

VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument

State of Alaska

Serial #: 100395

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 12/14/2020

External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080
TARGET AT 29.24: 0.078
LOT #: AG923401
EXPIRATION: 08/22/2021
TANK PRESSURE: 1025 psi

BLANK TEST	0.000	18:09
INTERNAL STANDARD	VERIFIED	18:09
EXTERNAL STANDARD	0.078	18:09
BLANK TEST	0.000	18:10
EXTERNAL STANDARD	0.078	18:10
BLANK TEST	0.000	18:11
EXTERNAL STANDARD	0.078	18:12
BLANK TEST	0.000	18:12
EXTERNAL STANDARD	0.078	18:13
BLANK TEST	0.000	18:14
EXTERNAL STANDARD	0.078	18:14
BLANK TEST	0.000	18:15

Average = 0.0780
Std Dev = 0.0000

Diagnostic Check

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

TEMPERATURES
Sample Chamber = 48.7°C PASSED
Breath Tube = 47.9°C PASSED

PUMP INFO
Flow Rate = 4.333 L/M PASSED

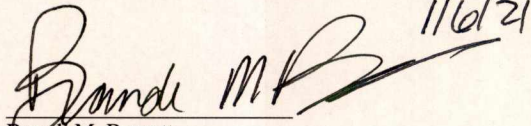
DETECTOR INFO
PUMP ON PASSED
PUMP OFF PASSED

FILTER INFO
Filter 1 PASSED
Filter 2 PASSED
Filter 3 PASSED

INTERNAL STANDARD PASSED

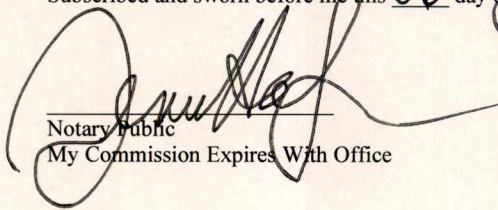
I, Brandi M. Barnett, after being first duly sworn, depose and state as follows:

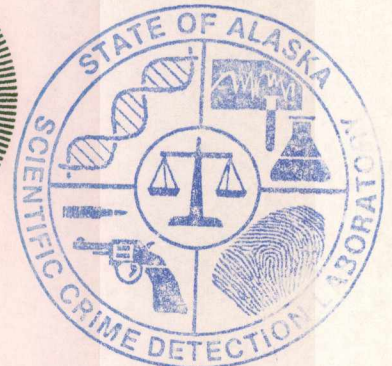
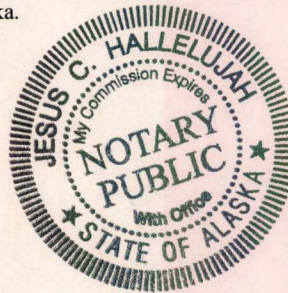
- (1) I am a Forensic Scientist IV at the State of Alaska Scientific Crime Detection Laboratory.
- (2) The Alaska Scientific Crime Detection Laboratory is an entity within the Department of Public Safety.
- (3) I am the Scientific Director of the State Breath Alcohol Program.
- (4) In that capacity,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


11/6/21

Brandi M. Barnett
Scientific Director
State Breath Alcohol Program

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


Notary Public
My Commission Expires With Office



JHW 12/16/20