

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_L\Data\VL060622\  
 Data File : VL039178.D  
 Acq On : 6 Jun 2022 9:24  
 Operator : SY/AP  
 Sample : VL0606ABL01  
 Misc : 400mL/MSVOA\_L  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_L  
 ClientSampleId :  
 VL0606ABL01

Quant Time: Jun 06 10:01:37 2022  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_L\METHODS\VL053122AIR.M  
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA\_LWed Jun 01 01:22:18 2022  
 QLast Update : Wed Jun 01 01:22:18 2022  
 Response via : Initial Calibration

| Compound                | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------|--------|------|----------|--------|-------|----------|
| -----                   |        |      |          |        |       |          |
| Internal Standards      |        |      |          |        |       |          |
| 1) Bromochloromethane   | 5.661  | 49   | 1239499  | 10.000 | ppbv  | -0.01    |
| 33) 1,4-Difluorobenzene | 7.169  | 114  | 3306725  | 10.000 | ppbv  | -0.01    |
| 55) Chlorobenzene-d5    | 12.073 | 117  | 2773043  | 10.000 | ppbv  | -0.02    |

System Monitoring Compounds

|                             |        |       |          |          |      |         |
|-----------------------------|--------|-------|----------|----------|------|---------|
| 68) 1-Bromo-4-Fluorobenzene | 14.400 | 95    | 2158447  | 9.415    | ppbv | -0.02   |
| Spiked Amount               | 10.000 | Range | 65 - 135 | Recovery | =    | 94.100% |

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

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

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