## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Serial #: 100395

## State of Alaska Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date:04/11/2022

External Standard Test Values				Diagnostic Check	
EXTERNAL STANDARD INFORMATION NOMINAL: 0.080 TARGET AT 30.24: 0.081 LOT #: AG113402 EXPIRATION: 05/14/2023 TANK PRESSURE: 903 psi			VERSIONS DMT: 3.02 PIC: 3.02 Modem: 2.6 Questions: 2.2		
BLANK TEST	0.000			TEMPERATURES	
INTERNAL STANDARD EXTERNAL STANDARD BLANK TEST EXTERNAL STANDARD	0.080 0.000 0.080	12:02 12:03 12:03		Sample Chamber = 48.7°C Breath Tube = 48.1°C	PASSED PASSED
BLANK TEST EXTERNAL STANDARD	0.000 0.080			PUMP INFO Flow Rate = $4.537 \text{ L/M}$	PASSED
BLANK TEST EXTERNAL STANDARD	0.000	12:05		DETECTOR INFO	
BLANK TEST	0.000			PUMP ON	PASSED PASSED
EXTERNAL STANDARD BLANK TEST	0.079			PUMP OFF	PASSED
Average = $0.0798$				Filter 1	PASSED
Std Dev = 0.0004				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.

5/13/22

Brandi M. Barnett Scientific Director State Breath Alcohol Program

Subscribed and sworn before me this  $\underline{13}$  day of  $\underline{05}$ , 20  $\underline{22}$ 

attanal

Notary Public My Commission Expires With Office

