

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW011623\  
 Data File : VW029875.D  
 Acq On : 16 Jan 2023 14:32  
 Operator : SY/MD  
 Sample : 01168-02  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 BH1Z4

Quant Time: Jan 17 00:38:25 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR011223WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Thu Jan 12 22:05:54 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|--------|----------|
| -----                         |        |       |          |          |        |          |
| Internal Standards            |        |       |          |          |        |          |
| 1) 1,4-Difluorobenzene        | 5.609  | 114   | 185688   | 5.000    | ug/L   | 0.00     |
| 28) Chlorobenzene-d5          | 8.844  | 117   | 181351   | 5.000    | ug/L   | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.236 | 152   | 96705    | 5.000    | ug/L   | 0.00     |
| System Monitoring Compounds   |        |       |          |          |        |          |
| 4) Vinyl Chloride-d3          | 1.304  | 65    | 60019    | 4.261    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =      | 85.200%  |
| 7) Chloroethane-d5            | 1.564  | 69    | 58715    | 5.029    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =      | 100.600% |
| 11) 1,1-Dichloroethene-d2     | 2.105  | 63    | 86047    | 3.351    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =      | 67.000%  |
| 20) 2-Butanone-d5             | 3.892  | 46    | 143009   | 57.288   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =      | 114.580% |
| 24) Chloroform-d              | 4.339  | 84    | 137094   | 5.306    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =      | 106.200% |
| 26) 1,2-Dichloroethane-d4     | 5.024  | 65    | 60799    | 5.557    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =      | 111.200% |
| 32) Benzene-d6                | 5.043  | 84    | 275858   | 5.128    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =      | 102.600% |
| 36) 1,2-Dichloropropane-d6    | 6.063  | 67    | 85319    | 5.419    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =      | 108.400% |
| 41) Toluene-d8                | 7.307  | 98    | 235018   | 4.719    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =      | 94.400%  |
| 43) trans-1,3-Dichloroprop... | 7.616  | 79    | 26260    | 4.567    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =      | 91.400%  |
| 46) 2-Hexanone-d5             | 8.085  | 63    | 128001   | 54.681   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =      | 109.360% |
| 56) 1,1,2,2-Tetrachloroeth... | 10.204 | 84    | 65181    | 5.650    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =      | 113.000% |
| 66) 1,2-Dichlorobenzene-d4    | 11.612 | 152   | 96322    | 5.479    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =      | 109.600% |
| Target Compounds              |        |       |          |          |        |          |
|                               |        |       |          |          | Qvalue |          |
| 13) Acetone                   | 2.185  | 43    | 7648     | 4.292    | ug/L   | 88       |
| 53) m,p-Xylene                | 9.133  | 106   | 1231     | 0.046    | ug/L   | 92       |
| -----                         |        |       |          |          |        |          |

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

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