VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 01/08/2020

External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

Serial #: 100398

TARGET AT 30.23: 0.081 LOT #: AG923401 EXPIRATION: 08/22/2021 TANK PRESSURE: 1195 psi

BLANK TEST	0.000	15:14
INTERNAL STANDARD	VERIFIED	15:14
EXTERNAL STANDARD	0.079	15:14
BLANK TEST	0.000	15:15
EXTERNAL STANDARD	0.080	15:15
BLANK TEST	0.000	15:16
EXTERNAL STANDARD	0.080	15:16
BLANK TEST	0.000	15:17
EXTERNAL STANDARD	0.080	15:17
BLANK TEST	0.000	15:18
EXTERNAL STANDARD	0.080	15:18
BLANK TEST	0.000	15:19

Average = 0.0798Std Dev = 0.0004

Diagnostic Check

VERSIONS DMT: 3.02 PIC: 3.02 Modem: 2.6 Questions: 2.2 TEMPERATURES Sample Chamber = 48.9°C PASSED Breath Tube $= 48.1^{\circ}C$ PASSED PUMP INFO Flow Rate = 4.948 L/M PASSED DETECTOR INFO PUMP ON PASSED PUMP OFF PASSED

Filter 3 INTERNAL STANDARD

FILTER INFO

Filter 1

Filter 2

PASSED PASSED

PASSED

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.

Brandi M. Barnett Scientific Director

State Breath Alcohol Program

Subscribed and sworn before me this-

Notary Public

My Commission Expires With Office





