

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU051022\  
 Data File : VU048502.D  
 Acq On : 10 May 2022 19:31  
 Operator : SY/MD  
 Sample : N2736-19  
 Misc : 5.0mL/MSVOA\_U/WATER  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 EXEX5

Quant Time: May 11 05:25:12 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMULM050622WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Wed May 11 05:17:27 2022  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|-------|----------|
| -----                         |         |       |          |          |       |          |
| Internal Standards            |         |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 6.250   | 114   | 261151   | 50.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 9.417   | 117   | 263649   | 50.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.812  | 152   | 132577   | 50.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |         |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.601   | 65    | 79032    | 35.140   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =     | 70.280%  |
| 7) Chloroethane-d5            | 1.912   | 69    | 63939    | 43.560   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =     | 87.120%  |
| 11) 1,1-Dichloroethene-d2     | 2.568   | 63    | 129797   | 32.427   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 64.860%  |
| 21) 2-Butanone-d5             | 4.620   | 46    | 153948   | 80.374   | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =     | 80.370%  |
| 24) Chloroform-d              | 5.063   | 84    | 186549   | 47.754   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 95.500%  |
| 26) 1,2-Dichloroethane-d4     | 5.703   | 65    | 134627   | 53.016   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 106.040% |
| 32) Benzene-d6                | 5.729   | 84    | 346350   | 43.230   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 86.460%  |
| 36) 1,2-Dichloropropane-d6    | 6.690   | 67    | 106937   | 40.931   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =     | 81.860%  |
| 41) Toluene-d8                | 7.899   | 98    | 311052   | 43.899   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 87.800%  |
| 43) trans-1,3-Dichloroprop... | 8.179   | 79    | 40336    | 33.544   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 67.080%  |
| 47) 2-Hexanone-d5             | 8.632   | 63    | 112635   | 89.073   | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =     | 89.070%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.758  | 84    | 163914   | 41.188   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =     | 82.380%  |
| 66) 1,2-Dichlorobenzene-d4    | 12.192  | 152   | 128636   | 49.000   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 98.000%  |

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU051022\  
Data File : VU048502.D  
Acq On : 10 May 2022 19:31  
Operator : SY/MD  
Sample : N2736-19  
Misc : 5.0mL/MSVOA\_U/WATER  
ALS Vial : 26 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
EXEX5

Quant Time: May 11 05:25:12 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMULM050622WMA.M  
Quant Title : VOC Analysis  
QLast Update : Wed May 11 05:17:27 2022  
Response via : Initial Calibration

