VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Serial #: 100374 Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

TARGET AT 28.15: 0.075 LOT #: AG113402

EXPIRATION: 05/14/2023 TANK PRESSURE: 1270 psi

BLANK TEST	0.000	12:02
INTERNAL STANDARD	VERIFIED	12:02
EXTERNAL STANDARD	0.074	12:02
BLANK TEST	0.000	12:03
EXTERNAL STANDARD	0.074	12:03
BLANK TEST	0.000	12:04
EXTERNAL STANDARD	0.074	12:04
BLANK TEST	0.000	12:05
EXTERNAL STANDARD	0.075	12:05
BLANK TEST	0.000	12:06
EXTERNAL STANDARD	0.074	12:06
BLANK TEST	0.000	12:07

Average = 0.0742Std Dev = 0.0004

Diagnostic Check

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

Sample Chamber = 49.1°C PASSED Breath Tube = 48.1°C PASSED

PUMP INFO

Flow Rate = 4.265 L/M PASSED

DETECTOR INFO PUMP ON PUMP OFF

PASSED PASSED

Date: 10/24/2021

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.

Brandi M. Barnett Scientific Director

State Breath Alcohol Program

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Subscribed and sworn before me this $\underline{\bigcirc}\underline{\bigcirc}$ day of $\underline{\bigcirc}$, 20 $\underline{\bigcirc}$

Notary Public

My Commission Expires With Office



