

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW013124\  
 Data File : VW033918.D  
 Acq On : 31 Jan 2024 13:54  
 Operator : SY/MD  
 Sample : P1299-02  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 BH6Z6

Quant Time: Feb 01 05:30:01 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM011024WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Thu Feb 01 04:45:22 2024  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|-------|----------|
| -----                         |         |       |          |          |       |          |
| Internal Standards            |         |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.535   | 114   | 218029   | 50.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.783   | 117   | 202722   | 50.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.184  | 152   | 101576   | 50.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |         |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.281   | 65    | 64062    | 38.231   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =     | 76.460%  |
| 7) Chloroethane-d5            | 1.532   | 69    | 54167    | 40.819   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =     | 81.640%  |
| 11) 1,1-Dichloroethene-d2     | 2.059   | 65    | 30014    | 41.620   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 83.240%  |
| 21) 2-Butanone-d5             | 3.783   | 46    | 79679    | 69.326   | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =     | 69.330%  |
| 24) Chloroform-d              | 4.249   | 84    | 120518   | 40.223   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 80.440%  |
| 26) 1,2-Dichloroethane-d4     | 4.940   | 65    | 82891    | 42.816   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 85.640%  |
| 32) Benzene-d6                | 4.960   | 84    | 233242   | 40.471   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 80.940%  |
| 36) 1,2-Dichloropropane-d6    | 5.989   | 67    | 73471    | 38.729   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =     | 77.460%  |
| 41) Toluene-d8                | 7.243   | 98    | 211458   | 40.722   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 81.440%  |
| 43) trans-1,3-Dichloroprop... | 7.554   | 79    | 35805    | 38.189   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 76.380%  |
| 47) 2-Hexanone-d5             | 8.024   | 63    | 56982    | 72.413   | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =     | 72.410%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.152  | 84    | 95901    | 39.598   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =     | 79.200%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.561  | 152   | 83587    | 43.373   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 86.740%  |

Target Compounds Qvalue

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

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