VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date:07/28/2021

PASSED

PASSED

External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

Serial #: 100388

TARGET AT 27.88: 0.075

LOT #: AG113402

EXPIRATION: 05/14/2023 TANK PRESSURE: 1261 psi

BLANK TEST	0.000	17:33
INTERNAL STANDARD	VERIFIED	17:34
EXTERNAL STANDARD	0.074	17:34
BLANK TEST	0.000	17:35
EXTERNAL STANDARD	0.073	17:35
BLANK TEST	0.000	17:36
EXTERNAL STANDARD	0.073	17:36
BLANK TEST	0.000	17:37
EXTERNAL STANDARD	0.074	17:37
BLANK TEST	0.000	17:38
EXTERNAL STANDARD	0.074	17:38
BLANK TEST	0.000	17:39

Average = 0.0736 Std Dev = 0.0005

Diagnostic Check

VERSIONS DMT: 3.02 PIC: 3.02 Modem: 2.6 Questions: 2.2 TEMPERATURES Sample Chamber = 48.9°C PASSED = 48.1°C Breath Tube PASSED PUMP INFO Flow Rate = 4.523 L/MPASSED DETECTOR INFO PUMP ON PASSED

FILTER INFO
Filter 1 PASSED
Filter 2 PASSED
Filter 3 PASSED

INTERNAL STANDARD

PUMP OFF

- 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) The referenced instrument is certified for evidentiary use in the State of Alaska.

Brandi M. Barnett Scientific Director

State Breath Alcohol Program

Subscribed and sworn before me this 19 day of 08, 2021

Notary Public

My Commission Expires With Office



