

VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument

State of Alaska

Serial #: 100384

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 09/09/2018

External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080
TARGET AT 29.71: 0.079
LOT #: AG634001
EXPIRATION: 12/05/2018
TANK PRESSURE: 633 psi

BLANK TEST	0.000	05:03
INTERNAL STANDARD	VERIFIED	05:03
EXTERNAL STANDARD	0.074	05:04
BLANK TEST	0.000	05:05
EXTERNAL STANDARD	0.074	05:05
BLANK TEST	0.000	05:06
EXTERNAL STANDARD	0.074	05:06
BLANK TEST	0.000	05:07
EXTERNAL STANDARD	0.074	05:07
BLANK TEST	0.000	05:08
EXTERNAL STANDARD	0.074	05:08
BLANK TEST	0.000	05:09

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 = 49.0°C PASSED
Breath Tube = 47.4°C PASSED

PUMP INFO

Flow Rate = 4.673 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)

-(WF 10/30/18)