VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Serial #: 100422 Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Diagnostic Check

Date:04/11/2022

EXTERNAL.	STANDARD	INFORMATION

NOMINAL: 0.080

TARGET AT 30.35: 0.081 LOT #: AG018102

EXPIRATION: 06/29/2022

TANK PRESSURE: 412 psi

BLANK TEST	0.000	12:02
INTERNAL STANDARD	VERIFIED	12:02
EXTERNAL STANDARD	0.080	12:02
BLANK TEST	0.000	12:03
EXTERNAL STANDARD	0.080	12:03
BLANK TEST	0.000	12:04
EXTERNAL STANDARD	0.080	12:04
BLANK TEST	0.000	12:05
EXTERNAL STANDARD	0.081	12:05
BLANK TEST	0.000	12:06
EXTERNAL STANDARD	0.080	12:06
BLANK TEST	0.000	12:07

External Standard Test Values

Average = 0.0802 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 PASSED

PUMP INFO

Flow Rate = 5.039 L/MPASSED

DETECTOR INFO

PUMP ON 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.
- (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

19 day of 05 , 20 22

My Commission Expires With Office



