

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW032024\  
 Data File : VW034753.D  
 Acq On : 20 Mar 2024 10:59  
 Operator : SY/MD  
 Sample : P1755-07  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 YCKW3

Quant Time: Mar 21 02:18:21 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM022924WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Thu Mar 21 02:16:15 2024  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|-------|----------|
| -----                         |         |       |          |          |       |          |
| Internal Standards            |         |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.532   | 114   | 335526   | 50.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.783   | 117   | 315888   | 50.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.185  | 152   | 147328   | 50.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |         |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.278   | 65    | 117464   | 40.384   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =     | 80.760%  |
| 7) Chloroethane-d5            | 1.532   | 69    | 102079   | 45.047   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =     | 90.100%  |
| 11) 1,1-Dichloroethene-d2     | 2.060   | 65    | 55360    | 42.085   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 84.160%  |
| 21) 2-Butanone-d5             | 3.789   | 46    | 179849   | 92.461   | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =     | 92.460%  |
| 24) Chloroform-d              | 4.249   | 84    | 242437   | 47.141   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 94.280%  |
| 26) 1,2-Dichloroethane-d4     | 4.941   | 65    | 163759   | 48.728   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 97.460%  |
| 32) Benzene-d6                | 4.957   | 84    | 467430   | 49.030   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 98.060%  |
| 36) 1,2-Dichloropropane-d6    | 5.986   | 67    | 145878   | 50.139   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =     | 100.280% |
| 41) Toluene-d8                | 7.243   | 98    | 410687   | 47.602   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 95.200%  |
| 43) trans-1,3-Dichloroprop... | 7.551   | 79    | 64652    | 44.251   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 88.500%  |
| 47) 2-Hexanone-d5             | 8.024   | 63    | 110505   | 76.060   | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =     | 76.060%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.149  | 84    | 193527   | 50.545   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =     | 101.080% |
| 66) 1,2-Dichlorobenzene-d4    | 11.558  | 152   | 154371   | 51.262   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 102.520% |

Target Compounds Qvalue

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

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