VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Diagnostic Check

Date: 12/14/2017

External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

Serial #: 100424

TARGET AT 28.93: 0.077 LOT #: AG608504 EXPIRATION: 03/25/2018 TANK PRESSURE: 647 psi

BLANK TEST	0.000	15:21
INTERNAL STANDARD	VERIFIED	15:21
EXTERNAL STANDARD	0.078	15:22
BLANK TEST	0.000	15:23
EXTERNAL STANDARD	0.077	15:23
BLANK TEST	0.000	15:24
EXTERNAL STANDARD	0.077	15:24
BLANK TEST	0.000	15:25
EXTERNAL STANDARD	0.077	15:25
BLANK TEST	0.000	15:26
EXTERNAL STANDARD	0.077	15:26
BLANK TEST	0.000	15:27

Average = 0.0772 Std Dev = 0.0004 VERSIONS DMT: 3.02 PIC: 3.03 Modem: 2.6 Questions: 2.2

TEMPERATURES

Sample Chamber = 48.7° C PASSED Breath Tube = 45.2° C PASSED

PUMP INFO

Flow Rate = 3.811 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, Charles R. Foster, 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.

1/10/18

Charles R. Foster

Scientific Director State Breath Alcohol Program

Subscribed and sworn before me this \(\bigcup_{\text{day of }} \bigcup_{\text{day of }} \bigcup_{\text{day of }} \bigcup_{\text{day of }} \(20 \)

Carlie K. Bailey, Notary Public My Commission Expires With Office



12/22/17