

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\DATA\VV110824\  
 Data File : VV037974.D  
 Acq On : 08 Nov 2024 13:22  
 Operator : SY/MD  
 Sample : VIBLK394  
 Misc : 25mL/MSVOA\_V/WATER  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VIBLK394

Quant Time: Nov 09 02:22:10 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR110624WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Sat Nov 09 02:20:30 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.529  | 114   | 293027   | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.779  | 117   | 312502   | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.181 | 152   | 136234   | 5.000    | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.275  | 65    | 89147    | 3.975    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 79.400%  |
| 7) Chloroethane-d5            | 1.529  | 69    | 79435    | 4.345    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 87.000%  |
| 11) 1,1-Dichloroethene-d2     | 2.050  | 65    | 40740    | 4.186    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 83.800%  |
| 20) 2-Butanone-d5             | 3.828  | 46    | 195972   | 46.879   | ug/L  | 0.02     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 93.760%  |
| 24) Chloroform-d              | 4.243  | 84    | 185871   | 4.546    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 91.000%  |
| 26) 1,2-Dichloroethane-d4     | 4.940  | 65    | 92870    | 5.083    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 101.600% |
| 32) Benzene-d6                | 4.953  | 84    | 335696   | 4.165    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 83.400%  |
| 36) 1,2-Dichloropropane-d6    | 5.982  | 67    | 111983   | 4.758    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 95.200%  |
| 41) Toluene-d8                | 7.239  | 98    | 270509   | 3.735    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 74.600%  |
| 43) trans-1,3-Dichloroprop... | 7.558  | 79    | 34440    | 3.785    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 75.600%  |
| 46) 2-Hexanone-d5             | 8.024  | 63    | 194432   | 54.980   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 109.960% |
| 56) 1,1,2,2-Tetrachloroeth... | 10.146 | 84    | 95640    | 5.040    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 100.800% |
| 66) 1,2-Dichlorobenzene-d4    | 11.554 | 152   | 115511   | 5.141    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 102.800% |

Target Compounds Qvalue

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

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