

Alaska Scientific Crime Detection Laboratory

DataMaster Evaluation Form

Effective: 10/10/2022

Version: 3.0

Instrument #: 100694
Start Date: 12/14/22
Date Received: 12/14/22

Analyst(s): C. O. Bryant

Reason for instrument evaluation

Touch screen not responding

Visual Inspection

- | | |
|---|---|
| <input checked="" type="checkbox"/> Clean | <input checked="" type="checkbox"/> Replace missing screws |
| <input checked="" type="checkbox"/> Cermetex Box (modem) is secure | <input checked="" type="checkbox"/> Ensure modem cable present |
| <input checked="" type="checkbox"/> Double Check Valve secured to wall | <input checked="" type="checkbox"/> All tubing and connections secure |
| <input checked="" type="checkbox"/> O-ring inspection and ensure 2 replacement O-rings in bag | |

As Found Conditions:

Barometric Pressure (inHg): _____ Temperature (C): _____ Relative Humidity (%) _____

Linearity Test (attached)

0.020g/210L Mnf: _____ Lot: _____ Exp: _____

0.080g/210L Mnf: _____ Lot: _____ Exp: _____

0.300g/210L Mnf: _____ Lot: _____ Exp: _____

Notes

unable to perform as-found due to lack of touch screen response.

- | | |
|--|---|
| <input type="checkbox"/> VOC (attached) | <input type="checkbox"/> Verify software version |
| <input type="checkbox"/> VOC Internal Standard value $\leq 3.00\%$ | <input type="checkbox"/> Non-Drinking Subject Test (attached) |

Condition of item: Good Needs Repair

Ready for Adjustment

Ready for Calibration

End Date: 12/14/22