

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU031221\  
 Data File : VU042564.D  
 Acq On : 11 Mar 2021 15:22  
 Operator : SY/MD  
 Sample : VU0312WBL01  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 VBLK23

Quant Time: Mar 12 01:31:29 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SOMUTR030221WMA.M  
 Quant Title : TRACE VOA SOM01.0  
 QLast Update : Fri Mar 12 01:30:46 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 6.259  | 114   | 82981    | 5.00     | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 9.427  | 117   | 81389    | 5.00     | ug/L  | 0.00     |
| 60) 1,4-Dichlorobenzene-d4    | 11.822 | 152   | 38050    | 5.00     | ug/L  | 0.00     |
|                               |        |       |          |          |       |          |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.604  | 65    | 25059    | 4.53     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 90.60%   |
| 7) Chloroethane-d5            | 1.919  | 69    | 20457    | 4.88     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 97.60%   |
| 11) 1,1-Dichloroethene-d2     | 2.575  | 63    | 43913    | 3.52     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 70.40%   |
| 20) 2-Butanone-d5             | 4.655  | 46    | 73714    | 40.58    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 81.16%   |
| 24) Chloroform-d              | 5.073  | 84    | 52661    | 4.81     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 96.20%   |
| 26) 1,2-Dichloroethane-d4     | 5.713  | 65    | 34583    | 5.14     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 102.80%  |
| 32) Benzene-d6                | 5.739  | 84    | 95258    | 4.77     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 95.40%   |
| 36) 1,2-Dichloropropane-d6    | 6.700  | 67    | 30937    | 4.81     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 96.20%   |
| 41) Toluene-d8                | 7.906  | 98    | 89604    | 4.60     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 92.00%   |
| 43) trans-1,3-Dichloroprop... | 8.189  | 79    | 12192    | 4.05     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 81.00%   |
| 46) 2-Hexanone-d5             | 8.648  | 63    | 59866    | 41.57    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 83.14%   |
| 57) 1,1,2,2-Tetrachloroeth... | 10.764 | 84    | 26702    | 4.66     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 93.20%   |
| 64) 1,2-Dichlorobenzene-d4    | 12.201 | 152   | 34397    | 4.99     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 99.80%   |
|                               |        |       |          |          |       |          |
| Target Compounds              |        |       |          |          |       | Qvalue   |
| 16) Methylene chloride        | 3.060  | 84    | 2305     | 0.33     | ug/L  | 91       |
| -----                         |        |       |          |          |       |          |

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

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