

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW031122\  
 Data File : VW024966.D  
 Acq On : 11 Mar 2022 16:09  
 Operator : SY/MD  
 Sample : N1880-04  
 Misc : 5mL/MSVOA\_V/WATER  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0DB3

Quant Time: Mar 11 23:11:25 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM022822WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Fri Mar 11 23:08:36 2022  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|-------|----------|
| Internal Standards            |         |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.616   | 114   | 318667   | 50.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.850   | 117   | 307805   | 50.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.249  | 152   | 140700   | 50.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |         |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.307   | 65    | 145649   | 44.950   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =     | 89.900%  |
| 7) Chloroethane-d5            | 1.568   | 69    | 110793   | 43.582   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =     | 87.160%  |
| 11) 1,1-Dichloroethene-d2     | 2.108   | 63    | 183924   | 33.819   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 67.640%  |
| 21) 2-Butanone-d5             | 3.892   | 46    | 159506   | 86.499   | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =     | 86.500%  |
| 24) Chloroform-d              | 4.349   | 84    | 243704   | 43.085   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 86.180%  |
| 26) 1,2-Dichloroethane-d4     | 5.030   | 65    | 147069   | 44.067   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 88.140%  |
| 32) Benzene-d6                | 5.050   | 84    | 522111   | 45.763   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 91.520%  |
| 36) 1,2-Dichloropropane-d6    | 6.069   | 67    | 161140   | 45.333   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =     | 90.660%  |
| 41) Toluene-d8                | 7.313   | 98    | 454513   | 44.968   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 89.940%  |
| 43) trans-1,3-Dichloroprop... | 7.619   | 79    | 67389    | 43.631   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 87.260%  |
| 47) 2-Hexanone-d5             | 8.088   | 63    | 111383   | 82.553   | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =     | 82.550%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.214  | 84    | 194143   | 46.048   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =     | 92.100%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.622  | 152   | 154762   | 47.750   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 95.500%  |

Target Compounds Qvalue

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

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