

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX060622\  
 Data File : VX029258.D  
 Acq On : 07 Jun 2022 00:06  
 Operator : JC/MD  
 Sample : N3166-01  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 35 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 46BR-20220601

Quant Time: Jun 07 06:09:13 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X053122W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Jun 01 04:45:42 2022  
 Response via : Initial Calibration

| Compound                     | R.T. QIon |       | Response | Conc     | Units      | Dev(Min) |
|------------------------------|-----------|-------|----------|----------|------------|----------|
| -----                        |           |       |          |          |            |          |
| Internal Standards           |           |       |          |          |            |          |
| 1) Pentafluorobenzene        | 5.556     | 168   | 325232   | 50.000   | ug/l       | # 0.00   |
| 34) 1,4-Difluorobenzene      | 6.763     | 114   | 612537   | 50.000   | ug/l       | 0.00     |
| 63) Chlorobenzene-d5         | 10.055    | 117   | 602251   | 50.000   | ug/l       | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.024    | 152   | 280025   | 50.000   | ug/l       | 0.00     |
| System Monitoring Compounds  |           |       |          |          |            |          |
| 33) 1,2-Dichloroethane-d4    | 5.958     | 65    | 218589   | 59.602   | ug/l       | 0.00     |
| Spiked Amount                | 50.000    | Range | 61 - 141 | Recovery | = 119.200% |          |
| 35) Dibromofluoromethane     | 5.391     | 113   | 204124   | 50.170   | ug/l       | 0.00     |
| Spiked Amount                | 50.000    | Range | 69 - 133 | Recovery | = 100.340% |          |
| 50) Toluene-d8               | 8.653     | 98    | 730518   | 49.092   | ug/l       | 0.00     |
| Spiked Amount                | 50.000    | Range | 65 - 126 | Recovery | = 98.180%  |          |
| 62) 4-Bromofluorobenzene     | 11.079    | 95    | 293918   | 51.097   | ug/l       | 0.00     |
| Spiked Amount                | 50.000    | Range | 58 - 135 | Recovery | = 102.200% |          |
| Target Compounds             |           |       |          |          |            |          |
|                              |           |       |          |          |            | Qvalue   |
| 2) Dichlorodifluoromethane   | 1.166     | 85    | 8249     | 2.917    | ug/l       | 99       |
| 4) Vinyl Chloride            | 1.374     | 62    | 28749    | 8.835    | ug/l       | 100      |
| 12) 1,1-Dichloroethene       | 2.325     | 96    | 7036     | 2.400    | ug/l       | 90       |
| 16) Acetone                  | 2.386     | 43    | 3171     | 2.196    | ug/l       | 99       |
| 21) trans-1,2-Dichloroethene | 3.093     | 96    | 1062754  | 321.365  | ug/l       | 98       |
| 27) cis-1,2-Dichloroethene   | 4.495     | 96    | 59679    | 15.132   | ug/l       | 86       |
| 29) Tetrahydrofuran          | 5.032     | 42    | 2029     | 1.358    | ug/l       | # 85     |
| 37) Ethyl Acetate            | 4.715     | 43    | 101727   | 20.050   | ug/l       | 99       |
| 40) Benzene                  | 6.044     | 78    | 6310     | 0.407    | ug/l       | 90       |
| 44) Trichloroethene          | 7.129     | 130   | 4889370  | 1078.131 | ug/l       | 96       |
| 52) Toluene                  | 8.726     | 92    | 11405    | 1.101    | ug/l       | 91       |
| -----                        |           |       |          |          |            |          |

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

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