

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX021022\  
 Data File : VX026948.D  
 Acq On : 11 Feb 2022 03:08  
 Operator : JC/MD  
 Sample : N1467-07  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 42 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 MW-1D

Quant Time: Feb 11 04:09:05 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        | 5.556     | 168   | 123282   | 50.000   | ug/l       | 0.00     |
| 34) 1,4-Difluorobenzene      | 6.763     | 114   | 206351   | 50.000   | ug/l       | 0.00     |
| 63) Chlorobenzene-d5         | 10.055    | 117   | 191624   | 50.000   | ug/l       | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.024    | 152   | 84932    | 50.000   | ug/l       | 0.00     |
| System Monitoring Compounds  |           |       |          |          |            |          |
| 33) 1,2-Dichloroethane-d4    | 5.958     | 65    | 78364    | 52.953   | ug/l       | 0.00     |
| Spiked Amount                | 50.000    | Range | 78 - 117 | Recovery | = 105.900% |          |
| 35) Dibromofluoromethane     | 5.391     | 113   | 64105    | 52.144   | ug/l       | 0.00     |
| Spiked Amount                | 50.000    | Range | 75 - 124 | Recovery | = 104.280% |          |
| 50) Toluene-d8               | 8.653     | 98    | 241263   | 53.462   | ug/l       | 0.00     |
| Spiked Amount                | 50.000    | Range | 92 - 112 | Recovery | = 106.920% |          |
| 62) 4-Bromofluorobenzene     | 11.079    | 95    | 92254    | 58.065   | ug/l       | 0.00     |
| Spiked Amount                | 50.000    | Range | 83 - 123 | Recovery | = 116.140% |          |
| Target Compounds             |           |       |          |          |            |          |
|                              |           |       |          |          | Qvalue     |          |
| 4) Vinyl Chloride            | 1.380     | 62    | 18730    | 14.348   | ug/l       | 99       |
| 12) 1,1-Dichloroethene       | 2.325     | 96    | 913      | 0.724    | ug/l       | 82       |
| 16) Acetone                  | 2.380     | 43    | 1209     | 1.860    | ug/l       | 91       |
| 21) trans-1,2-Dichloroethene | 3.099     | 96    | 3462     | 2.608    | ug/l       | 95       |
| 27) cis-1,2-Dichloroethene   | 4.495     | 96    | 679604   | 445.825  | ug/l       | 88       |
| 44) Trichloroethene          | 7.129     | 130   | 141324   | 83.269   | ug/l       | 97       |
| 64) Tetrachloroethene        | 9.275     | 164   | 126602   | 65.781   | ug/l       | 97       |
| 68) m/p-Xylenes              | 10.299    | 106   | 1657     | 0.614    | ug/l       | 99       |
| 69) o-Xylene                 | 10.640    | 106   | 1122     | 0.424    | ug/l       | 96       |
| 80) 1,3,5-Trimethylbenzene   | 11.451    | 105   | 4283     | 0.778    | ug/l       | 92       |
| 84) 1,2,4-Trimethylbenzene   | 11.756    | 105   | 14527    | 2.616    | ug/l       | 98       |
| 95) Naphthalene              | 13.780    | 128   | 2603     | 0.419    | ug/l       | 95       |
| -----                        |           |       |          |          |            |          |

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

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