

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW101723\  
 Data File : VW032447.D  
 Acq On : 17 Oct 2023 15:54  
 Operator : SY/MD  
 Sample : 04903-05  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0AE8

Quant Time: Oct 18 06:05:23 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR092923WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Wed Oct 18 06:02:40 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.539  | 114   | 99875    | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.789  | 117   | 110903   | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.191 | 152   | 51442    | 5.000    | ug/L  | 0.00     |
|                               |        |       |          |          |       |          |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.278  | 65    | 31946    | 3.933    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 78.600%  |
| 7) Chloroethane-d5            | 1.536  | 69    | 29644    | 4.496    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 90.000%  |
| 11) 1,1-Dichloroethene-d2     | 2.063  | 65    | 12770    | 3.728    | ug/L  | 0.02     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 74.600%  |
| 20) 2-Butanone-d5             | 3.799  | 46    | 107325   | 52.232   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 104.460% |
| 24) Chloroform-d              | 4.256  | 84    | 65694    | 4.585    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 91.600%  |
| 26) 1,2-Dichloroethane-d4     | 4.950  | 65    | 32425    | 4.777    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 95.600%  |
| 32) Benzene-d6                | 4.966  | 84    | 117871   | 3.612    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 72.200%  |
| 36) 1,2-Dichloropropane-d6    | 5.995  | 67    | 39844    | 3.685    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 73.800%  |
| 41) Toluene-d8                | 7.249  | 98    | 101689   | 3.408    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 68.200%# |
| 43) trans-1,3-Dichloroprop... | 7.561  | 79    | 14241    | 3.717    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 74.400%  |
| 46) 2-Hexanone-d5             | 8.031  | 63    | 86938    | 48.228   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 96.460%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.159 | 84    | 36467    | 4.822    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 96.400%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.564 | 152   | 41981    | 4.398    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 88.000%  |
|                               |        |       |          |          |       |          |
| Target Compounds              |        |       |          |          |       | Qvalue   |
| 17) Methyl tert-butyl Ether   | 2.712  | 73    | 6766     | 0.339    | ug/L  | # 89     |
| -----                         |        |       |          |          |       |          |

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

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