## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Serial #: 100387 Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

## Diagnostic Check

Date:11/08/2019

## External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

TARGET AT 29.77: 0.080 LOT #: AG735001 EXPIRATION: 12/16/2019 TANK PRESSURE: 662 psi

BLANK TEST 0.000 09:43 VERIFIED 09:44 INTERNAL STANDARD EXTERNAL STANDARD 0.078 09:44 0.000 09:45 BLANK TEST EXTERNAL STANDARD 0.079 09:45 BLANK TEST 0.000 09:46 EXTERNAL STANDARD 0.079 09:46 BLANK TEST 0.000 09:47 0.079 EXTERNAL STANDARD 09:47 0.000 BLANK TEST 09:48 0.079 09:48 EXTERNAL STANDARD 0.000 09:49 BLANK TEST

Average = 0.0788Std Dev = 0.0004 VERSIONS DMT: 3.02 PIC: 3.02 Modem: 2.6

Questions: 2.2	
TEMPERATURES	
Sample Chamber = 48.8°C Breath Tube = 48.1°C	PASSED PASSED
PUMP INFO	
Flow Rate = 4.860 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. 1/10/20

Brandi M. Barnett Scientific Director

State Breath Alcohol Program

Subscribed and sworn before me this b day of My, 20 70

My Commission Expires With Office



AW 12/26/19