

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN061324\  
 Data File : VN082558.D  
 Acq On : 13 Jun 2024 14:43  
 Operator : JC\MD  
 Sample : P2853-06  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 6

Quant Time: Jun 14 02:29:20 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N051524W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu May 16 05:21:06 2024  
 Response via : Initial Calibration

| Compound                    | R.T. QIon |       | Response | Conc     | Units  | Dev(Min) |
|-----------------------------|-----------|-------|----------|----------|--------|----------|
| -----                       |           |       |          |          |        |          |
| Internal Standards          |           |       |          |          |        |          |
| 1) Pentafluorobenzene       | 8.230     | 168   | 158072   | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 9.106     | 114   | 306823   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 11.871    | 117   | 310011   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.794    | 152   | 126587   | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds |           |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 8.583     | 65    | 132925   | 53.255   | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range | 74 - 125 | Recovery | =      | 106.520% |
| 35) Dibromofluoromethane    | 8.165     | 113   | 96234    | 50.987   | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range | 75 - 124 | Recovery | =      | 101.980% |
| 50) Toluene-d8              | 10.571    | 98    | 375283   | 51.861   | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range | 86 - 113 | Recovery | =      | 103.720% |
| 62) 4-Bromofluorobenzene    | 12.853    | 95    | 122578   | 47.459   | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range | 64 - 133 | Recovery | =      | 94.920%  |
| Target Compounds            |           |       |          |          |        |          |
|                             |           |       |          |          |        | Qvalue   |
| 16) Acetone                 | 4.442     | 43    | 20794    | 20.309   | ug/l   | 93       |
| 20) Methylene Chloride      | 5.277     | 84    | 12809    | 6.200    | ug/l # | 74       |
| 25) 2-Butanone              | 7.489     | 43    | 11479    | 7.394    | ug/l # | 85       |
| 43) Isopropyl Acetate       | 8.694     | 43    | 261310   | 41.628   | ug/l # | 73       |
| -----                       |           |       |          |          |        |          |

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

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