

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX011923\  
 Data File : VX033797.D  
 Acq On : 19 Jan 2023 13:38  
 Operator : JC/MD  
 Sample : PB150330ZHE#05  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 PB150330ZHE#05

Quant Time: Jan 20 05:20:46 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X011123W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Jan 11 14:48:42 2023  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|--------|----------|
| -----                       |        |       |          |          |        |          |
| Internal Standards          |        |       |          |          |        |          |
| 1) Pentafluorobenzene       | 5.550  | 168   | 178638   | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.763  | 114   | 263739   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.055 | 117   | 232960   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.024 | 152   | 112483   | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 5.958  | 65    | 88652    | 47.133   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 78 - 117 | Recovery | =      | 94.260%  |
| 35) Dibromofluoromethane    | 5.385  | 113   | 80009    | 48.855   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 75 - 124 | Recovery | =      | 97.720%  |
| 50) Toluene-d8              | 8.647  | 98    | 298877   | 50.089   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 92 - 112 | Recovery | =      | 100.180% |
| 62) 4-Bromofluorobenzene    | 11.079 | 95    | 102596   | 46.310   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 83 - 123 | Recovery | =      | 92.620%  |
| Target Compounds            |        |       |          |          |        |          |
|                             |        |       |          |          | Qvalue |          |
| 16) Acetone                 | 2.392  | 43    | 25193    | 25.743   | ug/l   | 100      |
| 20) Methylene Chloride      | 2.794  | 84    | 11875    | 5.007    | ug/l   | 93       |
| 37) Ethyl Acetate           | 4.715  | 43    | 23052    | 7.689    | ug/l   | 99       |
| 43) Isopropyl Acetate       | 6.342  | 43    | 99037    | 26.247   | ug/l   | 99       |
| -----                       |        |       |          |          |        |          |

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

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