## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument

State of Alaska

Serial #: 100696

## Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date:09/05/2021

External Standard Test Values			Diagnostic Check	
EXTERNAL STANDARD INF	ORMATION			
NOMINAL: 0.080	Oldhillow		VERSIONS	
TARGET AT 29.63: 0.079			DMT: 3.02	
LOT #: AG113402			PIC: 3.03	
EXPIRATION: 05/14/2023			Modem: 2.6	
TANK PRESSURE: 1225 psi			Questions: 2.2	
initiation in the p	54		Questions. 2.2	
BLANK TEST	0.000	12:02	TEMPERATURES	
INTERNAL STANDARD	VERIFIED	12:02		
EXTERNAL STANDARD	0.079	12:02	Sample Chamber = 48.9°C	PASSED
BLANK TEST	0.000	12:03	Breath Tube = $44.5^{\circ}$ C	PASSED
EXTERNAL STANDARD	0.079	12:03		1100000
BLANK TEST	0.000	12:04	PUMP INFO	
EXTERNAL STANDARD	0.079	12:04	Flow Rate = $4.483 \text{ L/M}$	PASSED
BLANK TEST	0.000	12:05		
EXTERNAL STANDARD	0.078	12:05	DETECTOR INFO	
BLANK TEST	0.000	12:06	PUMP ON	PASSED
EXTERNAL STANDARD	0.079	12:06	PUMP OFF	PASSED
BLANK TEST	0.000	12:07		(1000 S.M.M.)
			FILTER INFO	
Average = $0.0788$			Filter 1	PASSED
Std Dev = $0.0004$			Filter 2	PASSED
			Filter 3	PASSED
			INTERNAL STANDARD	
			INIERNAL SIANDARD	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  $\underline{DU}_{day of} | 0$ , 20

Notary Public

My Commission Expires With Office





COB 9/27/21