

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU031321\  
 Data File : VU042610.D  
 Acq On : 12 Mar 2021 15:03  
 Operator : SY/MD  
 Sample : M1674-05  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 C0BD9

Quant Time: Mar 13 05:28:43 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SOMUTR030221WMA.M  
 Quant Title : TRACE VOA SOM01.0  
 QLast Update : Sat Mar 13 05:26:34 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 6.259  | 114   | 77533    | 5.00     | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 9.426  | 117   | 75773    | 5.00     | ug/L  | 0.00     |
| 60) 1,4-Dichlorobenzene-d4    | 11.822 | 152   | 34450    | 5.00     | ug/L  | 0.00     |
|                               |        |       |          |          |       |          |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.604  | 65    | 22524    | 4.36     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 87.20%   |
| 7) Chloroethane-d5            | 1.919  | 69    | 19036    | 4.86     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 97.20%   |
| 11) 1,1-Dichloroethene-d2     | 2.575  | 63    | 39765    | 3.41     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 68.20%   |
| 20) 2-Butanone-d5             | 4.652  | 46    | 74312    | 43.79    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 87.58%   |
| 24) Chloroform-d              | 5.073  | 84    | 49890    | 4.88     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 97.60%   |
| 26) 1,2-Dichloroethane-d4     | 5.713  | 65    | 33661    | 5.35     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 107.00%  |
| 32) Benzene-d6                | 5.739  | 84    | 88911    | 4.79     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 95.80%   |
| 36) 1,2-Dichloropropane-d6    | 6.700  | 67    | 29081    | 4.85     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 97.00%   |
| 41) Toluene-d8                | 7.906  | 98    | 88013    | 4.85     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 97.00%   |
| 43) trans-1,3-Dichloroprop... | 8.189  | 79    | 11309    | 4.04     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 80.80%   |
| 46) 2-Hexanone-d5             | 8.648  | 63    | 61630    | 45.97    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 91.94%   |
| 57) 1,1,2,2-Tetrachloroeth... | 10.764 | 84    | 25402    | 4.76     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 95.20%   |
| 64) 1,2-Dichlorobenzene-d4    | 12.201 | 152   | 33470    | 5.36     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 107.20%  |
|                               |        |       |          |          |       |          |
| Target Compounds              |        |       |          |          |       | Qvalue   |
| 34) Trichloroethene           | 6.552  | 95    | 1546     | 0.24     | ug/L  | 79       |
| -----                         |        |       |          |          |       |          |

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

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