VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

Serial #: 100255

TARGET AT 29.41: 0.079 LOT #: AG923401 EXPIRATION: 08/22/2021 TANK PRESSURE: 707 psi

BLANK TEST	0.000	16:43
INTERNAL STANDARD	VERIFIED	16:43
EXTERNAL STANDARD	0.076	16:44
BLANK TEST	0.000	16:44
EXTERNAL STANDARD	0.076	16:45
BLANK TEST	0.000	16:45
EXTERNAL STANDARD	0.076	16:46
BLANK TEST	0.000	16:46
EXTERNAL STANDARD	0.077	16:47
BLANK TEST	0.000	16:47
EXTERNAL STANDARD	0.077	16:48
BLANK TEST	0.000	16:49

Average = 0.0764Std Dev = 0.0005

Diagnostic Check

VERSIONS DMT: 3.02 PIC: 2.05 Modem: 2.6 Questions: 2.2

TEMPERATURES

Sample Chamber = 49.1° C PASSED Breath Tube = 41.8° C PASSED

PUMP INFO

INTERNAL STANDARD

Flow Rate = 4.658 L/M

 DETECTOR INFO

 PUMP ON
 PASSED

 PUMP OFF
 PASSED

FILTER INFO
Filter 1 PASSED
Filter 2 PASSED
Filter 3 PASSED

PASSED

PASSED

Date: 05/05/2021

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.

(6) We 130/21

Brandi M. Barnett Scientific Director

State Breath Alcohol Program

Subscribed and sworn before me this 30 day of JMC, 20 21

Notary Public

My Commission Expires With Office





JW 06/11/21