VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 07/18/2021

External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

Serial #: 100405

TARGET AT 29.85: LOT #: AG018102 EXPIRATION: 06/29/2022 TANK PRESSURE: 383 psi

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

Average = 0.0762Std Dev = 0.0004

EXTERNAL STANDARD

BLANK TEST

Diagnostic Check

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

TEMPERATURES

Sample Chamber = 48.8°C PASSED Breath Tube = 46.5°C PASSED

PUMP INFO

Flow Rate = 5.060 L/M

PASSED

PUMP ON PUMP OFF

DETECTOR INFO

PASSED

PASSED

FILTER INFO Filter 1 Filter 2 Filter 3

PASSED PASSED 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.

12:06

12:07

0.000

(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

2 8/13/21

Notary Public

My Commission Expires With Office



