

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX091922\  
 Data File : VX031463.D  
 Acq On : 19 Sep 2022 16:22  
 Operator : JC/MD  
 Sample : N4509-11  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 S1-SO\_114D-20220902

Quant Time: Sep 20 09:48:55 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X091922W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Sep 20 09:45:29 2022  
 Response via : Initial Calibration

| Compound                    | R.T. QIon |       | Response | Conc     | Units  | Dev(Min) |
|-----------------------------|-----------|-------|----------|----------|--------|----------|
| -----                       |           |       |          |          |        |          |
| Internal Standards          |           |       |          |          |        |          |
| 1) Pentafluorobenzene       | 5.556     | 168   | 70728    | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.763     | 114   | 117309   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.055    | 117   | 112366   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.024    | 152   | 48103    | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds |           |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 5.958     | 65    | 65327    | 50.276   | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range | 74 - 125 | Recovery | =      | 100.560% |
| 35) Dibromofluoromethane    | 5.391     | 113   | 53597    | 44.118   | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range | 75 - 124 | Recovery | =      | 88.240%  |
| 50) Toluene-d8              | 8.653     | 98    | 180689   | 38.661   | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range | 86 - 113 | Recovery | =      | 77.320%# |
| 62) 4-Bromofluorobenzene    | 11.079    | 95    | 55926    | 35.326   | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range | 83 - 123 | Recovery | =      | 70.660%# |
| Target Compounds            |           |       |          |          |        |          |
|                             |           |       |          |          | Qvalue |          |
| 16) Acetone                 | 2.380     | 43    | 9573     | 5.292    | ug/l   | 95       |
| 18) Methyl Acetate          | 2.703     | 43    | 2181     | 1.125    | ug/l   | 92       |
| 20) Methylene Chloride      | 2.788     | 84    | 4878     | 1.963    | ug/l   | 87       |
| 37) Ethyl Acetate           | 4.714     | 43    | 12852    | 5.777    | ug/l   | 98       |
| 43) Isopropyl Acetate       | 6.342     | 43    | 54550    | 15.955   | ug/l   | 98       |
| -----                       |           |       |          |          |        |          |

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

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