ROUTINE PERFORMANCE CHECK REPORT

DataMaster DMT: 100159
Location: Milton PD
Calibration Date: 12/14/2011
Certification Date: 12/14/2011
Installation Date: 12/20/2011
RPC Date: 10/29/2014
Supervisor Name: ED A LARENTE

Diagnostic Results

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

TEMPERATURES

Sample Chamber = 48.7°C
Breath Tube = 48.1°C
Digital Sim = 34.1°C

SETTINGS
Lamp Voltage = 1.81 V
Cooler Voltage = 1.83 V
Bias Voltage = 80 V
Chopper Freq = 537 Hz

PUMP INFO
Flow Rate = 5.837 L/M

DETECTOR INFO

PUMP	ON	OFF
MAX(V)	0.0681	0.0717
MIN(V)	0.0657	0.0699

FILTER INFO

Filter 1	0.070	Zero = true
Filter 2	0.314	Zero = true
Filter 3	0.579	Zero = true

CALIBRATION CHECK
Xq = 0.074 0.92%

Routine Performance Check Passed

Accuracy and Precision Check

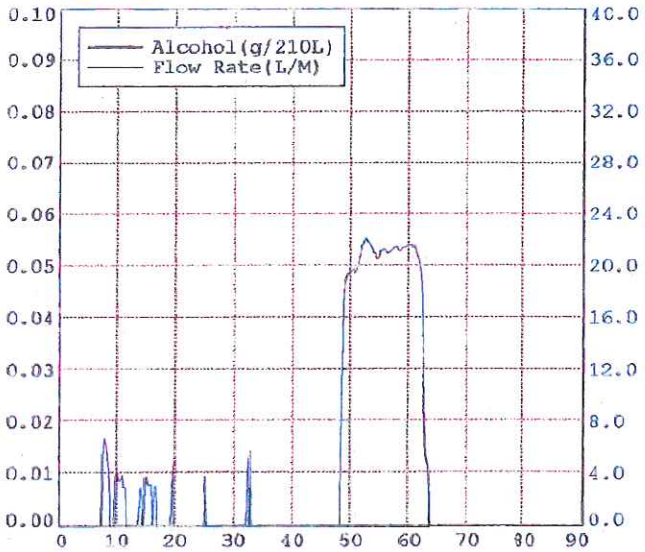
Concentration = 0.097 g/210L
Lot # = 14-10-100
Range = 0.092 - 0.102
Average = 0.097 g/210L
Std Dev = 0.0000

RF Detection Test

Passed

Sample Acceptance Test

Passed



See attached check-in for passing sample acceptance. KO 11/3/14

Performed by Ed O Larente Date 10/29/2014

Reviewed by Date 11/3/14

11/3/2014

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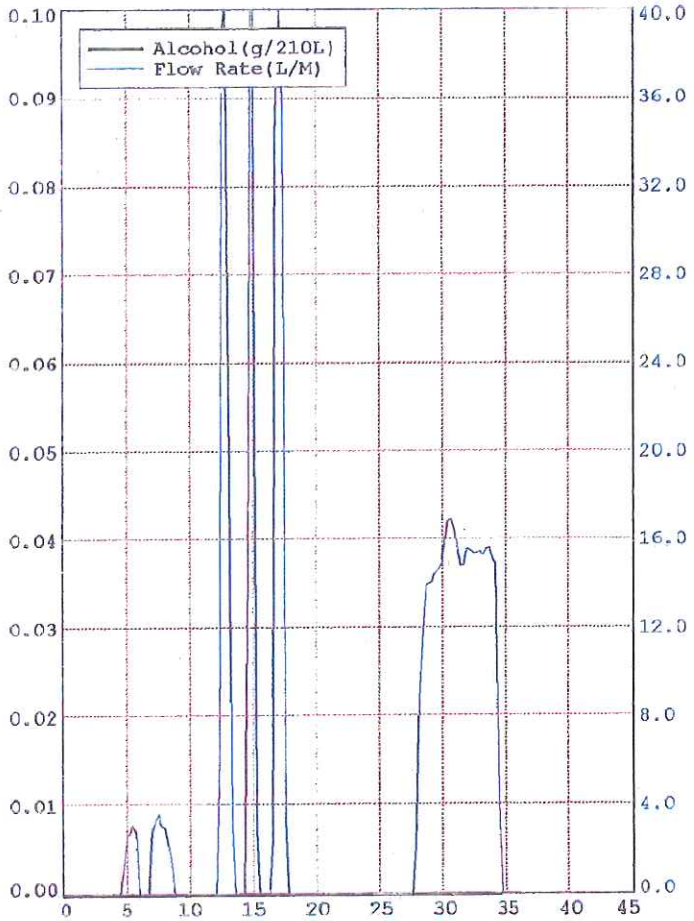

CHECK-IN CONFIRMATION TEST

STATE OF VERMONT

DataMater DMT: 100159
Location: Milton PD
Certification Date: 12/14/2011
Installation Date: 12/20/2011

Date: 10/30/2014
Time: 15:58:02

SUBJECT NAME:
TEST TEST
DOB: 01/01/1990 AGE: 24
GENDER: M
LICENSE #: 11111111 VT

TEST OPERATOR NAME:
ED A LARENTE
AGENCY: MILTON PD

BLANK TEST	0.000	15:58
CALIBRATION CHECK	PASSED	15:59
SIMULATOR VAPOR 34.0°C	0.098	15:59
SUBJECT SAMPLE (Vol=1.6L)	0.000	16:00
BLANK TEST	0.000	16:01

All alcohol values reported in g/210L
Sim. Vapor Concentration 0.097
Sim. Vapor Range 0.092 - 0.102
Lot #: 14-10-100

2 of 2 RO