VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date:07/31/2023

External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

Serial #: 100371

TARGET AT 30.07: 0.080

LOT #: 09523080A1 EXPIRATION: 05/05/2025

TANK PRESSURE: 962 psi

BLANK TEST 0.000 13:04 INTERNAL STANDARD VERIFIED 13:05 EXTERNAL STANDARD 13:05 0.077 BLANK TEST 0.000 13:06 0.078 EXTERNAL STANDARD 13:06 BLANK TEST 0.000 13:07 EXTERNAL STANDARD 0.078 13:07 BLANK TEST 0.000 13:08 EXTERNAL STANDARD 0.078 13:08 BLANK TEST 0.000 13:09 EXTERNAL STANDARD 0.078 13:09 BLANK TEST 0.000 13:10

Average = 0.0778Std Dev = 0.0004

Diagnostic Check

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

TEMPERATURES

Sample Chamber = 48.9°C PASSED Breath Tube = 48.1°C PASSED

PUMP INFO

Flow Rate = 4.376 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, 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 \(\frac{10}{20} \) day of \(\frac{0}{20} \), 20 \(\frac{10}{20} \)

Notary Public

My Commission Expires With Office

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