

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX090722\  
 Data File : VX031196.D  
 Acq On : 08 Sep 2022 07:15  
 Operator : JC/MD  
 Sample : PB147495TB  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 53 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 PB147495TB

Quant Time: Sep 08 13:59:10 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X090722W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Sep 07 23:22:41 2022  
 Response via : Initial Calibration

| Compound                    | R.T. QIon |                | Response | Conc        | Units  | Dev(Min) |
|-----------------------------|-----------|----------------|----------|-------------|--------|----------|
| -----                       |           |                |          |             |        |          |
| Internal Standards          |           |                |          |             |        |          |
| 1) Pentafluorobenzene       | 5.556     | 168            | 67881    | 50.000      | ug/l   | # 0.00   |
| 34) 1,4-Difluorobenzene     | 6.763     | 114            | 127983   | 50.000      | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.055    | 117            | 115207   | 50.000      | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.024    | 152            | 49926    | 50.000      | ug/l   | 0.00     |
| System Monitoring Compounds |           |                |          |             |        |          |
| 33) 1,2-Dichloroethane-d4   | 5.958     | 65             | 109234   | 67.969      | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range 74 - 125 | Recovery | = 135.940%# |        |          |
| 35) Dibromofluoromethane    | 5.385     | 113            | 77212    | 55.362      | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range 75 - 124 | Recovery | = 110.720%  |        |          |
| 50) Toluene-d8              | 8.653     | 98             | 264119   | 52.124      | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range 86 - 113 | Recovery | = 104.240%  |        |          |
| 62) 4-Bromofluorobenzene    | 11.079    | 95             | 101774   | 54.807      | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range 83 - 123 | Recovery | = 109.620%  |        |          |
| Target Compounds            |           |                |          |             |        |          |
|                             |           |                |          |             |        | Qvalue   |
| 16) Acetone                 | 2.386     | 43             | 8623     | 15.496      | ug/l   | 88       |
| 20) Methylene Chloride      | 2.788     | 84             | 4633     | 3.542       | ug/l   | 91       |
| 37) Ethyl Acetate           | 4.715     | 43             | 9657     | 5.212       | ug/l   | 96       |
| 43) Isopropyl Acetate       | 6.342     | 43             | 44988    | 15.400      | ug/l # | 94       |
| -----                       |           |                |          |             |        |          |

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

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