

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV021424\  
 Data File : VV034170.D  
 Acq On : 14 Feb 2024 10:34  
 Operator : SY/MD  
 Sample : P1402-06  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VHBLK001

Quant Time: Feb 15 01:28:03 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR012524WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Thu Feb 15 01:26:50 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.535  | 114   | 72766    | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.786  | 117   | 63607    | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.185 | 152   | 32120    | 5.000    | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.281  | 65    | 21729    | 3.856    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 77.200%  |
| 7) Chloroethane-d5            | 1.535  | 69    | 20767    | 4.207    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 84.200%  |
| 11) 1,1-Dichloroethene-d2     | 2.059  | 65    | 10657    | 3.921    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 78.400%  |
| 20) 2-Butanone-d5             | 3.812  | 46    | 38374    | 40.544   | ug/L  | 0.01     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 81.080%  |
| 24) Chloroform-d              | 4.252  | 84    | 45183    | 4.412    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 88.200%  |
| 26) 1,2-Dichloroethane-d4     | 4.947  | 65    | 23107    | 4.828    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 96.600%  |
| 32) Benzene-d6                | 4.963  | 84    | 82894    | 4.344    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 86.800%  |
| 36) 1,2-Dichloropropane-d6    | 5.992  | 67    | 24115    | 4.521    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 90.400%  |
| 41) Toluene-d8                | 7.246  | 98    | 73238    | 4.176    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 83.600%  |
| 43) trans-1,3-Dichloroprop... | 7.558  | 79    | 8423     | 4.182    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 83.600%  |
| 46) 2-Hexanone-d5             | 8.027  | 63    | 29041    | 40.387   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 80.780%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.152 | 84    | 14314    | 4.426    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 88.600%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.561 | 152   | 25940    | 4.441    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 88.800%  |

Target Compounds Qvalue

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

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