

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN041522\  
 Data File : VN072012.D  
 Acq On : 15 Apr 2022 19:38  
 Operator : JC\MD  
 Sample : PB144101TB  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 PB144101TB

Quant Time: Apr 16 00:07:38 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N033022W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Mar 31 01:57:54 2022  
 Response via : Initial Calibration

| Compound                    | R.T.           | QIon | Response   | Conc     | Units  | Dev(Min) |
|-----------------------------|----------------|------|------------|----------|--------|----------|
| -----                       |                |      |            |          |        |          |
| Internal Standards          |                |      |            |          |        |          |
| 1) Pentafluorobenzene       | 8.081          | 168  | 602031     | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.963          | 114  | 1012554    | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 11.739         | 117  | 1120960    | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.669         | 152  | 421178     | 50.000   | ug/l   | 0.00     |
|                             |                |      |            |          |        |          |
| System Monitoring Compounds |                |      |            |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 8.434          | 65   | 319643     | 46.508   | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 61 - 141 |      | Recovery = | 93.020%  |        |          |
| 35) Dibromofluoromethane    | 8.016          | 113  | 290474     | 48.751   | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 69 - 133 |      | Recovery = | 97.500%  |        |          |
| 50) Toluene-d8              | 10.439         | 98   | 1343898    | 55.136   | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 65 - 126 |      | Recovery = | 110.280% |        |          |
| 62) 4-Bromofluorobenzene    | 12.727         | 95   | 464928     | 58.979   | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 58 - 135 |      | Recovery = | 117.960% |        |          |
|                             |                |      |            |          |        |          |
| Target Compounds            |                |      |            |          | Qvalue |          |
| 16) Acetone                 | 4.299          | 43   | 31081      | 10.582   | ug/l   | 98       |
| 20) Methylene Chloride      | 5.098          | 84   | 10997      | 1.776    | ug/l   | 95       |
| 43) Isopropyl Acetate       | 8.557          | 43   | 58014      | 3.830    | ug/l   | 95       |
| -----                       |                |      |            |          |        |          |

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

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