

# VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument

State of Alaska

Serial #: 100348

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 03/09/2020

## External Standard Test Values

### EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080  
TARGET AT 29.10: 0.078  
LOT #: AG923401  
EXPIRATION: 08/22/2021  
TANK PRESSURE: 1073 psi

BLANK TEST	0.000	18:52
INTERNAL STANDARD	VERIFIED	18:53
EXTERNAL STANDARD	0.076	18:53
BLANK TEST	0.000	18:54
EXTERNAL STANDARD	0.076	18:54
BLANK TEST	0.000	18:55
EXTERNAL STANDARD	0.076	18:55
BLANK TEST	0.000	18:56
EXTERNAL STANDARD	0.076	18:56
BLANK TEST	0.000	18:57
EXTERNAL STANDARD	0.076	18:57
BLANK TEST	0.000	18:58

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 = 48.7°C PASSED  
Breath Tube = 42.0°C PASSED

PUMP INFO  
Flow Rate = 4.553 L/M PASSED

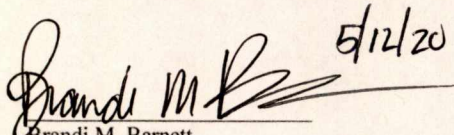
DETECTOR INFO  
PUMP ON PASSED  
PUMP OFF PASSED

FILTER INFO  
Filter 1 PASSED  
Filter 2 PASSED  
Filter 3 PASSED

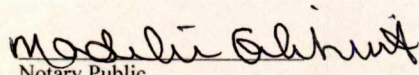
INTERNAL STANDARD PASSED

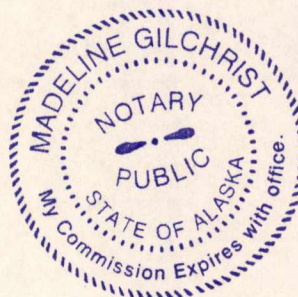
I, Brandi M. Barnett, after being first duly sworn, depose and state as follows:

- (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 12 day of May 20 20

  
Notary Public  
My Commission Expires With Office



0034/09/20