VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Serial #: 100405

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Diagnostic Check

Date: 12/12/2021

EXTERNAL	STANDARD	INFORMATION

NOMINAL: 0.080

TARGET AT 29.45: 0.079

LOT #: AG018102

EXPIRATION: 06/29/2022

TANK PRESSURE: 638 psi

BLANK TEST	0.000	12:02
INTERNAL STANDARD	VERIFIED	12:02
EXTERNAL STANDARD	0.076	12:02
BLANK TEST	0.000	12:03
EXTERNAL STANDARD	0.076	12:03
BLANK TEST	0.000	12:04
EXTERNAL STANDARD	0.076	12:04
BLANK TEST	0.000	12:05
EXTERNAL STANDARD	0.076	12:05
BLANK TEST	0.000	12:06
EXTERNAL STANDARD	0.076	12:06
BLANK TEST	0.000	12:07

External Standard Test Values

Average = 0.0760Std Dev = 0.0000 **VERSIONS** DMT: 3.02 PIC: 3.02 Modem: 2.6 Questions: 2.2

INTERNAL STANDARD

TEMPERATURES	
Sample Chamber = 48.7°C	PASSED
Breath Tube = 44.9°C	PASSED
PUMP INFO	
Flow Rate = 5.092 L/M	PASSED
DETECTOR INFO	
PUMP ON	PASSED
PUMP OFF	PASSED
FILTER INFO	
Filter 1	PASSED
Filter 2	PASSED
Filter 3	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.

Brandi M. Barnett Scientific Director

State Breath Alcohol Program

Notary Public

My Commission Expires With Office





PASSED