

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW072922\  
 Data File : VW027077.D  
 Acq On : 29 Jul 2022 12:01  
 Operator : SY/MD  
 Sample : N3766-04  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VHBLK001

Quant Time: Jul 30 00:05:54 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM072822WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Sat Jul 30 00:04:45 2022  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon  | Response | Conc     | Units      | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|------------|----------|
| -----                         |         |       |          |          |            |          |
| Internal Standards            |         |       |          |          |            |          |
| 1) 1,4-Difluorobenzene        | 5.613   | 114   | 522887   | 50.000   | ug/L       | 0.00     |
| 28) Chlorobenzene-d5          | 8.850   | 117   | 524812   | 50.000   | ug/L       | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.249  | 152   | 223039   | 50.000   | ug/L       | 0.00     |
| System Monitoring Compounds   |         |       |          |          |            |          |
| 4) Vinyl Chloride-d3          | 1.304   | 65    | 251074   | 50.471   | ug/L       | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | = 100.940% |          |
| 7) Chloroethane-d5            | 1.565   | 69    | 212141   | 53.823   | ug/L       | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | = 107.640% |          |
| 11) 1,1-Dichloroethene-d2     | 2.102   | 63    | 344929   | 40.728   | ug/L       | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | = 81.460%  |          |
| 21) 2-Butanone-d5             | 3.886   | 46    | 212690   | 74.982   | ug/L       | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | = 74.980%  |          |
| 24) Chloroform-d              | 4.343   | 84    | 464656   | 51.862   | ug/L       | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | = 103.720% |          |
| 26) 1,2-Dichloroethane-d4     | 5.027   | 65    | 270680   | 53.220   | ug/L       | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | = 106.440% |          |
| 32) Benzene-d6                | 5.043   | 84    | 966977   | 52.469   | ug/L       | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | = 104.940% |          |
| 36) 1,2-Dichloropropane-d6    | 6.066   | 67    | 306103   | 54.267   | ug/L       | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | = 108.540% |          |
| 41) Toluene-d8                | 7.314   | 98    | 802353   | 48.167   | ug/L       | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | = 96.340%  |          |
| 43) trans-1,3-Dichloroprop... | 7.619   | 79    | 120725   | 48.450   | ug/L       | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | = 96.900%  |          |
| 47) 2-Hexanone-d5             | 8.088   | 63    | 226629   | 93.460   | ug/L       | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | = 93.460%  |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.214  | 84    | 427939   | 50.317   | ug/L       | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | = 100.640% |          |
| 66) 1,2-Dichlorobenzene-d4    | 11.622  | 152   | 286817   | 57.205   | ug/L       | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | = 114.400% |          |

Target Compounds Qvalue

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

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