

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW011224\  
 Data File : VW033603.D  
 Acq On : 12 Jan 2024 18:19  
 Operator : SY/MD  
 Sample : P1108-13  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0B37

Quant Time: Jan 12 23:47:51 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR011224WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Fri Jan 12 23:30:52 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.539  | 114   | 129059   | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.786  | 117   | 121552   | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.188 | 152   | 60120    | 5.000    | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.278  | 65    | 32504    | 4.606    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 92.200%  |
| 7) Chloroethane-d5            | 1.535  | 69    | 29509    | 4.715    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 94.200%  |
| 11) 1,1-Dichloroethene-d2     | 2.060  | 65    | 14936    | 4.696    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 94.000%  |
| 20) 2-Butanone-d5             | 3.809  | 46    | 87213    | 50.544   | ug/L  | -0.03    |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 101.080% |
| 24) Chloroform-d              | 4.252  | 84    | 72682    | 4.762    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 95.200%  |
| 26) 1,2-Dichloroethane-d4     | 4.947  | 65    | 35791    | 5.230    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 104.600% |
| 32) Benzene-d6                | 4.963  | 84    | 142304   | 4.852    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 97.000%  |
| 36) 1,2-Dichloropropane-d6    | 5.992  | 67    | 47013    | 4.808    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 96.200%  |
| 41) Toluene-d8                | 7.246  | 98    | 126255   | 4.822    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 96.400%  |
| 43) trans-1,3-Dichloroprop... | 7.561  | 79    | 15444    | 4.569    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 91.400%  |
| 46) 2-Hexanone-d5             | 8.027  | 63    | 65883    | 49.639   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 99.280%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.156 | 84    | 28631    | 5.011    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 100.200% |
| 66) 1,2-Dichlorobenzene-d4    | 11.561 | 152   | 46311    | 5.017    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 100.400% |

Target Compounds Qvalue

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

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