

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_L\Data\VL121222\  
 Data File : VL040002.D  
 Acq On : 13 Dec 2022 8:05  
 Operator : SY/MD  
 Sample : N5969-05DL2 40X  
 Misc : 400mL/MSVOA\_L  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_L  
 ClientSampleId :  
 SG-3DL2

Manual Integrations  
 APPROVED

Reviewed By :Semsettin Yesilyurt 12/14/2022  
 Supervised By :Mahesh Dadoda 12/14/2022

Quant Time: Dec 13 14:17:47 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_L\methods\VL111822AIR.M  
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA\_L Fri Aug :  
 QLast Update : Fri Dec 02 23:21:36 2022  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|-------|----------|
| -----                       |        |       |          |          |       |          |
| Internal Standards          |        |       |          |          |       |          |
| 1) Bromochloromethane       | 5.169  | 49    | 796074   | 10.000   | ppbv  | 0.01     |
| 33) 1,4-Difluorobenzene     | 6.632  | 114   | 2446504  | 10.000   | ppbv  | 0.01     |
| 55) Chlorobenzene-d5        | 11.445 | 117   | 2229267  | 10.000   | ppbv  | 0.01     |
| System Monitoring Compounds |        |       |          |          |       |          |
| 68) 1-Bromo-4-Fluorobenzene | 13.757 | 95    | 1761611  | 10.346   | ppbv  | 0.02     |
| Spiked Amount               | 10.000 | Range | 65 - 135 | Recovery | =     | 103.500% |
| Target Compounds            |        |       |          |          |       |          |
|                             |        |       |          |          |       | Qvalue   |
| 15) Acetone                 | 3.468  | 43    | 64898    | 0.615    | ppbv  | 93       |
| 20) Methylene Chloride      | 3.915  | 84    | 23652    | 0.462    | ppbv  | 94       |
| 52) Tetrachloroethene       | 10.587 | 164   | 44334m   | 0.570    | ppbv  |          |
| -----                       |        |       |          |          |       |          |

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

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