

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW111522\  
 Data File : VW028988.D  
 Acq On : 15 Nov 2022 14:55  
 Operator : SY/MD  
 Sample : N5621-04  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 BGCC1

Quant Time: Nov 16 03:19:21 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR111122WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Wed Nov 16 03:16:14 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.613  | 114   | 267775   | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.847  | 117   | 246249   | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.243 | 152   | 119560   | 5.000    | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.304  | 65    | 49325    | 3.021    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 60.400%  |
| 7) Chloroethane-d5            | 1.568  | 69    | 55944    | 3.898    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 78.000%  |
| 11) 1,1-Dichloroethene-d2     | 2.105  | 63    | 75391    | 2.534    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 50.600%# |
| 20) 2-Butanone-d5             | 3.902  | 46    | 104215   | 38.136   | ug/L  | 0.01     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 76.280%  |
| 24) Chloroform-d              | 4.342  | 84    | 150005   | 4.476    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 89.600%  |
| 26) 1,2-Dichloroethane-d4     | 5.027  | 65    | 70205    | 4.656    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 93.200%  |
| 32) Benzene-d6                | 5.043  | 84    | 296852   | 4.039    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 80.800%  |
| 36) 1,2-Dichloropropane-d6    | 6.066  | 67    | 92695    | 4.516    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 90.400%  |
| 41) Toluene-d8                | 7.310  | 98    | 251774   | 3.805    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 76.200%  |
| 43) trans-1,3-Dichloroprop... | 7.622  | 79    | 26342    | 3.935    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 78.800%  |
| 46) 2-Hexanone-d5             | 8.088  | 63    | 143108   | 50.084   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 100.160% |
| 56) 1,1,2,2-Tetrachloroeth... | 10.210 | 84    | 73169    | 5.142    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 102.800% |
| 66) 1,2-Dichlorobenzene-d4    | 11.619 | 152   | 101776   | 4.758    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 95.200%  |

Target Compounds Qvalue

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

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