## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Serial #: 100349 Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date:10/24/2021

PASSED

## External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

TARGET AT 29.21: 0.078 LOT #: AG113402 EXPIRATION: 05/14/2023 TANK PRESSURE: 1233 psi

BLANK TEST 0.000 12:02 INTERNAL STANDARD VERIFIED 12:02 EXTERNAL STANDARD 0.076 12:02 BLANK TEST 0.000 12:03 0.077 12:03 EXTERNAL STANDARD BLANK TEST 0.000 12:04 EXTERNAL STANDARD 0.077 12:04 0.000 12:05 BLANK TEST EXTERNAL STANDARD 0.076 12:05 BLANK TEST 0.000 12:06 EXTERNAL STANDARD 0.077 12:06 0.000 12:07 BLANK TEST

Average = 0.0766 Std Dev = 0.0005

## Diagnostic Check

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

TEMPERATURES

INTERNAL STANDARD

Sample Chamber = 48.8°C PASSED = 48.1°C Breath Tube PASSED PUMP THEO Flow Rate = 4.406 L/MPASSED DETECTOR INFO PUMP ON PASSED PUMP OFF PASSED FILTER INFO Filter 1 PASSED Filter 2 PASSED Filter 3 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.

12/3/21

Brandi M. Barnett Scientific Director

State Breath Alcohol Program

Subscribed and sworn before me this  $\underline{0}\underline{b}$  day of  $\underline{12}$ , 20

Notary Public

My Commission Expires With Office



