

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX102824\  
 Data File : VX043572.D  
 Acq On : 28 Oct 2024 18:47  
 Operator : JC/MD  
 Sample : PB164394ZHE#04  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 PB164394ZHE#04

Quant Time: Oct 29 03:28:44 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X102824W.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Oct 28 13:41:34 2024  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|--------|----------|
| -----                       |        |       |          |          |        |          |
| Internal Standards          |        |       |          |          |        |          |
| 1) Pentafluorobenzene       | 5.550  | 168   | 217785   | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.757  | 114   | 411818   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.055 | 117   | 361172   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.024 | 152   | 166302   | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 5.952  | 65    | 166017   | 47.807   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 74 - 125 | Recovery | =      | 95.620%  |
| 35) Dibromofluoromethane    | 5.385  | 113   | 129286   | 46.297   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 75 - 124 | Recovery | =      | 92.600%  |
| 50) Toluene-d8              | 8.647  | 98    | 484643   | 50.135   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 86 - 113 | Recovery | =      | 100.280% |
| 62) 4-Bromofluorobenzene    | 11.079 | 95    | 176998   | 49.413   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 77 - 121 | Recovery | =      | 98.820%  |
| Target Compounds            |        |       |          |          |        |          |
|                             |        |       |          |          | Qvalue |          |
| 16) Acetone                 | 2.392  | 43    | 35043    | 25.412   | ug/l   | 97       |
| 18) Methyl Acetate          | 2.709  | 43    | 4660     | 1.156    | ug/l # | 90       |
| 20) Methylene Chloride      | 2.788  | 84    | 5305     | 1.785    | ug/l # | 85       |
| 43) Isopropyl Acetate       | 6.342  | 43    | 151240   | 22.749   | ug/l   | 100      |
| -----                       |        |       |          |          |        |          |

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

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