## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 04/23/2021

## External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

Serial #: 100358

TARGET AT 29.77: 0.080 LOT #: AG018102 EXPIRATION: 06/29/2022 TANK PRESSURE: 840 psi

BLANK TEST 0.000 14:11 INTERNAL STANDARD VERIFIED 14:11 EXTERNAL STANDARD 0.080 14:11 BLANK TEST 0.000 14:12 EXTERNAL STANDARD 0.079 14:12 BLANK TEST 0.000 14:13 EXTERNAL STANDARD 0.079 14:13 BLANK TEST 0.000 14:14 EXTERNAL STANDARD 0.079 14:14 BLANK TEST 0.000 14:15 EXTERNAL STANDARD 0.080 14:15 BLANK TEST 0.000 14:16

Average = 0.0794Std Dev = 0.0005

## Diagnostic Check

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

TEMPERATURES

Sample Chamber = 48.7°C PASSED Breath Tube PASSED = 47.0°CPUMP INFO Flow Rate = 4.530 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:

(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.

andi M. Barnett Scientific Director

State Breath Alcohol Program

Subscribed and sworn before me this 21 day of 5, 2021

Notary Public My Commission Expires With Office Commission Explices



