VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

VERSIONS

External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

Serial #: 100354

TARGET AT 29.73: 0.079 LOT #: AG335202 EXPIRATION: 12/18/2025 TANK PRESSURE: 410 psi

BLANK TEST 0.000 12:02 INTERNAL STANDARD VERIFIED 12:02 EXTERNAL STANDARD 0.077 12:02 BLANK TEST 0.000 12:03 EXTERNAL STANDARD 0.078 12:03 BLANK TEST 0.000 12:04 EXTERNAL STANDARD 0.078 12:04 BLANK TEST 0.000 12:05 EXTERNAL STANDARD 0.078 12:05 BLANK TEST 0.000 12:06 EXTERNAL STANDARD 0.078 12:06 BLANK TEST 0.000 12:07

Average = 0.0778Std Dev = 0.0004

Diagnostic Check

Date: 10/24/2024

VERSIONS	
DMT: 3.02	
PIC: 3.03	
Modem: 2.6	
Questions: 2.2	
TEMPERATURES	
Sample Chamber = 48.8°C	PASSED
Breath Tube = 45.7 °C	PASSED
PUMP INFO	
Flow Rate = 4.693 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 24 day of 11, 20 24

Notary Public

My Commission Expires With Office

NOTARY PUBLIC *

Tech Reviewer Initials:

Date: 10/31/24

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