Newton, Brent; Sweeny, Jay; Lynch, James; jmchadburn@hotmail.com; Deslauriers, Katherine; KEmilio@middleburypolice.org; Taylor, Stephanie; Kipnes, Ethan; Conti, Trisha
Subject: October RPC Reminder

Our records indicate that you have not yet performed the October RPC for your DataMaster DMT. If this is not completed before the end of October, the instrument will automatically be removed from service until such time as a passing RPC is completed. The instrument will display *"Routine Performance Check Required"*. Please submit a color copy of your results to us via e-mail or mail at your earliest convenience.

If you have any questions, please reach out to me or Trisha Conti (trisha.conti@state.vt.us or 241-5436).

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

ACCURACY & PRECISION REPORT

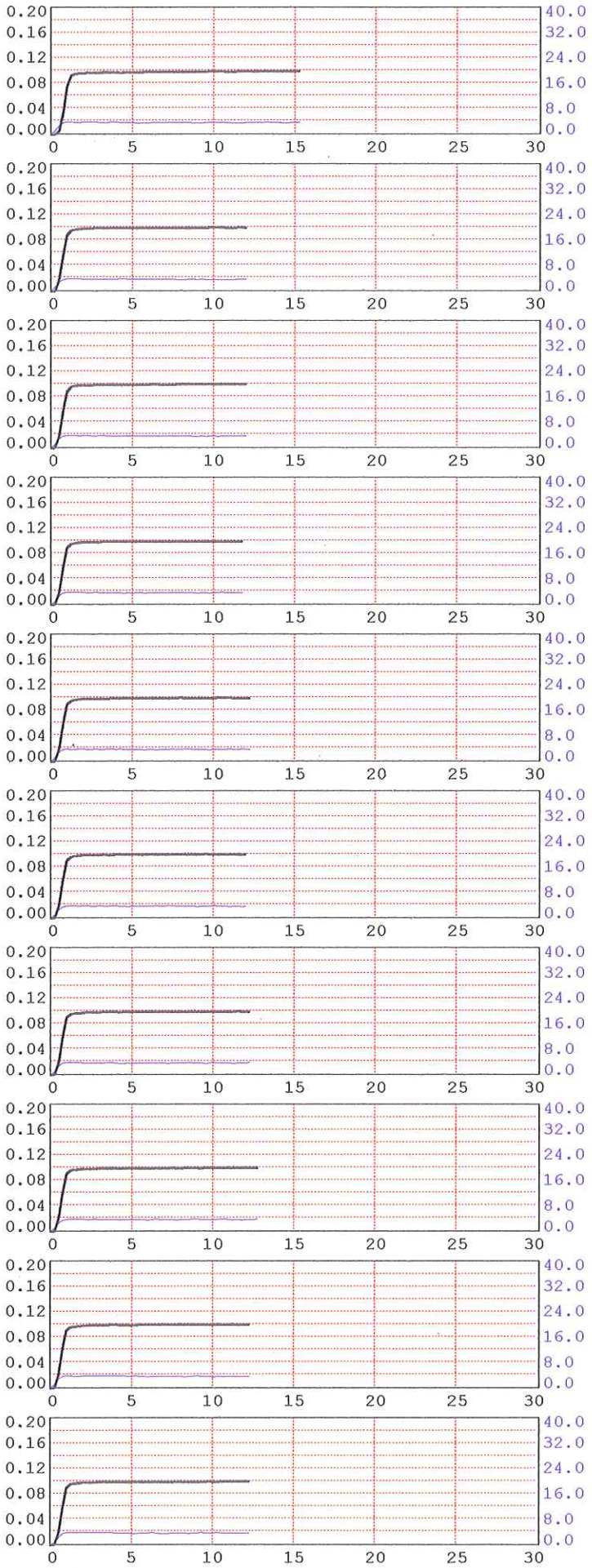
STATE OF VERMONT

DataMater DMT: 123306
Location: New Haven VSP

Date: 10/30/2012
Time: 15:48:49

SUPERVISOR NAME:
AMANDA BOLDUC

SOLUTION LOT #: 12-73-100
SOLUTION CONCENTRATION: 0.098

BLANK TEST	0.000	15:49
CALIBRATION CHECK	PASSED	15:49
SIMULATOR VAPOR 33.9°C	0.099	15:50
SIMULATOR VAPOR 33.9°C	0.100	15:51
SIMULATOR VAPOR 34.0°C	0.100	15:52
SIMULATOR VAPOR 33.9°C	0.100	15:53
SIMULATOR VAPOR 34.0°C	0.100	15:54
SIMULATOR VAPOR 34.0°C	0.101	15:55
SIMULATOR VAPOR 34.0°C	0.100	15:56
SIMULATOR VAPOR 33.9°C	0.100	15:57
SIMULATOR VAPOR 33.9°C	0.100	15:58
SIMULATOR VAPOR 33.9°C	0.100	15:59
BLANK TEST	0.000	16:00

Average = 0.100
Std Dev = 0.000