

ROUTINE PERFORMANCE CHECK REPORT



DataMaster DMT: 100151
Location: Newport PD
Calibration Date: 10/07/2011
Certification Date: 10/12/2011
Installation Date: 10/25/2011
RPC Date: 06/30/2015
Supervisor Name: CHARLES D MOULTON

Diagnostic Results

VERSIONS

DMT: 1.01
PIC: 2.05
Modem: 2.4
Questions: 2.1

TEMPERATURES

Sample Chamber = 48.7°C
Breath Tube = 47.9°C
Digital Sim = 34.1°C

SETTINGS

Lamp Voltage = 1.68 V
Cooler Voltage = 1.68 V
Bias Voltage = 80 V
Chopper Freq = 547 Hz

PUMP INFO

Flow Rate = 5.897 L/M

DETECTOR INFO

PUMP	ON	OFF
MAX(V)	0.2504	0.2537
MIN(V)	0.2490	0.2520

FILTER INFO

Filter	Value	Zero
Filter 1	0.252	true
Filter 2	0.580	true
Filter 3	1.305	true

CALIBRATION CHECK

Xq = 0.086 1.44%

Accuracy and Precision Check

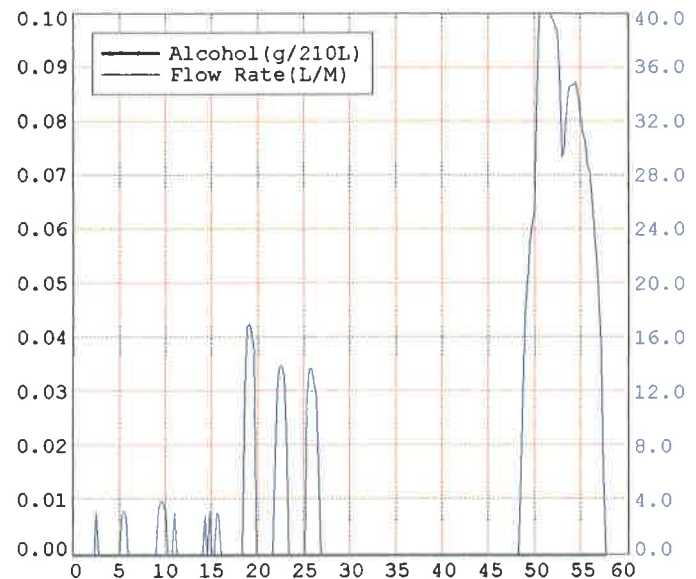
Concentration = 0.098 g/210L
Lot # = 15-01-100
Range = 0.093 - 0.103
Average = 0.098 g/210L
Std Dev = 0.0000

RF Detection Test

Passed

Sample Acceptance Test

Passed



Routine Performance Check Passed

Performed by

Date

06/30/2015

Reviewed by

Date

Status Record History

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Status Date	Status Time	Test Type	Status Message

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Test Date	Test Time	Agency	Operator Name	Alcohol Val. 1	Alcohol Val. 2	Sim. Conc. 1	Sim. Conc. 2	Status Message
06/03/2015	21:55:00	ORLEANS COUNTY SO	TYLER A JACOBS	REFUSED		0.093		
06/13/2015	02:01:31	NEWPORT PD	TANNER D JACOBS	0.210		0.095		
06/15/2015	12:55:37	NEWPORT PD	RICHARD P WELLS	0.224	0.218	0.094	0.095	
06/25/2015	00:17:17	NEWPORT PD	JOSHUA LILLIS	0.180		0.094		
06/27/2015	03:26:18	NEWPORT PD	COREY J MARCOUX	0.160		0.094		

DATAMASTER DMT MAINTENANCE LOG

Newport PD

Department/Agency

100151

DataMaster DMT Serial Number

DATE	TYPE OF SERVICE PERFORMED	PERFORMED BY (Name and Title)
8/7/14	Completed APM Protocol [For RPC or Simulator Solution Change Place Label Here] Also adjusted clock ahead 13 minutes to correct time	R. Driscoll DMT TECH.
9-20-14	<u>DataMaster Simulator Solution</u> Lot # 14-10-100 EtOHaq Conc: 0.097 Range: 0.092 - 0.102 Preparation Date: 7/14/2014 Expires: 7/14/2015 [For RPC OPENED: 9-20-14	Mark 12/12
2-15-15	<u>DataMaster Simulator Solution</u> Lot # 14-10-100 EtOHaq Conc: 0.097 Range: 0.092 - 0.102 Preparation Date: 7/14/2014 Expires: 7/14/2015 [For RPC OPENED: 2-15-15 Mark	Mark 12/12
6-30-15	<u>DataMaster Simulator Solution</u> Lot # 15-01-100 EtOHaq Conc: 0.098 g/210L Range: 0.093 - 0.103 g/210L Preparation Date: 1/21/2015 Expires: 1/21/2016 [For RPC OPENED: 6-30-15 Mark	Mark 12/12

Newport Police Dept
Department/Agency

100151

May 2015 / June 2015

ALC 603 Rev 3 08/11