

VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument

State of Alaska

Serial #: 100386

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 09/09/2019

External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080
TARGET AT 29.74: 0.080
LOT #: AG735001
EXPIRATION: 12/16/2019
TANK PRESSURE: 671 psi

BLANK TEST	0.000	10:18
INTERNAL STANDARD	VERIFIED	10:18
EXTERNAL STANDARD	0.078	10:18
BLANK TEST	0.000	10:19
EXTERNAL STANDARD	0.077	10:19
BLANK TEST	0.000	10:20
EXTERNAL STANDARD	0.077	10:20
BLANK TEST	0.000	10:21
EXTERNAL STANDARD	0.078	10:22
BLANK TEST	0.000	10:22
EXTERNAL STANDARD	0.078	10:23
BLANK TEST	0.000	10:24

Average = 0.0776
Std Dev = 0.0005

Diagnostic Check

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

TEMPERATURES
Sample Chamber = 49.1°C PASSED
Breath Tube = 45.9°C PASSED

PUMP INFO
Flow Rate = 4.638 L/M PASSED

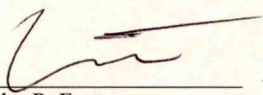
DETECTOR INFO
PUMP ON PASSED
PUMP OFF PASSED

FILTER INFO
Filter 1 PASSED
Filter 2 PASSED
Filter 3 PASSED

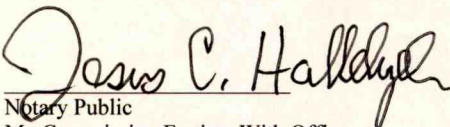
INTERNAL STANDARD PASSED

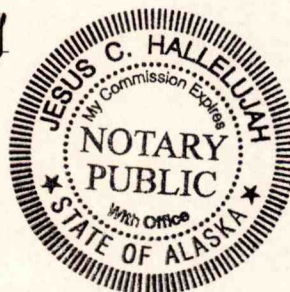
I, Charles R. Foster, after being first duly sworn, depose and state as follows:

- (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.


10/25/19
Charles R. Foster
Scientific Director
State Breath Alcohol Program

Subscribed and sworn before me this 25 day of 10, 2019


Notary Public
My Commission Expires With Office



JMW 09/10/19