

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_L\Data\VL122921\  
 Data File : VL038243.D  
 Acq On : 29 Dec 2021 21:54  
 Operator : SY/AP  
 Sample : M5250-01DL2 40X  
 Misc : 400mL/MSVOA\_L  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_L  
 ClientSampleId :  
 1ST-FLOORDL2

Manual Integrations  
 APPROVED

Reviewed By :Amit Patel 12/30/2021  
 Supervised By :Semsettin Yesilyurt 01/02/2022

Quant Time: Dec 30 06:20:01 2021  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_L\METHODS\VL122121AIR.M  
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA\_LTue Dec 2  
 QLast Update : Tue Dec 21 17:47:08 2021  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|--------|----------|
| -----                       |        |       |          |          |        |          |
| Internal Standards          |        |       |          |          |        |          |
| 1) Bromochloromethane       | 5.674  | 49    | 681947   | 10.000   | ppbv   | 0.00     |
| 33) 1,4-Difluorobenzene     | 7.179  | 114   | 1733535  | 10.000   | ppbv   | 0.00     |
| 55) Chlorobenzene-d5        | 12.085 | 117   | 1484443  | 10.000   | ppbv   | 0.00     |
| System Monitoring Compounds |        |       |          |          |        |          |
| 68) 1-Bromo-4-Fluorobenzene | 14.416 | 95    | 1184872  | 10.358   | ppbv   | 0.00     |
| Spiked Amount               | 10.000 | Range | 65 - 135 | Recovery | =      | 103.600% |
| Target Compounds            |        |       |          |          |        |          |
|                             |        |       |          |          | Qvalue |          |
| 13) Ethanol                 | 3.632  | 45    | 6908     | 0.819    | ppbv # | 100      |
| 15) Acetone                 | 3.877  | 43    | 28190    | 0.412    | ppbv # | 87       |
| 20) Methylene Chloride      | 4.353  | 84    | 22494    | 0.582    | ppbv   | 92       |
| 26) Hexane                  | 5.697  | 57    | 16133m   | 0.173    | ppbv   |          |
| -----                       |        |       |          |          |        |          |

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_L\Data\VL122921\  
Data File : VL038243.D  
Acq On : 29 Dec 2021 21:54  
Operator : SY/AP  
Sample : M5250-01DL2 40X  
Misc : 400mL/MSVOA\_L  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_L  
ClientSampleId :  
1ST-FLOORDL2

Manual Integrations  
APPROVED

Reviewed By :Amit Patel 12/30/2021  
Supervised By :Semsettin Yesilyurt 01/02/2022

Quant Time: Dec 30 06:20:01 2021  
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_L\METHODS\VL122121AIR.M  
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA\_LTue Dec  
QLast Update : Tue Dec 21 17:47:08 2021  
Response via : Initial Calibration

