

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV103023\  
 Data File : VV032765.D  
 Acq On : 30 Oct 2023 12:26  
 Operator : SY/MD  
 Sample : 05103-16  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 A49Z5

Quant Time: Oct 31 02:25:42 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR102723WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Tue Oct 31 02:23:31 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.539  | 114   | 129033   | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.789  | 117   | 148170   | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.188 | 152   | 64700    | 5.000    | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.278  | 65    | 48841    | 4.609    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 92.200%  |
| 7) Chloroethane-d5            | 1.532  | 69    | 49910    | 5.542    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 110.800% |
| 11) 1,1-Dichloroethene-d2     | 2.060  | 65    | 21745    | 4.571    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 91.400%  |
| 20) 2-Butanone-d5             | 3.802  | 46    | 93560    | 40.884   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 81.760%  |
| 24) Chloroform-d              | 4.256  | 84    | 91319    | 5.190    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 103.800% |
| 26) 1,2-Dichloroethane-d4     | 4.950  | 65    | 46443    | 5.346    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 107.000% |
| 32) Benzene-d6                | 4.963  | 84    | 179414   | 5.086    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 101.800% |
| 36) 1,2-Dichloropropane-d6    | 5.992  | 67    | 55530    | 5.436    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 108.800% |
| 41) Toluene-d8                | 7.246  | 98    | 162902   | 4.555    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 91.200%  |
| 43) trans-1,3-Dichloroprop... | 7.561  | 79    | 20150    | 4.470    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 89.400%  |
| 46) 2-Hexanone-d5             | 8.030  | 63    | 75135    | 42.059   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 84.120%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.156 | 84    | 46134    | 5.079    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 101.600% |
| 66) 1,2-Dichlorobenzene-d4    | 11.564 | 152   | 60303    | 5.708    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 114.200% |

Target Compounds Qvalue

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

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