VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 05/05/2021

External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

Serial #: 100346

TARGET AT 29.48: 0.079 LOT #: AG018102 EXPIRATION: 06/29/2022 TANK PRESSURE: 1207 psi

BLANK TEST	0.000	13:40
INTERNAL STANDARD	VERIFIED	13:41
EXTERNAL STANDARD	0.078	13:41
BLANK TEST	0.000	13:42
EXTERNAL STANDARD	0.078	13:42
BLANK TEST	0.000	13:43
EXTERNAL STANDARD	0.078	13:43
BLANK TEST	0.000	13:44
EXTERNAL STANDARD	0.077	13:44
BLANK TEST	0.000	13:45
EXTERNAL STANDARD	0.078	13:45
BLANK TEST	0.000	13:46

Average = 0.0778Std Dev = 0.0004

Diagnostic Check

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

TEMPERATURES

Sample Chamber = 49.2°C Breath Tube = 42.7°C

PUMP INFO

Flow Rate = 4.343 L/M

DETECTOR INFO PUMP ON PUMP OFF

FILTER INFO Filter 1 Filter 2 Filter 3

INTERNAL STANDARD

PASSED

PASSED

PASSED

PASSED PASSED

PASSED PASSED PASSED

PASSED

I, Brandi M. Barnett, 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.

Brandi M. Barnett Scientific Director

State Breath Alcohol Program

Subscribed and sworn before me this 30 day of TWNC 20 21

My Commission Expires With Office





