

VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument
State of Alaska

Serial #: 100691

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 08/05/2016

External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080
TARGET AT 30.12: 0.081
LOT #: 01315080A2
EXPIRATION: 02/05/2017
TANK PRESSURE: 1051 psi

BLANK TEST	0.000	04:11
INTERNAL STANDARD	VERIFIED	04:11
EXTERNAL STANDARD	0.082	04:12
BLANK TEST	0.000	04:13
EXTERNAL STANDARD	0.083	04:13
BLANK TEST	0.000	04:14
EXTERNAL STANDARD	0.083	04:14
BLANK TEST	0.000	04:15
EXTERNAL STANDARD	0.083	04:15
BLANK TEST	0.000	04:16
EXTERNAL STANDARD	0.083	04:16
BLANK TEST	0.000	04:17

Average = 0.0828
Std Dev = 0.0004

Diagnostic Check

VERSIONS

DMT: 3.02
PIC: 3.03
Modem: 2.6
Questions: 2.2

TEMPERATURES

Sample Chamber = 48.7°C PASSED
Breath Tube = 48.0°C PASSED

PUMP INFO

Flow Rate = 4.555 L/M PASSED

DETECTOR INFO

PUMP ON PASSED
PUMP OFF PASSED

FILTER INFO

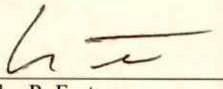
Filter 1 PASSED
Filter 2 PASSED
Filter 3 PASSED

INTERNAL STANDARD

PASSED

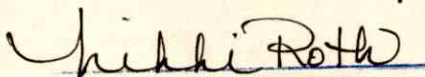
I, Charles R. Foster, after being first duly sworn, depose and state as follows:

- (1) I am a Forensic Scientist IV at the State of Alaska Scientific Crime Detection Laboratory.
- (2) The Alaska Scientific Crime Detection Laboratory is an entity within the Department of Public Safety.
- (3) I am the Scientific Director of the State Breath Alcohol Program.
- (4) In that capacity, I am responsible for overseeing the Breath Alcohol Program, which includes assuring that instruments are calibrated and maintaining program records.
- (5) The above is a true and accurate verification of calibration, which is performed by the instrument's software, as specified by the State Breath Alcohol Program. Verification of calibration is a regularly conducted and regularly recorded activity of the State Breath Alcohol Program.
- (6) The referenced instrument is certified for evidentiary use in the State of Alaska.

 9/16/16

Charles R. Foster
Scientific Director
State Breath Alcohol Program

Subscribed and sworn before me this 16th day of Sept, 2016


Nikki Roth, Notary Public
My Commission Expires With Office



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