

VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument

State of Alaska

Serial #: 100668

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 08/31/2021

External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080
TARGET AT 29.63: 0.079
LOT #: AG018102
EXPIRATION: 06/29/2022
TANK PRESSURE: 581 psi

| | | |
|-------------------|----------|-------|
| BLANK TEST | 0.000 | 17:47 |
| INTERNAL STANDARD | VERIFIED | 17:47 |
| EXTERNAL STANDARD | 0.080 | 17:47 |
| BLANK TEST | 0.000 | 17:48 |
| EXTERNAL STANDARD | 0.079 | 17:48 |
| BLANK TEST | 0.000 | 17:49 |
| EXTERNAL STANDARD | 0.079 | 17:50 |
| BLANK TEST | 0.000 | 17:50 |
| EXTERNAL STANDARD | 0.079 | 17:51 |
| BLANK TEST | 0.000 | 17:52 |
| EXTERNAL STANDARD | 0.079 | 17:52 |
| BLANK TEST | 0.000 | 17:53 |

Average = 0.0792
Std Dev = 0.0004

Diagnostic Check

VERSIONS

DMT: 3.02
PIC: 3.03
Modem: 2.6
Questions: 2.2

TEMPERATURES

| | |
|-------------------------|--------|
| Sample Chamber = 48.9°C | PASSED |
| Breath Tube = 48.1°C | PASSED |

PUMP INFO

| | |
|-----------------------|--------|
| Flow Rate = 4.880 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 |
|-------------------|--------|

File only: Instrument Removed from
service on 8/31/2021 BMB 10/11/21