

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_L\Data\VL071922\  
 Data File : VL039504.D  
 Acq On : 20 Jul 2022 8:09  
 Operator : SY/AP  
 Sample : VIBLK  
 Misc : 400mL/MSVOA\_L  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_L  
 ClientSampleId :  
 VIBLK

Quant Time: Jul 21 05:29:35 2022  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_L\METHODS\VL062922AIR.M  
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA\_LWed Jul 06 02:15:38 2022  
 QLast Update : Wed Jul 06 02:15:38 2022  
 Response via : Initial Calibration

| Compound                | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------|--------|------|----------|--------|-------|----------|
| -----                   |        |      |          |        |       |          |
| Internal Standards      |        |      |          |        |       |          |
| 1) Bromochloromethane   | 5.677  | 49   | 917505   | 10.000 | ppbv  | 0.03     |
| 33) 1,4-Difluorobenzene | 7.182  | 114  | 2594047  | 10.000 | ppbv  | 0.03     |
| 55) Chlorobenzene-d5    | 12.095 | 117  | 2309890  | 10.000 | ppbv  | 0.03     |

System Monitoring Compounds

|                             |        |       |          |          |      |          |
|-----------------------------|--------|-------|----------|----------|------|----------|
| 68) 1-Bromo-4-Fluorobenzene | 14.423 | 95    | 1766579  | 10.309   | ppbv | 0.03     |
| Spiked Amount               | 10.000 | Range | 65 - 135 | Recovery | =    | 103.100% |

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

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

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