

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW083122\  
 Data File : VW027636.D  
 Acq On : 31 Aug 2022 23:53  
 Operator : SY/MD  
 Sample : N4366-04  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 F5E73

Quant Time: Sep 01 04:15:42 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR083122WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Thu Sep 01 02:22:45 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|--------|----------|
| -----                         |        |       |          |          |        |          |
| Internal Standards            |        |       |          |          |        |          |
| 1) 1,4-Difluorobenzene        | 5.612  | 114   | 124793   | 5.000    | ug/L   | 0.00     |
| 28) Chlorobenzene-d5          | 8.850  | 117   | 125634   | 5.000    | ug/L   | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.246 | 152   | 49972    | 5.000    | ug/L   | 0.00     |
| System Monitoring Compounds   |        |       |          |          |        |          |
| 4) Vinyl Chloride-d3          | 1.298  | 65    | 70824    | 5.224    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =      | 104.400% |
| 7) Chloroethane-d5            | 1.561  | 69    | 57219    | 5.045    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =      | 100.800% |
| 11) 1,1-Dichloroethene-d2     | 2.098  | 63    | 105179   | 3.964    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =      | 79.200%  |
| 20) 2-Butanone-d5             | 3.944  | 46    | 119889   | 52.304   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =      | 104.600% |
| 24) Chloroform-d              | 4.339  | 84    | 138134   | 5.075    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =      | 101.600% |
| 26) 1,2-Dichloroethane-d4     | 5.030  | 65    | 64754    | 5.311    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =      | 106.200% |
| 32) Benzene-d6                | 5.040  | 84    | 249951   | 4.857    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =      | 97.200%  |
| 36) 1,2-Dichloropropane-d6    | 6.066  | 67    | 79479    | 4.993    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =      | 99.800%  |
| 41) Toluene-d8                | 7.310  | 98    | 187656   | 4.211    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =      | 84.200%  |
| 43) trans-1,3-Dichloroprop... | 7.622  | 79    | 21367    | 4.357    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =      | 87.200%  |
| 46) 2-Hexanone-d5             | 8.095  | 63    | 80124    | 43.450   | ug/L   | -0.01    |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =      | 86.900%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.214 | 84    | 45806    | 4.472    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =      | 89.400%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.622 | 152   | 57037    | 5.098    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =      | 102.000% |
| Target Compounds              |        |       |          |          |        |          |
|                               |        |       |          |          | Qvalue |          |
| 17) Methyl tert-butyl Ether   | 2.773  | 73    | 61415    | 2.760    | ug/L   | # 95     |
| 22) cis-1,2-Dichloroethene    | 3.912  | 96    | 2256     | 0.191    | ug/L   | 93       |
| 34) Trichloroethene           | 5.915  | 95    | 5658     | 0.470    | ug/L   | 93       |
| 47) Tetrachloroethene         | 7.972  | 164   | 19635    | 2.010    | ug/L   | 96       |
| -----                         |        |       |          |          |        |          |

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

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