

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW111522\  
 Data File : VW028980.D  
 Acq On : 15 Nov 2022 11:39  
 Operator : SY/MD  
 Sample : N5590-14  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 GBMY5

Quant Time: Nov 16 03:17:38 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        | 5.616  | 114   | 284137   | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.847  | 117   | 263956   | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.243 | 152   | 128040   | 5.000    | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.307  | 65    | 58515    | 3.378    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 67.600%  |
| 7) Chloroethane-d5            | 1.568  | 69    | 59167    | 3.885    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 77.800%  |
| 11) 1,1-Dichloroethene-d2     | 2.108  | 63    | 85255    | 2.701    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 54.000%# |
| 20) 2-Butanone-d5             | 3.905  | 46    | 89050    | 30.710   | ug/L  | 0.02     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 61.420%  |
| 24) Chloroform-d              | 4.346  | 84    | 156413   | 4.398    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 88.000%  |
| 26) 1,2-Dichloroethane-d4     | 5.031  | 65    | 71263    | 4.454    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 89.000%  |
| 32) Benzene-d6                | 5.047  | 84    | 307399   | 3.902    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 78.000%  |
| 36) 1,2-Dichloropropane-d6    | 6.066  | 67    | 92262    | 4.194    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 83.800%  |
| 41) Toluene-d8                | 7.313  | 98    | 266385   | 3.756    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 75.200%  |
| 43) trans-1,3-Dichloroprop... | 7.622  | 79    | 25933    | 3.614    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 72.200%  |
| 46) 2-Hexanone-d5             | 8.092  | 63    | 139126   | 45.424   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 90.840%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.210 | 84    | 69180    | 4.535    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 90.800%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.619 | 152   | 98777    | 4.312    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 86.200%  |

Target Compounds Qvalue

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

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