

Alaska Scientific Crime Detection Laboratory

DataMaster Evaluation Form

Effective: 11/10/2021

Version: 2.0

Instrument #: 100398

Analyst(s): Carlie Haister

Start Date: 7/11/2022

Reason for instrument evaluation

Screen not functioning

Visual Inspection

- Clean CMB
- Cermetex Box (modem) is secure 7/11/2022
- Double Check Valve secured to wall
- O-ring inspection and ensure 2 replacement O-rings in bag
- Replace missing screws
- Ensure modem cable present
- All tubing and connections secure

Troubleshooting/Repair

Instrument was previously returned due to screen not functioning (100398) 2022.01.23 (Change in status). During the previous evaluation the touch screen was operating normally & was recommended for calibration. While preparing for calibration the screen was not functioning & I was unable to use the instrument.

Recommend screen replacement, then calibration

- VOC (attached) CMB 7/11/2022
- VOC Internal Standard value $\leq 3.00\%$
- Verify software version
- Non-Drinking Subject Test (attached)

- Return to Factory
- Ready for Calibration
- Ready for Certification
- Proceed to Close Out
- Further Evaluation Needed

End Date: 7/11/2022

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Approved by: Chemistry Supervisor