VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Serial #: 100699 Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program Date: 05/11/2022

PASSED

External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

TARGET AT 29.92: 0.080 LOT #: AG113402

EXPIRATION: 05/14/2023 TANK PRESSURE: 1017 psi

BLANK TEST	0.000	00:18
INTERNAL STANDARD	VERIFIED	00:18
EXTERNAL STANDARD	0.078	00:18
BLANK TEST	0.000	00:19
EXTERNAL STANDARD	0.078	00:19
BLANK TEST	0.000	00:20
EXTERNAL STANDARD	0.079	00:20
BLANK TEST	0.000	00:21
EXTERNAL STANDARD	0.078	00:21
BLANK TEST	0.000	00:22
EXTERNAL STANDARD	0.078	00:22
BLANK TEST	0.000	00:23

Average = 0.0782Std Dev = 0.0004

Diagnostic Check

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

INTERNAL STANDARD

TEMPERATURES Sample Chamber = 49.2°C Breath Tube = 44.6°C PASSED PUMP INFO Flow Rate = 4.161 L/MPASSED DETECTOR INFO PUMP ON PASSED PUMP OFF PASSED FILTER INFO Filter 1 PASSED Filter 2 PASSED Filter 3 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

My Commission Expires With Office



