VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Serial #: 100418

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 10/24/2021

External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

TARGET AT 29.33: 0.078 LOT #: AG113402 EXPIRATION: 05/14/2023 TANK PRESSURE: 1202 psi

BLANK TEST 0.000 INTERNAL STANDARD VERIFIED 12:02 EXTERNAL STANDARD 12:02 0.078 BLANK TEST 0.000 12:03 EXTERNAL STANDARD 0.077 12:03 BLANK TEST 0.000 12:04 EXTERNAL STANDARD 0.077 12:04 BLANK TEST 0.000 12:05 EXTERNAL STANDARD 0.077 12:05

Average = 0.0774 Std Dev = 0.0005

EXTERNAL STANDARD

BLANK TEST

BLANK TEST

Diagnostic Check

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

TEMPERATURES

Sample Chamber = 48.9°C PASSED
Breath Tube = 48.1°C PASSED

PUMP INFO
Flow Rate = 4.810 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, Brandi M. Barnett, after being first duly sworn, depose and state as follows:

0.000

0.078

0.000

12:06

12:06

12:07

(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 $\underline{\mathbb{D}}$ day of $\underline{\mathbb{L}}$, 20 $\underline{\mathbb{L}}$

Notary Public

My Commission Expires With Office





