

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW110222\  
 Data File : VW028839.D  
 Acq On : 02 Nov 2022 14:20  
 Operator : SY/MD  
 Sample : N5321-07  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VHBLK001

Quant Time: Nov 03 03:30:34 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        | 5.613   | 114            | 397570   | 50.000  | ug/L     | 0.00     |
| 28) Chlorobenzene-d5          | 8.847   | 117            | 356311   | 50.000  | ug/L     | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.243  | 152            | 152521   | 50.000  | ug/L     | 0.00     |
| System Monitoring Compounds   |         |                |          |         |          |          |
| 4) Vinyl Chloride-d3          | 1.304   | 65             | 153749   | 40.795  | ug/L     | 0.00     |
| Spiked Amount                 | 50.000  | Range 60 - 135 | Recovery | =       | 81.580%  |          |
| 7) Chloroethane-d5            | 1.561   | 69             | 142612   | 44.264  | ug/L     | 0.00     |
| Spiked Amount                 | 50.000  | Range 70 - 130 | Recovery | =       | 88.520%  |          |
| 11) 1,1-Dichloroethene-d2     | 2.105   | 63             | 235705   | 32.877  | ug/L     | 0.00     |
| Spiked Amount                 | 50.000  | Range 60 - 125 | Recovery | =       | 65.760%  |          |
| 21) 2-Butanone-d5             | 3.870   | 46             | 290720   | 105.967 | ug/L     | 0.00     |
| Spiked Amount                 | 100.000 | Range 40 - 130 | Recovery | =       | 105.970% |          |
| 24) Chloroform-d              | 4.343   | 84             | 259606   | 45.671  | ug/L     | 0.00     |
| Spiked Amount                 | 50.000  | Range 70 - 125 | Recovery | =       | 91.340%  |          |
| 26) 1,2-Dichloroethane-d4     | 5.024   | 65             | 185015   | 49.215  | ug/L     | 0.00     |
| Spiked Amount                 | 50.000  | Range 70 - 125 | Recovery | =       | 98.420%  |          |
| 32) Benzene-d6                | 5.044   | 84             | 534347   | 48.039  | ug/L     | 0.00     |
| Spiked Amount                 | 50.000  | Range 70 - 125 | Recovery | =       | 96.080%  |          |
| 36) 1,2-Dichloropropane-d6    | 6.066   | 67             | 188842   | 49.451  | ug/L     | 0.00     |
| Spiked Amount                 | 50.000  | Range 70 - 120 | Recovery | =       | 98.900%  |          |
| 41) Toluene-d8                | 7.310   | 98             | 446529   | 45.664  | ug/L     | 0.00     |
| Spiked Amount                 | 50.000  | Range 80 - 120 | Recovery | =       | 91.320%  |          |
| 43) trans-1,3-Dichloroprop... | 7.619   | 79             | 62402    | 42.546  | ug/L     | 0.00     |
| Spiked Amount                 | 50.000  | Range 60 - 125 | Recovery | =       | 85.100%  |          |
| 47) 2-Hexanone-d5             | 8.085   | 63             | 168388   | 97.575  | ug/L     | 0.00     |
| Spiked Amount                 | 100.000 | Range 45 - 130 | Recovery | =       | 97.570%  |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.207  | 84             | 243367   | 48.329  | ug/L     | 0.00     |
| Spiked Amount                 | 50.000  | Range 65 - 120 | Recovery | =       | 96.660%  |          |
| 66) 1,2-Dichlorobenzene-d4    | 11.616  | 152            | 147120   | 48.867  | ug/L     | 0.00     |
| Spiked Amount                 | 50.000  | Range 80 - 120 | Recovery | =       | 97.740%  |          |

Target Compounds Qvalue

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

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