VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Serial #: 100420 Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program Date: 05/30/2021

External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

TARGET AT 28.28: 0.076

LOT #: AG923401

EXPIRATION: 08/22/2021 TANK PRESSURE: 822 psi

BLANK TEST	0.000	12:02
INTERNAL STANDARD	VERIFIED	12:02
EXTERNAL STANDARD	0.076	12:02
BLANK TEST	0.000	12:03
EXTERNAL STANDARD	0.076	12:04
BLANK TEST	0.000	12:04
EXTERNAL STANDARD	0.076	12:05
BLANK TEST	0.000	12:06
EXTERNAL STANDARD	0.076	12:06
BLANK TEST	0.000	12:07
EXTERNAL STANDARD	0.077	12:07
BLANK TEST	0.000	12:08

Average = 0.0762Std Dev = 0.0004

Diagnostic Check

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

TEMPERATURES

Sample Chamber = 48.9°C PASSED Breath Tube PASSED

PUMP INFO

Flow Rate = 4.791 L/M

PASSED

DETECTOR INFO PUMP ON PUMP OFF

PASSED PASSED

FILTER INFO Filter 1 Filter 2

Filter 3

PASSED PASSED 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) The referenced instrument is certified for evidentiary use in the State of Alaska. and MH 16/30/21

Scientific Director

State Breath Alcohol Program

Subscribed and sworn before me this 30 day of JUNC, 20 21



My Commission Expires With Office





dh obl11/21