

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW102023\  
 Data File : VW032545.D  
 Acq On : 21 Oct 2023 00:19  
 Operator : SY/MD  
 Sample : 04993-14  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 41 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0AY2

Quant Time: Oct 23 02:58:24 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR092923WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Sat Oct 21 02:44:24 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|--------|----------|
| -----                         |        |       |          |          |        |          |
| Internal Standards            |        |       |          |          |        |          |
| 1) 1,4-Difluorobenzene        | 5.538  | 114   | 79657    | 5.000    | ug/L   | 0.00     |
| 28) Chlorobenzene-d5          | 8.789  | 117   | 92123    | 5.000    | ug/L   | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.188 | 152   | 43159    | 5.000    | ug/L   | 0.00     |
| System Monitoring Compounds   |        |       |          |          |        |          |
| 4) Vinyl Chloride-d3          | 1.278  | 65    | 24624    | 3.801    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =      | 76.000%  |
| 7) Chloroethane-d5            | 1.532  | 69    | 24674    | 4.692    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =      | 93.800%  |
| 11) 1,1-Dichloroethene-d2     | 2.060  | 65    | 10090    | 3.693    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =      | 73.800%  |
| 20) 2-Butanone-d5             | 3.818  | 46    | 88579    | 54.050   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =      | 108.100% |
| 24) Chloroform-d              | 4.252  | 84    | 50354    | 4.406    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =      | 88.200%  |
| 26) 1,2-Dichloroethane-d4     | 4.947  | 65    | 26414    | 4.879    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =      | 97.600%  |
| 32) Benzene-d6                | 4.963  | 84    | 93577    | 3.452    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =      | 69.000%# |
| 36) 1,2-Dichloropropane-d6    | 5.992  | 67    | 32017    | 3.565    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =      | 71.200%  |
| 41) Toluene-d8                | 7.246  | 98    | 77155    | 3.113    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =      | 62.200%# |
| 43) trans-1,3-Dichloroprop... | 7.561  | 79    | 11268    | 3.541    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =      | 70.800%  |
| 46) 2-Hexanone-d5             | 8.030  | 63    | 69878    | 46.666   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =      | 93.340%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.156 | 84    | 30083    | 4.789    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =      | 95.800%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.564 | 152   | 32915    | 4.110    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =      | 82.200%  |
| Target Compounds              |        |       |          |          |        |          |
|                               |        |       |          |          | Qvalue |          |
| 13) Acetone                   | 2.140  | 43    | 2820     | 2.233    | ug/L   | 54       |
| 14) Carbon disulfide          | 2.243  | 76    | 19786    | 0.969    | ug/L   | 99       |
| 15) Methyl Acetate            | 2.391  | 43    | 5699     | 2.004    | ug/L # | 80       |
| 47) Tetrachloroethene         | 7.908  | 164   | 4975     | 0.741    | ug/L   | 95       |
| -----                         |        |       |          |          |        |          |

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

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