VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date:04/11/2023

External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

Serial #: 100406

TARGET AT 27.48: 0.073 LOT #: AG135004 EXPIRATION: 12/16/2023 TANK PRESSURE: 957 psi

BLANK TEST 0.000 12:02 INTERNAL STANDARD VERIFIED 12:02 EXTERNAL STANDARD 0.073 12:02 BLANK TEST 0.000 12:03 0.073 EXTERNAL STANDARD 12:03 BLANK TEST 0.000 12:04 EXTERNAL STANDARD 0.073 12:04 BLANK TEST 0.000 12:05 0.072 EXTERNAL STANDARD 12:05 BLANK TEST 0.000 12:06 EXTERNAL STANDARD 0.073 12:06 0.000 BLANK TEST 12:07

Average = 0.0728Std Dev = 0.0004

Diagnostic Check

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

TEMPERATURES

Sample Chamber = 48.7°C PASSED
Breath Tube = 41.6°C PASSED

PUMP INFO

PUMP ON

Filter 3

DETECTOR INFO

Flow Rate = 4.694 L/M PASSED

PUMP OFF PASSED

FILTER INFO
Filter 1 PASSED
Filter 2 PASSED

INTERNAL STANDARD

PASSED PASSED

PASSED

- I, Derek J. Walton, 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.

Derek J. Walton

Scientific Director

State Breath Alcohol Program

Subscribed and sworn before me this $\frac{19}{4}$ day of $\frac{3}{20}$, $\frac{23}{20}$

Notary Public

My Commission Expires With Office

NOTARY

NOTARY

SAMO OFFICE

AND OFFICE

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