

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW031524\  
 Data File : VW034677.D  
 Acq On : 16 Mar 2024 01:04  
 Operator : SY/MD  
 Sample : P1740-16  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 42 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0GK1

Quant Time: Mar 16 01:45:55 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM022924WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Sat Mar 16 00:58:04 2024  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon           | Response | Conc   | Units    | Dev(Min) |
|-------------------------------|---------|----------------|----------|--------|----------|----------|
| -----                         |         |                |          |        |          |          |
| Internal Standards            |         |                |          |        |          |          |
| 1) 1,4-Difluorobenzene        | 5.532   | 114            | 347197   | 50.000 | ug/L     | 0.00     |
| 28) Chlorobenzene-d5          | 8.786   | 117            | 328012   | 50.000 | ug/L     | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.185  | 152            | 147520   | 50.000 | ug/L     | 0.00     |
| System Monitoring Compounds   |         |                |          |        |          |          |
| 4) Vinyl Chloride-d3          | 1.278   | 65             | 89182    | 29.630 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000  | Range 60 - 135 | Recovery | =      | 59.260%# |          |
| 7) Chloroethane-d5            | 1.529   | 69             | 84270    | 35.938 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000  | Range 70 - 130 | Recovery | =      | 71.880%  |          |
| 11) 1,1-Dichloroethene-d2     | 2.059   | 65             | 44848    | 32.948 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000  | Range 60 - 125 | Recovery | =      | 65.900%  |          |
| 21) 2-Butanone-d5             | 3.786   | 46             | 186413   | 92.614 | ug/L     | 0.00     |
| Spiked Amount                 | 100.000 | Range 40 - 130 | Recovery | =      | 92.610%  |          |
| 24) Chloroform-d              | 4.249   | 84             | 212818   | 39.991 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000  | Range 70 - 125 | Recovery | =      | 79.980%  |          |
| 26) 1,2-Dichloroethane-d4     | 4.940   | 65             | 142349   | 40.933 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000  | Range 70 - 125 | Recovery | =      | 81.860%  |          |
| 32) Benzene-d6                | 4.960   | 84             | 393110   | 39.710 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000  | Range 70 - 125 | Recovery | =      | 79.420%  |          |
| 36) 1,2-Dichloropropane-d6    | 5.989   | 67             | 127341   | 42.150 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000  | Range 70 - 120 | Recovery | =      | 84.300%  |          |
| 41) Toluene-d8                | 7.243   | 98             | 340714   | 38.032 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000  | Range 80 - 120 | Recovery | =      | 76.060%# |          |
| 43) trans-1,3-Dichloroprop... | 7.554   | 79             | 56523    | 37.257 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000  | Range 60 - 125 | Recovery | =      | 74.520%  |          |
| 47) 2-Hexanone-d5             | 8.024   | 63             | 131113   | 86.909 | ug/L     | 0.00     |
| Spiked Amount                 | 100.000 | Range 45 - 130 | Recovery | =      | 86.910%  |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.152  | 84             | 183165   | 46.070 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000  | Range 65 - 120 | Recovery | =      | 92.140%  |          |
| 66) 1,2-Dichlorobenzene-d4    | 11.561  | 152            | 133620   | 44.313 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000  | Range 80 - 120 | Recovery | =      | 88.620%  |          |

Target Compounds Qvalue

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

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