

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU031321\  
 Data File : VU042608.D  
 Acq On : 12 Mar 2021 14:15  
 Operator : SY/MD  
 Sample : M1674-03  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 C0BD3

Quant Time: Mar 13 05:28:08 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     | 6.256  | 114  | 82888    | 5.00 ug/L  | 0.00     |
| 28) Chlorobenzene-d5       | 9.427  | 117  | 80454    | 5.00 ug/L  | 0.00     |
| 60) 1,4-Dichlorobenzene-d4 | 11.819 | 152  | 36528    | 5.00 ug/L  | 0.00     |

|                               |        |       |          |            |           |
|-------------------------------|--------|-------|----------|------------|-----------|
| System Monitoring Compounds   |        |       |          |            |           |
| 4) Vinyl Chloride-d3          | 1.604  | 65    | 23278    | 4.21 ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery   | = 84.20%  |
| 7) Chloroethane-d5            | 1.919  | 69    | 19385    | 4.63 ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery   | = 92.60%  |
| 11) 1,1-Dichloroethene-d2     | 2.575  | 63    | 39368    | 3.15 ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery   | = 63.00%  |
| 20) 2-Butanone-d5             | 4.649  | 46    | 72029    | 39.70 ug/L | 0.00      |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery   | = 79.40%  |
| 24) Chloroform-d              | 5.073  | 84    | 48376    | 4.43 ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery   | = 88.60%  |
| 26) 1,2-Dichloroethane-d4     | 5.713  | 65    | 33386    | 4.97 ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery   | = 99.40%  |
| 32) Benzene-d6                | 5.736  | 84    | 90641    | 4.60 ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery   | = 92.00%  |
| 36) 1,2-Dichloropropane-d6    | 6.700  | 67    | 30730    | 4.83 ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery   | = 96.60%  |
| 41) Toluene-d8                | 7.906  | 98    | 88181    | 4.58 ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery   | = 91.60%  |
| 43) trans-1,3-Dichloroprop... | 8.189  | 79    | 11718    | 3.94 ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery   | = 78.80%  |
| 46) 2-Hexanone-d5             | 8.645  | 63    | 61968    | 43.53 ug/L | 0.00      |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery   | = 87.06%  |
| 57) 1,1,2,2-Tetrachloroeth... | 10.764 | 84    | 25262    | 4.46 ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery   | = 89.20%  |
| 64) 1,2-Dichlorobenzene-d4    | 12.202 | 152   | 33722    | 5.09 ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery   | = 101.80% |

|                  |        |
|------------------|--------|
| Target Compounds | Qvalue |
| -----            |        |

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

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