

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN081922\  
 Data File : VN074036.D  
 Acq On : 19 Aug 2022 19:06  
 Operator : JC\MD  
 Sample : PB147119ZHE#07  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 PB147119ZHE#07

Quant Time: Aug 20 03:07:43 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N081522W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Aug 16 00:45:21 2022  
 Response via : Initial Calibration

| Compound                    | R.T. QIon |                | Response | Conc        | Units  | Dev(Min) |
|-----------------------------|-----------|----------------|----------|-------------|--------|----------|
| -----                       |           |                |          |             |        |          |
| Internal Standards          |           |                |          |             |        |          |
| 1) Pentafluorobenzene       | 8.022     | 168            | 528781   | 50.000      | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.904     | 114            | 845177   | 50.000      | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 11.686    | 117            | 849061   | 50.000      | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.616    | 152            | 477152   | 50.000      | ug/l   | 0.00     |
| System Monitoring Compounds |           |                |          |             |        |          |
| 33) 1,2-Dichloroethane-d4   | 8.369     | 65             | 281812   | 54.718      | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range 74 - 125 | Recovery | = 109.440%  |        |          |
| 35) Dibromofluoromethane    | 7.951     | 113            | 271245   | 54.268      | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range 75 - 124 | Recovery | = 108.540%  |        |          |
| 50) Toluene-d8              | 10.380    | 98             | 930212   | 48.053      | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range 86 - 113 | Recovery | = 96.100%   |        |          |
| 62) 4-Bromofluorobenzene    | 12.674    | 95             | 401419   | 62.482      | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range 83 - 123 | Recovery | = 124.960%# |        |          |
| Target Compounds            |           |                |          |             |        |          |
|                             |           |                |          |             | Qvalue |          |
| 16) Acetone                 | 4.234     | 43             | 51530    | 21.207      | ug/l   | 96       |
| 20) Methylene Chloride      | 5.010     | 84             | 30646    | 5.977       | ug/l   | 93       |
| 37) Ethyl Acetate           | 7.339     | 43             | 74449    | 8.852       | ug/l   | 98       |
| 43) Isopropyl Acetate       | 8.498     | 43             | 330713   | 27.601      | ug/l # | 91       |
| -----                       |           |                |          |             |        |          |

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

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