

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX021022\  
 Data File : VX026945.D  
 Acq On : 11 Feb 2022 01:59  
 Operator : JC/MD  
 Sample : N1467-01  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 39 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 MW-30D

Quant Time: Feb 11 04:07:59 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X020822W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Feb 08 07:07:46 2022  
 Response via : Initial Calibration

| Compound                     | R.T. QIon |       | Response | Conc     | Units      | Dev(Min) |
|------------------------------|-----------|-------|----------|----------|------------|----------|
| -----                        |           |       |          |          |            |          |
| Internal Standards           |           |       |          |          |            |          |
| 1) Pentafluorobenzene        | 5.562     | 168   | 124028   | 50.000   | ug/l       | 0.00     |
| 34) 1,4-Difluorobenzene      | 6.769     | 114   | 206698   | 50.000   | ug/l       | 0.00     |
| 63) Chlorobenzene-d5         | 10.055    | 117   | 189291   | 50.000   | ug/l       | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.024    | 152   | 81866    | 50.000   | ug/l       | 0.00     |
| System Monitoring Compounds  |           |       |          |          |            |          |
| 33) 1,2-Dichloroethane-d4    | 5.958     | 65    | 79772    | 53.580   | ug/l       | 0.00     |
| Spiked Amount                | 50.000    | Range | 78 - 117 | Recovery | = 107.160% |          |
| 35) Dibromofluoromethane     | 5.391     | 113   | 64043    | 52.006   | ug/l       | 0.00     |
| Spiked Amount                | 50.000    | Range | 75 - 124 | Recovery | = 104.020% |          |
| 50) Toluene-d8               | 8.653     | 98    | 243926   | 53.962   | ug/l       | 0.00     |
| Spiked Amount                | 50.000    | Range | 92 - 112 | Recovery | = 107.920% |          |
| 62) 4-Bromofluorobenzene     | 11.079    | 95    | 90486    | 56.857   | ug/l       | 0.00     |
| Spiked Amount                | 50.000    | Range | 83 - 123 | Recovery | = 113.720% |          |
| Target Compounds             |           |       |          |          |            |          |
|                              |           |       |          |          | Qvalue     |          |
| 4) Vinyl Chloride            | 1.380     | 62    | 25795    | 19.641   | ug/l       | 99       |
| 12) 1,1-Dichloroethene       | 2.325     | 96    | 1897     | 1.494    | ug/l       | 86       |
| 21) trans-1,2-Dichloroethene | 3.099     | 96    | 6010     | 4.500    | ug/l       | 95       |
| 27) cis-1,2-Dichloroethene   | 4.495     | 96    | 1316696  | 858.566  | ug/l       | 88       |
| 29) Tetrahydrofuran          | 5.013     | 42    | 6076     | 8.483    | ug/l       | 97       |
| 44) Trichloroethene          | 7.129     | 130   | 407718   | 239.826  | ug/l       | 95       |
| 64) Tetrachloroethene        | 9.275     | 164   | 306160   | 161.039  | ug/l       | 97       |
| 84) 1,2,4-Trimethylbenzene   | 11.756    | 105   | 1575     | 0.294    | ug/l       | 97       |
| -----                        |           |       |          |          |            |          |

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

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