

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW081222\  
 Data File : VW027324.D  
 Acq On : 12 Aug 2022 11:49  
 Operator : SY/MD  
 Sample : N4164-05  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 BGC11

Quant Time: Aug 13 01:36:35 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR081122WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Fri Aug 12 08:00:46 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.613  | 114   | 161693   | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.850  | 117   | 173218   | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.249 | 152   | 68777    | 5.000    | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.301  | 65    | 69295    | 4.933    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 98.600%  |
| 7) Chloroethane-d5            | 1.561  | 69    | 49112    | 4.814    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 96.200%  |
| 11) 1,1-Dichloroethene-d2     | 2.102  | 63    | 91430    | 3.589    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 71.800%  |
| 20) 2-Butanone-d5             | 3.889  | 46    | 115435   | 48.520   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 97.040%  |
| 24) Chloroform-d              | 4.346  | 84    | 128095   | 4.972    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 99.400%  |
| 26) 1,2-Dichloroethane-d4     | 5.031  | 65    | 60998    | 4.970    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 99.400%  |
| 32) Benzene-d6                | 5.047  | 84    | 232552   | 4.551    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 91.000%  |
| 36) 1,2-Dichloropropane-d6    | 6.066  | 67    | 72860    | 4.612    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 92.200%  |
| 41) Toluene-d8                | 7.314  | 98    | 193482   | 4.136    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 82.800%  |
| 43) trans-1,3-Dichloroprop... | 7.622  | 79    | 22375    | 4.089    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 81.800%  |
| 46) 2-Hexanone-d5             | 8.088  | 63    | 83514    | 39.433   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 78.860%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.214 | 84    | 50038    | 4.378    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 87.600%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.622 | 152   | 63204    | 5.324    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 106.400% |

Target Compounds Qvalue

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

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