VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Serial #: 100682

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Diagnostic Check

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

TARGET AT 29.46: 0.079 LOT #: AG113402

EXPIRATION: 05/14/2023

TANK PRESSURE: 1134 psi

| BLANK TEST | 0.000 | 11:08 |
|-------------------|----------|-------|
| INTERNAL STANDARD | VERIFIED | 11:09 |
| EXTERNAL STANDARD | 0.078 | 11:09 |
| BLANK TEST | 0.000 | 11:10 |
| EXTERNAL STANDARD | 0.077 | 11:10 |
| BLANK TEST | 0.000 | 11:11 |
| EXTERNAL STANDARD | 0.077 | 11:11 |
| BLANK TEST | 0.000 | 11:12 |
| EXTERNAL STANDARD | 0.077 | 11:12 |
| BLANK TEST | 0.000 | 11:13 |
| EXTERNAL STANDARD | 0.077 | 11:13 |
| BLANK TEST | 0.000 | 11:14 |

External Standard Test Values

Average = 0.0772Std Dev = 0.0004 VERSIONS DMT: 3.02 PIC: 3.03 Modem: 2.6 Questions: 2.2

TEMPERATURES

Sample Chamber = 48.9°C PASSED Breath Tube PASSED

PUMP INFO

Flow Rate = 4.822 L/MPASSED

DETECTOR INFO

PASSED PUMP ON PUMP OFF PASSED

FILTER INFO

Filter 1 PASSED PASSED Filter 2 PASSED Filter 3

INTERNAL STANDARD

PASSED

Date:10/28/2021

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 $\underline{09}$ day of $\underline{12}$, 20 $\underline{21}$

Notary Public

My Commission Expires With Office



