

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN060523\  
 Data File : VN078048.D  
 Acq On : 05 Jun 2023 16:45  
 Operator : JC\MD  
 Sample : PB153198ZHE#09  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 PB153198ZHE#09

Quant Time: Jun 06 02:03:57 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N051523W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue May 16 04:07:42 2023  
 Response via : Initial Calibration

| Compound                    | R.T.           | QIon | Response   | Conc     | Units  | Dev(Min) |
|-----------------------------|----------------|------|------------|----------|--------|----------|
| -----                       |                |      |            |          |        |          |
| Internal Standards          |                |      |            |          |        |          |
| 1) Pentafluorobenzene       | 8.230          | 168  | 377571     | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 9.106          | 114  | 714309     | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 11.871         | 117  | 669696     | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.800         | 152  | 224183     | 50.000   | ug/l   | 0.00     |
|                             |                |      |            |          |        |          |
| System Monitoring Compounds |                |      |            |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 8.588          | 65   | 264970     | 46.902   | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 74 - 125 |      | Recovery = | 93.800%  |        |          |
| 35) Dibromofluoromethane    | 8.171          | 113  | 227100     | 48.756   | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 75 - 124 |      | Recovery = | 97.520%  |        |          |
| 50) Toluene-d8              | 10.571         | 98   | 904661     | 50.459   | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 86 - 113 |      | Recovery = | 100.920% |        |          |
| 62) 4-Bromofluorobenzene    | 12.853         | 95   | 277337     | 43.799   | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 83 - 123 |      | Recovery = | 87.600%  |        |          |
|                             |                |      |            |          |        |          |
| Target Compounds            |                |      |            |          |        |          |
| 16) Acetone                 | 4.453          | 43   | 29537      | 16.618   | ug/l # | 76       |
| 37) Ethyl Acetate           | 7.571          | 43   | 65152      | 10.729   | ug/l   | 97       |
| 43) Isopropyl Acetate       | 8.694          | 43   | 616815     | 62.187   | ug/l # | 68       |
| -----                       |                |      |            |          |        |          |

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

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