

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU082321\  
 Data File : VU044503.D  
 Acq On : 23 Aug 2021 15:29  
 Operator : SY/MD  
 Sample : M3519-02  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 C0AG8

Quant Time: Aug 24 04:00:07 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR081821WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Tue Aug 24 03:56:17 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 6.256  | 114   | 122253   | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 9.423  | 117   | 122382   | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.819 | 152   | 55739    | 5.000    | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.600  | 65    | 39741    | 4.019    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 80.400%  |
| 7) Chloroethane-d5            | 1.916  | 69    | 38811    | 4.516    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 90.400%  |
| 11) 1,1-Dichloroethene-d2     | 2.571  | 65    | 18065    | 4.295    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 86.000%  |
| 20) 2-Butanone-d5             | 4.639  | 46    | 140603   | 51.418   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 102.840% |
| 24) Chloroform-d              | 5.070  | 84    | 80780    | 4.620    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 92.400%  |
| 26) 1,2-Dichloroethane-d4     | 5.710  | 65    | 46610    | 4.889    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 97.800%  |
| 32) Benzene-d6                | 5.735  | 84    | 163338   | 4.740    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 94.800%  |
| 36) 1,2-Dichloropropane-d6    | 6.697  | 67    | 53552    | 4.857    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 97.200%  |
| 41) Toluene-d8                | 7.902  | 98    | 136631   | 4.471    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 89.400%  |
| 43) trans-1,3-Dichloroprop... | 8.185  | 79    | 17693    | 4.469    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 89.400%  |
| 46) 2-Hexanone-d5             | 8.642  | 63    | 115631   | 54.006   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 108.020% |
| 56) 1,1,2,2-Tetrachloroeth... | 10.761 | 84    | 43402    | 4.674    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 93.400%  |
| 66) 1,2-Dichlorobenzene-d4    | 12.198 | 152   | 46628    | 4.951    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 99.000%  |

Target Compounds Qvalue

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

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