VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Serial #: 100361

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Diagnostic Check

FYTERNAT.	STANDARD	INFORMATION

NOMINAL: 0.080

TARGET AT 29.27: 0.078 LOT #: AG113402

EXPIRATION: 05/14/2023 TANK PRESSURE: 1076 psi

0.000 12:21 BLANK TEST INTERNAL STANDARD VERIFIED 12:21 EXTERNAL STANDARD 0.077 12:21 0.000 12:22 BLANK TEST 0.076 12:22 EXTERNAL STANDARD BLANK TEST 0.000 12:23 EXTERNAL STANDARD 0.077 12:23 0.000 12:24 BLANK TEST 0.077 12:24 EXTERNAL STANDARD BLANK TEST 0.000 12:25 EXTERNAL STANDARD 0.077 12:25 0.000 12:26 BLANK TEST

External Standard Test Values

Average = 0.0768 Std Dev = 0.0004 VERSIONS DMT: 3.02 PIC: 3.03 Modem: 2.6 Questions: 2.2

TEMPERATURES

Sample Chamber = 48.8°C PASSED Breath Tube = 48.0°C PASSED

PUMP INFO

Flow Rate = 4.431 L/MPASSED

DETECTOR INFO

PUMP ON PASSED PUMP OFF PASSED

FILTER INFO Filter 1 Filter 2

Filter 3

PASSED PASSED PASSED

Date: 12/08/2021

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) 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 1, 20

My Commission Expires With Office



