

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX011222\  
 Data File : VX026439.D  
 Acq On : 12 Jan 2022 17:20  
 Operator : JC/MD  
 Sample : N1122-01  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 GWBR3D-PDB-472-493-011222

Quant Time: Jan 13 05:54:16 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X011122W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Jan 11 14:45:13 2022  
 Response via : Initial Calibration

| Compound                     | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|------------------------------|--------|-------|----------|----------|--------|----------|
| -----                        |        |       |          |          |        |          |
| Internal Standards           |        |       |          |          |        |          |
| 1) Pentafluorobenzene        | 5.550  | 168   | 151630   | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 6.757  | 114   | 252812   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 10.055 | 117   | 213945   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.024 | 152   | 93768    | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds  |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4    | 5.952  | 65    | 104596   | 49.381   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 78 - 117 | Recovery | =      | 98.760%  |
| 35) Dibromofluoromethane     | 5.385  | 113   | 80631    | 49.389   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 75 - 124 | Recovery | =      | 98.780%  |
| 50) Toluene-d8               | 8.647  | 98    | 288728   | 49.077   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 92 - 112 | Recovery | =      | 98.160%  |
| 62) 4-Bromofluorobenzene     | 11.079 | 95    | 105639   | 50.547   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 83 - 123 | Recovery | =      | 101.100% |
| Target Compounds             |        |       |          |          |        |          |
|                              |        |       |          |          | Qvalue |          |
| 4) Vinyl Chloride            | 1.380  | 62    | 1172     | 0.680    | ug/l   | 91       |
| 12) 1,1-Dichloroethene       | 2.325  | 96    | 31398    | 19.827   | ug/l   | 95       |
| 16) Acetone                  | 2.380  | 43    | 25188    | 23.318   | ug/l   | 99       |
| 21) trans-1,2-Dichloroethene | 3.093  | 96    | 3041     | 1.774    | ug/l   | 91       |
| 24) 1,1-Dichloroethane       | 3.611  | 63    | 8301     | 2.598    | ug/l   | 97       |
| 25) 2-Butanone               | 4.568  | 43    | 3154     | 2.245    | ug/l   | 97       |
| 27) cis-1,2-Dichloroethene   | 4.489  | 96    | 425462   | 217.454  | ug/l   | 91       |
| 42) 1,2-Dichloroethane       | 6.086  | 62    | 4475     | 1.606    | ug/l   | 98       |
| 44) Trichloroethene          | 7.123  | 130   | 170853   | 84.524   | ug/l   | 98       |
| 49) 1,4-Dioxane              | 7.684  | 88    | 546      | 15.942   | ug/l   | 94       |
| 51) 4-Methyl-2-Pentanone     | 8.574  | 43    | 1931     | 0.773    | ug/l   | 92       |
| 52) Toluene                  | 8.720  | 92    | 326364   | 74.710   | ug/l   | 100      |
| 64) Tetrachloroethene        | 9.269  | 164   | 1642     | 0.812    | ug/l   | 95       |
| -----                        |        |       |          |          |        |          |

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

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