

Alaska Scientific Crime Detection Laboratory

DataMaster Calibration Form

Issued: 01/27/2012
Effective: 01/27/2012

Version: DMCAF2012 R0
Status: Active

Instrument # 100667

Date: 3/12/12

3/12/12 BMB updated software to 2.00, USB Fixer Run, verified rear vent.

Reason for Calibration

Persistent Interference Detected

1. Wet Bath Simulator Solution

- a. Level 0.100
- b. Manufacturer Guth
- c. Lot 11220
- d. Expiration Date 10/24/2013

2. Wet Bath Simulator

- a. Serial Number DR4176
- b. Date Calibrated 02/21/2012

3. Attach Calibration Factors

1/2 BMB

CALIBRATION FACTORS

Alaska Department of Public Safety
DATAMASTER dmt: 100667

Date: 03/12/2012
Time: 14:39:58

OPERATOR NAME:
BRANDI BARNETT
CERTIFICATE #: 7038

Ca	=	0.1000		
CAL	=	0.971415	0.800	<= CAL < 1.200
b1	=	0.0009	0.0000	<= b1 < 0.0040
b2	=	0.0095	0.0010	<= b2 < 0.0100
b3	=	0.0012	0.0000	<= b3 < 0.0040
Xq	=	0.1081	0.0500	<= Xq < 0.2000
a21	=	1.213642	1.050	<= a21 < 1.300
a31	=	0.473990	0.300	<= a31 < 0.800

2/2 BMB

Final page for report

\

\ANCSCLSAN01\JTRAX\CASEDOCS\B-100667\B-100667 ECF-20131

11/19/2013