

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW120922\  
 Data File : VW029576.D  
 Acq On : 10 Dec 2022 13:17  
 Operator : SY/MD  
 Sample : N5928-09 50X  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 70 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 EXZ72

Quant Time: Dec 12 00:06:03 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM120722WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Sat Dec 10 07:45:47 2022  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|-------|----------|
| -----                         |         |       |          |          |       |          |
| Internal Standards            |         |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.609   | 114   | 545148   | 50.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.844   | 117   | 500945   | 50.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.239  | 152   | 249510   | 50.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |         |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.304   | 65    | 131761   | 39.470   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =     | 78.940%  |
| 7) Chloroethane-d5            | 1.561   | 69    | 116280   | 45.680   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =     | 91.360%  |
| 11) 1,1-Dichloroethene-d2     | 2.105   | 63    | 176404   | 33.880   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 67.760%  |
| 21) 2-Butanone-d5             | 3.870   | 46    | 191978   | 94.272   | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =     | 94.270%  |
| 24) Chloroform-d              | 4.339   | 84    | 259458   | 41.302   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 82.600%  |
| 26) 1,2-Dichloroethane-d4     | 5.024   | 65    | 158450   | 44.163   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 88.320%  |
| 32) Benzene-d6                | 5.043   | 84    | 564161   | 42.621   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 85.240%  |
| 36) 1,2-Dichloropropane-d6    | 6.063   | 67    | 174942   | 43.268   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =     | 86.540%  |
| 41) Toluene-d8                | 7.307   | 98    | 510691   | 40.947   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 81.900%  |
| 43) trans-1,3-Dichloroprop... | 7.612   | 79    | 68938    | 33.766   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 67.540%  |
| 47) 2-Hexanone-d5             | 8.082   | 63    | 162314   | 94.011   | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =     | 94.010%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.204  | 84    | 245725   | 42.530   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =     | 85.060%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.612  | 152   | 200320   | 42.175   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 84.360%  |

Target Compounds Qvalue

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

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