Status Record History

Status Date	Status Time	Test Type	Status Message
01/17/2015	01:46:24	DUI Subject Record	Simulator Out of Range
02/19/2015	03:34:57	DUI Subject Record	Simulator Out of Range
03/14/2015	03:56:31	DUI Subject Record	Simulator Out of Range
04/11/2015	03:21:34	DUI Subject Record	RESPONSE TIMEOUT
06/23/2015	21:34:54	DUI Subject Record	RESPONSE TIMEOUT
08/01/2015	00:10:42	DUI Subject Record	Simulator Out of Range
08/05/2015	11:07:32	Accuracy & Precision Records	Simulator Timed Out
08/05/2015	11:46:51	Accuracy & Precision Records	Simulator Timed Out
08/05/2015	12:38:43	Solution Change Record	ACCURACY AND PRECISION CHECK FAILED

Breath Record History

Test Date	Test Time	Agency	Operator Name	Alcohol Val. 1	Alcohol Val. 2	Sim. Conc. 1	Sim. Conc. 2	Status Message
11/09/2014	02:59:27	WINDHAM COUNTY SO	JONATHAN M GRIFFUS	0.106		0.094		
12/18/2014	00:51:17	WINDHAM COUNTY SO	JONATHAN GRIFFUS	0.140	INCOMPLETE	0.092	0.092	
01/17/2015	01:44:55	WINDSOR COUNTY SO	CHRIS NORTON			0.089		Simulator Out of Range
01/25/2015	02:07:59	WINDHAM COUNTY SO	CHRIS NORTON	REFUSED		0.094		
02/19/2015	03:33:28	WINDHAM COUNTY SO	CHRIS NORTON			0.090		Simulator Out of Range
03/14/2015	03:55:02	WINDHAM COUNTY SO	IAN A TUTTLE			0.090		Simulator Out of Range
04/11/2015	03:12:49	WINDHAM COUNTY SO	IAN A TUTTLE	0.000	INCOMPLETE	0.096	0.097	RESPONSE TIMEOUT
05/08/2015	22:06:06	WINDHAM COUNTY SO	BENJAMIN J GATES	0.166		0.094		
06/23/2015	21:27:03	WINDHAM COUNTY SO	IAN A TUTTLE	INCOMPLETE	0.118	0.096		RESPONSE TIMEOUT
06/29/2015	22:36:24	WINDHAM COUNTY SO	IAN A TUTTLE	0.151		0.095		
07/30/2015	02:03:57	WINDHAM COUNTY SO	IAN A TUTTLE	REFUSED		0.095		
08/01/2015	00:09:12	WINDHAM COUNTY SO	IAN A TUTTLE			0.094		Simulator Out of Range

DATAMASTER DMT MAINTENANCE LOG

WCSO-Vernon
Department/Agency

100141
DataMaster DMT Serial Number

DATE	TYPE OF SERVICE PERFORMED	PERFORMED BY (Name and Title)
08/03/15	DMT placed out of service due to continuing issues w/ solution being out of range. Tech contacted. [For RPC or Simulator Solution Change Place Label Here]	CAN
8/5/15	[For RPC ... e Label Here] DataMaster Simulator Solution Lot # 15-09-100 EtOHaq Conc: 0.099 g/210L Range: 0.094 - 0.104 g/210L Preparation Date: 6/24/2015 Expires: 6/24/2016 OPENED: 8/5/15 ... Solution out of range, changed solution, downloaded data to USB, uploaded new software, and installed new comm. PCB. NOT connected to DPS network	R. Driscoll DMT Tech.
	[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 MAINTENANCE LOG

Windham CSO - Vernon
Department/Agency

100141
DataMaster DMT Serial Number

DATE	TYPE OF SERVICE PERFORMED	PERFORMED BY (Name and Title)
7/24/14	**DataMaster Simulator Solution** Lot # 14-05-100 EtOHaq Conc: 0.098 [For RPC or Range: 0.093 - 0.103 abel Here] Preparation Date: 6/19/2014 Expires: 6/19/2015 OPENED: 7/24/14 RCD Installation in Windham CSO - Vernon	R. Driscoll DMT TECH.
10/1/14	**DataMaster Simulator Solution** Lot # 14-10-100 EtOHaq Conc: 0.097 [For RPC Range: 0.092 - 0.102 e Label Here] Preparation Date: 7/14/2014 Expires: 7/14/2015 OPENED: RPC - tested OK	H. Ellis
01/17/15	**DataMaster Simulator Solution** Lot # 14-05-100 EtOHaq Conc: 0.098 [For RF Range: 0.093 - 0.103 ace Label Here] Preparation Date: 6/19/2014 Expires: 6/19/2015 OPENED: 01/17/15 CAN Sim. Solution Change due to Sim. out of range.	C. Norton
02/20/15	**DataMaster Simulator Solution** Lot # 15-01-100 EtOHaq Conc: 0.098 g/210L [For RPC Range: 0.093 - 0.103 g/210L :e Label Here] Preparation Date: 1/21/2015 Expires: 1/21/2016 OPENED: 02/20/15 CAN Feb. RPC - Tested OK	C. Norton

ALC 803 REV 03 08/2011

INSTALLATION REPORT

DataMaster DMT: 100141
Location: Windham County SO - Vernon
Calibration Date: 01/30/2012
Certification Date: 01/31/2012
Installation Date: 05/28/2015
Installed by: ROBERT DRISCOLL

Default Options Loaded

Diagnostic Results

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

TEMPERATURES

Sample Chamber = 48.7°C
Breath Tube = 44.4°C
Digital Sim = 34.0°C

SETTINGS
Lamp Voltage = 1.73 V
Cooler Voltage = 1.72 V
Bias Voltage = 81 V
Chopper Freq = 537 Hz

PUMP INFO
Flow Rate = 6.065 L/M

DETECTOR INFO

PUMP	ON	OFF
MAX(V)	0.0722	0.0754
MIN(V)	0.0707	0.0740

FILTER INFO

Filter 1	0.074	Zero = true
Filter 2	0.381	Zero = true
Filter 3	0.655	Zero = true

CALIBRATION CHECK
Xq = 0.081 1.69%

Accuracy and Precision Check

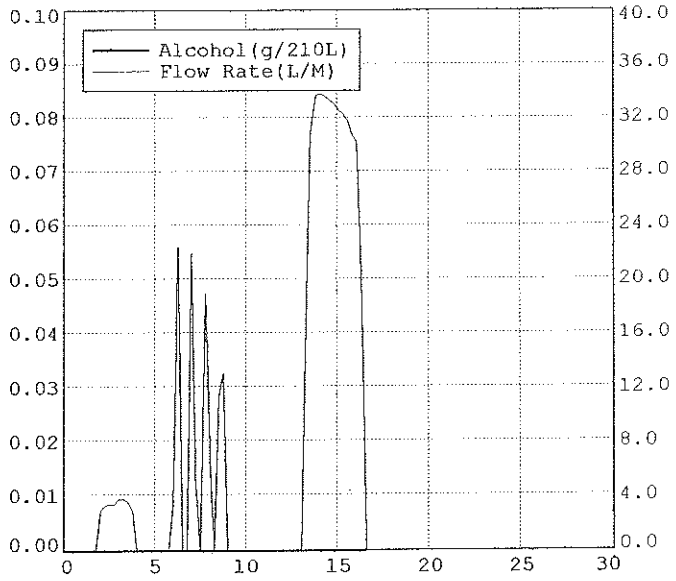
Concentration	= 0.100 g/210L
Lot #	= 15-06-100
Range	= 0.095 - 0.105
Average	= 0.097 g/210L
Std Dev	= 0.0000

RF Detection Test

Passed

Sample Acceptance Test

Passed



INSTALLATION PASSED

NIST thermometer s/n 111814517 34.0°C RD 5/28/15

Performed by RD Date 05/28/2015

Reviewed by _____ Date _____

ANNUAL PREVENTATIVE MAINTENANCE

DataMaster DMT: 100141
Location: Windham County SO - Vernon
Calibration Date: 01/30/2012
Certification Date: 01/31/2012
Installation Date: 07/24/2014
APM Date: 04/10/2015
Performed by: ROBERT DRISCOLL

Diagnostic Results

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

TEMPERATURES

Sample Chamber = 48.8°C
Breath Tube = 47.1°C
Digital Sim = 33.9°C

SETTINGS
Lamp Voltage = 1.73 V
Cooler Voltage = 1.72 V
Bias Voltage = 81 V
Chopper Freq = 537 Hz

PUMP INFO
Flow Rate = 5.956 L/M

DETECTOR INFO

PUMP	ON	OFF
MAX(V)	0.0242	0.0262
MIN(V)	0.0226	0.0252

FILTER INFO
Filter 1 0.026 Zero = true
Filter 2 0.333 Zero = true
Filter 3 0.638 Zero = true

CALIBRATION CHECK
Xq = 0.081 0.95%

Simulator Vapor Test

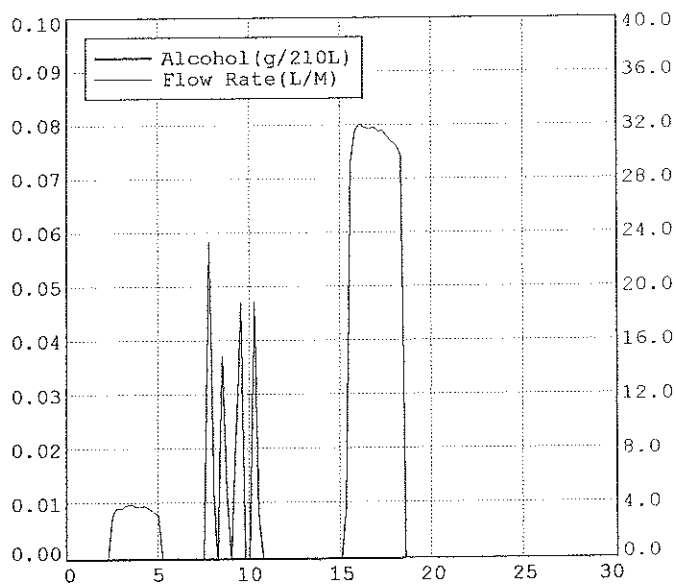
Concentration = 0.099 g/210L
Lot # = 15-05-100
Range = 0.094 - 0.104
Simulator Vapor = 0.097 g/210L

RF Detection Test

Passed

Sample Acceptance Test

Passed



APM PASSED

NIST Traceable thermometer s/n 111814717 33.8°C RCD 4/10/15

Performed by RCD Date 04/10/2015

Reviewed by _____ Date _____

SOLUTION CHANGE

DataMaster DMT: 100141
Location: Windham County SO - Vernon
Date: 04/10/2015
Performed by: ROBERT DRISCOLL

Accuracy and Precision Check

Concentration	= 0.099 g/210L
Lot #	= 15-05-100
Range	= 0.094 - 0.104
Average	= 0.096 g/210L
Std Dev	= 0.0000

Simulator Temperature: 33.9°C RCD

Performed by RCD Date 04/10/2015

ACCURACY & PRECISION REPORT

STATE OF VERMONT

DataMater DMT: 100141
Location: Windham County SO - Vernon

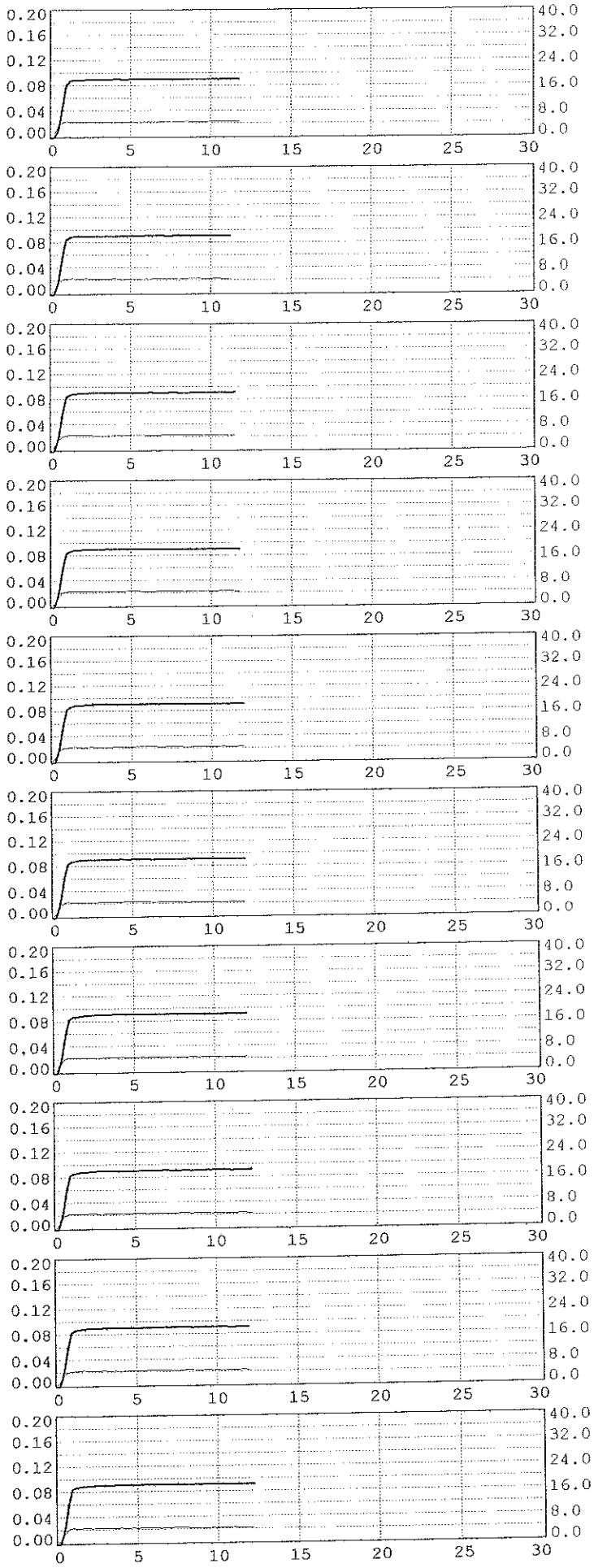
Date: 03/17/2015
Time: 03:11:27

SUPERVISOR NAME:
CHRIS NORTON

SOLUTION LOT #: 15-01-100
SOLUTION CONCENTRATION: 0.098

BLANK TEST	0.000	03:12
CALIBRATION CHECK	PASSED	03:12
SIMULATOR VAPOR 33.9°C	0.092	03:12
SIMULATOR VAPOR 33.9°C	0.092	03:13
SIMULATOR VAPOR 33.8°C	0.092	03:14
SIMULATOR VAPOR 33.9°C	0.092	03:15
SIMULATOR VAPOR 33.9°C	0.093	03:16
SIMULATOR VAPOR 33.8°C	0.092	03:18
SIMULATOR VAPOR 33.9°C	0.092	03:19
SIMULATOR VAPOR 33.8°C	0.092	03:20
SIMULATOR VAPOR 33.8°C	0.092	03:21
SIMULATOR VAPOR 33.9°C	0.092	03:22
BLANK TEST	0.000	03:23

Average = 0.092
Std Dev = 0.000



ROUTINE PERFORMANCE CHECK REPORT

DataMaster DMT: 100141
Location: Windham County SO - Vernon
Calibration Date: 01/30/2012
Certification Date: 01/31/2012
Installation Date: 07/24/2014
RPC Date: 02/20/2015
Supervisor Name: CHRIS NORTON

Diagnostic Results

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

TEMPERATURES

Sample Chamber = 48.6°C
Breath Tube    = 45.4°C
Digital Sim    = 33.8°C

SETTINGS
Lamp Voltage   = 1.73 V
Cooler Voltage = 1.72 V
Bias Voltage   = 81 V
Chopper Freq   = 537 Hz

PUMP INFO
Flow Rate = 6.134 L/M

DETECTOR INFO
PUMP     ON        OFF
MAX(V)   -0.0211   -0.0183
MIN(V)   -0.0228   -0.0197

FILTER INFO
Filter 1  -0.019  Zero = true
Filter 2   0.288  Zero = true
Filter 3   0.579  Zero = true

CALIBRATION CHECK
Xq  = 0.081  1.69%
```

Accuracy and Precision Check

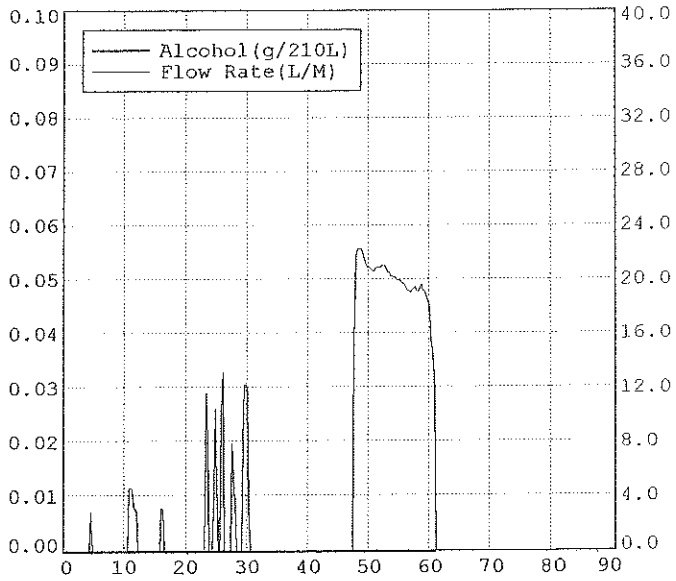
Concentration = 0.098 g/210L
Lot # = 15-01-100
Range = 0.093 - 0.103
Average = 0.095 g/210L
Std Dev = 0.0000

RF Detection Test

Passed

Sample Acceptance Test

Passed



Routine Performance Check Passed

Performed by _____ Date 02/20/2015

Reviewed by _____ Date _____

SOLUTION CHANGE

DataMaster DMT: 100141
Location: Windham County SO - Vernon
Date: 01/17/2015
Performed by: CHRIS NORTON

Accuracy and Precision Check

Concentration	= 0.098 g/210L
Lot #	= 14-05-100
Range	= 0.093 - 0.103
Average	= 0.095 g/210L
Std Dev	= 0.0000

Simulator Temperature: 33.9°C

Performed by _____ Date 01/17/2015

ROUTINE PERFORMANCE CHECK REPORT

DataMaster DMT: 100141
Location: Windham County SO - Vernon
Calibration Date: 01/30/2012
Certification Date: 01/31/2012
Installation Date: 07/24/2014
RPC Date: 10/01/2014
Supervisor Name: HOLLY L ELLIS

Diagnostic Results

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

TEMPERATURES

Sample Chamber = 49.2°C
Breath Tube = 46.2°C
Digital Sim = 33.8°C

SETTINGS
Lamp Voltage = 1.73 V
Cooler Voltage = 1.71 V
Bias Voltage = 81 V
Chopper Freq = 537 Hz

PUMP INFO
Flow Rate = 6.105 L/M

DETECTOR INFO

PUMP	ON	OFF
MAX(V)	-0.0069	-0.0043
MIN(V)	-0.0083	-0.0055

FILTER INFO

Filter 1	-0.005	Zero = true
Filter 2	0.307	Zero = true
Filter 3	0.593	Zero = true

CALIBRATION CHECK
Xq = 0.081 1.27%

Accuracy and Precision Check

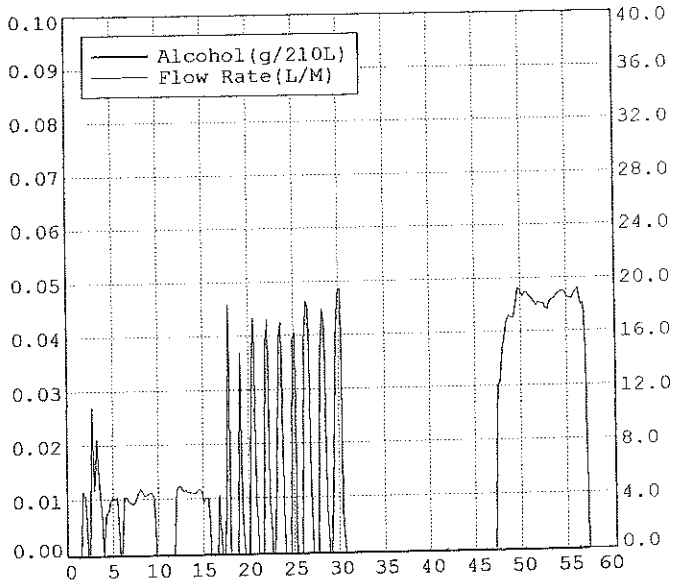
Concentration = 0.097 g/210L
Lot # = 14-10-100
Range = 0.092 - 0.102
Average = 0.095 g/210L
Std Dev = 0.0000

RF Detection Test

Passed

Sample Acceptance Test

Passed



Routine Performance Check Passed

Performed by Holly Ellis Date 10/01/2014

Reviewed by _____ Date _____

INSTALLATION REPORT

DataMaster DMT: 100141
Location: Windham County SO - Vernon
Calibration Date: 01/30/2012
Certification Date: 01/31/2012
Installation Date: 07/24/2014
Installed by: ROBERT DRISCOLL

Default Options Loaded

Diagnostic Results

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

TEMPERATURES

Sample Chamber = 49.2°C
Breath Tube = 46.4°C
Digital Sim = 33.9°C

SETTINGS
Lamp Voltage = 1.73 V
Cooler Voltage = 1.72 V
Bias Voltage = 81 V
Chopper Freq = 532 Hz

PUMP INFO
Flow Rate = 6.023 L/M

DETECTOR INFO

PUMP	ON	OFF
MAX(V)	0.0646	0.0677
MIN(V)	0.0632	0.0665

FILTER INFO
Filter 1 0.067 Zero = true
Filter 2 0.376 Zero = true
Filter 3 0.648 Zero = true

CALIBRATION CHECK
Xq = 0.081 1.06%

Accuracy and Precision Check

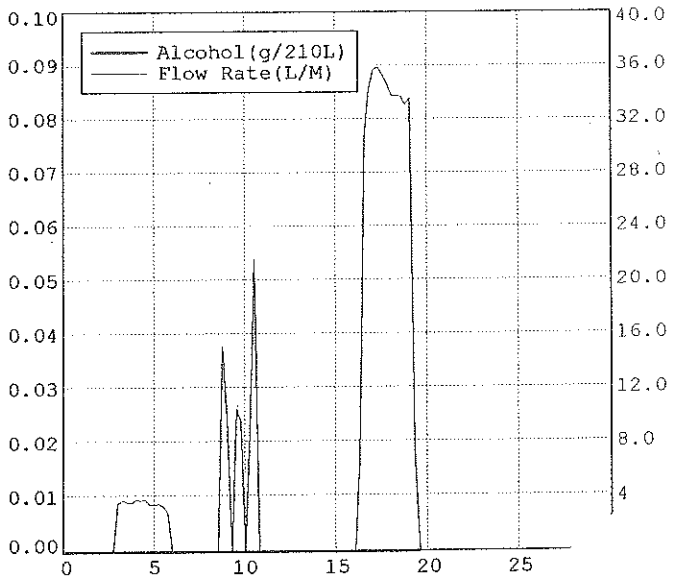
Concentration = 0.098 g/210L
Lot # = 14-05-100
Range = 0.093 - 0.103
Average = 0.096 g/210L
Std Dev = 0.0000

RF Detection Test

Passed

Sample Acceptance Test

Passed



INSTALLATION PASSED

NIST Thermometer s/n 111814577 34.0°C RCD 7/24/14

Performed by RCD Date 07/2'

Reviewed by _____ Date _

SOLUTION CHANGE

DataMaster DMT: 100141
Location: Windham County SO - Vernon
Date: 08/05/2015
Performed by: ROBERT DRISCOLL

Accuracy and Precision Check

Concentration	= 0.099 g/210L
Lot #	= 15-09-100
Range	= 0.094 - 0.104
Average	= 0.096 g/210L
Std Dev	= 0.0004

Simulator Temperature: 33.9°C

Performed by RD Date 08/05/2015