

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_L\Data\VL022422\  
 Data File : VL038438.D  
 Acq On : 24 Feb 2022 17:30  
 Operator : SY/AP  
 Sample : N1607-07DL 10X  
 Misc : 400mL/MSVOA\_L  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_L  
 ClientSampleId :  
 IA-2DL

Manual Integrations  
 APPROVED

Reviewed By :Semsettin Yesilyurt 02/26/2022  
 Supervised By :Mahesh Dadoda 02/28/2022

Quant Time: Feb 25 00:45:55 2022

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_L\METHODS\VL022222AIR.M

Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA\_L Tue Feb 22 2022

QLast Update : Tue Feb 22 19:45:51 2022

Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|--------|----------|
| -----                       |        |       |          |          |        |          |
| Internal Standards          |        |       |          |          |        |          |
| 1) Bromochloromethane       | 5.639  | 49    | 822005   | 10.000   | ppbv   | 0.00     |
| 33) 1,4-Difluorobenzene     | 7.140  | 114   | 1979682  | 10.000   | ppbv   | -0.01    |
| 55) Chlorobenzene-d5        | 12.047 | 117   | 1697202  | 10.000   | ppbv   | # 0.00   |
| System Monitoring Compounds |        |       |          |          |        |          |
| 68) 1-Bromo-4-Fluorobenzene | 14.375 | 95    | 1363423  | 9.709    | ppbv   | -0.01    |
| Spiked Amount               | 10.000 | Range | 65 - 135 | Recovery | =      | 97.100%  |
| Target Compounds            |        |       |          |          |        |          |
|                             |        |       |          |          |        | Qvalue   |
| 9) Propene                  | 3.006  | 41    | 15377    | 0.321    | ppbv   | 98       |
| 13) Ethanol                 | 3.594  | 45    | 357281   | 74.700   | ppbv   | 94       |
| 19) Isopropyl Alcohol       | 3.948  | 45    | 435681   | 10.763   | ppbv # | 98       |
| 53) Toluene                 | 9.764  | 91    | 72287m   | 0.382    | ppbv   |          |
| -----                       |        |       |          |          |        |          |

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

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