ROUTINE PERFORMANCE CHECK REPORT

DataMaster DMT: 103406
Location: TRAINING ② VFL TLC
Calibration Date: 02/22/2012
Certification Date: 02/22/2012
Installation Date: 05/18/2012
RPC Date: 10/17/2012
Supervisor Name: ROBERT DRISCOLL TLC

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    = 47.8°C
Digital Sim    = 34.0°C

SETTINGS
Lamp Voltage   = 1.74 V
Cooler Voltage = 2.03 V
Bias Voltage   = 120 V
Chopper Freq   = 533 Hz

PUMP INFO
Flow Rate = 3.965 L/M

DETECTOR INFO
PUMP     ON        OFF
MAX(V)   0.0169    0.0195
MIN(V)   0.0144    0.0159

FILTER INFO
Filter 1   0.017  Zero = true
Filter 2   0.843  Zero = true
Filter 3   0.146  Zero = true

CALIBRATION CHECK
Xq  = 0.122  0.07%
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Routine Performance Check Passed

Accuracy and Precision Check

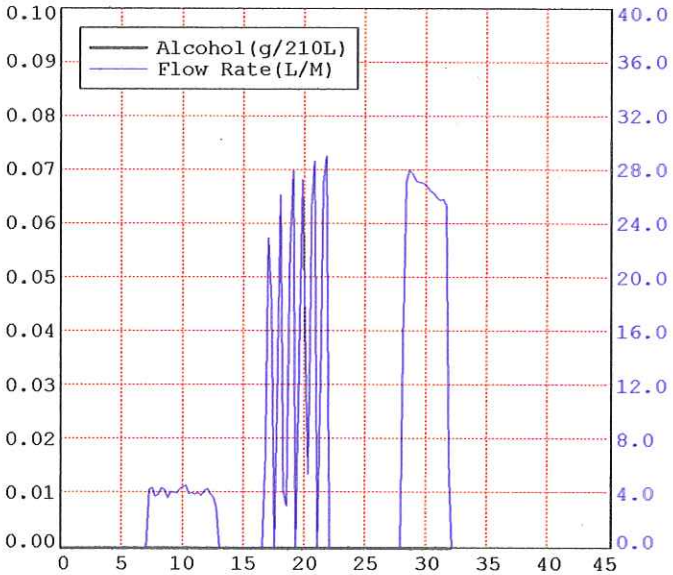
Concentration	= 0.101 g/210L
Lot #	= 12-84-100
Range	= 0.096 - 0.106
Average	= 0.098 g/210L
Std Dev	= 0.0000

RF Detection Test

Passed

Sample Acceptance Test

Passed



Performed by _____ **Date** 10/17/2012

Reviewed by _____ **Date** 10/23/2012