

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU082021\  
 Data File : VU044478.D  
 Acq On : 20 Aug 2021 10:31  
 Operator : SY/MD  
 Sample : VU0820WBL01  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 VBLK009

Quant Time: Aug 21 02:46:52 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR081821WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Sat Aug 21 02:45:30 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min)  |
|-------------------------------|--------|-------|----------|----------|-------|-----------|
| -----                         |        |       |          |          |       |           |
| Internal Standards            |        |       |          |          |       |           |
| 1) 1,4-Difluorobenzene        | 6.256  | 114   | 109042   | 5.000    | ug/L  | 0.00      |
| 28) Chlorobenzene-d5          | 9.423  | 117   | 109163   | 5.000    | ug/L  | 0.00      |
| 58) 1,4-Dichlorobenzene-d4    | 11.819 | 152   | 49220    | 5.000    | ug/L  | 0.00      |
| System Monitoring Compounds   |        |       |          |          |       |           |
| 4) Vinyl Chloride-d3          | 1.597  | 65    | 39809    | 4.514    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 90.200%   |
| 7) Chloroethane-d5            | 1.916  | 69    | 37814    | 4.934    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 98.600%   |
| 11) 1,1-Dichloroethene-d2     | 2.568  | 65    | 17832    | 4.753    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 95.000%   |
| 20) 2-Butanone-d5             | 4.684  | 46    | 130436   | 53.479   | ug/L  | 0.04      |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 106.960%  |
| 24) Chloroform-d              | 5.073  | 84    | 74821    | 4.798    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 96.000%   |
| 26) 1,2-Dichloroethane-d4     | 5.710  | 65    | 43383    | 5.102    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 102.000%  |
| 32) Benzene-d6                | 5.735  | 84    | 150769   | 4.905    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 98.000%   |
| 36) 1,2-Dichloropropane-d6    | 6.697  | 67    | 50472    | 5.132    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 102.600%  |
| 41) Toluene-d8                | 7.902  | 98    | 126922   | 4.656    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 93.200%   |
| 43) trans-1,3-Dichloroprop... | 8.185  | 79    | 16595    | 4.699    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 94.000%   |
| 46) 2-Hexanone-d5             | 8.648  | 63    | 103135   | 54.002   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 108.000%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.764 | 84    | 41480    | 5.008    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 100.200%  |
| 66) 1,2-Dichlorobenzene-d4    | 12.198 | 152   | 42527    | 5.114    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 102.200%  |
| Target Compounds              |        |       |          |          |       |           |
| 16) Methylene chloride        | 3.054  | 84    | 3787     | 0.304    | ug/L  | Qvalue 93 |
| -----                         |        |       |          |          |       |           |

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

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