

VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument
State of Alaska

Serial #: 100386

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 04/15/2021

External Standard Test Values

Diagnostic Check

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080
TARGET AT 30.38: 0.081
LOT #: AG018102
EXPIRATION: 06/29/2022
TANK PRESSURE: 1069 psi

BLANK TEST	0.000	11:36
INTERNAL STANDARD	VERIFIED	11:36
EXTERNAL STANDARD	0.084	11:36
BLANK TEST	0.000	11:37
EXTERNAL STANDARD	0.080	11:37
BLANK TEST	0.000	11:38
EXTERNAL STANDARD	0.077	11:38
BLANK TEST	0.000	11:39
EXTERNAL STANDARD	0.081	11:39
BLANK TEST	0.000	11:40
EXTERNAL STANDARD	0.080	11:40
BLANK TEST	0.000	11:41

Average = 0.0804
Std Dev = 0.0025

VERSIONS

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

TEMPERATURES

Sample Chamber = 48.8°C	PASSED
Breath Tube = 42.5°C	PASSED

PUMP INFO

Flow Rate = 4.862 L/M	PASSED
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DETECTOR INFO

PUMP ON	PASSED
PUMP OFF	PASSED

FILTER INFO

Filter 1	PASSED
Filter 2	PASSED
Filter 3	PASSED

INTERNAL STANDARD

PASSED

File only due to elevated standard deviation.

Refer to the related Change in Instrument Status

Form. DMV 04/16/21