

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW042023\  
 Data File : VW030734.D  
 Acq On : 20 Apr 2023 22:28  
 Operator : SY/MD  
 Sample : 02440-03 100X  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 34 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 COMP8

Quant Time: Apr 21 06:13:10 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM041723WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Fri Apr 21 01:37:39 2023  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|-------|----------|
| -----                         |         |       |          |          |       |          |
| Internal Standards            |         |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.542   | 114   | 228156   | 50.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.792   | 117   | 221738   | 50.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.194  | 152   | 109483   | 50.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |         |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.281   | 65    | 69178    | 41.360   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =     | 82.720%  |
| 7) Chloroethane-d5            | 1.535   | 69    | 57158    | 40.781   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =     | 81.560%  |
| 11) 1,1-Dichloroethene-d2     | 2.063   | 65    | 33397    | 42.105   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 84.220%  |
| 21) 2-Butanone-d5             | 3.799   | 46    | 84346    | 91.813   | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =     | 91.810%  |
| 24) Chloroform-d              | 4.259   | 84    | 129032   | 42.570   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 85.140%  |
| 26) 1,2-Dichloroethane-d4     | 4.950   | 65    | 90862    | 46.626   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 93.260%  |
| 32) Benzene-d6                | 4.969   | 84    | 233516   | 44.543   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 89.080%  |
| 36) 1,2-Dichloropropane-d6    | 5.998   | 67    | 72523    | 44.535   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =     | 89.060%  |
| 41) Toluene-d8                | 7.252   | 98    | 203575   | 41.358   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 82.720%  |
| 43) trans-1,3-Dichloroprop... | 7.561   | 79    | 33828    | 41.215   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 82.420%  |
| 47) 2-Hexanone-d5             | 8.034   | 63    | 52240    | 81.432   | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =     | 81.430%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.159  | 84    | 99576    | 42.140   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =     | 84.280%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.570  | 152   | 83726    | 48.113   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 96.220%  |

Target Compounds Qvalue

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

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