

VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument

State of Alaska

Serial #: 100365

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 03/16/2018

External Standard Test Values

Diagnostic Check

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080
TARGET AT 29.39: 0.079
LOT #: AG634001
EXPIRATION: 12/05/2018
TANK PRESSURE: 1235 psi

BLANK TEST	0.000	16:31
INTERNAL STANDARD	VERIFIED	16:31
EXTERNAL STANDARD	0.078	16:31
BLANK TEST	0.000	16:32
EXTERNAL STANDARD	0.078	16:32
BLANK TEST	0.000	16:33
EXTERNAL STANDARD	0.078	16:33
BLANK TEST	0.000	16:34
EXTERNAL STANDARD	0.079	16:34
BLANK TEST	0.000	16:35
EXTERNAL STANDARD	0.078	16:35
BLANK TEST	0.000	16:36

Average = 0.0782
Std Dev = 0.0004

VERSIONS

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

TEMPERATURES

Sample Chamber = 48.9°C PASSED
Breath Tube = 46.2°C PASSED

PUMP INFO

Flow Rate = 4.462 L/M PASSED

DETECTOR INFO

PUMP ON PASSED
PUMP OFF PASSED

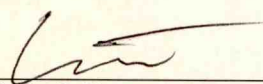
FILTER INFO

Filter 1 PASSED
Filter 2 PASSED
Filter 3 PASSED

INTERNAL STANDARD PASSED

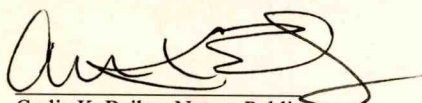
I, Charles R. Foster, after being first duly sworn, depose and state as follows:

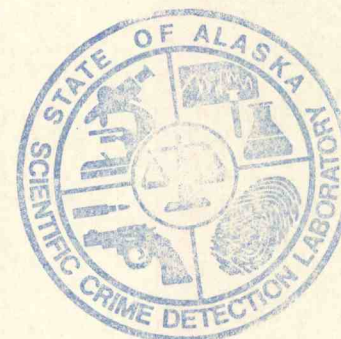
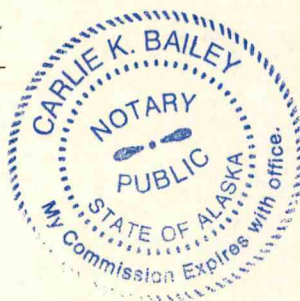
- (1) I am a Forensic Scientist IV at the State of Alaska Scientific Crime Detection Laboratory.
- (2) The Alaska Scientific Crime Detection Laboratory is an entity within the Department of Public Safety.
- (3) I am the Scientific Director of the State Breath Alcohol Program.
- (4) In that capacity, 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.


Charles R. Foster
Scientific Director
State Breath Alcohol Program

5/3/18

Subscribed and sworn before me this 03 day of 05, 20 18


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



0034/05/18