

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV101422\  
 Data File : VV028563.D  
 Acq On : 14 Oct 2022 21:13  
 Operator : SY/MD  
 Sample : N5103-05  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0BX2

Quant Time: Oct 15 03:00:52 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR101422WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Sat Oct 15 02:57:21 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.616  | 114   | 213739   | 5.000    | ug/L  | 0.02     |
| 28) Chlorobenzene-d5          | 8.847  | 117   | 196532   | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.243 | 152   | 88995    | 5.000    | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.304  | 65    | 88382    | 4.805    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 96.000%  |
| 7) Chloroethane-d5            | 1.564  | 69    | 69580    | 4.601    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 92.000%  |
| 11) 1,1-Dichloroethene-d2     | 2.105  | 63    | 116976   | 3.511    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 70.200%  |
| 20) 2-Butanone-d5             | 3.912  | 46    | 111900   | 28.297   | ug/L  | -0.03    |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 56.600%  |
| 24) Chloroform-d              | 4.346  | 84    | 108521   | 3.853    | ug/L  | 0.01     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 77.000%  |
| 26) 1,2-Dichloroethane-d4     | 5.031  | 65    | 56183    | 3.827    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 76.600%  |
| 32) Benzene-d6                | 5.047  | 84    | 228192   | 3.596    | ug/L  | 0.02     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 72.000%  |
| 36) 1,2-Dichloropropane-d6    | 6.066  | 67    | 74429    | 3.634    | ug/L  | 0.01     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 72.600%  |
| 41) Toluene-d8                | 7.313  | 98    | 195845   | 3.895    | ug/L  | 0.02     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 78.000%  |
| 43) trans-1,3-Dichloroprop... | 7.622  | 79    | 18988    | 2.745    | ug/L  | 0.01     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 54.800%# |
| 46) 2-Hexanone-d5             | 8.091  | 63    | 103834   | 34.774   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 69.540%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.210 | 84    | 45507    | 3.732    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 74.600%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.615 | 152   | 59202    | 4.031    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 80.600%  |

Target Compounds Qvalue

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

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