VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 04/24/2020

External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

Serial #: 100412

TARGET AT 29.55: 0.079 LOT #: AG826101 EXPIRATION: 09/18/2020 TANK PRESSURE: 282 psi

BLANK TEST	0.000	10:49
INTERNAL STANDARD	VERIFIED	10:49
EXTERNAL STANDARD	0.077	10:49
BLANK TEST	0.000	10:50
EXTERNAL STANDARD	0.077	10:50
BLANK TEST	0.000	10:51
EXTERNAL STANDARD	0.076	10:52
BLANK TEST	0.000	10:52
EXTERNAL STANDARD	0.077	10:53
BLANK TEST	0.000	10:54
EXTERNAL STANDARD	0.076	10:54
BLANK TEST	0.000	10:55

Average = 0.0766Std 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
Breath Tube = 48.1°C	PASSED
PUMP INFO	
Flow Rate = 4.597 L/M	PASSED
DETECTOR INFO	
PUMP ON	PASSED
PUMP OFF	PASSED
FILTER INFO	
Filter 1	PASSED
Filter 2	PASSED
Filter 3	PASSED
THERDNAL CHANDADD	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.

7/7/20

Brandi M. Barnett Scientific Director

State Breath Alcohol Program

Subscribed and sworn before me this 2th day of 1, 20 20

Notary Public

My Commission Expires With Office



