

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU030322\  
 Data File : VU047306.D  
 Acq On : 03 Mar 2022 10:27  
 Operator : SY/MD  
 Sample : VU0303WBL01  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 VBLK070

Quant Time: Mar 04 01:53:25 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR021622WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Fri Mar 04 01:50:04 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 6.253  | 114   | 138777   | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 9.417  | 117   | 140513   | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.812 | 152   | 86065    | 5.000    | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.600  | 65    | 45329    | 3.867    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 77.400%  |
| 7) Chloroethane-d5            | 1.919  | 69    | 38145    | 4.107    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 82.200%  |
| 11) 1,1-Dichloroethene-d2     | 2.571  | 65    | 19502    | 4.023    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 80.400%  |
| 20) 2-Butanone-d5             | 4.652  | 46    | 144085   | 51.432   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 102.860% |
| 24) Chloroform-d              | 5.066  | 84    | 83600    | 4.294    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 85.800%  |
| 26) 1,2-Dichloroethane-d4     | 5.706  | 65    | 46698    | 4.313    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 86.200%  |
| 32) Benzene-d6                | 5.732  | 84    | 171246   | 4.362    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 87.200%  |
| 36) 1,2-Dichloropropane-d6    | 6.693  | 67    | 53761    | 4.303    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 86.000%  |
| 41) Toluene-d8                | 7.899  | 98    | 159393   | 4.150    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 83.000%  |
| 43) trans-1,3-Dichloroprop... | 8.182  | 79    | 22934    | 4.050    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 81.000%  |
| 46) 2-Hexanone-d5             | 8.635  | 63    | 122282   | 41.009   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 82.020%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.758 | 84    | 50499    | 4.447    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 89.000%  |
| 66) 1,2-Dichlorobenzene-d4    | 12.195 | 152   | 69113    | 4.476    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 89.600%  |

Target Compounds Qvalue

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

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