

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW111822\  
 Data File : VW029143.D  
 Acq On : 19 Nov 2022 02:02  
 Operator : SY/MD  
 Sample : N5688-18  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 40 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 BGCG8

Quant Time: Nov 19 03:11:42 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR111122WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Fri Nov 18 04:35:43 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon           | Response | Conc   | Units    | Dev(Min) |
|-------------------------------|--------|----------------|----------|--------|----------|----------|
| Internal Standards            |        |                |          |        |          |          |
| 1) 1,4-Difluorobenzene        | 5.616  | 114            | 269831   | 5.000  | ug/L     | 0.00     |
| 28) Chlorobenzene-d5          | 8.847  | 117            | 252802   | 5.000  | ug/L     | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.242 | 152            | 115275   | 5.000  | ug/L     | 0.00     |
| System Monitoring Compounds   |        |                |          |        |          |          |
| 4) Vinyl Chloride-d3          | 1.307  | 65             | 66531    | 4.044  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 40 - 130 | Recovery | =      | 80.800%  |          |
| 7) Chloroethane-d5            | 1.568  | 69             | 63541    | 4.394  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 130 | Recovery | =      | 87.800%  |          |
| 11) 1,1-Dichloroethene-d2     | 2.108  | 63             | 95530    | 3.187  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 125 | Recovery | =      | 63.800%  |          |
| 20) 2-Butanone-d5             | 3.905  | 46             | 118176   | 42.915 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000 | Range 40 - 130 | Recovery | =      | 85.840%  |          |
| 24) Chloroform-d              | 4.342  | 84             | 160185   | 4.743  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 94.800%  |          |
| 26) 1,2-Dichloroethane-d4     | 5.030  | 65             | 79576    | 5.237  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 104.800% |          |
| 32) Benzene-d6                | 5.047  | 84             | 329909   | 4.372  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 87.400%  |          |
| 36) 1,2-Dichloropropane-d6    | 6.066  | 67             | 106256   | 5.043  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 140 | Recovery | =      | 100.800% |          |
| 41) Toluene-d8                | 7.313  | 98             | 285867   | 4.209  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 84.200%  |          |
| 43) trans-1,3-Dichloroprop... | 7.622  | 79             | 30537    | 4.444  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 55 - 130 | Recovery | =      | 88.800%  |          |
| 46) 2-Hexanone-d5             | 8.091  | 63             | 147967   | 50.443 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000 | Range 45 - 130 | Recovery | =      | 100.880% |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.210 | 84             | 80289    | 5.496  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 120 | Recovery | =      | 110.000% |          |
| 66) 1,2-Dichlorobenzene-d4    | 11.615 | 152            | 107400   | 5.208  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 80 - 120 | Recovery | =      | 104.200% |          |
| Target Compounds              |        |                |          |        |          |          |
| 25) Chloroform                | 4.368  | 83             | 9828     | 0.303  | ug/L     | 91       |
| 34) Trichloroethene           | 5.921  | 95             | 6661     | 0.337  | ug/L     | 90       |

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

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