

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV070722\  
 Data File : VV026671.D  
 Acq On : 07 Jul 2022 11:37  
 Operator : SY/MD  
 Sample : N3598-04  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 COAN2

Quant Time: Jul 08 02:59:58 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR062322WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Fri Jul 08 02:58:15 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.622  | 114   | 202610   | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.853  | 117   | 200596   | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.249 | 152   | 81708    | 5.000    | ug/L  | 0.00     |
|                               |        |       |          |          |       |          |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.317  | 65    | 60716    | 3.726    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 74.600%  |
| 7) Chloroethane-d5            | 1.580  | 69    | 55076    | 4.207    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 84.200%  |
| 11) 1,1-Dichloroethene-d2     | 2.117  | 63    | 86807    | 2.998    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 60.000%  |
| 20) 2-Butanone-d5             | 3.931  | 46    | 66996    | 41.356   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 82.720%  |
| 24) Chloroform-d              | 4.358  | 84    | 115194   | 4.325    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 86.400%  |
| 26) 1,2-Dichloroethane-d4     | 5.040  | 65    | 44446    | 4.332    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 86.600%  |
| 32) Benzene-d6                | 5.056  | 84    | 203901   | 3.539    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 70.800%  |
| 36) 1,2-Dichloropropane-d6    | 6.072  | 67    | 62605    | 3.951    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 79.000%  |
| 41) Toluene-d8                | 7.316  | 98    | 156581   | 3.022    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 60.400%# |
| 43) trans-1,3-Dichloroprop... | 7.628  | 79    | 13749    | 3.357    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 67.200%  |
| 46) 2-Hexanone-d5             | 8.091  | 63    | 50338    | 32.269   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 64.540%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.217 | 84    | 39514    | 3.812    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 76.200%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.622 | 152   | 53794    | 3.978    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 79.600%# |
|                               |        |       |          |          |       |          |
| Target Compounds              |        |       |          |          |       | Qvalue   |
| 14) Carbon disulfide          | 2.304  | 76    | 11209    | 0.310    | ug/L  | 100      |
| 16) Methylene chloride        | 2.519  | 84    | 9567     | 0.659    | ug/L  | 92       |
| 25) Chloroform                | 4.384  | 83    | 107565   | 4.011    | ug/L  | 95       |
| -----                         |        |       |          |          |       |          |

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

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