

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU042321\  
 Data File : VU043291.D  
 Acq On : 23 Apr 2021 15:10  
 Operator : SY/MD  
 Sample : M2088-02  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 VHBLK001

Quant Time: Apr 24 06:32:10 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR041521WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Sat Apr 24 06:31:00 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min)  |
|-------------------------------|--------|-------|----------|----------|-------|-----------|
| -----                         |        |       |          |          |       |           |
| Internal Standards            |        |       |          |          |       |           |
| 1) 1,4-Difluorobenzene        | 6.256  | 114   | 104232   | 5.00     | ug/L  | # 0.00    |
| 28) Chlorobenzene-d5          | 9.423  | 117   | 104046   | 5.00     | ug/L  | 0.00      |
| 58) 1,4-Dichlorobenzene-d4    | 11.819 | 152   | 49346    | 5.00     | ug/L  | 0.00      |
| System Monitoring Compounds   |        |       |          |          |       |           |
| 4) Vinyl Chloride-d3          | 1.601  | 65    | 24498    | 4.62     | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 92.40%    |
| 7) Chloroethane-d5            | 1.919  | 69    | 22564    | 4.52     | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 90.40%    |
| 11) 1,1-Dichloroethene-d2     | 2.575  | 65    | 16912    | 5.51     | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 110.20%   |
| 20) 2-Butanone-d5             | 4.661  | 46    | 123594   | 53.17    | ug/L  | 0.01      |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 106.34%   |
| 24) Chloroform-d              | 5.073  | 84    | 68022    | 5.05     | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 101.00%   |
| 26) 1,2-Dichloroethane-d4     | 5.713  | 65    | 43823    | 4.81     | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 96.20%    |
| 32) Benzene-d6                | 5.735  | 84    | 122270   | 5.05     | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 101.00%   |
| 36) 1,2-Dichloropropane-d6    | 6.700  | 67    | 41565    | 5.17     | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 103.40%   |
| 41) Toluene-d8                | 7.906  | 98    | 105233   | 4.18     | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 83.60%    |
| 43) trans-1,3-Dichloroprop... | 8.185  | 79    | 15659    | 4.41     | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 88.20%    |
| 46) 2-Hexanone-d5             | 8.645  | 63    | 78918    | 44.60    | ug/L  | 0.00      |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 89.20%    |
| 56) 1,1,2,2-Tetrachloroeth... | 10.764 | 84    | 34540    | 4.89     | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 97.80%    |
| 66) 1,2-Dichlorobenzene-d4    | 12.198 | 152   | 41061    | 4.85     | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 97.00%    |
| Target Compounds              |        |       |          |          |       |           |
| 16) Methylene chloride        | 3.057  | 84    | 5462     | 0.73     | ug/L  | Qvalue 83 |
| -----                         |        |       |          |          |       |           |

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

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