

VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument

State of Alaska

Serial #: 100397

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 06/06/2018

External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080
TARGET AT 30.01: 0.080
LOT #: AG634001
EXPIRATION: 12/05/2018
TANK PRESSURE: 999 psi

| | | |
|-------------------|----------|-------|
| BLANK TEST | 0.000 | 03:11 |
| INTERNAL STANDARD | VERIFIED | 03:11 |
| EXTERNAL STANDARD | 0.079 | 03:11 |
| BLANK TEST | 0.000 | 03:12 |
| EXTERNAL STANDARD | 0.079 | 03:12 |
| BLANK TEST | 0.000 | 03:13 |
| EXTERNAL STANDARD | 0.079 | 03:13 |
| BLANK TEST | 0.000 | 03:14 |
| EXTERNAL STANDARD | 0.079 | 03:15 |
| BLANK TEST | 0.000 | 03:15 |
| EXTERNAL STANDARD | 0.080 | 03:16 |
| BLANK TEST | 0.000 | 03:17 |

Average = 0.0792
Std 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°C PASSED

PUMP INFO

Flow Rate = 4.136 L/M PASSED

DETECTOR INFO

PUMP ON PASSED
PUMP OFF PASSED

FILTER INFO

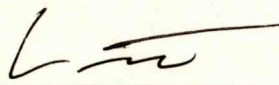
Filter 1 PASSED
Filter 2 PASSED
Filter 3 PASSED

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.

 6/25/18

Charles R. Foster
Scientific Director
State Breath Alcohol Program

Subscribed and sworn before me this 25 day of June, 2018


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

