## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Serial #: 100385

## Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date:3/31/2021

External Standard Test Values			Diagnost	Diagnostic Check	
EXTERNAL STANDARD INFORM	ATTON				
NOMINAL: 0.080			VERSIONS		
TARGET AT 29.08: 0.078			DMT: 3.02		
LOT #: AG923401			PIC: 3.02		
EXPIRATION: 8/22/2021			Modem: 2.6		
TANK PRESSURE: 1212 psi			Questions: 2.2		
BLANK TEST	0.000	13:27	TEMPERATURES		
INTERNAL STANDARD	VERIFIED	13:27			
EXTERNAL STANDARD	0.079	13:27	Sample Chamber = 49.1°C	PASSED	
BLANK TEST	0.000	13:28	Breath Tube = 48.1°C	PASSED	
EXTERNAL STANDARD	0.079	13:28			
BLANK TEST	0.000	13:29	PUMP INFO		
EXTERNAL STANDARD	0.079	13:29	Flow Rate = $4.163 \text{ L/M}$	PASSED	
BLANK TEST	0.000	13:30			
EXTERNAL STANDARD	0.079	13:30	DETECTOR INFO		
BLANK TEST	0.000		PUMP ON	PASSED	
EXTERNAL STANDARD	0.080		PUMP OFF	PASSED	
BLANK TEST	0.000	13:32			
			FILTER INFO		
Average = $0.0792$			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.

2 5/21/21

Brandi M. Barnett Scientific Director State Breath Alcohol Program

Subscribed and sworn before me this  $2d_{day}$  of 5, 202d

Notary Public

My Commission Expires With Office





N 04/15/21