

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN040722\  
 Data File : VN071902.D  
 Acq On : 07 Apr 2022 14:14  
 Operator : JC\MD  
 Sample : PB143949TB  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 PB143949TB

Quant Time: Apr 08 01:14:04 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       | 8.080  | 168   | 621022   | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.963  | 114   | 1075474  | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 11.739 | 117   | 1161533  | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.668 | 152   | 425557   | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 8.433  | 65    | 343571   | 48.461   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 61 - 141 | Recovery | =      | 96.920%  |
| 35) Dibromofluoromethane    | 8.016  | 113   | 307723   | 48.625   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 69 - 133 | Recovery | =      | 97.240%  |
| 50) Toluene-d8              | 10.439 | 98    | 1391843  | 53.763   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 65 - 126 | Recovery | =      | 107.520% |
| 62) 4-Bromofluorobenzene    | 12.727 | 95    | 482276   | 57.600   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 58 - 135 | Recovery | =      | 115.200% |
| Target Compounds            |        |       |          |          |        |          |
|                             |        |       |          |          | Qvalue |          |
| 16) Acetone                 | 4.287  | 43    | 21698    | 7.161    | ug/l   | 95       |
| 20) Methylene Chloride      | 5.092  | 84    | 13273    | 2.078    | ug/l # | 94       |
| 43) Isopropyl Acetate       | 8.557  | 43    | 60810    | 3.780    | ug/l # | 93       |
| -----                       |        |       |          |          |        |          |

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN040722\  
Data File : VN071902.D  
Acq On : 07 Apr 2022 14:14  
Operator : JC\MD  
Sample : PB143949TB  
Misc : 5.0mL/MSVOA\_N/WATER  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
MSVOA\_N  
ClientSampleId :  
PB143949TB

Quant Time: Apr 08 01:14:04 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

