

Alaska Scientific Crime Detection Laboratory

DataMaster Evaluation Form

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

Version: DMEF2018 R0
Status: Active

Instrument # 100367

Date: 01/09/20

Analyst: Derek Walton

1. Reason for instrument evaluation

Pump errors with simulator use

2. Visual Inspection

Clean

Replace missing screws

Cermetex Box is secure

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

Cannot determine cause of pump errors with simulator use. Instrument factory refurbished in September, 2019. Will be returned to factory under parts and labor terms of refurbishment contract.

5. VOC (attached)

6. Internal Standard value $\leq 3.00\%$ Yes No

7. Verify software version

Return to Factory for Repair

Ready for Calibration

Ready for Certification

Proceed to Close Out

See 12/16/19

Evaluation

DMV 01/10/20

NA