# VERIFICATION OF CALIBRATION REPORT 

of DataMaster dit Breath Test Instrument

## External Standard Test Values

EXTERNAL STANDARD INFORMATION
NOMINAL: 0.080
TARGET AT 28.98: 0.077
LOT \#: AG826101
EXPIRATION: 09/18/2020
TANK PRESSURE: 979 psi

| BLANK TEST | 0.000 | $12: 02$ |
| :--- | ---: | ---: |
| INTERNAL STANDARD | VERIFIED | $12: 02$ |
| EXTERNAL STANDARD | 0.077 | $12: 02$ |
| BLANK TEST | 0.000 | $12: 03$ |
| EXTERNAL STANDARD | 0.077 | $12: 03$ |
| BLANK TEST | 0.000 | $12: 04$ |
| EXTERNAL STANDARD | 0.078 | $12: 04$ |
| BLANK TEST | 0.000 | $12: 05$ |
| EXTERNAL STANDARD | 0.078 | $12: 05$ |
| BLANK TEST | 0.000 | $12: 06$ |
| EXTERNAL STANDARD | 0.078 | $12: 06$ |
| BLANK TEST | 0.000 | $12: 07$ |

Average $=0.0776$
Std Lev $=0.0005$

## Diagnostic Check

VERSIONS
DAT : 3.02
PIC: 3.03
Modem: 2.6
Questions: 2.2

TEMPERATURES

| Sample Chamber | $=48.9^{\circ} \mathrm{C}$ | PASSED |
| :--- | :--- | :--- |
| Breath Tube | $=48.1^{\circ} \mathrm{C}$ | PASSED |

PUMP INFO
Flow Rate $=4.119 \mathrm{~L} / \mathrm{M} \quad$ PASSED

| DETECTOR INFO |  |
| :--- | :--- |
| PUMP ON | PASSED |
| PUMP OFF | PASSED |

FILTER INFO
Filter 1 PASSED
Filter 2 PASSED
Filter 3 PASSED
INTERNAL STANDARD 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.


Sand M. Barnett
Scientific Director
State Breath Alcohol Program

Subscribed and sworn before me this 12 day of U0yy 2020


