

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW031422\  
 Data File : VW024981.D  
 Acq On : 14 Mar 2022 12:40  
 Operator : SY/MD  
 Sample : N1880-14  
 Misc : 5mL/MSVOA\_V/WATER  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0DC8

Quant Time: Mar 15 02:20:33 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM022822WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Tue Mar 15 02:18:50 2022  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon  | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|--------|----------|
| -----                         |         |       |          |          |        |          |
| Internal Standards            |         |       |          |          |        |          |
| 1) 1,4-Difluorobenzene        | 5.609   | 114   | 316949   | 50.000   | ug/L   | 0.00     |
| 28) Chlorobenzene-d5          | 8.847   | 117   | 306132   | 50.000   | ug/L   | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.246  | 152   | 140380   | 50.000   | ug/L   | 0.00     |
| System Monitoring Compounds   |         |       |          |          |        |          |
| 4) Vinyl Chloride-d3          | 1.307   | 65    | 137276   | 42.596   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =      | 85.200%  |
| 7) Chloroethane-d5            | 1.568   | 69    | 107454   | 42.497   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =      | 85.000%  |
| 11) 1,1-Dichloroethene-d2     | 2.108   | 63    | 176417   | 32.614   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =      | 65.220%  |
| 21) 2-Butanone-d5             | 3.883   | 46    | 155007   | 84.515   | ug/L   | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =      | 84.510%  |
| 24) Chloroform-d              | 4.343   | 84    | 234447   | 41.673   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =      | 83.340%  |
| 26) 1,2-Dichloroethane-d4     | 5.024   | 65    | 140284   | 42.262   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =      | 84.520%  |
| 32) Benzene-d6                | 5.043   | 84    | 487518   | 42.965   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =      | 85.920%  |
| 36) 1,2-Dichloropropane-d6    | 6.063   | 67    | 153908   | 43.535   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =      | 87.080%  |
| 41) Toluene-d8                | 7.310   | 98    | 423392   | 42.118   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =      | 84.240%  |
| 43) trans-1,3-Dichloroprop... | 7.616   | 79    | 65414    | 42.584   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =      | 85.160%  |
| 47) 2-Hexanone-d5             | 8.085   | 63    | 103724   | 77.297   | ug/L   | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =      | 77.300%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.210  | 84    | 182399   | 43.499   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =      | 87.000%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.619  | 152   | 145454   | 44.981   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =      | 89.960%  |
| Target Compounds              |         |       |          |          |        |          |
|                               |         |       |          |          | Qvalue |          |
| 12) 1,1-Dichloroethene        | 2.114   | 96    | 5171     | 2.204    | ug/L   | # 1      |
| 20) cis-1,2-Dichloroethene    | 3.915   | 96    | 4456     | 1.622    | ug/L   | 95       |
| 34) Trichloroethene           | 5.908   | 95    | 63194    | 22.312   | ug/L   | 99       |
| -----                         |         |       |          |          |        |          |

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV031422\  
Data File : VV024981.D  
Acq On : 14 Mar 2022 12:40  
Operator : SY/MD  
Sample : N1880-14  
Misc : 5mL/MSVOA\_V/WATER  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
C0DC8

Quant Time: Mar 15 02:20:33 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM022822WMA.M  
Quant Title : VOC Analysis  
QLast Update : Tue Mar 15 02:18:50 2022  
Response via : Initial Calibration

