VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Serial #: 100395 Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Diagnostic Check

Date: 12/12/2021

PASSED

External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

TARGET AT 29.73: 0.079

LOT #: AG113402

EXPIRATION: 05/14/2023 TANK PRESSURE: 1149 psi

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

Average = 0.0782Std Dev = 0.0004 VERSIONS DMT: 3.02 PIC: 3.02 Modem: 2.6 Questions: 2.2

TEMPERATURES

INTERNAL STANDARD

Sample Chamber = 48.8°C PASSED Breath Tube $= 48.1^{\circ}C$ PASSED PUMP INFO Flow Rate = 4.415 L/MPASSED DETECTOR INFO PUMP ON PASSED PUMP OFF PASSED FILTER INFO Filter 1 PASSED Filter 2 PASSED Filter 3 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 40 day of 04, 20

Notary Public

My Commission Expires With Office

