

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW032023\  
 Data File : VW030257.D  
 Acq On : 20 Mar 2023 14:42  
 Operator : SY/MD  
 Sample : 01997-01  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0BC8

Quant Time: Mar 21 02:56:29 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR022323WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Fri Mar 17 22:49:08 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.542  | 114   | 114706   | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.792  | 117   | 112832   | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.194 | 152   | 56020    | 5.000    | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.281  | 65    | 28457    | 3.834    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 76.600%  |
| 7) Chloroethane-d5            | 1.539  | 69    | 27604    | 3.962    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 79.200%  |
| 11) 1,1-Dichloroethene-d2     | 2.066  | 63    | 48014    | 3.147    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 63.000%  |
| 20) 2-Butanone-d5             | 3.821  | 46    | 70152    | 51.266   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 102.540% |
| 24) Chloroform-d              | 4.262  | 84    | 66336    | 4.375    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 87.600%  |
| 26) 1,2-Dichloroethane-d4     | 4.953  | 65    | 33624    | 5.433    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 108.600% |
| 32) Benzene-d6                | 4.973  | 84    | 116694   | 3.844    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 76.800%  |
| 36) 1,2-Dichloropropane-d6    | 5.998  | 67    | 35713    | 3.910    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 78.200%  |
| 41) Toluene-d8                | 7.252  | 98    | 101108   | 3.513    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 70.200%  |
| 43) trans-1,3-Dichloroprop... | 7.561  | 79    | 13524    | 4.328    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 86.600%  |
| 46) 2-Hexanone-d5             | 8.034  | 63    | 55881    | 43.224   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 86.440%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.162 | 84    | 27441    | 4.223    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 84.400%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.570 | 152   | 42567    | 4.491    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 89.800%  |

Target Compounds Qvalue

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

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