

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV102221\  
 Data File : VV022985.D  
 Acq On : 22 Oct 2021 13:06  
 Operator : SY/MD  
 Sample : VV1022WBL02  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VBLK230

Quant Time: Oct 23 01:28:36 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR102221WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Sat Oct 23 01:14:46 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.625  | 114   | 134128   | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.860  | 117   | 132464   | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.252 | 152   | 56293    | 5.000    | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.304  | 65    | 58555    | 4.996    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 100.000% |
| 7) Chloroethane-d5            | 1.571  | 69    | 38014    | 5.243    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 104.800% |
| 11) 1,1-Dichloroethene-d2     | 2.111  | 63    | 67914    | 4.017    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 80.400%  |
| 20) 2-Butanone-d5             | 3.957  | 46    | 98306    | 52.287   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 104.580% |
| 24) Chloroform-d              | 4.349  | 84    | 86302    | 4.529    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 90.600%  |
| 26) 1,2-Dichloroethane-d4     | 5.043  | 65    | 45486    | 5.064    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 101.200% |
| 32) Benzene-d6                | 5.050  | 84    | 201812   | 5.218    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 104.400% |
| 36) 1,2-Dichloropropane-d6    | 6.079  | 67    | 60860    | 5.112    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 102.200% |
| 41) Toluene-d8                | 7.326  | 98    | 156845   | 4.515    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 90.400%  |
| 43) trans-1,3-Dichloroprop... | 7.635  | 79    | 19182    | 4.599    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 92.000%  |
| 46) 2-Hexanone-d5             | 8.108  | 63    | 67768    | 43.882   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 87.760%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.220 | 84    | 38560    | 4.691    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 93.800%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.625 | 152   | 55312    | 5.507    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 110.200% |

Target Compounds Qvalue

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

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