

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU051022\  
 Data File : VU048487.D  
 Acq On : 10 May 2022 13:41  
 Operator : SY/MD  
 Sample : N2736-08  
 Misc : 5.0mL/MSVOA\_U/WATER  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 EXEW3

Quant Time: May 11 05:22:21 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   | 275025   | 50.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 9.417   | 117   | 271484   | 50.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.812  | 152   | 135087   | 50.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |         |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.601   | 65    | 88226    | 37.249   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =     | 74.500%  |
| 7) Chloroethane-d5            | 1.913   | 69    | 69418    | 44.907   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =     | 89.820%  |
| 11) 1,1-Dichloroethene-d2     | 2.568   | 63    | 141070   | 33.465   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 66.940%  |
| 21) 2-Butanone-d5             | 4.623   | 46    | 164944   | 81.770   | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =     | 81.770%  |
| 24) Chloroform-d              | 5.064   | 84    | 200728   | 48.791   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 97.580%  |
| 26) 1,2-Dichloroethane-d4     | 5.703   | 65    | 141508   | 52.914   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 105.820% |
| 32) Benzene-d6                | 5.729   | 84    | 371807   | 45.068   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 90.140%  |
| 36) 1,2-Dichloropropane-d6    | 6.690   | 67    | 115785   | 43.039   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =     | 86.080%  |
| 41) Toluene-d8                | 7.899   | 98    | 325303   | 44.585   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 89.160%  |
| 43) trans-1,3-Dichloroprop... | 8.179   | 79    | 42111    | 34.009   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 68.020%  |
| 47) 2-Hexanone-d5             | 8.632   | 63    | 123862   | 95.124   | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =     | 95.120%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.755  | 84    | 173183   | 42.262   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =     | 84.520%  |
| 66) 1,2-Dichlorobenzene-d4    | 12.192  | 152   | 131352   | 49.105   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 98.200%  |

Target Compounds Qvalue

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

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