

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX052322\  
 Data File : VX028906.D  
 Acq On : 23 May 2022 19:53  
 Operator : JC/MD  
 Sample : N2983-03  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 16BR-20220520

Quant Time: May 24 05:37:08 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X051222W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu May 12 14:58:53 2022  
 Response via : Initial Calibration

| Compound                    | R.T. QIon |       | Response | Conc     | Units      | Dev(Min) |
|-----------------------------|-----------|-------|----------|----------|------------|----------|
| -----                       |           |       |          |          |            |          |
| Internal Standards          |           |       |          |          |            |          |
| 1) Pentafluorobenzene       | 5.556     | 168   | 332456   | 50.000   | ug/l       | # 0.00   |
| 34) 1,4-Difluorobenzene     | 6.763     | 114   | 585528   | 50.000   | ug/l       | 0.00     |
| 63) Chlorobenzene-d5        | 10.055    | 117   | 557627   | 50.000   | ug/l       | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.024    | 152   | 257983   | 50.000   | ug/l       | 0.00     |
| System Monitoring Compounds |           |       |          |          |            |          |
| 33) 1,2-Dichloroethane-d4   | 5.958     | 65    | 227843   | 49.996   | ug/l       | 0.00     |
| Spiked Amount               | 50.000    | Range | 61 - 141 | Recovery | = 100.000% |          |
| 35) Dibromofluoromethane    | 5.391     | 113   | 193126   | 50.342   | ug/l       | 0.00     |
| Spiked Amount               | 50.000    | Range | 69 - 133 | Recovery | = 100.680% |          |
| 50) Toluene-d8              | 8.653     | 98    | 692677   | 47.891   | ug/l       | 0.00     |
| Spiked Amount               | 50.000    | Range | 65 - 126 | Recovery | = 95.780%  |          |
| 62) 4-Bromofluorobenzene    | 11.079    | 95    | 278974   | 51.640   | ug/l       | 0.00     |
| Spiked Amount               | 50.000    | Range | 58 - 135 | Recovery | = 103.280% |          |
| Target Compounds            |           |       |          |          |            |          |
|                             |           |       |          |          |            | Qvalue   |
| 4) Vinyl Chloride           | 1.374     | 62    | 12734    | 2.882    | ug/l       | 93       |
| 16) Acetone                 | 2.380     | 43    | 3413     | 1.745    | ug/l       | 94       |
| 27) cis-1,2-Dichloroethene  | 4.495     | 96    | 27465    | 6.068    | ug/l       | 93       |
| -----                       |           |       |          |          |            |          |

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX052322\  
Data File : VX028906.D  
Acq On : 23 May 2022 19:53  
Operator : JC/MD  
Sample : N2983-03  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 21 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
16BR-20220520

Quant Time: May 24 05:37:08 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X051222W.M  
Quant Title : SW846 8260  
QLast Update : Thu May 12 14:58:53 2022  
Response via : Initial Calibration

