VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 12/12/2020

External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

Serial #: 100392

TARGET AT 30.16: 0.081

LOT #: AG923401

EXPIRATION: 08/22/2021 TANK PRESSURE: 776 psi

BLANK TEST	0.000	12:02
INTERNAL STANDARD	VERIFIED	12:02
EXTERNAL STANDARD	0.081	12:02
BLANK TEST	0.000	12:03
EXTERNAL STANDARD	0.081	12:03
BLANK TEST	0.000	12:04
EXTERNAL STANDARD	0.081	12:04
BLANK TEST	0.000	12:05
EXTERNAL STANDARD	0.081	12:05
BLANK TEST	0.000	12:06
EXTERNAL STANDARD	0.082	12:06
BLANK TEST	0.000	12:07

Average = 0.0812Std Dev = 0.0004

Diagnostic Check

VERSIONS	
DMT: 3.02	
PIC: 3.02	
Modem: 2.6	
Questions: 2.2	
TEMPERATURES	
Sample Chamber = 48.8°C	PASSED
Breath Tube = 48.1°C	PASSED
PUMP INFO	
Flow Rate = 4.680 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, 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.

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Brandi M. Barnett Scientific Director

State Breath Alcohol Program

Subscribed and sworn before me this 26 day of lan, 202/

My Commission Expires With Office



