## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument

State of Alaska

Serial #: 100675

## Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program Date:

Date:08/12/2021

External Standard Test Values			Diagnostic Check	
EXTERNAL STANDARD INF	FORMATION			
NOMINAL: 0.080			VERSIONS	
TARGET AT 29.70: 0.07	79		DMT: 3.02	
LOT #: AG923401			PIC: 3.03	
EXPIRATION: 08/22/2021			Modem: 2.6	
TANK PRESSURE: 432 psi			Questions: 2.2	
BLANK TEST	0.000	05:30	TEMPERATURES	
INTERNAL STANDARD	VERIFIED	05:30		
EXTERNAL STANDARD	0.076	05:31	Sample Chamber = 48.8°C	PASSED
BLANK TEST	0.000	05:32	Breath Tube = $47.5^{\circ}$ C	PASSED
EXTERNAL STANDARD	0.076	05:32		1100000
BLANK TEST	0.000	05:33	PUMP INFO	
EXTERNAL STANDARD	0.076	05:33	Flow Rate = $5.226 \text{ L/M}$	PASSED
BLANK TEST	0.000	05:34		11100000
EXTERNAL STANDARD	0.077	05:34	DETECTOR INFO	
BLANK TEST	0.000	05:35	PUMP ON	PASSED
EXTERNAL STANDARD	0.076	05:35	PUMP OFF	PASSED
BLANK TEST	0.000	05:36		1100000
			FILTER INFO	
Average = $0.0762$			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) The referenced instrument is certified for evidentiary use in the State of Alaska.

10/6/21 Brandi M. Barnett

Scientific Director State Breath Alcohol Program

Subscribed and sworn before me this  $\underline{0}$  day of  $\underline{10}$ , 20  $\underline{2}$ 

atian Notary Public

My Commission Expires With Office



