

# VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument

State of Alaska

Serial #: 100349

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 01/17/2020

## External Standard Test Values

### EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080  
TARGET AT 30.03: 0.080  
LOT #: AG923401  
EXPIRATION: 08/22/2021  
TANK PRESSURE: 1216 psi

BLANK TEST	0.000	15:17
INTERNAL STANDARD	VERIFIED	15:17
EXTERNAL STANDARD	0.080	15:17
BLANK TEST	0.000	15:18
EXTERNAL STANDARD	0.080	15:18
BLANK TEST	0.000	15:19
EXTERNAL STANDARD	0.080	15:19
BLANK TEST	0.000	15:20
EXTERNAL STANDARD	0.080	15:20
BLANK TEST	0.000	15:21
EXTERNAL STANDARD	0.080	15:21
BLANK TEST	0.000	15:22

Average = 0.0800  
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 = 47.9°C PASSED

PUMP INFO  
Flow Rate = 4.622 L/M PASSED

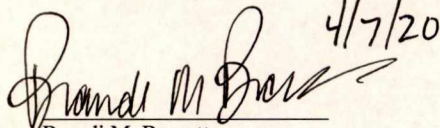
DETECTOR INFO  
PUMP ON PASSED  
PUMP OFF PASSED

FILTER INFO  
Filter 1 PASSED  
Filter 2 PASSED  
Filter 3 PASSED


INTERNAL STANDARD PASSED

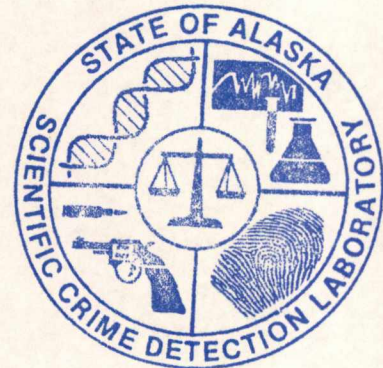
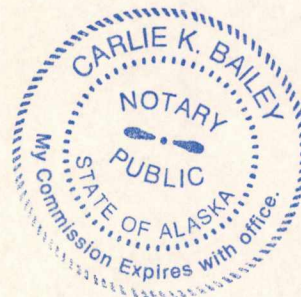
I, Brandi M. Barnett, after being first duly sworn, depose and state as follows:

- (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.

  
Brandi M. Barnett  
Scientific Director  
State Breath Alcohol Program

Subscribed and sworn before me this 7 day of 4, 2020

  
Notary Public  
My Commission Expires With Office



JM 02/24/20