

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN030124\  
 Data File : VN081278.D  
 Acq On : 01 Mar 2024 12:21  
 Operator : JC\MD  
 Sample : PB153949TB  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 PB153949TB

Quant Time: Mar 01 22:15:19 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N021624W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Feb 16 23:45:20 2024  
 Response via : Initial Calibration

| Compound                    | R.T. QIon      |     | Response | Conc       | Units  | Dev(Min) |
|-----------------------------|----------------|-----|----------|------------|--------|----------|
| -----                       |                |     |          |            |        |          |
| Internal Standards          |                |     |          |            |        |          |
| 1) Pentafluorobenzene       | 8.224          | 168 | 323827   | 50.000     | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 9.100          | 114 | 606793   | 50.000     | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 11.865         | 117 | 545342   | 50.000     | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.794         | 152 | 209332   | 50.000     | ug/l   | 0.00     |
|                             |                |     |          |            |        |          |
| System Monitoring Compounds |                |     |          |            |        |          |
| 33) 1,2-Dichloroethane-d4   | 8.577          | 65  | 219879   | 55.396     | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 74 - 125 |     | Recovery | = 110.800% |        |          |
| 35) Dibromofluoromethane    | 8.165          | 113 | 171703   | 50.041     | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 75 - 124 |     | Recovery | = 100.080% |        |          |
| 50) Toluene-d8              | 10.565         | 98  | 687868   | 56.444     | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 86 - 113 |     | Recovery | = 112.880% |        |          |
| 62) 4-Bromofluorobenzene    | 12.847         | 95  | 218163   | 47.642     | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 83 - 123 |     | Recovery | = 95.280%  |        |          |
|                             |                |     |          |            |        |          |
| Target Compounds            |                |     |          |            |        | Qvalue   |
| 16) Acetone                 | 4.418          | 43  | 77601    | 49.687     | ug/l # | 86       |
| 20) Methylene Chloride      | 5.277          | 84  | 22958    | 4.843      | ug/l   | 95       |
| 43) Isopropyl Acetate       | 8.688          | 43  | 419681   | 45.231     | ug/l # | 78       |
| -----                       |                |     |          |            |        |          |

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

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