## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 04/11/2021

## External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

Serial #: 100673

TARGET AT 30.45: 0.081 LOT #: AG923401 EXPIRATION: 08/22/2021 TANK PRESSURE: 994 psi

BLANK TEST 0.000 12:02 INTERNAL STANDARD VERIFIED 12:02 EXTERNAL STANDARD 0.082 12:02 BLANK TEST 0.000 12:03 EXTERNAL STANDARD 0.082 12:03 BLANK TEST 0.000 12:04 EXTERNAL STANDARD 0.082 12:04 BLANK TEST 0.000 12:05 0.082 EXTERNAL STANDARD 12:05 BLANK TEST 0.000 12:06 EXTERNAL STANDARD 0.082 12:06 BLANK TEST 0.000 12:07

Average = 0.0820Std Dev = 0.0000

## Diagnostic Check

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

TEMPERATURES

Sample Chamber = 48.8°C PASSED Breath Tube  $= 48.1^{\circ}C$ PASSED

PUMP INFO

Flow Rate = 4.410 L/M

PASSED

PASSED

DETECTOR INFO PUMP ON PUMP OFF

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.

(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. 5/21/21

Brandi M. Barnett Scientific Director

State Breath Alcohol Program

Subscribed and sworn before me this 2 day of 5, 20 2/

Notary Public

My Commission Expires With Office

Commission Explies

