

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN033022\  
 Data File : VN071682.D  
 Acq On : 31 Mar 2022 01:20  
 Operator : JC\MD  
 Sample : N2075-05  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 39 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 RE109D2-20220322

Quant Time: Mar 31 07:45:40 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N033022W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Mar 31 01:57:54 2022  
 Response via : Initial Calibration

| Compound                     | R.T. QIon |       | Response | Conc     | Units  | Dev(Min) |
|------------------------------|-----------|-------|----------|----------|--------|----------|
| -----                        |           |       |          |          |        |          |
| Internal Standards           |           |       |          |          |        |          |
| 1) Pentafluorobenzene        | 8.087     | 168   | 614429   | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 8.963     | 114   | 1030480  | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 11.739    | 117   | 1035679  | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 13.669    | 152   | 358579   | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds  |           |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4    | 8.434     | 65    | 356391   | 50.808   | ug/l   | 0.00     |
| Spiked Amount                | 50.000    | Range | 61 - 141 | Recovery | =      | 101.620% |
| 35) Dibromofluoromethane     | 8.022     | 113   | 299364   | 49.369   | ug/l   | 0.00     |
| Spiked Amount                | 50.000    | Range | 69 - 133 | Recovery | =      | 98.740%  |
| 50) Toluene-d8               | 10.439    | 98    | 1301239  | 52.458   | ug/l   | 0.00     |
| Spiked Amount                | 50.000    | Range | 65 - 126 | Recovery | =      | 104.920% |
| 62) 4-Bromofluorobenzene     | 12.727    | 95    | 423058   | 52.734   | ug/l   | 0.00     |
| Spiked Amount                | 50.000    | Range | 58 - 135 | Recovery | =      | 105.460% |
| Target Compounds             |           |       |          |          |        |          |
|                              |           |       |          |          |        | Qvalue   |
| 9) 1,1,2-Trichlorotrifluo... | 4.210     | 101   | 3935     | 0.738    | ug/l   | 96       |
| 16) Acetone                  | 4.293     | 43    | 6664     | 2.223    | ug/l # | 87       |
| 44) Trichloroethene          | 9.210     | 130   | 171056   | 24.821   | ug/l   | 98       |
| 64) Tetrachloroethene        | 10.969    | 164   | 2636     | 0.385    | ug/l   | 89       |
| -----                        |           |       |          |          |        |          |

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN033022\  
Data File : VN071682.D  
Acq On : 31 Mar 2022 01:20  
Operator : JC\MD  
Sample : N2075-05  
Misc : 5.0mL/MSVOA\_N/WATER  
ALS Vial : 39 Sample Multiplier: 1

Instrument :  
MSVOA\_N  
ClientSampleId :  
RE109D2-20220322

Quant Time: Mar 31 07:45:40 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N033022W.M  
Quant Title : SW846 8260  
QLast Update : Thu Mar 31 01:57:54 2022  
Response via : Initial Calibration

