ROUTINE PERFORMANCE CHECK REPORT

DataMaster DMT: 100148
Location: Berlin PD
Calibration Date: 11/09/2011
Certification Date: 11/14/2011
Installation Date: 12/08/2011
RPC Date: 03/05/2014
Supervisor Name: CHAD J BASSETTE

Diagnostic Results

VERSIONS
DMT: 1.01
PIC: 2.06
Modem: 2.4
Questions: 2.1

TEMPERATURES

Sample Chamber = 49.1°C
Breath Tube = 48.1°C
Digital Sim = 34.0°C

SETTINGS
Lamp Voltage = 1.64 V
Cooler Voltage = 1.69 V
Bias Voltage = 80 V
Chopper Freq = 540 Hz

PUMP INFO
Flow Rate = 6.001 L/M

DETECTOR INFO

PUMP	ON	OFF
MAX(V)	0.2970	0.2986
MIN(V)	0.2953	0.2976

FILTER INFO
Filter 1 0.299 Zero = true
Filter 2 0.634 Zero = true
Filter 3 0.518 Zero = true

CALIBRATION CHECK
Xq = 0.084 1.25%

Routine Performance Check Passed

Accuracy and Precision Check

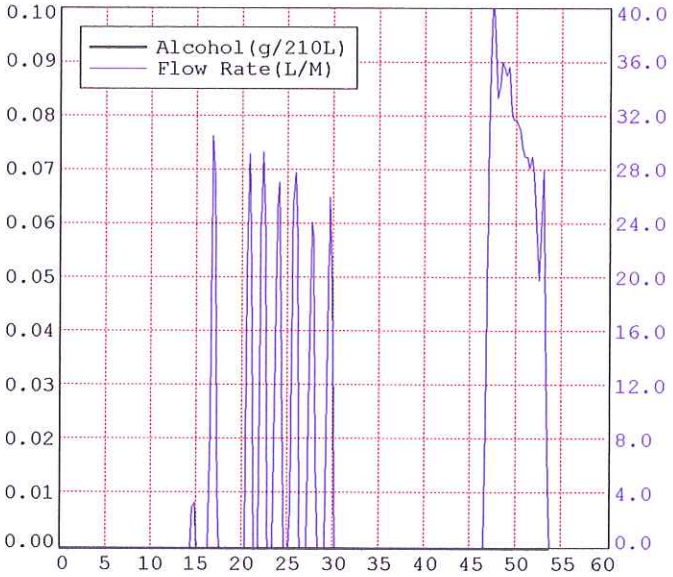
Concentration	= 0.099 g/210L
Lot #	= 13-15-100
Range	= 0.094 - 0.104
Average	= 0.101 g/210L
Std Dev	= 0.0000

RF Detection Test

Passed

Sample Acceptance Test

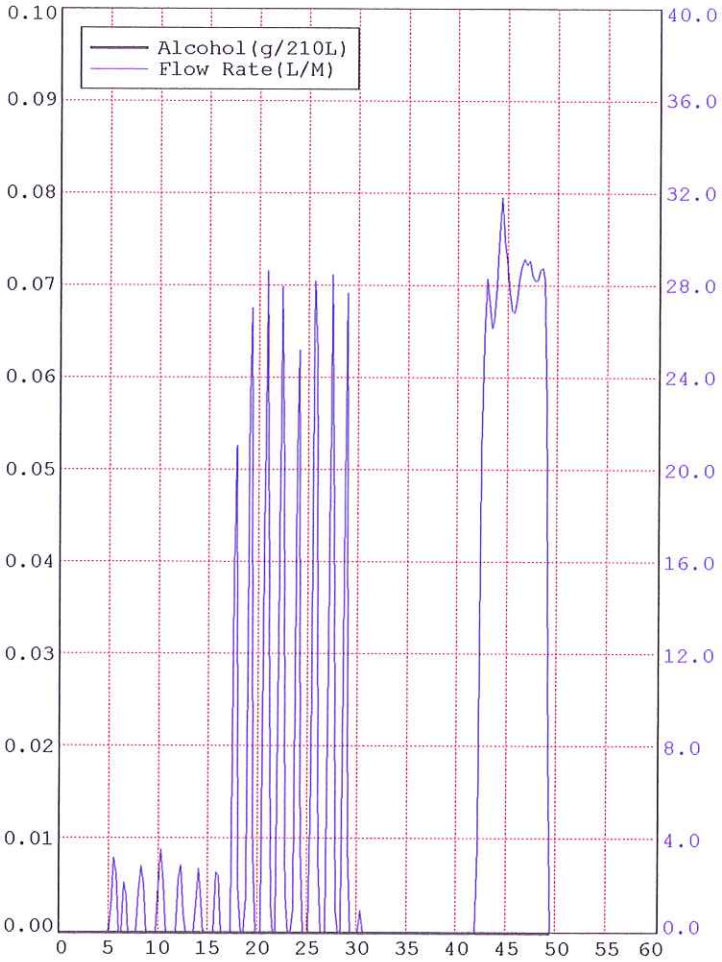
Passed



See "Check-in" for passing sample acceptance. RCO 3/11/14

Performed by _____ **Date** 03/05/2014 3/11/2014

Reviewed by _____ **Date** 3/11/14



CHECK-IN CONFIRMATION TEST

STATE OF VERMONT

DataMater DMT: 100148
Location: Berlin PD
Certification Date: 11/14/2011
Installation Date: 12/08/2011

Date: 03/06/2014
Time: 08:14:29

SUBJECT NAME:
TEST TEST
DOB: 06/28/1973 AGE: 40
GENDER: M
LICENSE #: TEST VT

TEST OPERATOR NAME:
CHAD J BASSETTE
AGENCY: BERLIN PD

BLANK TEST	0.000	08:15
CALIBRATION CHECK	PASSED	08:15
SIMULATOR VAPOR 34.1°C	0.100	08:15
SUBJECT SAMPLE (Vol=3.2L)	0.000	08:17
BLANK TEST	0.000	08:18

All alcohol values reported in g/210L
Sim. Vapor Concentration 0.099
Sim. Vapor Range 0.094 - 0.104
Lot #: 13-15-100

2 of 2 RCD