

VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument
State of Alaska

Serial #: 100690

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 06/03/2021

External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080
TARGET AT 29.49: 0.079
LOT #: AG018102
EXPIRATION: 06/29/2022
TANK PRESSURE: 1046 psi

BLANK TEST	0.000	06:08
INTERNAL STANDARD	VERIFIED	06:08
EXTERNAL STANDARD	0.077	06:08
BLANK TEST	0.000	06:09
EXTERNAL STANDARD	0.076	06:09
BLANK TEST	0.000	06:10
EXTERNAL STANDARD	0.077	06:10
BLANK TEST	0.000	06:11
EXTERNAL STANDARD	0.077	06:11
BLANK TEST	0.000	06:12
EXTERNAL STANDARD	0.077	06:13
BLANK TEST	0.000	06:13

Average = 0.0768
Std Dev = 0.0004

Diagnostic Check

VERSIONS

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

TEMPERATURES

Sample Chamber = 48.9°C PASSED
Breath Tube = 44.8°C PASSED

PUMP INFO

Flow Rate = 4.339 L/M PASSED

DETECTOR INFO

PUMP ON PASSED
PUMP OFF PASSED

FILTER INFO

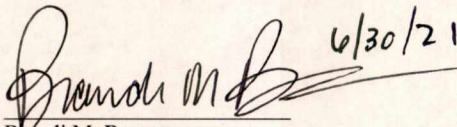
Filter 1 PASSED
Filter 2 PASSED
Filter 3 PASSED

INTERNAL STANDARD

PASSED

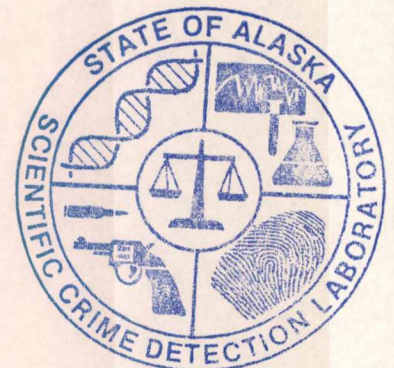
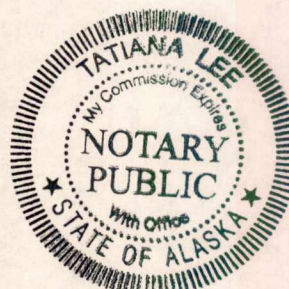
I, Brandi M. Barnett, after being first duly sworn, depose and state as follows:

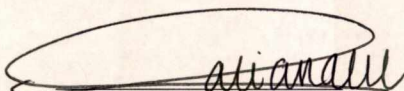
- (1) I am a Forensic Scientist IV at the State of Alaska Scientific Crime Detection Laboratory.
- (2) The Alaska Scientific Crime Detection Laboratory is an entity within the Department of Public Safety.
- (3) I am the Scientific Director of the State Breath Alcohol Program.
- (4) In that capacity, 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.

 6/30/21

Brandi M. Barnett
Scientific Director
State Breath Alcohol Program

Subscribed and sworn before me this 30 day of June, 2021




Notary Public
My Commission Expires With Office

JW 06/14/21