

Alaska Scientific Crime Detection Laboratory

DataMaster Evaluation Form

Issued: 04/03/2018  
Effective: 04/04/2018

Version: DMEF2018 R0  
Status: Active

Instrument # 100418

Date: 4/21/20

Analyst: C. O'Bryast

1. Reason for instrument evaluation

Calibration needed - screen not responding.

2. Visual Inspection

Clean

Replace missing screws

Cermetex Box is secure

NA

Ensure modem cable present

Gas Valve upright or secured to wall

All tubing and connections are secure

3. O-ring inspection and ensure 2 O-rings in replacement bag

4. Troubleshooting/Repair

Screen not functioning unless pressure is applied to the right side of the front of the instrument. Adjusted screen screws and calibrated the system.

Attempt Instrument was listed as "Ready to Calibrate" Can not calibrate due to screen issues.

5. VOC (attached)

6. Internal Standard value  $\leq 3.00\%$  Yes

No

NA

7. Verify software version

Return to Factory for Repair

Ready for Calibration

Ready for Certification

Proceed to Close Out