

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV110122\  
 Data File : VV028804.D  
 Acq On : 01 Nov 2022 10:27  
 Operator : SY/MD  
 Sample : VV1101WBL01  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VBLK283

Quant Time: Nov 02 05:11:09 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM103122WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Wed Nov 02 05:10:28 2022  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|-------|----------|
| -----                         |         |       |          |          |       |          |
| Internal Standards            |         |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.609   | 114   | 413730   | 50.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.844   | 117   | 372152   | 50.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.239  | 152   | 161968   | 50.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |         |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.304   | 65    | 184643   | 47.078   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =     | 94.160%  |
| 7) Chloroethane-d5            | 1.565   | 69    | 166999   | 49.809   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =     | 99.620%  |
| 11) 1,1-Dichloroethene-d2     | 2.105   | 63    | 267583   | 35.866   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 71.740%  |
| 21) 2-Butanone-d5             | 3.873   | 46    | 294933   | 103.304  | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =     | 103.300% |
| 24) Chloroform-d              | 4.339   | 84    | 277406   | 46.896   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 93.800%  |
| 26) 1,2-Dichloroethane-d4     | 5.021   | 65    | 194893   | 49.817   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 99.640%  |
| 32) Benzene-d6                | 5.044   | 84    | 588443   | 50.650   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 101.300% |
| 36) 1,2-Dichloropropane-d6    | 6.060   | 67    | 204023   | 51.152   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =     | 102.300% |
| 41) Toluene-d8                | 7.307   | 98    | 498811   | 48.839   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 97.680%  |
| 43) trans-1,3-Dichloroprop... | 7.616   | 79    | 73938    | 48.266   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 96.540%  |
| 47) 2-Hexanone-d5             | 8.082   | 63    | 175020   | 97.101   | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =     | 97.100%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.207  | 84    | 248437   | 47.236   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =     | 94.480%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.616  | 152   | 159808   | 49.985   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 99.980%  |

Target Compounds Qvalue

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

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