

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN072122\  
 Data File : VN073566.D  
 Acq On : 21 Jul 2022 19:38  
 Operator : JC\MD  
 Sample : N3771-05 20X  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 MW-11F

Quant Time: Jul 22 08:02:26 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N062822W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Jun 29 01:54:03 2022  
 Response via : Initial Calibration

| Compound                    | R.T.           | QIon | Response   | Conc    | Units  | Dev(Min) |
|-----------------------------|----------------|------|------------|---------|--------|----------|
| -----                       |                |      |            |         |        |          |
| Internal Standards          |                |      |            |         |        |          |
| 1) Pentafluorobenzene       | 8.016          | 168  | 260956     | 50.000  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.904          | 114  | 427055     | 50.000  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 11.686         | 117  | 394490     | 50.000  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.616         | 152  | 188016     | 50.000  | ug/l   | 0.00     |
|                             |                |      |            |         |        |          |
| System Monitoring Compounds |                |      |            |         |        |          |
| 33) 1,2-Dichloroethane-d4   | 8.375          | 65   | 160388     | 42.575  | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 74 - 125 |      | Recovery = | 85.140% |        |          |
| 35) Dibromofluoromethane    | 7.951          | 113  | 136182     | 47.930  | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 75 - 124 |      | Recovery = | 95.860% |        |          |
| 50) Toluene-d8              | 10.381         | 98   | 450342     | 44.627  | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 86 - 113 |      | Recovery = | 89.260% |        |          |
| 62) 4-Bromofluorobenzene    | 12.674         | 95   | 184945     | 47.691  | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 83 - 123 |      | Recovery = | 95.380% |        |          |
|                             |                |      |            |         |        |          |
| Target Compounds            |                |      |            |         |        | Qvalue   |
| 20) Methylene Chloride      | 5.016          | 84   | 4012       | 1.080   | ug/l   | 93       |
| 30) Chloroform              | 7.745          | 83   | 3493       | 0.555   | ug/l   | 92       |
| 64) Tetrachloroethene       | 10.910         | 164  | 1180       | 0.366   | ug/l # | 82       |
| -----                       |                |      |            |         |        |          |

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

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