## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Serial #: 100381

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

## Diagnostic Check

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

TARGET AT 28.97: 0.077 LOT #: AG113402

EXPIRATION: 05/14/2023 TANK PRESSURE: 1151 psi

BLANK TEST	0.000	21:41
INTERNAL STANDARD	VERIFIED	21:41
EXTERNAL STANDARD	0.074	21:41
BLANK TEST	0.000	21:42
EXTERNAL STANDARD	0.075	21:42
BLANK TEST	0.000	21:43
EXTERNAL STANDARD	0.075	21:43
BLANK TEST	0.000	21:44
EXTERNAL STANDARD	0.075	21:44
BLANK TEST	0.000	21:45
EXTERNAL STANDARD	0.075	21:45
BLANK TEST	0.000	21:46

External Standard Test Values

Average = 0.0748Std Dev = 0.0004 VERSIONS DMT: 3.02 PIC: 3.02 Modem: 2.6 Questions: 2.2

TEMPERATURES

Sample Chamber = 48.9°C PASSED Breath Tube = 46.7°C PASSED PUMP INFO

Flow Rate = 4.640 L/MPASSED

DETECTOR INFO PUMP ON PASSED PUMP OFF PASSED FILTER INFO

Filter 1 PASSED Filter 2 PASSED Filter 3 PASSED

INTERNAL STANDARD

PASSED

Date: 12/29/2021

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) 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 \_O\_ day of \_ 02 . 20 22

Notary Public

My Commission Expires With Office



CB 1/24/22