

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW012624\  
 Data File : VW033884.D  
 Acq On : 26 Jan 2024 13:57  
 Operator : SY/MD  
 Sample : P1252-07  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 DCMT8

Quant Time: Jan 29 02:02:51 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM011024WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Mon Jan 29 01:58:36 2024  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|-------|----------|
| -----                         |         |       |          |          |       |          |
| Internal Standards            |         |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.535   | 114   | 211699   | 50.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.786   | 117   | 195285   | 50.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.185  | 152   | 95958    | 50.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |         |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.278   | 65    | 73984    | 45.472   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =     | 90.940%  |
| 7) Chloroethane-d5            | 1.529   | 69    | 58897    | 45.711   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =     | 91.420%  |
| 11) 1,1-Dichloroethene-d2     | 2.059   | 65    | 33787    | 48.252   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 96.500%  |
| 21) 2-Butanone-d5             | 3.783   | 46    | 93888    | 84.131   | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =     | 84.130%  |
| 24) Chloroform-d              | 4.252   | 84    | 126540   | 43.495   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 87.000%  |
| 26) 1,2-Dichloroethane-d4     | 4.940   | 65    | 87178    | 46.377   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 92.760%  |
| 32) Benzene-d6                | 4.960   | 84    | 246209   | 44.347   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 88.700%  |
| 36) 1,2-Dichloropropane-d6    | 5.989   | 67    | 76227    | 41.712   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =     | 83.420%  |
| 41) Toluene-d8                | 7.243   | 98    | 223830   | 44.746   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 89.500%  |
| 43) trans-1,3-Dichloroprop... | 7.554   | 79    | 37373    | 41.379   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 82.760%  |
| 47) 2-Hexanone-d5             | 8.024   | 63    | 71276    | 94.027   | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =     | 94.030%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.152  | 84    | 102545   | 43.954   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =     | 87.900%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.561  | 152   | 85033    | 46.706   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 93.420%  |

Target Compounds Qvalue

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

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