

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN062422\  
 Data File : VN073094.D  
 Acq On : 24 Jun 2022 19:49  
 Operator : JC\MD  
 Sample : PB145764TB  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 PB145764TB

Quant Time: Jun 24 23:41:21 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N061722W.M  
 Quant Title : SW846 8260  
 QLast Update : Sat Jun 18 06:22:45 2022  
 Response via : Initial Calibration

| Compound                    | R.T.           | QIon | Response   | Conc     | Units  | Dev(Min) |
|-----------------------------|----------------|------|------------|----------|--------|----------|
| -----                       |                |      |            |          |        |          |
| Internal Standards          |                |      |            |          |        |          |
| 1) Pentafluorobenzene       | 8.016          | 168  | 322108     | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.904          | 114  | 529164     | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 11.680         | 117  | 488182     | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.610         | 152  | 244985     | 50.000   | ug/l   | 0.00     |
|                             |                |      |            |          |        |          |
| System Monitoring Compounds |                |      |            |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 8.369          | 65   | 197863     | 45.435   | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 74 - 125 |      | Recovery = | 90.880%  |        |          |
| 35) Dibromofluoromethane    | 7.951          | 113  | 166570     | 50.928   | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 75 - 124 |      | Recovery = | 101.860% |        |          |
| 50) Toluene-d8              | 10.381         | 98   | 556351     | 45.713   | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 86 - 113 |      | Recovery = | 91.420%  |        |          |
| 62) 4-Bromofluorobenzene    | 12.669         | 95   | 243373     | 55.612   | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 83 - 123 |      | Recovery = | 111.220% |        |          |
|                             |                |      |            |          |        |          |
| Target Compounds            |                |      |            |          |        |          |
| 16) Acetone                 | 4.234          | 43   | 44048      | 18.401   | ug/l   | 99       |
| 18) Methyl Acetate          | 4.787          | 43   | 6695       | 1.050    | ug/l # | 64       |
| 20) Methylene Chloride      | 5.010          | 84   | 71985      | 19.238   | ug/l   | 91       |
| 37) Ethyl Acetate           | 7.345          | 43   | 49562      | 7.001    | ug/l   | 97       |
| 43) Isopropyl Acetate       | 8.498          | 43   | 203038     | 20.065   | ug/l # | 87       |
| -----                       |                |      |            |          |        |          |

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

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