

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW042924\  
 Data File : VW035472.D  
 Acq On : 29 Apr 2024 15:45  
 Operator : SY/MD  
 Sample : P2279-07  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 CORR0

Quant Time: Apr 30 02:13:00 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM042624WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Tue Apr 30 02:09:05 2024  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|-------|----------|
| -----                         |         |       |          |          |       |          |
| Internal Standards            |         |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.532   | 114   | 487614   | 50.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.783   | 117   | 472836   | 50.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.185  | 152   | 201351   | 50.000   | ug/L  | 0.00     |
|                               |         |       |          |          |       |          |
| System Monitoring Compounds   |         |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.278   | 65    | 160125   | 40.862   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =     | 81.720%  |
| 7) Chloroethane-d5            | 1.529   | 69    | 135690   | 60.435   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =     | 120.860% |
| 11) 1,1-Dichloroethene-d2     | 2.053   | 65    | 71495    | 44.639   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 89.280%  |
| 21) 2-Butanone-d5             | 3.799   | 46    | 214893   | 106.997  | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =     | 107.000% |
| 24) Chloroform-d              | 4.246   | 84    | 301454   | 45.716   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 91.440%  |
| 26) 1,2-Dichloroethane-d4     | 4.941   | 65    | 188719   | 49.136   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 98.280%  |
| 32) Benzene-d6                | 4.957   | 84    | 602215   | 48.465   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 96.940%  |
| 36) 1,2-Dichloropropane-d6    | 5.986   | 67    | 193731   | 50.533   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =     | 101.060% |
| 41) Toluene-d8                | 7.243   | 98    | 501934   | 44.817   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 89.640%  |
| 43) trans-1,3-Dichloroprop... | 7.555   | 79    | 81764    | 45.591   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 91.180%  |
| 47) 2-Hexanone-d5             | 8.027   | 63    | 115685   | 104.672  | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =     | 104.670% |
| 56) 1,1,2,2-Tetrachloroeth... | 10.153  | 84    | 275008   | 50.329   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =     | 100.660% |
| 66) 1,2-Dichlorobenzene-d4    | 11.561  | 152   | 189919   | 53.912   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 107.820% |
|                               |         |       |          |          |       |          |
| Target Compounds              |         |       |          |          |       |          |
| 3) Chloromethane              | 1.214   | 50    | 12865    | 3.537    | ug/L  | 95       |
| 51) Chlorobenzene             | 8.815   | 112   | 15140    | 1.619    | ug/L  | 99       |
| 67) 1,2-Dichlorobenzene       | 11.577  | 146   | 7577     | 1.250    | ug/L  | 94       |
| -----                         |         |       |          |          |       |          |

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

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