

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU051022\  
 Data File : VU048499.D  
 Acq On : 10 May 2022 18:21  
 Operator : SY/MD  
 Sample : N2736-01  
 Misc : 5.0mL/MSVOA\_U/WATER  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 E0AH6

Quant Time: May 11 05:24:35 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   | 270413   | 50.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 9.417   | 117   | 266201   | 50.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.812  | 152   | 140471   | 50.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |         |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.600   | 65    | 75292    | 32.330   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =     | 64.660%  |
| 7) Chloroethane-d5            | 1.912   | 69    | 62164    | 40.900   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =     | 81.800%  |
| 11) 1,1-Dichloroethene-d2     | 2.568   | 63    | 126405   | 30.498   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 61.000%  |
| 21) 2-Butanone-d5             | 4.620   | 46    | 157272   | 79.297   | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =     | 79.300%  |
| 24) Chloroform-d              | 5.063   | 84    | 185944   | 45.968   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 91.940%  |
| 26) 1,2-Dichloroethane-d4     | 5.703   | 65    | 135020   | 51.349   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 102.700% |
| 32) Benzene-d6                | 5.729   | 84    | 335758   | 41.506   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 83.020%  |
| 36) 1,2-Dichloropropane-d6    | 6.690   | 67    | 106010   | 40.187   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =     | 80.380%  |
| 41) Toluene-d8                | 7.899   | 98    | 295677   | 41.329   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 82.660%  |
| 43) trans-1,3-Dichloroprop... | 8.179   | 79    | 54367    | 44.778   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 89.560%  |
| 47) 2-Hexanone-d5             | 8.632   | 63    | 115242   | 90.261   | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =     | 90.260%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.758  | 84    | 166459   | 41.427   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =     | 82.860%  |
| 66) 1,2-Dichlorobenzene-d4    | 12.195  | 152   | 126831   | 45.597   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 91.200%  |

Target Compounds Qvalue

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

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