VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Serial #: 100421

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date:01/12/2022

External Standard Test Values

EXTERNAL STANDARD INFORMATION NOMINAL: 0.080 TARGET AT 29.49: 0.079 LOT #: AG018102 EXPIRATION: 06/29/2022 TANK PRESSURE: 511 psi

0.000 BLANK TEST 15:28 INTERNAL STANDARD VERIFIED 15:28 EXTERNAL STANDARD 0.079 15:28 BLANK TEST 0.000 15:29 EXTERNAL STANDARD 0.077 15:29 0.000 15:30 BLANK TEST EXTERNAL STANDARD 0.077 15:30 0.000 BLANK TEST 15:31 EXTERNAL STANDARD 0.077 15:31 0.000 BLANK TEST 15:32 EXTERNAL STANDARD 0.077 15:32 BLANK TEST 0.000 15:33

Average = 0.0774 Std Dev = 0.0009

Diagnostic Check

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

TEMPERATURES

Sample Chamber = 49.0°C PASSED
Breath Tube = 46.9°C PASSED

PUMP INFO

Flow Rate = 4.690 L/M

PASSED

 DETECTOR INFO

 PUMP ON
 PASSED

 PUMP OFF
 PASSED

FILTER INFO Filter 1 Filter 2 Filter 3

PASSED PASSED 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) As of the date signed below, I certify that the calibration of the referenced instrument was accurate on the date in which the above tests were performed and therefore certified for evidentiary use in the State of Alaska.

Brandi M. Barnett Scientific Director

State Breath Alcohol Program

Subscribed and sworn before me this 48 day of 99, 20

Notary Public
My Commission Expires With Office

NOTARY PUBLIC *

