

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_L\Data\VL041223\  
 Data File : VL040346.D  
 Acq On : 12 Apr 2023 19:50  
 Operator : SY/MD  
 Sample : 02213-15 0.03 MDL  
 Misc : 400mL/MSVOA\_L  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_L  
 ClientSampleId :  
 MDL-AIR-03-QT2-2023

Quant Time: Apr 13 07:37:34 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_L\methods\VL031523AIR.M  
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA\_L Fri Aug 2  
 QLast Update : Tue Apr 11 04:15:53 2023  
 Response via : Initial Calibration

Manual Integrations  
 APPROVED

Reviewed By : Semsettin Yesilyurt 04/13/2023  
 Supervised By : Mahesh Dadoda 04/13/2023

| Compound                | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------|--------|------|----------|--------|-------|----------|
| -----                   |        |      |          |        |       |          |
| Internal Standards      |        |      |          |        |       |          |
| 1) Bromochloromethane   | 5.192  | 49   | 1110063  | 10.000 | ppbv  | 0.00     |
| 33) 1,4-Difluorobenzene | 6.655  | 114  | 2951745  | 10.000 | ppbv  | 0.00     |
| 55) Chlorobenzene-d5    | 11.481 | 117  | 2602878  | 10.000 | ppbv  | 0.00     |

System Monitoring Compounds

|                             |        |       |          |          |      |         |
|-----------------------------|--------|-------|----------|----------|------|---------|
| 68) 1-Bromo-4-Fluorobenzene | 13.793 | 95    | 2044787  | 9.381    | ppbv | 0.00    |
| Spiked Amount               | 10.000 | Range | 65 - 135 | Recovery | =    | 93.800% |

| Target Compounds | Qvalue |
|------------------|--------|
| -----            |        |

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA\_L Fri Aug  
QLast Update : Tue Apr 11 04:15:53 2023  
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