

Alaska Scientific Crime Detection Laboratory

DataMaster Evaluation Form

Issued: 05/15/2020
Effective: 05/15/2020

Version: DMEF 2020 R0
Status: Active

Instrument # 100350

Start Date: *

Analysts: *
Carie Glaister 12/28/21

Reason for instrument evaluation

Started smoking while on (no testing occurring); happened previously.
Now indicates communication error and SC Temp = 0

Visual Inspection

- Clean
- Cermetex Box is secure
- Gas Valve upright or secured to wall
- O-ring inspection and ensure 2 O-rings in replacement bag
- Replace missing screws
- Ensure modem cable present
- All tubing and connections are secure

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Troubleshooting/Repair

*start date ^{Analyst} was not filled out originally. I am not sure when
the instrument originally started smoking. Instrument was
previously calibrated 3/8/2021.

Due to instrument smoking after being sent to the manufacturer
for refurbishment & repair for smoking previously, this instrument
is being closed out.

- VOC (attached)
- Internal Standard value $\leq 3.00\%$
- Verify software version

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- Return to Factory for Repair
- Ready for Certification
- Ready for Calibration
- Proceed to Close Out

End Date: 12/28/2021