ROUTINE PERFORMANCE CHECK REPORT

DataMaster DMT: 123006
Location: Rockingham VSP
Calibration Date: 05/18/2012
Certification Date: 05/18/2012
Installation Date: 05/21/2012
RPC Date: 06/21/2012
Supervisor Name: KATE DESLAURIERS

Diagnostic Results

VERSIONS
DMT: 1.01
PIC: 2.05
Modem: 2.2
Questions: 2.0

TEMPERATURES

Sample Chamber = 48.7°C
Breath Tube = 46.7°C
Digital Sim = 33.8°C

SETTINGS
Lamp Voltage = 1.76 V
Cooler Voltage = 1.69 V
Bias Voltage = 80 V
Chopper Freq = 539 Hz

PUMP INFO
Flow Rate = 4.848 L/M

DETECTOR INFO

PUMP	ON	OFF
MAX(V)	0.1610	0.1657
MIN(V)	0.1596	0.1644

FILTER INFO

Filter 1	0.165	Zero = true
Filter 2	0.610	Zero = true
Filter 3	1.339	Zero = true

CALIBRATION CHECK
Xq = 0.118 0.60%

Accuracy and Precision Check

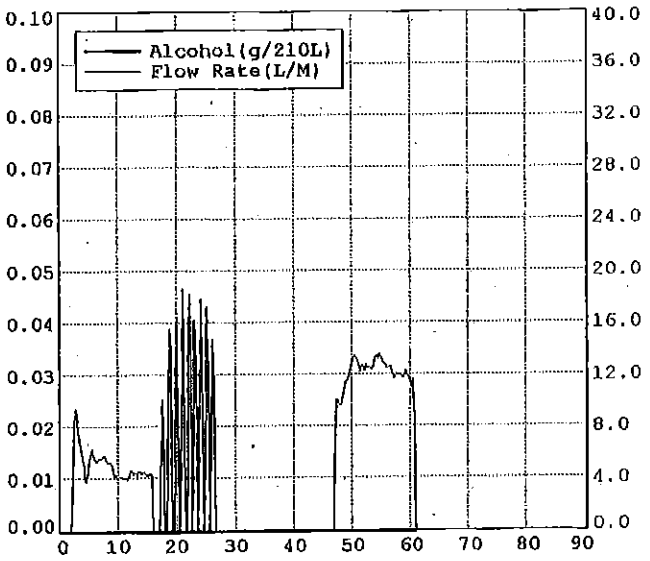
Concentration	= 0.100 g/210L
Lot #	= 12-32-100
Range	= 0.095 - 0.105
Average	= 0.102 g/210L
Std Dev	= 0.0000

RF Detection Test

Passed

Sample Acceptance Test

Passed



Routine Performance Check Passed

Performed by _____ Date 06/21/2012

Reviewed by _____ Date _____

Breath Record History

Test Date	Test Time	Agency	Operator Name	Alcohol Val. 1	Alcohol Val. 2	Sim. Conc. 1	Sim. Conc. 2	Status Message
06/07/2012	00:22:22	ROCKINGHAM VSP	MICHAEL S STUDIN	0.090		0.099		
05/30/2012	23:16:07	ROCKINGHAM VSP	SGT ANTHONY FRENCH	0.077		0.100		
05/28/2012	17:47:32	ROCKINGHAM VSP	BRIAN A BERRY	0.072		0.101		RESPONSE TIMEOUT
05/11/2012	10:38:16			0.094	0.091	0.095	0.096	
05/11/2012	10:10:55			0.069	0.064	0.096	0.096	
05/11/2012	09:38:17			0.060	0.056	0.095	0.096	
05/11/2012	09:16:10			0.042	0.034	0.096	0.097	
05/11/2012	08:46:52			0.029	0.029	0.096	0.098	
05/11/2012	08:40:44			0.042		0.095		RESPONSE TIMEOUT
05/11/2012	08:16:13			0.021	0.015			
05/11/2012	08:13:52							Pump Error
04/30/2012	11:19:03			0.072	INCOMPLETE	0.097	0.096	
04/27/2012	10:11:00			0.000	0.000	0.096	0.097	
04/27/2012	09:50:44			0.151	0.147	0.096	0.095	
04/27/2012	09:44:24			INVALID		0.096		
04/27/2012	09:40:16			INVALID		0.095		
04/27/2012	09:29:39			INVALID		0.096		
04/26/2012	16:35:33			0.000		0.097		
04/26/2012	16:30:06			0.000		0.096		Blank Error
04/26/2012	14:33:17			0.098	0.098	0.098	0.097	
04/26/2012	14:06:06			0.098	0.098	0.098	0.098	
04/10/2012	23:28:27	ROCKINGHAM VSP	MATTHEW J STEEVES	REFUSED		0.096		
04/08/2012	01:04:44	ROCKINGHAM VSP	TIMOTHY J GOULD	0.118		0.097		
04/02/2012	00:54:23	ROCKINGHAM VSP	JAKE B BLOOM	0.201	0.191	0.097	0.096	
03/25/2012	02:45:51	ROCKINGHAM VSP	MATTHEW J STEEVES	0.117		0.098		
03/24/2012	08:04:20	ROCKINGHAM VSP	ERIC J VITALI	REFUSED		0.098		
03/19/2012	19:02:15	ROCKINGHAM VSP	JAKE B BLOOM	0.000		0.099		
03/17/2012	17:49:37	CHESTER PD	JEFFERY C HOLDEN	INCOMPLETE	0.258	0.096	0.096	
03/17/2012	17:27:58	chester pd	JEFFERY C HOLDEN			0.097		RESPONSE TIMEOUT
03/16/2012	03:11:27	ROCKINGHAM VSP	JAKE B BLOOM	0.073		0.098		
03/16/2012	02:50:22	ROCKINGHAM VSP	JAKE B BLOOM	INTERFERENCE		0.097		
03/11/2012	20:43:42	ROCKINGHAM VSP	MATTHEW J STEEVES	0.107	0.112	0.097	0.096	
03/11/2012	06:27:02	ROCKINGHAM VSP	MATTHEW J STEEVES	INTERFERENCE		0.098		
03/11/2012	06:00:04	ROCKINGHAM VSP	MATTHEW J STEEVES	INTERFERENCE		0.097		RESPONSE TIMEOUT
03/04/2012	01:59:06	ROCKINGHAM VSP	KEVIN P HUGHES	0.162	0.167	0.098	0.097	
03/03/2012	19:47:01	ROCKINGHAM VSP	MATTHEW J STEEVES	0.219		0.097		
03/02/2012	21:20:15	ROCKINGHAM VSP	JAKE B BLOOM	0.372		0.097		
02/28/2012	00:18:08	ROCKINGHAM VSP	MATTHEW J STEEVES	0.076		0.098		
02/27/2012	23:57:48	ROCKINGHAM VSP	MATTHEW J STEEVES	INVALID		0.097		
02/18/2012	11:28:28	CHESTER PD	JEFFERY C HOLDEN	0.213		0.096		
02/18/2012	03:44:20	ROCKINGHAM VSP	MICHAEL S STUDIN	INCOMPLETE	0.089	0.098	0.100	
02/17/2012	20:03:06	ROCKINGHAM VSP	MICHAEL S STUDIN	0.079	0.080	0.099	0.099	
02/11/2012	21:48:16	ROCKINGHAM VSP	MICHAEL S STDUIN	REFUSED		0.097		

DATAMASTER DMT MAINTENANCE LOG

Department/Agency

DataMaster DMT Serial Number

DATE	TYPE OF SERVICE PERFORMED	PERFORMED BY (Name and Title)
	[For RPC or Simulator Solution Change Place Label Here]	
11-30-11	Changed time 55 minutes off. 11:22 changed it to 10:29	KD
2-16-12	RPC [For RPC **DataMaster Ext. Std. Solution** ce Label Here] Lot # 11-41-100 $EtOH_{aq}$ Conc: 0.101 Range: 0.096 - 0.106 Preparation Date: 06/29/2011 Expires: 06/29/2012 OPENED:	KD
4/23/12	Downloaded data for VFL [For RPC or Simulator Solution Change Place Label Here]	[illegible]
4/24/12	Removed for service	[illegible]
5/21	[For RPC **DataMaster Simulator Solution** ce Label Here] Lot # 12-77-100 EtOHaq Conc: 0.099 Range: 0.094 - 0.104 Preparation Date: 05/08/2012 Expires: 05/08/2013 OPENED: Installation	A. Bolden

ALC 803 REV 03 08/2011

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DATE	TYPE OF SERVICE PERFORMED	PERFORMED BY (Name and Title)
6/21/12	[For ~~RPC or~~ RPC Simulator Solution Change Place Label Here] **DataMaster Simulator Solution** Lot # 12-32-100 $EtOH_{aq}$ Conc: 0.100 Range: 0.095 - 0.105 Preparation Date: 10/26/2011 Expires: 10/26/2012 OPENED: 6/21/12 KD	KD
	[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]	

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