

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX112222\  
 Data File : VX033000.D  
 Acq On : 22 Nov 2022 23:45  
 Operator : JC/MD  
 Sample : N5730-07  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 35 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 RE132D6-20221118

Quant Time: Nov 23 05:52:14 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X112222W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Nov 22 13:58:46 2022  
 Response via : Initial Calibration

| Compound                     | R.T.   | QIon           | Response | Conc       | Units  | Dev(Min) |
|------------------------------|--------|----------------|----------|------------|--------|----------|
| -----                        |        |                |          |            |        |          |
| Internal Standards           |        |                |          |            |        |          |
| 1) Pentafluorobenzene        | 5.556  | 168            | 111119   | 50.000     | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 6.763  | 114            | 179067   | 50.000     | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 10.055 | 117            | 160794   | 50.000     | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.024 | 152            | 73419    | 50.000     | ug/l   | 0.00     |
| System Monitoring Compounds  |        |                |          |            |        |          |
| 33) 1,2-Dichloroethane-d4    | 5.958  | 65             | 56035    | 51.715     | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range 78 - 117 | Recovery | = 103.420% |        |          |
| 35) Dibromofluoromethane     | 5.391  | 113            | 46562    | 46.123     | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range 75 - 124 | Recovery | = 92.240%  |        |          |
| 50) Toluene-d8               | 8.647  | 98             | 145106   | 47.672     | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range 92 - 112 | Recovery | = 95.340%  |        |          |
| 62) 4-Bromofluorobenzene     | 11.079 | 95             | 65545    | 49.427     | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range 83 - 123 | Recovery | = 98.860%  |        |          |
| Target Compounds             |        |                |          |            |        |          |
|                              |        |                |          |            | Qvalue |          |
| 2) Dichlorodifluoromethane   | 1.173  | 85             | 452      | 0.532      | ug/l   | 88       |
| 9) 1,1,2-Trichlorotrifluo... | 2.331  | 101            | 35448    | 34.053     | ug/l   | 97       |
| 12) 1,1-Dichloroethene       | 2.325  | 96             | 10346    | 10.669     | ug/l   | 97       |
| 24) 1,1-Dichloroethane       | 3.617  | 63             | 3957     | 2.028      | ug/l   | 96       |
| 27) cis-1,2-Dichloroethene   | 4.489  | 96             | 5368     | 4.259      | ug/l   | 90       |
| 30) Chloroform               | 5.093  | 83             | 2410     | 1.103      | ug/l   | 98       |
| 38) Carbon Tetrachloride     | 5.672  | 117            | 2332     | 1.302      | ug/l   | 98       |
| 44) Trichloroethene          | 7.129  | 130            | 2472190  | 1946.659   | ug/l   | 96       |
| 55) 1,1,2-Trichloroethane    | 9.153  | 97             | 1566     | 1.292      | ug/l   | 96       |
| 64) Tetrachloroethene        | 9.275  | 164            | 5464     | 4.801      | ug/l   | 91       |
| -----                        |        |                |          |            |        |          |

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

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