## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Serial #: 100364 Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

## Diagnostic Check

EXTERNAL	STANDARD	INFORMATION

NOMINAL: 0.080

TARGET AT 29.42: 0.079 LOT #: AG018102 EXPIRATION: 06/29/2022

EXPIRATION: 06/29/2022 TANK PRESSURE: 1072 psi

BLANK TEST	0.000	08:06
INTERNAL STANDARD	VERIFIED	08:06
EXTERNAL STANDARD	0.079	08:07
BLANK TEST	0.000	08:08
EXTERNAL STANDARD	0.079	08:08
BLANK TEST	0.000	08:09
EXTERNAL STANDARD	0.079	08:09
BLANK TEST	0.000	08:10
EXTERNAL STANDARD	0.079	08:10
BLANK TEST	0.000	08:11
EXTERNAL STANDARD	0.077	08:11
BLANK TEST	0.000	08:12

External Standard Test Values

Average = 0.0786 Std Dev = 0.0009 VERSIONS DMT: 3.02 PIC: 3.02 Modem: 2.6 Questions: 2.2

TEMPERATURES

Sample Chamber = 49.1°C PASSED Breath Tube = 42.9°C PASSED PUMP INFO Flow Rate = 4.659 L/MPASSED DETECTOR INFO PUMP ON PASSED PASSED PUMP OFF FILTER INFO Filter 1 PASSED PASSED Filter 2

INTERNAL STANDARD

Filter 3

PASSED PASSED

Date: 12/06/2021

I, Brandi M. Barnett, after being first duly sworn, depose and state as follows:

1/10/22

- (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) As of the date signed below, I certify that the calibration of the referenced instrument was accurate on the date in which the above tests were performed and therefore certified for evidentiary use in the State of Alaska.

Brandi M. Barnett Scientific Director

State Breath Alcohol Program

Subscribed and sworn before me this 10 day of 01, 20

Notary Public

My Commission Expires With Office



