

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN100322\  
 Data File : VN074720.D  
 Acq On : 03 Oct 2022 21:04  
 Operator : JC\MD  
 Sample : N4933-05DL 20X  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 BP-VPB-RW5-GW-698-700DL

Quant Time: Oct 04 06:15:37 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N100322W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Oct 04 05:54:56 2022  
 Response via : Initial Calibration

| Compound                     | R.T. QIon |       | Response | Conc     | Units      | Dev(Min) |
|------------------------------|-----------|-------|----------|----------|------------|----------|
| -----                        |           |       |          |          |            |          |
| Internal Standards           |           |       |          |          |            |          |
| 1) Pentafluorobenzene        | 7.934     | 168   | 177766   | 50.000   | ug/l       | 0.00     |
| 34) 1,4-Difluorobenzene      | 8.828     | 114   | 313076   | 50.000   | ug/l       | 0.00     |
| 63) Chlorobenzene-d5         | 11.616    | 117   | 320239   | 50.000   | ug/l       | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 13.545    | 152   | 150920   | 50.000   | ug/l       | 0.00     |
| System Monitoring Compounds  |           |       |          |          |            |          |
| 33) 1,2-Dichloroethane-d4    | 8.287     | 65    | 242192   | 54.219   | ug/l       | 0.00     |
| Spiked Amount                | 50.000    | Range | 74 - 125 | Recovery | = 108.440% |          |
| 35) Dibromofluoromethane     | 7.869     | 113   | 176252   | 52.368   | ug/l       | 0.00     |
| Spiked Amount                | 50.000    | Range | 75 - 124 | Recovery | = 104.740% |          |
| 50) Toluene-d8               | 10.310    | 98    | 693063   | 50.099   | ug/l       | 0.00     |
| Spiked Amount                | 50.000    | Range | 86 - 113 | Recovery | = 100.200% |          |
| 62) 4-Bromofluorobenzene     | 12.610    | 95    | 200525   | 43.060   | ug/l       | 0.00     |
| Spiked Amount                | 50.000    | Range | 83 - 123 | Recovery | = 86.120%  |          |
| Target Compounds             |           |       |          |          |            |          |
|                              |           |       |          |          |            | Qvalue   |
| 9) 1,1,2-Trichlorotrifluo... | 4.046     | 101   | 9736     | 3.030    | ug/l #     | 79       |
| 12) 1,1-Dichloroethene       | 4.028     | 96    | 6217     | 1.944    | ug/l #     | 60       |
| 44) Trichloroethene          | 9.075     | 130   | 285373   | 77.343   | ug/l       | 94       |
| -----                        |           |       |          |          |            |          |

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

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