

VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument

State of Alaska

Serial #: 100678

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 09/13/2020

External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080
TARGET AT 29.84: 0.080
LOT #: AG018102
EXPIRATION: 06/29/2022
TANK PRESSURE: 1202 psi

BLANK TEST	0.000	14:38
INTERNAL STANDARD	VERIFIED	14:38
EXTERNAL STANDARD	0.080	14:38
BLANK TEST	0.000	14:39
EXTERNAL STANDARD	0.079	14:40
BLANK TEST	0.000	14:40
EXTERNAL STANDARD	0.079	14:41
BLANK TEST	0.000	14:42
EXTERNAL STANDARD	0.080	14:42
BLANK TEST	0.000	14:43
EXTERNAL STANDARD	0.079	14:43
BLANK TEST	0.000	14:44

Average = 0.0794
Std Dev = 0.0005

Diagnostic Check

VERSIONS

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

TEMPERATURES

Sample Chamber = 48.9°C PASSED
Breath Tube = 47.0°C PASSED

PUMP INFO

Flow Rate = 4.874 L/M PASSED

DETECTOR INFO

PUMP ON PASSED
PUMP OFF PASSED

FILTER INFO

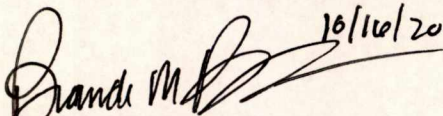
Filter 1 PASSED
Filter 2 PASSED
Filter 3 PASSED

INTERNAL STANDARD

PASSED

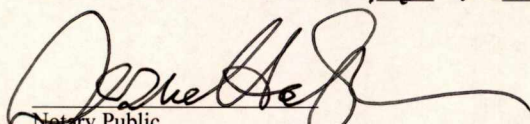
I, Brandi M. Barnett, after being first duly sworn, depose and state as follows:

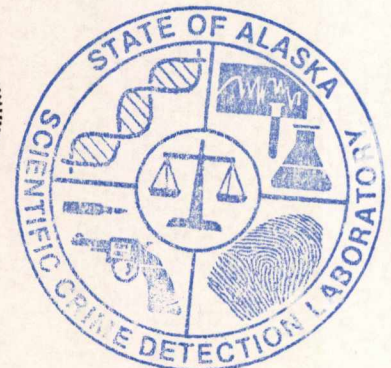
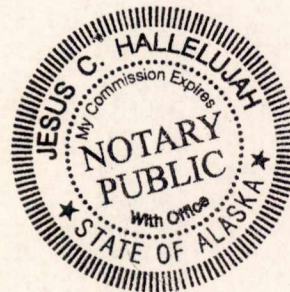
- (1) I am a Forensic Scientist IV at the State of Alaska Scientific Crime Detection Laboratory.
- (2) The Alaska Scientific Crime Detection Laboratory is an entity within the Department of Public Safety.
- (3) I am the Scientific Director of the State Breath Alcohol Program.
- (4) In that capacity,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

 10/16/20

Brandi M. Barnett
Scientific Director
State Breath Alcohol Program

Subscribed and sworn before me this 16 day of Oct, 2020


Notary Public
My Commission Expires With Office



DMV 09/22/20