

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW020824\  
 Data File : VW034051.D  
 Acq On : 08 Feb 2024 12:11  
 Operator : SY/MD  
 Sample : P1400-04  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0AF8

Quant Time: Feb 09 00:41:22 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR012524WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Fri Feb 09 00:39:09 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.535  | 114   | 87718    | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.786  | 117   | 78774    | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.188 | 152   | 41402    | 5.000    | ug/L  | 0.00     |
|                               |        |       |          |          |       |          |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.278  | 65    | 21826    | 3.213    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 64.200%  |
| 7) Chloroethane-d5            | 1.535  | 69    | 21795    | 3.663    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 73.200%  |
| 11) 1,1-Dichloroethene-d2     | 2.060  | 65    | 12224    | 3.731    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 74.600%  |
| 20) 2-Butanone-d5             | 3.818  | 46    | 48135    | 42.188   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 84.380%  |
| 24) Chloroform-d              | 4.252  | 84    | 51662    | 4.185    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 83.600%  |
| 26) 1,2-Dichloroethane-d4     | 4.947  | 65    | 26163    | 4.535    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 90.800%  |
| 32) Benzene-d6                | 4.963  | 84    | 96623    | 4.088    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 81.800%  |
| 36) 1,2-Dichloropropane-d6    | 5.992  | 67    | 28363    | 4.293    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 85.800%  |
| 41) Toluene-d8                | 7.246  | 98    | 90774    | 4.179    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 83.600%  |
| 43) trans-1,3-Dichloroprop... | 7.561  | 79    | 10271    | 4.117    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 82.400%  |
| 46) 2-Hexanone-d5             | 8.027  | 63    | 43817    | 49.204   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 98.400%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.156 | 84    | 18813    | 4.697    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 94.000%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.561 | 152   | 31830    | 4.227    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 84.600%  |
|                               |        |       |          |          |       |          |
| Target Compounds              |        |       |          |          |       | Qvalue   |
| 47) Tetrachloroethene         | 7.908  | 164   | 1841     | 0.331    | ug/L  | 91       |
| -----                         |        |       |          |          |       |          |

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

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