## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Serial #: 100371

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

## Diagnostic Check

Date: 05/30/2022

EXTERNAL.	STANDARD	THEORMATION

NOMINAL: 0.080

TARGET AT 30.02: 0.080 LOT #: AG113402

EXPIRATION: 05/14/2023 TANK PRESSURE: 1094 psi

BLANK TEST 0.000 12:02 INTERNAL STANDARD EXTERNAL STANDARD 0.077 BLANK TEST EXTERNAL STANDARD BLANK TEST 0.077 EXTERNAL STANDARD BLANK TEST

BLANK TEST

BLANK TEST

VERIFIED 12:02 12:02 0.000 12:03 0.077 12:03 0.000 12:04 12:04 0.000 12:05 EXTERNAL STANDARD 0.078 12:05

External Standard Test Values

Average = 0.0774Std Dev = 0.0005

EXTERNAL STANDARD

VERSIONS DMT: 3.02 PIC: 3.02 Modem: 2.6 Ouestions: 2.2

TEMPERATURES Sample Chamber = 49.0°C Breath Tube  $= 47.1^{\circ}C$ PASSED PUMP INFO Flow Rate = 4.390 L/MPASSED DETECTOR INFO PASSED PUMP OFF PASSED FILTER INFO Filter 1 PASSED Filter 2 PASSED Filter 3 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.

0.000 12:06

0.078 12:06

0.000 12:07

- (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 M day of D7, 20

-Notary Public

My Commission Expires With Office

