ROUTINE PERFORMANCE CHECK REPORT

DataMaster DMT: 104909
Location: Williston PD
Calibration Date: 12/07/2011
Certification Date: 12/08/2011
Installation Date: 12/21/2011
RPC Date: 06/20/2014
Supervisor Name: ROBERT DRISCOLL

Diagnostic Results

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

TEMPERATURES

Sample Chamber = 49.1°C
Breath Tube = 47.1°C
Digital Sim = 34.1°C

SETTINGS
Lamp Voltage = 1.78 V
Cooler Voltage = 1.72 V
Bias Voltage = 81 V
Chopper Freq = 542 Hz

PUMP INFO
Flow Rate = 5.717 L/M

DETECTOR INFO

PUMP	ON	OFF
MAX(V)	0.0614	0.0638
MIN(V)	0.0602	0.0628

FILTER INFO

Filter 1	0.063	Zero = true
Filter 2	0.755	Zero = true
Filter 3	0.397	Zero = true

CALIBRATION CHECK
Xq = 0.083 1.06%

Routine Performance Check Passed

Accuracy and Precision Check

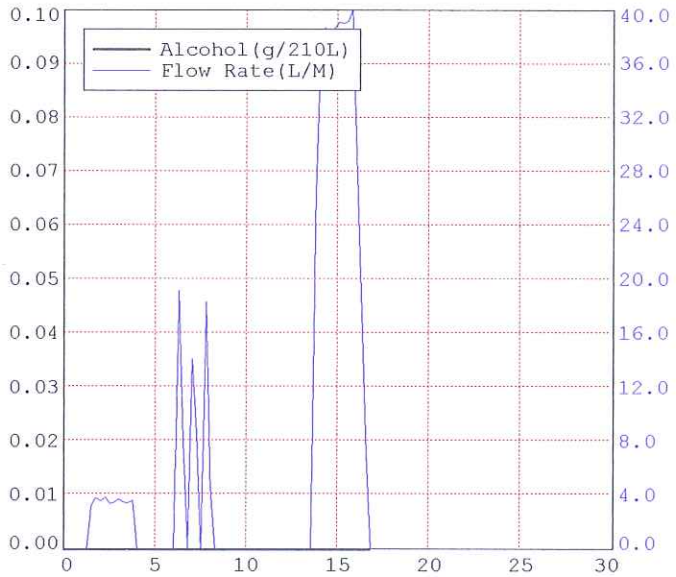
Concentration	= 0.097 g/210L
Lot #	= 14-02-100
Range	= 0.092 - 0.102
Average	= 0.099 g/210L
Std Dev	= 0.0000

RF Detection Test

Passed

Sample Acceptance Test

Passed



Performed by RCD Date 06/20/2014

Reviewed by Date 6/23/2014

ROUTINE PERFORMANCE CHECK REPORT

DataMaster DMT: 104909
Location: Williston PD
Calibration Date: 12/07/2011
Certification Date: 12/08/2011
Installation Date: 12/21/2011
RPC Date: 06/19/2014
Supervisor Name: BRIAN J CLAFFY

Diagnostic Results

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

TEMPERATURES

Sample Chamber = 49.1°C
Breath Tube = 47.9°C
Digital Sim = 33.9°C

SETTINGS
Lamp Voltage = 1.78 V
Cooler Voltage = 1.72 V
Bias Voltage = 81 V
Chopper Freq = 542 Hz

PUMP INFO
Flow Rate = 5.712 L/M

DETECTOR INFO

PUMP	ON	OFF
MAX(V)	0.0665	0.0679
MIN(V)	0.0642	0.0667

FILTER INFO
Filter 1 0.067 Zero = true
Filter 2 0.759 Zero = true
Filter 3 0.401 Zero = true

CALIBRATION CHECK
Xq = 0.083 1.06%

Accuracy and Precision Check

Concentration = 0.097 g/210L
Lot # = 14-02-100
Range = 0.092 - 0.102
Average = 0.099 g/210L
Std Dev = 0.0000

RF Detection Test

Failed

I hit Cancel when RFI Detection Box came up, by mistake

Routine Performance Check Failed

Dmt supervisor selected "Cancel" during RFI check. RD 6/20/14

Performed by BCl Date 06/19/2014

Reviewed by Date

ROUTINE PERFORMANCE CHECK REPORT

DataMaster DMT: 104909
Location: Williston PD
Calibration Date: 12/07/2011
Certification Date: 12/08/2011
Installation Date: 12/21/2011
RPC Date: 06/19/2014
Supervisor Name: BRIAN J CLAFFY

Diagnostic Results

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

TEMPERATURES

Sample Chamber = 48.9°C
Breath Tube    = 48.0°C
Digital Sim    = 34.1°C

SETTINGS
Lamp Voltage   = 1.78 V
Cooler Voltage = 1.72 V
Bias Voltage   = 81 V
Chopper Freq   = 542 Hz

PUMP INFO
Flow Rate = 5.570 L/M

DETECTOR INFO
PUMP     ON        OFF
MAX(V)   0.0581    0.0612
MIN(V)   0.0569    0.0598

FILTER INFO
Filter 1   0.060  Zero = true
Filter 2   0.753  Zero = true
Filter 3   0.391  Zero = true

CALIBRATION CHECK
Xq  = 0.083  0.85%
```

Accuracy and Precision Check

Concentration	= 0.097 g/210L
Lot #	= 14-02-100
Range	= 0.092 - 0.102
Average	= 0.099 g/210L
Std Dev	= 0.0000

RF Detection Test

Failed

I hit Cancel when RFI Detection Box came up by mistake

Routine Performance Check Failed

DMT supervisor selected "cancel" during RFI check. RCO 6/20/14

Performed by _____ Date 06/19/2014

Reviewed by _____ Date _____