## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Serial #: 100699 Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program Date: 06/25/2021

## External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

TARGET AT 29.93: 0.080 LOT #: AG018102

EXPIRATION: 06/29/2022 TANK PRESSURE: 1044 psi

BLANK TEST	0.000	16:26
INTERNAL STANDARD	VERIFIED	16:26
EXTERNAL STANDARD	0.078	16:26
BLANK TEST	0.000	16:27
EXTERNAL STANDARD	0.078	16:28
BLANK TEST	0.000	16:29
EXTERNAL STANDARD	0.077	16:29
BLANK TEST	0.000	16:30
EXTERNAL STANDARD	0.078	16:30
BLANK TEST	0.000	16:31
EXTERNAL STANDARD	0.078	16:31
BLANK TEST	0.000	16:32

Average = 0.0778Std Dev = 0.0004

## Diagnostic Check

VERSIONS DMT: 3.02 PIC: 3.03 Modem: 2.6 Questions: 2.2 TEMPERATURES Sample Chamber = 48.8°C

PASSED = 42.4°C Breath Tube PASSED

PUMP INFO

Filter 2

Filter 3

DETECTOR INFO

Flow Rate = 4.417 L/M

PASSED PASSED

PASSED

PIIMP ON PUMP OFF FILTER INFO Filter 1

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.

Brandi M. Barnett Scientific Director

State Breath Alcohol Program

Subscribed and sworn before me this 18 day of 08, 20 21

Notary Public

My Commission Expires With Office



