ROUTINE PERFORMANCE CHECK REPORT

DataMaster DMT: 104609
Location: UVM PD
Calibration Date: 07/31/2014
Certification Date: 07/31/2014
Installation Date: 07/31/2014
RPC Date: 06/19/2016
Supervisor Name: MATT L COLLINS

Diagnostic Results

VERSIONS
DMT: 2.00
PIC: 2.05
Modem: 2.6
Questions: 2.1

TEMPERATURES

Sample Chamber = 48.8°C
Breath Tube = 48.1°C
Digital Sim = 33.9°C

SETTINGS
Lamp Voltage = 1.75 V
Cooler Voltage = 1.80 V
Bias Voltage = 81 V
Chopper Freq = 546 Hz

PUMP INFO
Flow Rate = 5.051 L/M

DETECTOR INFO

PUMP	ON	OFF
MAX(V)	0.1606	0.1624
MIN(V)	0.1591	0.1608

FILTER INFO

Filter 1	0.161	Zero = true
Filter 2	0.483	Zero = true
Filter 3	0.168	Zero = true

CALIBRATION CHECK
Xq = 0.079 0.11%

Routine Performance Check Passed

Accuracy and Precision Check

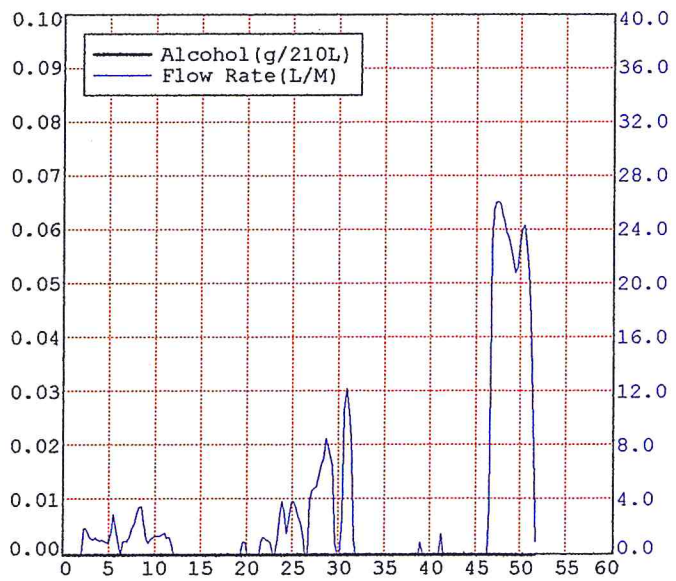
Concentration	= 0.100 g/210L
Lot #	= 15-25-100
Range	= 0.095 - 0.105
Average	= 0.097 g/210L
Std Dev	= 0.0004

RF Detection Test

Passed

Sample Acceptance Test

Passed



Performed by Matt Coll Date 06/19/2016

Reviewed by _____ Date _____

DATAMASTER DMT MAINTENANCE LOG

UVM PD
Department/Agency

104609
DataMaster DMT Serial Number

DATE	TYPE OF SERVICE PERFORMED	PERFORMED BY (Name and Title)
9/24/15	[For RPC **DataMaster Simulator Solution** Lot # 14-14-100 EtOHaq Conc: 0.099 Range: 0.094 - 0.104 Preparation Date: 10/16/2014 Expires: 10/16/2015 e Label Here] OPENED: 9/24/15 — Sim. Sol. change —	
10/30/15	[For RPC **DataMaster Simulator Solution** Lot # 15-13-100 EtOHaq Conc: 0.099 Range: 0.094 - 0.104 Preparation Date: 09/15/2015 Expires: 09/15/2016 e Label Here] OPENED: 10/30/15 OCT RPC	
12/22/15	[For RPC **DataMaster External Standard Solution** Lot # 15-23-100 EtOHaq Conc: 0.097 Range: 0.092 - 0.102 Preparation Date: 10/29/2015 Expires: 10/29/2016 e Label Here] OPENED: 12.22.15 Sim. Sol change	
2/16/16	[For RPC **DataMaster External Standard Solution** Lot # 15-23-100 EtOHaq Conc: 0.097 Range: 0.092 - 0.102 Preparation Date: 10/29/2015 Expires: 10/29/2016 ce Label Here] OPENED: 2-16-16 FeB RPC	

ALC 803 REV 03 08/2011

DATAMASTER DMT MAINTENANCE LOG

UVM PD
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104609
DataMaster DMT Serial Number

DATE	TYPE OF SERVICE PERFORMED	PERFORMED BY (Name and Title)
6/19/16	**DataMaster External Standard Solution** Lot # 15-25-100 EtOHaq Conc: 0.100 [For R Range: 0.095 - 0.105 lace Label Here] Preparation Date: 11/30/2015 Expires: 11/30/2016 OPENED: 6/19/16 June RPC	M. Collin
	[For RPC or Simulator Solution Change Place Label Here]	
	[For RPC or Simulator Solution Change Place Label Here]	
	[For RPC or Simulator Solution Change Place Label Here]	

ALC 803 REV 03 08/2011

DATAMASTER DMT OPERATOR USE LOG

WVM PD
Department/Agency

104609
DataMaster DMT Serial Number

Date	DMT Operator's Name	Subject's Name	Simulator Vapor 1	Simulator Vapor 2
11/18/15	G. Osilka (BPD 300)	Evan A. Royer		
11/25/15	Waldbrise	Benoit, Joseph	.94	
11/30	BOVA (WPD)	George McCann	.94	
12/5/15	B. Chiaravalle (CCSD)	Christina Carmody	.096	.096
12/16/15	D. Kennedy (BPD)	Paul Camaters	.099	
12/18/15	D. Fullerton	Jeffrey Finnegan	0.095	
12/20/15	Czekaj	Michael Audette	0.094	
12/21/15	Matott (SBPD)	Tacta L. Erikson	out of range .092	
1/30/16	J. NAMIDAR (BPD)	NEIL LESAGE	.095	.095
02/07/16	A. DINCE (WVM PD)	KEVIN N WU	.098	
2/16/16	FeB RPL		.099	
2/28/16	A. Dince (WVM PD)	Connus Mason	.097	
3/16/16	C. Ellison (SBPD)	Nicole Venuto	.095	
4/21/16	B. Williamson (SBPD)	Margaret Heaghney	.096	
4/4/16	B. Williamson (SBPD)	Margaret Heaghney	.095	
4/28/16	C. Matott SBPD	Jacek A. Mazurkiewicz	.094	
5/14/16	D Kennedy BPD	Travis Salter	.097	
5/17/16	J. McGuigan SPD	Imran Keiran	.097	
6/5/16	A DINCE (WVM)	Zacky Mitchell	.097	
6/10/16	D. Kennedy BPD	Michelle Hall	.094	

DATAMASTER DMT OPERATOR USE LOG

UVM PD
Department/Agency

104609
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Date	DMT Operator's Name	Subject's Name	Simulator Vapor 1	Simulator Vapor 2
06/17/16	DINCE	Cronan, Jacqueline	.047	.047
6/19/16	Collins – JUNC	RPC	.098	

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