

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX060321\  
 Data File : VX022392.D  
 Acq On : 04 Jun 2021 01:48  
 Operator : JC/MD  
 Sample : PB36780ZHE#07  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 43 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 PB36780ZHE#07

Quant Time: Jun 04 05:40:02 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X051921W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed May 19 14:23:10 2021  
 Response via : Initial Calibration

| Compound                    | R.T. QIon |       | Response | Conc     | Units      | Dev(Min) |
|-----------------------------|-----------|-------|----------|----------|------------|----------|
| -----                       |           |       |          |          |            |          |
| Internal Standards          |           |       |          |          |            |          |
| 1) Pentafluorobenzene       | 5.562     | 168   | 61936    | 50.000   | ug/l       | # 0.00   |
| 34) 1,4-Difluorobenzene     | 6.769     | 114   | 129297   | 50.000   | ug/l       | 0.00     |
| 63) Chlorobenzene-d5        | 10.055    | 117   | 114848   | 50.000   | ug/l       | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.024    | 152   | 41837    | 50.000   | ug/l       | 0.00     |
| System Monitoring Compounds |           |       |          |          |            |          |
| 33) 1,2-Dichloroethane-d4   | 5.964     | 65    | 52173    | 54.608   | ug/l       | 0.00     |
| Spiked Amount               | 50.000    | Range | 78 - 117 | Recovery | = 109.220% |          |
| 35) Dibromofluoromethane    | 5.397     | 113   | 38608    | 47.086   | ug/l       | 0.00     |
| Spiked Amount               | 50.000    | Range | 75 - 124 | Recovery | = 94.180%  |          |
| 50) Toluene-d8              | 8.653     | 98    | 161314   | 51.073   | ug/l       | 0.00     |
| Spiked Amount               | 50.000    | Range | 92 - 112 | Recovery | = 102.140% |          |
| 62) 4-Bromofluorobenzene    | 11.086    | 95    | 53282    | 45.640   | ug/l       | 0.00     |
| Spiked Amount               | 50.000    | Range | 83 - 123 | Recovery | = 91.280%  |          |
| Target Compounds            |           |       |          |          |            |          |
|                             |           |       |          |          | Qvalue     |          |
| 11) Tert butyl alcohol      | 2.959     | 59    | 3088     | 14.131   | ug/l       | # 86     |
| 16) Acetone                 | 2.386     | 43    | 37639    | 90.476   | ug/l       | 98       |
| 18) Methyl Acetate          | 2.721     | 43    | 1553     | 1.404    | ug/l       | # 83     |
| 20) Methylene Chloride      | 2.794     | 84    | 7935     | 8.591    | ug/l       | 91       |
| 25) 2-Butanone              | 4.568     | 43    | 5016     | 7.453    | ug/l       | # 86     |
| 43) Isopropyl Acetate       | 6.355     | 43    | 12875    | 5.371    | ug/l       | # 94     |
| -----                       |           |       |          |          |            |          |

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

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