

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV012723\  
 Data File : VV029978.D  
 Acq On : 27 Jan 2023 14:34  
 Operator : SY/MD  
 Sample : 01295-09  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VHBLK002

Quant Time: Jan 28 02:24:38 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR011223WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Sat Jan 28 02:00:30 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.603  | 114   | 227358   | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.841  | 117   | 211476   | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.236 | 152   | 106848   | 5.000    | ug/L  | 0.00     |
|                               |        |       |          |          |       |          |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.304  | 65    | 86260    | 5.002    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 100.000% |
| 7) Chloroethane-d5            | 1.564  | 69    | 78335    | 5.480    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 109.600% |
| 11) 1,1-Dichloroethene-d2     | 2.101  | 63    | 115219   | 3.665    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 73.400%  |
| 20) 2-Butanone-d5             | 3.879  | 46    | 152684   | 49.953   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 99.900%  |
| 24) Chloroform-d              | 4.330  | 84    | 144804   | 4.578    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 91.600%  |
| 26) 1,2-Dichloroethane-d4     | 5.018  | 65    | 62032    | 4.630    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 92.600%  |
| 32) Benzene-d6                | 5.037  | 84    | 306555   | 4.887    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 97.800%  |
| 36) 1,2-Dichloropropane-d6    | 6.056  | 67    | 95027    | 5.176    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 103.600% |
| 41) Toluene-d8                | 7.304  | 98    | 250857   | 4.319    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 86.400%  |
| 43) trans-1,3-Dichloroprop... | 7.609  | 79    | 29884    | 4.457    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 89.200%  |
| 46) 2-Hexanone-d5             | 8.079  | 63    | 130258   | 47.719   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 95.440%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.204 | 84    | 61889    | 4.600    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 92.000%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.609 | 152   | 89901    | 4.628    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 92.600%  |
|                               |        |       |          |          |       |          |
| Target Compounds              |        |       |          |          |       | Qvalue   |
| 16) Methylene chloride        | 2.497  | 84    | 5946     | 0.247    | ug/L  | 95       |
| -----                         |        |       |          |          |       |          |

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

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