## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

## Diagnostic Check

Date:11/08/2021

PASSED

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

Serial #: 100402

TARGET AT 28.11: 0.075 LOT #: AG113402 EXPIRATION: 05/14/2023

EXPIRATION: 05/14/2023 TANK PRESSURE: 1179 psi

BLANK TEST	0.000	14:47
INTERNAL STANDARD	VERIFIED	14:47
EXTERNAL STANDARD	0.073	14:48
BLANK TEST	0.000	14:48
EXTERNAL STANDARD	0.072	14:49
BLANK TEST	0.000	14:50
EXTERNAL STANDARD	0.072	14:50
BLANK TEST	0.000	14:51
EXTERNAL STANDARD	0.073	14:51
BLANK TEST	0.000	14:52
EXTERNAL STANDARD	0.073	14:52
BLANK TEST	0.000	14:53

External Standard Test Values

Average = 0.0726Std Dev = 0.0005 VERSIONS DMT: 3.02 PIC: 3.02 Modem: 2.6 Questions: 2.2

INTERNAL STANDARD

## TEMPERATURES

Sample Chamber = 48.8°C	PASSED
Breath Tube = $47.9$ °C	PASSED
PUMP INFO	
Flow Rate = $4.359 \text{ L/M}$	PASSED
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:

1/10/22

- (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 10 day of 01, 20 22

Sationatt

Notary Public

My Commission Expires With Office



003/5/20