

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV101123\  
 Data File : VV032385.D  
 Acq On : 11 Oct 2023 11:56  
 Operator : SY/MD  
 Sample : 04708-08  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VHBLK001

Quant Time: Oct 12 03:03:40 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR092923WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Thu Oct 12 02:54:58 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.539  | 114   | 105896   | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.789  | 117   | 118154   | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.191 | 152   | 53853    | 5.000    | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.278  | 65    | 38592    | 4.481    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 89.600%  |
| 7) Chloroethane-d5            | 1.532  | 69    | 32479    | 4.646    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 93.000%  |
| 11) 1,1-Dichloroethene-d2     | 2.060  | 65    | 15323    | 4.219    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 84.400%  |
| 20) 2-Butanone-d5             | 3.812  | 46    | 84598    | 38.830   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 77.660%  |
| 24) Chloroform-d              | 4.256  | 84    | 65476    | 4.310    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 86.200%  |
| 26) 1,2-Dichloroethane-d4     | 4.947  | 65    | 31632    | 4.395    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 88.000%  |
| 32) Benzene-d6                | 4.966  | 84    | 125285   | 3.604    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 72.000%  |
| 36) 1,2-Dichloropropane-d6    | 5.995  | 67    | 40446    | 3.511    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 70.200%  |
| 41) Toluene-d8                | 7.249  | 98    | 118037   | 3.713    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 74.200%  |
| 43) trans-1,3-Dichloroprop... | 7.561  | 79    | 14311    | 3.506    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 70.200%  |
| 46) 2-Hexanone-d5             | 8.030  | 63    | 74858    | 38.978   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 77.960%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.156 | 84    | 33022    | 4.099    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 82.000%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.564 | 152   | 43713    | 4.374    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 87.400%  |

Target Compounds Qvalue

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

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