## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

## External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

Serial #: 100696

TARGET AT 29.87: 0.080 LOT #: AG923401 EXPIRATION: 08/22/2021

TANK PRESSURE: 935 psi

BLANK TEST 0.000 12:02 INTERNAL STANDARD VERIFIED 12:02 EXTERNAL STANDARD 0.080 12:02 BLANK TEST 0.000 12:03 EXTERNAL STANDARD 0.081 12:03 BLANK TEST 0.000 12:04 EXTERNAL STANDARD 0.080 12:04 BLANK TEST 0.000 12:05 EXTERNAL STANDARD 0.080 12:05 BLANK TEST 0.000 12:06 EXTERNAL STANDARD 0.081 12:06 BLANK TEST 0.000 12:07

Average = 0.0804Std Dev = 0.0005

## Diagnostic Check

Date: 12/12/2020

PASSED

PASSED

VERSIONS DMT: 3.02 PIC: 3.03 Modem: 2.6 Questions: 2.2

TEMPERATURES

Sample Chamber = 48.8°C PASSED Breath Tube  $= 44.1 ^{\circ}C$ PASSED

PUMP INFO

Flow Rate = 4.639 L/M

DETECTOR INFO PUMP ON PASSED PUMP OFF PASSED

FILTER INFO PASSED Filter 1 Filter 2 PASSED Filter 3 PASSED

INTERNAL STANDARD

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.

116/21

Scientific Director

State Breath Alcohol Program

otary Public My Commission Expires With Office

Subscribed and sworn before me this Oday of Jan, 20 2



Am 12/17/20