

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN011222\  
 Data File : VN070593.D  
 Acq On : 12 Jan 2022 18:07  
 Operator : JC/MD  
 Sample : PB141975TB  
 Misc : 5.00mL/MSVOA\_N/WATER  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 PB141975TB

Quant Time: Jan 13 04:27:56 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N122721W.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Dec 27 18:47:12 2021  
 Response via : Initial Calibration

| Compound                    | R.T. QIon |       | Response | Conc     | Units  | Dev(Min) |
|-----------------------------|-----------|-------|----------|----------|--------|----------|
| -----                       |           |       |          |          |        |          |
| Internal Standards          |           |       |          |          |        |          |
| 1) Pentafluorobenzene       | 8.086     | 168   | 800312   | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.968     | 114   | 1402283  | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 11.744    | 117   | 1237816  | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.675    | 152   | 429053   | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds |           |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 8.437     | 65    | 605212   | 52.595   | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range | 61 - 141 | Recovery | =      | 105.200% |
| 35) Dibromofluoromethane    | 8.021     | 113   | 431684   | 50.879   | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range | 69 - 133 | Recovery | =      | 101.760% |
| 50) Toluene-d8              | 10.440    | 98    | 1741975  | 50.259   | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range | 65 - 126 | Recovery | =      | 100.520% |
| 62) 4-Bromofluorobenzene    | 12.731    | 95    | 644382   | 51.474   | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range | 58 - 135 | Recovery | =      | 102.940% |
| Target Compounds            |           |       |          |          |        |          |
|                             |           |       |          |          |        | Qvalue   |
| 16) Acetone                 | 4.288     | 43    | 94535    | 12.656   | ug/l   | 94       |
| 18) Methyl Acetate          | 4.865     | 43    | 38961    | 1.803    | ug/l # | 88       |
| 20) Methylene Chloride      | 5.101     | 84    | 57146    | 5.529    | ug/l   | 88       |
| 43) Isopropyl Acetate       | 8.560     | 43    | 171352   | 5.974    | ug/l # | 82       |
| -----                       |           |       |          |          |        |          |

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

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