

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\DATA\VV111324\  
 Data File : VV038035.D  
 Acq On : 13 Nov 2024 09:16  
 Operator : SY/MD  
 Sample : VV1113WBL01  
 Misc : 25mL/MSVOA\_V/WATER  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VBLK254

Quant Time: Nov 13 23:10:58 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR111224WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Wed Nov 13 00:39:48 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.529  | 114   | 250757   | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.780  | 117   | 255852   | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.178 | 152   | 110441   | 5.000    | ug/L  | 0.00     |
|                               |        |       |          |          |       |          |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.275  | 65    | 104688   | 4.796    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 96.000%  |
| 7) Chloroethane-d5            | 1.529  | 69    | 93303    | 5.244    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 104.800% |
| 11) 1,1-Dichloroethene-d2     | 2.053  | 65    | 44834    | 4.688    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 93.800%  |
| 20) 2-Butanone-d5             | 3.831  | 46    | 223279   | 44.516   | ug/L  | 0.02     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 89.040%  |
| 24) Chloroform-d              | 4.240  | 84    | 209227   | 5.086    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 101.800% |
| 26) 1,2-Dichloroethane-d4     | 4.937  | 65    | 103772   | 5.311    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 106.200% |
| 32) Benzene-d6                | 4.950  | 84    | 389463   | 4.927    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 98.600%  |
| 36) 1,2-Dichloropropane-d6    | 5.982  | 67    | 126334   | 5.101    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 102.000% |
| 41) Toluene-d8                | 7.236  | 98    | 310552   | 4.296    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 86.000%  |
| 43) trans-1,3-Dichloroprop... | 7.558  | 79    | 42271    | 4.210    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 84.200%  |
| 46) 2-Hexanone-d5             | 8.024  | 63    | 210426   | 46.889   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 93.780%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.146 | 84    | 101614   | 4.960    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 99.200%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.554 | 152   | 123067   | 5.359    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 107.200% |

Target Compounds Qvalue

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

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