

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX061223\  
 Data File : VX036125.D  
 Acq On : 12 Jun 2023 16:02  
 Operator : JC/MD  
 Sample : PB153331ZHE#05  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 PB153331ZHE#05

Quant Time: Jun 13 04:50:29 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X053123W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed May 31 12:50:30 2023  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|--------|----------|
| -----                       |        |       |          |          |        |          |
| Internal Standards          |        |       |          |          |        |          |
| 1) Pentafluorobenzene       | 5.556  | 168   | 199390   | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.763  | 114   | 333141   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.055 | 117   | 301179   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.024 | 152   | 135933   | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 5.958  | 65    | 154987   | 47.868   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 78 - 117 | Recovery | =      | 95.740%  |
| 35) Dibromofluoromethane    | 5.385  | 113   | 102901   | 45.924   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 75 - 124 | Recovery | =      | 91.840%  |
| 50) Toluene-d8              | 8.647  | 98    | 400182   | 49.763   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 92 - 112 | Recovery | =      | 99.520%  |
| 62) 4-Bromofluorobenzene    | 11.079 | 95    | 154436   | 48.649   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 83 - 123 | Recovery | =      | 97.300%  |
| Target Compounds            |        |       |          |          |        |          |
|                             |        |       |          |          | Qvalue |          |
| 16) Acetone                 | 2.398  | 43    | 27915    | 20.898   | ug/l   | 98       |
| 20) Methylene Chloride      | 2.788  | 84    | 5216     | 2.027    | ug/l   | 95       |
| 37) Ethyl Acetate           | 4.714  | 43    | 55708    | 16.743   | ug/l   | 99       |
| 43) Isopropyl Acetate       | 6.342  | 43    | 220757   | 40.351   | ug/l   | 99       |
| -----                       |        |       |          |          |        |          |

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

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