## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument
State of Alaska

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 10/24/2022

PASSED

PASSED

## **External Standard Test Values**

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

Serial #: 100691

TARGET AT 29.94: 0.080 LOT #: AG113402 EXPIRATION: 05/14/2023 TANK PRESSURE: 613 psi

BLANK TEST 0.000 12:02 INTERNAL STANDARD VERIFIED 12:02 EXTERNAL STANDARD 0.079 12:02 BLANK TEST 0.000 12:03 EXTERNAL STANDARD 0.079 12:03 BLANK TEST 0.000 12:04 EXTERNAL STANDARD 0.078 12:04 BLANK TEST 0.000 12:05 EXTERNAL STANDARD 0.079 12:05 BLANK TEST 0.000 0.079 12:06 EXTERNAL STANDARD 0.000 12:07 BLANK TEST

Average = 0.0788 Std Dev = 0.0004

## Diagnostic Check

VERSIONS DMT: 3.02 PIC: 3.03 Modem: 2.6 Questions: 2.2

TEMPERATURES

Sample Chamber = 48.9°C

INTERNAL STANDARD

Breath Tube = 47.7°C PASSED PUMP INFO Flow Rate = 5.047 L/MPASSED DETECTOR INFO PUMP ON PASSED PUMP OFF PASSED FILTER INFO Filter 1 PASSED Filter 2 PASSED Filter 3 PASSED

- I, Derek J. Walton, 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.

Derec J. Walton Scientific Director

State Breath Alcohol Program

Subscribed and sworn before me this  $\overline{08}$  day of  $\underline{10}$ , 20  $\underline{70}$ 

Notary Public

My Commission Expires With Office





