

VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument

State of Alaska

Serial #: 100348

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 11/30/2019

External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080
TARGET AT 29.01: 0.078
LOT #: AG923401
EXPIRATION: 08/22/2021
TANK PRESSURE: 1224 psi

BLANK TEST	0.000	07:43
INTERNAL STANDARD	VERIFIED	07:43
EXTERNAL STANDARD	0.076	07:44
BLANK TEST	0.000	07:44
EXTERNAL STANDARD	0.076	07:45
BLANK TEST	0.000	07:46
EXTERNAL STANDARD	0.076	07:46
BLANK TEST	0.000	07:47
EXTERNAL STANDARD	0.076	07:47
BLANK TEST	0.000	07:48
EXTERNAL STANDARD	0.076	07:48
BLANK TEST	0.000	07:49

Average = 0.0760
Std Dev = 0.0000

Diagnostic Check

VERSIONS

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

TEMPERATURES

Sample Chamber = 49.1°C	PASSED
Breath Tube = 44.7°C	PASSED

PUMP INFO

Flow Rate = 4.482 L/M	PASSED
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DETECTOR INFO

PUMP ON	PASSED
PUMP OFF	PASSED

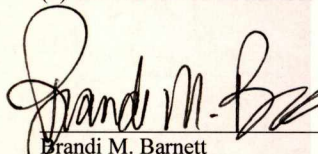
FILTER INFO

Filter 1	PASSED
Filter 2	PASSED
Filter 3	PASSED

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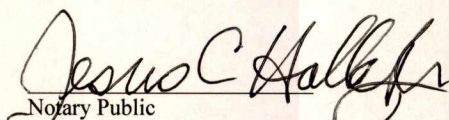
I, Brandi M. Barnett, after being first duly sworn, depose and state as follows:

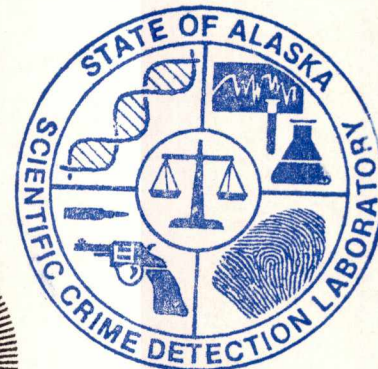
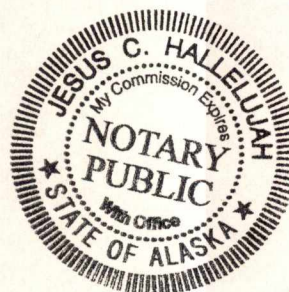
- (1) I am a Forensic Scientist IV at the State of Alaska Scientific Crime Detection Laboratory.
- (2) The Alaska Scientific Crime Detection Laboratory is an entity within the Department of Public Safety.
- (3) I am the Scientific Director of the State Breath Alcohol Program.
- (4) In that capacity,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


Brandi M. Barnett
Scientific Director
State Breath Alcohol Program

11/10/20

Subscribed and sworn before me this 10 day of Jan, 2020


Notary Public
My Commission Expires With Office



JM 12/30/19