

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN010923\  
 Data File : VN076159.D  
 Acq On : 09 Jan 2023 16:28  
 Operator : JC\MD  
 Sample : PB150106TB  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 PB150106TB

Quant Time: Jan 10 01:08:51 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N121422W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Dec 14 13:03:41 2022  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units      | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|------------|----------|
| -----                       |        |       |          |          |            |          |
| Internal Standards          |        |       |          |          |            |          |
| 1) Pentafluorobenzene       | 8.229  | 168   | 309723   | 50.000   | ug/l       | 0.00     |
| 34) 1,4-Difluorobenzene     | 9.106  | 114   | 508631   | 50.000   | ug/l       | 0.00     |
| 63) Chlorobenzene-d5        | 11.865 | 117   | 455255   | 50.000   | ug/l       | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.794 | 152   | 184760   | 50.000   | ug/l       | 0.00     |
| System Monitoring Compounds |        |       |          |          |            |          |
| 33) 1,2-Dichloroethane-d4   | 8.588  | 65    | 169261   | 50.233   | ug/l       | 0.00     |
| Spiked Amount               | 50.000 | Range | 74 - 125 | Recovery | = 100.460% |          |
| 35) Dibromofluoromethane    | 8.171  | 113   | 149756   | 47.543   | ug/l       | 0.00     |
| Spiked Amount               | 50.000 | Range | 75 - 124 | Recovery | = 95.080%  |          |
| 50) Toluene-d8              | 10.570 | 98    | 600198   | 50.963   | ug/l       | 0.00     |
| Spiked Amount               | 50.000 | Range | 86 - 113 | Recovery | = 101.920% |          |
| 62) 4-Bromofluorobenzene    | 12.853 | 95    | 186151   | 47.723   | ug/l       | 0.00     |
| Spiked Amount               | 50.000 | Range | 83 - 123 | Recovery | = 95.440%  |          |
| Target Compounds            |        |       |          |          |            |          |
|                             |        |       |          |          | Qvalue     |          |
| 16) Acetone                 | 4.453  | 43    | 37980    | 32.698   | ug/l       | 92       |
| 20) Methylene Chloride      | 5.288  | 84    | 11047    | 2.953    | ug/l #     | 84       |
| 25) 2-Butanone              | 7.500  | 43    | 8603     | 5.290    | ug/l #     | 75       |
| 37) Ethyl Acetate           | 7.571  | 43    | 31985    | 9.516    | ug/l       | 98       |
| 43) Isopropyl Acetate       | 8.694  | 43    | 417833   | 75.363   | ug/l #     | 65       |
| -----                       |        |       |          |          |            |          |

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN010923\  
Data File : VN076159.D  
Acq On : 09 Jan 2023 16:28  
Operator : JC\MD  
Sample : PB150106TB  
Misc : 5.0mL/MSVOA\_N/WATER  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
MSVOA\_N  
ClientSampleId :  
PB150106TB

Quant Time: Jan 10 01:08:51 2023  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N121422W.M  
Quant Title : SW846 8260  
QLast Update : Wed Dec 14 13:03:41 2022  
Response via : Initial Calibration

