## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Serial #: 100382 Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program Date:06/13/2019

## **External Standard Test Values**

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

TARGET AT 29.28: 0.078 LOT #: AG735001 EXPIRATION: 12/16/2019 TANK PRESSURE: 221 psi

BLANK TEST	0.000	23:44
INTERNAL STANDARD	VERIFIED	23:44
EXTERNAL STANDARD	0.081	23:45
BLANK TEST	0.000	23:46
EXTERNAL STANDARD	0.082	23:46
BLANK TEST	0.000	23:47
EXTERNAL STANDARD	0.081	23:47
BLANK TEST	0.000	23:48
EXTERNAL STANDARD	0.081	23:48
BLANK TEST	0.000	23:49
EXTERNAL STANDARD	0.082	23:49
BLANK TEST	0.000	23:50

Average = 0.0814Std Dev = 0.0005

## Diagnostic Check

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

TEMPERATURES

INTERNAL STANDARD

I EMP ENATONES	
Sample Chamber = $48.7^{\circ}$ C Breath Tube = $48.0^{\circ}$ C	PASSED PASSED
PUMP INFO Flow Rate = 5.079 L/M	PASSED
DETECTOR INFO PUMP ON PUMP OFF	PASSED PASSED
FILTER INFO Filter 1 Filter 2 Filter 3	PASSED PASSED PASSED

- I, Charles R. Foster, 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.

8/16/19

- (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.

Charles R. Foster Scientific Director

State Breath Alcohol Program

Subscribed and sworn before me this 16 day of 08, 20 19

Votary Public My Commission Expires With Office





PASSED