

Alaska Scientific Crime Detection Laboratory

DataMaster Calibration Form

Issued: 6/11/2014
Effective: 6/11/2014

Version: DMCAF 2014 R0
Status: Active

Instrument # 100374

Date: 8/12/15

Reason for Calibration

Internal standard errors in the field.

1. Wet Bath Simulator Solution

- a. Level 0.100
- b. Manufacturer Guth
- c. Lot 15050
- d. Expiration Date 3/9/17

2. Wet Bath Simulator

- a. Serial Number SD1200
- b. Date Calibrated 1/20/15

3. Attach Calibration Factors

CALIBRATION FACTORS

Alaska Department of Public Safety
DATAMASTER dmt: 100374

Date: 08/12/2015
Time: 13:25:02

OPERATOR NAME:
COLLEEN S OBRYANT
CERTIFICATE #: 6237

Ca	=	0.1000			
CAL	=	0.953026	0.800	<=	CAL < 1.200
b1	=	0.0005	0.0000	<=	b1 < 0.0040
b2	=	0.0070	0.0010	<=	b2 < 0.0100
b3	=	0.0001	0.0000	<=	b3 < 0.0040
Xq	=	0.0925	0.0500	<=	Xq < 0.2000
a21	=	1.201969	1.050	<=	a21 < 1.300
a31	=	0.393302	0.300	<=	a31 < 0.800