

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX120222\  
 Data File : VX033212.D  
 Acq On : 03 Dec 2022 01:24  
 Operator : JC/MD  
 Sample : PB149377ZHE#06  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 39 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 PB149377ZHE#06

Quant Time: Dec 05 01:12:52 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X112222W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Nov 22 13:58:46 2022  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|--------|----------|
| -----                       |        |       |          |          |        |          |
| Internal Standards          |        |       |          |          |        |          |
| 1) Pentafluorobenzene       | 5.550  | 168   | 95451    | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.763  | 114   | 168764   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.055 | 117   | 154476   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.024 | 152   | 64936    | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 5.958  | 65    | 34787    | 36.448   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 78 - 117 | Recovery | =      | 72.900%# |
| 35) Dibromofluoromethane    | 5.391  | 113   | 37027    | 38.917   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 75 - 124 | Recovery | =      | 77.840%  |
| 50) Toluene-d8              | 8.653  | 98    | 74783    | 25.047   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 92 - 112 | Recovery | =      | 50.100%# |
| 62) 4-Bromofluorobenzene    | 11.079 | 95    | 57086    | 45.676   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 83 - 123 | Recovery | =      | 91.360%  |
| Target Compounds            |        |       |          |          |        |          |
|                             |        |       |          |          | Qvalue |          |
| 16) Acetone                 | 2.386  | 43    | 9504     | 21.893   | ug/l   | 99       |
| 18) Methyl Acetate          | 2.709  | 43    | 1433     | 1.192    | ug/l   | 99       |
| 20) Methylene Chloride      | 2.794  | 84    | 4100     | 3.328    | ug/l # | 90       |
| 37) Ethyl Acetate           | 4.721  | 43    | 16925    | 12.752   | ug/l   | 98       |
| 43) Isopropyl Acetate       | 6.336  | 43    | 77460    | 35.289   | ug/l   | 99       |
| -----                       |        |       |          |          |        |          |

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

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