

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW102323\  
 Data File : VW032572.D  
 Acq On : 23 Oct 2023 15:55  
 Operator : SY/MD  
 Sample : 04993-05DL 400X  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0AW3DL

Quant Time: Oct 24 04:47:51 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        | 5.539  | 114            | 97535    | 5.000  | ug/L     | 0.00     |
| 28) Chlorobenzene-d5          | 8.789  | 117            | 112811   | 5.000  | ug/L     | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.188 | 152            | 47259    | 5.000  | ug/L     | 0.00     |
|                               |        |                |          |        |          |          |
| System Monitoring Compounds   |        |                |          |        |          |          |
| 4) Vinyl Chloride-d3          | 1.278  | 65             | 27125    | 3.420  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 40 - 130 | Recovery | =      | 68.400%  |          |
| 7) Chloroethane-d5            | 1.532  | 69             | 29401    | 4.566  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 130 | Recovery | =      | 91.400%  |          |
| 11) 1,1-Dichloroethene-d2     | 2.063  | 65             | 11362    | 3.396  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 125 | Recovery | =      | 68.000%  |          |
| 20) 2-Butanone-d5             | 3.806  | 46             | 70148    | 34.958 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000 | Range 40 - 130 | Recovery | =      | 69.920%  |          |
| 24) Chloroform-d              | 4.256  | 84             | 57378    | 4.100  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 82.000%  |          |
| 26) 1,2-Dichloroethane-d4     | 4.950  | 65             | 32365    | 4.883  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 97.600%  |          |
| 32) Benzene-d6                | 4.963  | 84             | 107286   | 3.232  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 64.600%# |          |
| 36) 1,2-Dichloropropane-d6    | 5.992  | 67             | 37446    | 3.405  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 140 | Recovery | =      | 68.000%  |          |
| 41) Toluene-d8                | 7.246  | 98             | 89785    | 2.958  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 59.200%# |          |
| 43) trans-1,3-Dichloroprop... | 7.558  | 79             | 13349    | 3.425  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 55 - 130 | Recovery | =      | 68.600%  |          |
| 46) 2-Hexanone-d5             | 8.030  | 63             | 84797    | 46.245 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000 | Range 45 - 130 | Recovery | =      | 92.480%  |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.156 | 84             | 35943    | 4.672  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 120 | Recovery | =      | 93.400%  |          |
| 66) 1,2-Dichlorobenzene-d4    | 11.564 | 152            | 36464    | 4.158  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 80 - 120 | Recovery | =      | 83.200%  |          |
|                               |        |                |          |        |          |          |
| Target Compounds              |        |                |          |        |          | Qvalue   |
| 16) Methylene chloride        | 2.452  | 84             | 2433     | 0.261  | ug/L     | 92       |
| 47) Tetrachloroethene         | 7.908  | 164            | 27559    | 3.352  | ug/L     | 98       |
| -----                         |        |                |          |        |          |          |

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

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