

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN080422\  
 Data File : VN073738.D  
 Acq On : 04 Aug 2022 15:55  
 Operator : JC\MD  
 Sample : N3887-04  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 MW-10

Quant Time: Aug 05 00:29:32 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N072822W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Jul 29 02:20:25 2022  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|--------|----------|
| -----                       |        |       |          |          |        |          |
| Internal Standards          |        |       |          |          |        |          |
| 1) Pentafluorobenzene       | 8.022  | 168   | 427994   | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.904  | 114   | 675972   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 11.686 | 117   | 642212   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.615 | 152   | 347321   | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 8.369  | 65    | 238770   | 45.778   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 74 - 125 | Recovery | =      | 91.560%  |
| 35) Dibromofluoromethane    | 7.951  | 113   | 225608   | 53.151   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 75 - 124 | Recovery | =      | 106.300% |
| 50) Toluene-d8              | 10.380 | 98    | 754463   | 45.168   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 86 - 113 | Recovery | =      | 90.340%  |
| 62) 4-Bromofluorobenzene    | 12.674 | 95    | 301529   | 53.341   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 83 - 123 | Recovery | =      | 106.680% |
| Target Compounds            |        |       |          |          |        |          |
|                             |        |       |          |          | Qvalue |          |
| 11) Tert butyl alcohol      | 5.287  | 59    | 10175    | 9.046    | ug/l # | 86       |
| 16) Acetone                 | 4.240  | 43    | 19787    | 7.063    | ug/l   | 99       |
| 19) Methyl tert-butyl Ether | 5.540  | 73    | 13460    | 0.970    | ug/l # | 10       |
| 95) Naphthalene             | 15.433 | 128   | 85649    | 4.340    | ug/l # | 90       |
| -----                       |        |       |          |          |        |          |

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

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