VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Serial #: 100694

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date:08/21/2021

PASSED

External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

TARGET AT 29.60: 0.079

LOT #: AG113402

EXPIRATION: 05/14/2023 TANK PRESSURE: 1258 psi

BLANK TEST	0.000	10:11
INTERNAL STANDARD	VERIFIED	10:12
EXTERNAL STANDARD	0.078	10:12
BLANK TEST	0.000	10:13
EXTERNAL STANDARD	0.078	10:13
BLANK TEST	0.000	10:14
EXTERNAL STANDARD	0.079	10:14
BLANK TEST	0.000	10:15
EXTERNAL STANDARD	0.078	10:15
BLANK TEST	0.000	10:16
EXTERNAL STANDARD	0.078	10:16
BLANK TEST	0.000	10:17

Average = 0.0782Std Dev = 0.0004

Diagnostic Check

VERSIONS DMT: 3.02 PIC: 3.03 Modem: 2.6 Questions: 2.2

INTERNAL STANDARD

TEMPERATURES	
Sample Chamber = 48.9°C	PASSED
Breath Tube = 48.1°C	PASSED
PUMP INFO	
Flow Rate = 4.194 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) The referenced instrument is certified for evidentiary use in the State of Alaska.

10/4/21

Scientific Director

State Breath Alcohol Program

Subscribed and sworn before me this $\underline{\text{DU}}$ day of $\underline{\text{D}}$, 20 $\underline{\text{Z}}$

Notary Public

My Commission Expires With Office

