

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW102722\  
 Data File : VW028740.D  
 Acq On : 28 Oct 2022 01:05  
 Operator : SY/MD  
 Sample : N5232-04DL 10X  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 37 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 BHAC7DL

Quant Time: Oct 28 05:38:25 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR102522WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Fri Oct 28 05:21:35 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.613  | 114   | 201774   | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.847  | 117   | 188728   | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.243 | 152   | 84537    | 5.000    | ug/L  | 0.00     |
|                               |        |       |          |          |       |          |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.304  | 65    | 46469    | 3.311    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 66.200%  |
| 7) Chloroethane-d5            | 1.565  | 69    | 46572    | 3.925    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 78.600%  |
| 11) 1,1-Dichloroethene-d2     | 2.105  | 63    | 73259    | 2.699    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 54.000%# |
| 20) 2-Butanone-d5             | 3.896  | 46    | 190301   | 59.472   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 118.940% |
| 24) Chloroform-d              | 4.343  | 84    | 98094    | 4.026    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 80.600%  |
| 26) 1,2-Dichloroethane-d4     | 5.031  | 65    | 53023    | 4.288    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 85.800%  |
| 32) Benzene-d6                | 5.047  | 84    | 188371   | 3.732    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 74.600%  |
| 36) 1,2-Dichloropropane-d6    | 6.066  | 67    | 68971    | 4.317    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 86.400%  |
| 41) Toluene-d8                | 7.314  | 98    | 150205   | 3.814    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 76.200%  |
| 43) trans-1,3-Dichloroprop... | 7.622  | 79    | 15440    | 3.111    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 62.200%  |
| 46) 2-Hexanone-d5             | 8.088  | 63    | 127414   | 55.144   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 110.280% |
| 56) 1,1,2,2-Tetrachloroeth... | 10.211 | 84    | 49066    | 4.631    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 92.600%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.619 | 152   | 53623    | 4.599    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 92.000%  |
|                               |        |       |          |          |       |          |
| Target Compounds              |        |       |          |          |       | Qvalue   |
| 16) Methylene chloride        | 2.503  | 84    | 10924    | 0.714    | ug/L  | 98       |
| 51) Chlorobenzene             | 8.876  | 112   | 112124   | 3.329    | ug/L  | 95       |
| -----                         |        |       |          |          |       |          |

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

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