

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV022324\  
 Data File : VV034362.D  
 Acq On : 23 Feb 2024 09:40  
 Operator : SY/MD  
 Sample : VV0223WBL01  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VBLK223

Quant Time: Feb 24 00:45:12 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR012524WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Sat Feb 24 00:41:32 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.535  | 114   | 82679    | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.786  | 117   | 74908    | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.185 | 152   | 35825    | 5.000    | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.278  | 65    | 30373    | 4.743    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 94.800%  |
| 7) Chloroethane-d5            | 1.532  | 69    | 25638    | 4.571    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 91.400%  |
| 11) 1,1-Dichloroethene-d2     | 2.060  | 65    | 14233    | 4.609    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 92.200%  |
| 20) 2-Butanone-d5             | 3.844  | 46    | 40386    | 37.554   | ug/L  | 0.02     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 75.100%  |
| 24) Chloroform-d              | 4.253  | 84    | 51866    | 4.458    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 89.200%  |
| 26) 1,2-Dichloroethane-d4     | 4.947  | 65    | 26042    | 4.789    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 95.800%  |
| 32) Benzene-d6                | 4.960  | 84    | 101733   | 4.527    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 90.600%  |
| 36) 1,2-Dichloropropane-d6    | 5.989  | 67    | 27281    | 4.343    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 86.800%  |
| 41) Toluene-d8                | 7.243  | 98    | 92665    | 4.486    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 89.800%  |
| 43) trans-1,3-Dichloroprop... | 7.561  | 79    | 8221     | 3.466    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 69.400%  |
| 46) 2-Hexanone-d5             | 8.031  | 63    | 34221    | 40.411   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 80.820%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.153 | 84    | 17337    | 4.552    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 91.000%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.561 | 152   | 30378    | 4.663    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 93.200%  |

Target Compounds Qvalue

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

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