

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX090322\  
 Data File : VX031096.D  
 Acq On : 03 Sep 2022 20:34  
 Operator : JC/MD  
 Sample : N4357-18  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 TT180D1-20220823

Quant Time: Sep 06 00:17:09 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X090122W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Sep 02 02:49:21 2022  
 Response via : Initial Calibration

| Compound                     | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|------------------------------|--------|-------|----------|----------|--------|----------|
| -----                        |        |       |          |          |        |          |
| Internal Standards           |        |       |          |          |        |          |
| 1) Pentafluorobenzene        | 5.556  | 168   | 218407   | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 6.769  | 114   | 346715   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 10.055 | 117   | 302706   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.024 | 152   | 128398   | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds  |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4    | 5.964  | 65    | 136831   | 48.690   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 74 - 125 | Recovery | =      | 97.380%  |
| 35) Dibromofluoromethane     | 5.397  | 113   | 132522   | 52.376   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 75 - 124 | Recovery | =      | 104.760% |
| 50) Toluene-d8               | 8.653  | 98    | 461728   | 49.584   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 86 - 113 | Recovery | =      | 99.160%  |
| 62) 4-Bromofluorobenzene     | 11.079 | 95    | 161000   | 48.951   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 83 - 123 | Recovery | =      | 97.900%  |
| Target Compounds             |        |       |          |          |        |          |
|                              |        |       |          |          | Qvalue |          |
| 2) Dichlorodifluoromethane   | 1.166  | 85    | 1469     | 0.654    | ug/l   | 99       |
| 9) 1,1,2-Trichlorotrifluo... | 2.331  | 101   | 5021     | 1.911    | ug/l   | 89       |
| 12) 1,1-Dichloroethene       | 2.319  | 96    | 3276     | 1.291    | ug/l # | 81       |
| 27) cis-1,2-Dichloroethene   | 4.495  | 96    | 2550     | 0.806    | ug/l   | 74       |
| 30) Chloroform               | 5.099  | 83    | 3139     | 0.626    | ug/l   | 90       |
| 44) Trichloroethene          | 7.129  | 130   | 324175   | 100.656  | ug/l   | 96       |
| 49) 1,4-Dioxane              | 7.696  | 88    | 650      | 8.796    | ug/l # | 53       |
| 55) 1,1,2-Trichloroethane    | 9.159  | 97    | 1682     | 0.600    | ug/l # | 88       |
| -----                        |        |       |          |          |        |          |

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

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