

VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument

State of Alaska

Serial #: 100384

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 10/27/2018

External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080
TARGET AT 29.69: 0.079
LOT #: AG634001
EXPIRATION: 12/05/2018
TANK PRESSURE: 571 psi

BLANK TEST	0.000	14:47
INTERNAL STANDARD	VERIFIED	14:47
EXTERNAL STANDARD	0.074	14:47
BLANK TEST	0.000	14:48
EXTERNAL STANDARD	0.074	14:49
BLANK TEST	0.000	14:49
EXTERNAL STANDARD	0.074	14:50
BLANK TEST	0.000	14:51
EXTERNAL STANDARD	0.074	14:51
BLANK TEST	0.000	14:52
EXTERNAL STANDARD	0.074	14:52
BLANK TEST	0.000	14:53

Average = 0.0740
Std Dev = 0.0000

Diagnostic Check

VERSIONS

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

TEMPERATURES

Sample Chamber = 48.9°C PASSED
Breath Tube = 46.0°C PASSED

PUMP INFO

Flow Rate = 4.638 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.

Multiple failed VOC Tests beforehand
(Standard out of range low)