

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN031423\  
 Data File : VN076982.D  
 Acq On : 14 Mar 2023 15:08  
 Operator : JC\MD  
 Sample : PB151382ZHE#01  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 PB151382ZHE#01

Quant Time: Mar 15 04:23:47 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N031023W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Mar 10 13:47:39 2023  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|--------|----------|
| -----                       |        |       |          |          |        |          |
| Internal Standards          |        |       |          |          |        |          |
| 1) Pentafluorobenzene       | 8.231  | 168   | 282404   | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 9.107  | 114   | 422501   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 11.866 | 117   | 385077   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.795 | 152   | 175078   | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 8.584  | 65    | 208169   | 49.397   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 74 - 125 | Recovery | =      | 98.800%  |
| 35) Dibromofluoromethane    | 8.172  | 113   | 136641   | 48.526   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 75 - 124 | Recovery | =      | 97.060%  |
| 50) Toluene-d8              | 10.566 | 98    | 497542   | 47.943   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 86 - 113 | Recovery | =      | 95.880%  |
| 62) 4-Bromofluorobenzene    | 12.848 | 95    | 195239   | 51.435   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 83 - 123 | Recovery | =      | 102.880% |
| Target Compounds            |        |       |          |          |        |          |
|                             |        |       |          |          | Qvalue |          |
| 16) Acetone                 | 4.454  | 43    | 24013    | 16.444   | ug/l # | 86       |
| 20) Methylene Chloride      | 5.296  | 84    | 10798    | 2.876    | ug/l   | 95       |
| 37) Ethyl Acetate           | 7.572  | 43    | 38422    | 11.032   | ug/l   | 96       |
| 43) Isopropyl Acetate       | 8.695  | 43    | 194791   | 31.684   | ug/l # | 79       |
| -----                       |        |       |          |          |        |          |

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

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