

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN093023\  
 Data File : VN079386.D  
 Acq On : 30 Sep 2023 14:58  
 Operator : JC\MD  
 Sample : PB155992ZHE#06  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 PB155992ZHE#06

Quant Time: Oct 02 01:56:03 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N091123W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Sep 12 05:05:24 2023  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units       | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|-------------|----------|
| -----                       |        |       |          |          |             |          |
| Internal Standards          |        |       |          |          |             |          |
| 1) Pentafluorobenzene       | 8.230  | 168   | 136028   | 50.000   | ug/l        | 0.00     |
| 34) 1,4-Difluorobenzene     | 9.106  | 114   | 285117   | 50.000   | ug/l        | 0.00     |
| 63) Chlorobenzene-d5        | 11.870 | 117   | 284658   | 50.000   | ug/l        | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.794 | 152   | 76851    | 50.000   | ug/l        | 0.00     |
| System Monitoring Compounds |        |       |          |          |             |          |
| 33) 1,2-Dichloroethane-d4   | 8.582  | 65    | 122085   | 66.486   | ug/l        | 0.00     |
| Spiked Amount               | 50.000 | Range | 74 - 125 | Recovery | = 132.980%# |          |
| 35) Dibromofluoromethane    | 8.171  | 113   | 101467   | 53.501   | ug/l        | 0.00     |
| Spiked Amount               | 50.000 | Range | 75 - 124 | Recovery | = 107.000%  |          |
| 50) Toluene-d8              | 10.571 | 98    | 380959   | 54.705   | ug/l        | 0.00     |
| Spiked Amount               | 50.000 | Range | 86 - 113 | Recovery | = 109.420%  |          |
| 62) 4-Bromofluorobenzene    | 12.853 | 95    | 105577   | 47.529   | ug/l        | 0.00     |
| Spiked Amount               | 50.000 | Range | 83 - 123 | Recovery | = 95.060%   |          |
| Target Compounds            |        |       |          |          |             |          |
|                             |        |       |          |          | Qvalue      |          |
| 16) Acetone                 | 4.442  | 43    | 19424    | 24.907   | ug/l        | 90       |
| 20) Methylene Chloride      | 5.283  | 84    | 10680    | 5.628    | ug/l #      | 77       |
| 37) Ethyl Acetate           | 7.571  | 43    | 3191     | 1.094    | ug/l #      | 73       |
| 43) Isopropyl Acetate       | 8.694  | 43    | 169470   | 35.621   | ug/l #      | 74       |
| -----                       |        |       |          |          |             |          |

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

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