

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV022224\  
 Data File : VV034334.D  
 Acq On : 22 Feb 2024 09:44  
 Operator : SY/MD  
 Sample : VV0222WBL01  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VBLK222

Quant Time: Feb 23 01:14:53 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR012524WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Fri Feb 23 01:14:23 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.535  | 114   | 77070    | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.786  | 117   | 71986    | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.185 | 152   | 31994    | 5.000    | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.278  | 65    | 23506    | 3.938    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 78.800%  |
| 7) Chloroethane-d5            | 1.535  | 69    | 22305    | 4.266    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 85.400%  |
| 11) 1,1-Dichloroethene-d2     | 2.059  | 65    | 12114    | 4.208    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 84.200%  |
| 20) 2-Butanone-d5             | 3.831  | 46    | 41726    | 41.624   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 83.240%  |
| 24) Chloroform-d              | 4.252  | 84    | 52816    | 4.870    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 97.400%  |
| 26) 1,2-Dichloroethane-d4     | 4.947  | 65    | 25985    | 5.127    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 102.600% |
| 32) Benzene-d6                | 4.960  | 84    | 95570    | 4.425    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 88.600%  |
| 36) 1,2-Dichloropropane-d6    | 5.989  | 67    | 27323    | 4.526    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 90.600%  |
| 41) Toluene-d8                | 7.243  | 98    | 85736    | 4.319    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 86.400%  |
| 43) trans-1,3-Dichloroprop... | 7.564  | 79    | 8364     | 3.669    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 73.400%  |
| 46) 2-Hexanone-d5             | 8.030  | 63    | 35490    | 43.611   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 87.220%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.152 | 84    | 17998    | 4.917    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 98.400%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.561 | 152   | 29101    | 5.001    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 100.000% |

Target Compounds Qvalue

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

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