## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Serial #: 100366

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date:09/27/2021

## External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

TARGET AT 29.42: 0.079 LOT #: AG018102 EXPIRATION: 06/29/2022 TANK PRESSURE: 1208 psi

BLANK TEST 0.000 17:04 INTERNAL STANDARD VERIFIED 17:05 EXTERNAL STANDARD 0.076 17:05 BLANK TEST 0.000 17:06 EXTERNAL STANDARD 0.077 17:06 BLANK TEST 0.000 EXTERNAL STANDARD 0.077 17:07 BLANK TEST 0.000 17:08 EXTERNAL STANDARD 0.076 17:08 BLANK TEST 0.000 17:09 EXTERNAL STANDARD 0.077 17:09 BLANK TEST 0.000 17:10

Average = 0.0766 Std Dev = 0.0005

## Diagnostic Check

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

TEMPERATURES

Sample Chamber = 49.0°C PASSED Breath Tube = 48.1°C PASSED PUMP INFO Flow Rate = 4.512 L/MPASSED DETECTOR INFO PUMP ON PASSED PUMP OFF PASSED FILTER INFO Filter 1 PASSED

INTERNAL STANDARD

Filter 2

Filter 3

PASSED

PASSED

(08 10/13/21

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.

10/13/2

Brandi M. Barnett Scientific Director

State Breath Alcohol Program

Subscribed and sworn before me this 19 day of 10, 20

Notary Public

My Commission Expires With Office



