

VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument

State of Alaska

Serial #: 100420

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 08/22/2021

External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080
TARGET AT 28.60: 0.076
LOT #: AG113402
EXPIRATION: 05/14/2023
TANK PRESSURE: 1266 psi

BLANK TEST	0.000	06:22
INTERNAL STANDARD	VERIFIED	06:23
EXTERNAL STANDARD	0.076	06:23
BLANK TEST	0.000	06:24
EXTERNAL STANDARD	0.076	06:24
BLANK TEST	0.000	06:25
EXTERNAL STANDARD	0.076	06:25
BLANK TEST	0.000	06:26
EXTERNAL STANDARD	0.076	06:26
BLANK TEST	0.000	06:27
EXTERNAL STANDARD	0.077	06:27
BLANK TEST	0.000	06:28

Average = 0.0762
Std Dev = 0.0004

Diagnostic Check

VERSIONS

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

TEMPERATURES

Sample Chamber = 49.1°C PASSED
Breath Tube = 47.1°C PASSED

PUMP INFO

Flow Rate = 4.848 L/M PASSED

DETECTOR INFO

PUMP ON PASSED
PUMP OFF PASSED

FILTER INFO

Filter 1 PASSED
Filter 2 PASSED
Filter 3 PASSED

INTERNAL STANDARD PASSED

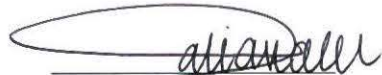
I, Brandi M. Barnett, after being first duly sworn, depose and state as follows:

- (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.

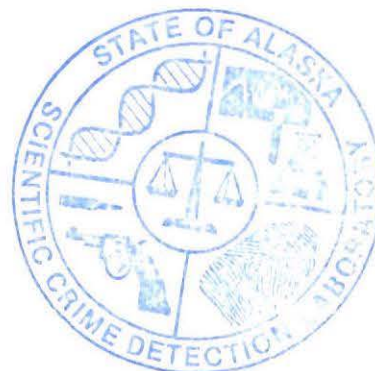
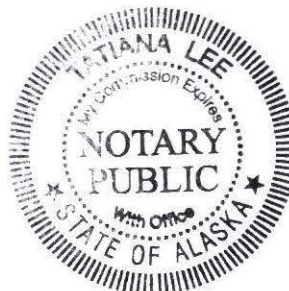
 10/6/21

Brandi M. Barnett
Scientific Director
State Breath Alcohol Program

Subscribed and sworn before me this 06 day of 10, 2021



Notary Public
My Commission Expires With Office



COR 9/27/21