

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN041122\  
 Data File : VN071948.D  
 Acq On : 11 Apr 2022 20:05  
 Operator : JC\MD  
 Sample : PB143992ZHE#10  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 PB143992ZHE#10

Quant Time: Apr 12 08:42:55 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   | 708619   | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.963  | 114   | 1225094  | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 11.739 | 117   | 1298983  | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.668 | 152   | 523922   | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 8.433  | 65    | 385714   | 47.680   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 61 - 141 | Recovery | =      | 95.360%  |
| 35) Dibromofluoromethane    | 8.016  | 113   | 346601   | 48.079   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 69 - 133 | Recovery | =      | 96.160%  |
| 50) Toluene-d8              | 10.439 | 98    | 1547146  | 52.463   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 65 - 126 | Recovery | =      | 104.920% |
| 62) 4-Bromofluorobenzene    | 12.727 | 95    | 563410   | 59.072   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 58 - 135 | Recovery | =      | 118.140% |
| Target Compounds            |        |       |          |          |        |          |
|                             |        |       |          |          | Qvalue |          |
| 18) Methyl Acetate          | 4.857  | 43    | 25754    | 1.541    | ug/l   | 97       |
| 20) Methylene Chloride      | 5.104  | 84    | 7277     | 0.999    | ug/l # | 86       |
| 43) Isopropyl Acetate       | 8.575  | 43    | 203451   | 11.101   | ug/l # | 69       |
| -----                       |        |       |          |          |        |          |

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

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