## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument

State of Alaska

Serial #: 100683

## Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date:10/24/2021

External Standard Test Values			Diagnostic Check	
EXTERNAL STANDARD INF	ORMATION		5927	
NOMINAL: 0.080			VERSIONS	
TARGET AT 27.98: 0.07	5		DMT: 3.02	
LOT #: AG113402	<b>.</b>		PIC: 3.03	
EXPIRATION: 05/14/2023			Modem: 2.6	
TANK PRESSURE: 1178 p			Questions: 2.2	
BLANK TEST	0.000	12:02	TEMPERATURES	
INTERNAL STANDARD	VERIFIED			
EXTERNAL STANDARD		12:02	Sample Chamber = 48.9°C	PASSED
BLANK TEST		12:03	Breath Tube = 48.1°C	PASSED
EXTERNAL STANDARD	0.074			
BLANK TEST		12:04	PUMP INFO	
EXTERNAL STANDARD	0.074	12:04	Flow Rate = $3.869 \text{ L/M}$	PASSED
BLANK TEST		12:05		
EXTERNAL STANDARD	0.074	12:05	DETECTOR INFO	
BLANK TEST	0.000	12:06	PUMP ON	PASSED
EXTERNAL STANDARD	0.075	12:06	PUMP OFF	PASSED
BLANK TEST	0.000	12:07		
			FILTER INFO	
Average = $0.0744$			Filter 1	PASSED
Std Dev = 0.0005			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.

12/3/21

Brandi M. Barnett Scientific Director State Breath Alcohol Program

Subscribed and sworn before me this  $\underline{OB}_{day of} \underline{12}_{,20} \underline{21}_{,20}$ 

Notary Public

My Commission Expires With Office



