

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW022624\  
 Data File : VW034414.D  
 Acq On : 26 Feb 2024 17:54  
 Operator : SY/MD  
 Sample : P1503-24  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VHBLK001

Quant Time: Feb 27 05:07:21 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR022624WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Tue Feb 27 05:05:59 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.539  | 114   | 142347   | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.786  | 117   | 134764   | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.188 | 152   | 67678    | 5.000    | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.278  | 65    | 37886    | 4.585    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 91.600%  |
| 7) Chloroethane-d5            | 1.532  | 69    | 34119    | 4.675    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 93.600%  |
| 11) 1,1-Dichloroethene-d2     | 2.060  | 65    | 17547    | 4.562    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 91.200%  |
| 20) 2-Butanone-d5             | 3.802  | 46    | 113647   | 52.604   | ug/L  | -0.02    |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 105.200% |
| 24) Chloroform-d              | 4.252  | 84    | 80827    | 4.872    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 97.400%  |
| 26) 1,2-Dichloroethane-d4     | 4.947  | 65    | 44154    | 5.230    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 104.600% |
| 32) Benzene-d6                | 4.963  | 84    | 144950   | 4.781    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 95.600%  |
| 36) 1,2-Dichloropropane-d6    | 5.992  | 67    | 45587    | 5.036    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 100.800% |
| 41) Toluene-d8                | 7.246  | 98    | 130643   | 4.805    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 96.200%  |
| 43) trans-1,3-Dichloroprop... | 7.561  | 79    | 16511    | 4.896    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 98.000%  |
| 46) 2-Hexanone-d5             | 8.024  | 63    | 105132   | 55.135   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 110.280% |
| 56) 1,1,2,2-Tetrachloroeth... | 10.156 | 84    | 37354    | 5.214    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 104.200% |
| 66) 1,2-Dichlorobenzene-d4    | 11.561 | 152   | 53969    | 5.249    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 105.000% |

Target Compounds Qvalue

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

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