

Alaska Scientific Crime Detection Laboratory

DataMaster Evaluation Form

Effective: 11/10/2021

Version: 2.0

Instrument #: 100668

Analyst(s): Carlie Glaister

Start Date: 2/23/2022

Reason for instrument evaluation

Screen unresponsive. Instrument previously marked to be returned to the factory for refurbishment. Instruments are not being sent for refurbishment at this time.

Visual Inspection

Clean

Replace missing screws

Cermetex Box (modem) is secure

Ensure modem cable present

Double Check Valve secured to wall

All tubing and connections secure

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

connections to screen

CLB
2/23/21

Troubleshooting/Repair

Replaced O-ring. Screen removed from instrument to be sent to factory for repair.
Replaced 2 screws that were being stripped.

No screens available for replacement at this time. Add replacement screen when received.

VOC (attached)

Verify software version

VOC Internal Standard value $\leq 3.00\%$

Non-Drinking Subject Test (attached)

CLB
2/23/2022

Return to Factory

Ready for Calibration

Ready for Certification

Proceed to Close Out

Further Evaluation Needed

End Date: 2/23/2022