

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX022324\  
 Data File : VX040437.D  
 Acq On : 23 Feb 2024 17:18  
 Operator : JC/MD  
 Sample : PB159217ZHE#07  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 PB159217ZHE#07

Quant Time: Feb 23 22:22:23 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X022224W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Feb 23 06:47:29 2024  
 Response via : Initial Calibration

| Compound                    | R.T. QIon |       | Response | Conc     | Units  | Dev(Min) |
|-----------------------------|-----------|-------|----------|----------|--------|----------|
| -----                       |           |       |          |          |        |          |
| Internal Standards          |           |       |          |          |        |          |
| 1) Pentafluorobenzene       | 5.556     | 168   | 67577    | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.763     | 114   | 122419   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.055    | 117   | 125817   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.024    | 152   | 61383    | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds |           |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 5.958     | 65    | 55614    | 50.533   | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range | 78 - 117 | Recovery | =      | 101.060% |
| 35) Dibromofluoromethane    | 5.391     | 113   | 41513    | 50.322   | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range | 75 - 124 | Recovery | =      | 100.640% |
| 50) Toluene-d8              | 8.647     | 98    | 154749   | 51.932   | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range | 92 - 112 | Recovery | =      | 103.860% |
| 62) 4-Bromofluorobenzene    | 11.079    | 95    | 62067    | 51.980   | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range | 83 - 123 | Recovery | =      | 103.960% |
| Target Compounds            |           |       |          |          |        |          |
|                             |           |       |          |          | Qvalue |          |
| 16) Acetone                 | 2.379     | 43    | 24475    | 53.373   | ug/l   | 99       |
| 20) Methylene Chloride      | 2.794     | 84    | 9510     | 9.905    | ug/l   | 96       |
| 37) Ethyl Acetate           | 4.721     | 43    | 1727     | 1.184    | ug/l # | 83       |
| 43) Isopropyl Acetate       | 6.342     | 43    | 53994    | 24.124   | ug/l   | 98       |
| -----                       |           |       |          |          |        |          |

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

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