

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV121721\  
 Data File : VV024054.D  
 Acq On : 17 Dec 2021 10:46  
 Operator : SY/MD  
 Sample : VV1217WBL01  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VBLK281

Quant Time: Dec 18 01:43:48 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR121021WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Sat Dec 18 01:42:59 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.616  | 114   | 92435    | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.850  | 117   | 97276    | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.249 | 152   | 48870    | 5.000    | ug/L  | 0.00     |
|                               |        |       |          |          |       |          |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.304  | 65    | 22523    | 4.533    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 90.600%  |
| 7) Chloroethane-d5            | 1.564  | 69    | 20147    | 4.859    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 97.200%  |
| 11) 1,1-Dichloroethene-d2     | 2.104  | 63    | 35483    | 3.658    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 73.200%  |
| 20) 2-Butanone-d5             | 3.905  | 46    | 34216    | 35.244   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 70.480%  |
| 24) Chloroform-d              | 4.342  | 84    | 51870    | 4.608    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 92.200%  |
| 26) 1,2-Dichloroethane-d4     | 5.030  | 65    | 27153    | 5.181    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 103.600% |
| 32) Benzene-d6                | 5.046  | 84    | 95944    | 4.980    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 99.600%  |
| 36) 1,2-Dichloropropane-d6    | 6.066  | 67    | 28081    | 4.831    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 96.600%  |
| 41) Toluene-d8                | 7.313  | 98    | 85010    | 4.901    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 98.000%  |
| 43) trans-1,3-Dichloroprop... | 7.625  | 79    | 10298    | 4.270    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 85.400%  |
| 46) 2-Hexanone-d5             | 8.088  | 63    | 39197    | 36.309   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 72.620%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.217 | 84    | 19868    | 4.120    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 82.400%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.625 | 152   | 34462    | 5.279    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 105.600% |
|                               |        |       |          |          |       |          |
| Target Compounds              |        |       |          |          |       | Qvalue   |
| 16) Methylene chloride        | 2.506  | 84    | 4589     | 0.566    | ug/L  | 96       |
| -----                         |        |       |          |          |       |          |

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

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