

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN012422\  
 Data File : VN070752.D  
 Acq On : 24 Jan 2022 13:48  
 Operator : JC/MD  
 Sample : PB142209TB  
 Misc : 5.00mL/MSVOA\_N/WATER  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 PB142209TB

Quant Time: Jan 24 23:31:09 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N011822W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Jan 18 13:32:07 2022  
 Response via : Initial Calibration

| Compound                    | R.T.           | QIon | Response   | Conc    | Units  | Dev(Min) |
|-----------------------------|----------------|------|------------|---------|--------|----------|
| -----                       |                |      |            |         |        |          |
| Internal Standards          |                |      |            |         |        |          |
| 1) Pentafluorobenzene       | 8.086          | 168  | 1264288    | 50.000  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.968          | 114  | 2011122    | 50.000  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 11.744         | 117  | 1674724    | 50.000  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.675         | 152  | 514308     | 50.000  | ug/l   | 0.00     |
|                             |                |      |            |         |        |          |
| System Monitoring Compounds |                |      |            |         |        |          |
| 33) 1,2-Dichloroethane-d4   | 8.437          | 65   | 799891     | 44.146  | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 61 - 141 |      | Recovery = | 88.300% |        |          |
| 35) Dibromofluoromethane    | 8.021          | 113  | 574531     | 46.055  | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 69 - 133 |      | Recovery = | 92.100% |        |          |
| 50) Toluene-d8              | 10.440         | 98   | 2471143    | 47.021  | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 65 - 126 |      | Recovery = | 94.040% |        |          |
| 62) 4-Bromofluorobenzene    | 12.731         | 95   | 740988     | 39.567  | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 58 - 135 |      | Recovery = | 79.140% |        |          |
|                             |                |      |            |         |        |          |
| Target Compounds            |                |      |            |         | Qvalue |          |
| 16) Acetone                 | 4.291          | 43   | 118946     | 9.458   | ug/l   | 98       |
| 20) Methylene Chloride      | 5.095          | 84   | 32460      | 1.959   | ug/l # | 77       |
| 43) Isopropyl Acetate       | 8.560          | 43   | 151564     | 3.559   | ug/l # | 87       |
| -----                       |                |      |            |         |        |          |

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

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