

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX032124\  
 Data File : VX040749.D  
 Acq On : 21 Mar 2024 17:46  
 Operator : JC/MD  
 Sample : PB159677TB  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 PB159677TB

Quant Time: Mar 22 02:58:21 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X032124W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Mar 22 02:41:46 2024  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|--------|----------|
| -----                       |        |       |          |          |        |          |
| Internal Standards          |        |       |          |          |        |          |
| 1) Pentafluorobenzene       | 5.550  | 168   | 44033    | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.763  | 114   | 78555    | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.055 | 117   | 68702    | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.018 | 152   | 33924    | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 5.952  | 65    | 36566    | 49.387   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 78 - 117 | Recovery | =      | 98.780%  |
| 35) Dibromofluoromethane    | 5.391  | 113   | 25744    | 43.798   | ug/l   | 0.01     |
| Spiked Amount               | 50.000 | Range | 75 - 124 | Recovery | =      | 87.600%  |
| 50) Toluene-d8              | 8.647  | 98    | 94182    | 46.795   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 92 - 112 | Recovery | =      | 93.580%  |
| 62) 4-Bromofluorobenzene    | 11.079 | 95    | 37274    | 46.875   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 83 - 123 | Recovery | =      | 93.760%  |
| Target Compounds            |        |       |          |          |        |          |
|                             |        |       |          |          | Qvalue |          |
| 11) Tert butyl alcohol      | 2.953  | 59    | 2304     | 19.433   | ug/l   | 99       |
| 16) Acetone                 | 2.374  | 43    | 9162     | 34.936   | ug/l   | 98       |
| 20) Methylene Chloride      | 2.788  | 84    | 3483     | 6.076    | ug/l   | 94       |
| 25) 2-Butanone              | 4.556  | 43    | 9504     | 23.137   | ug/l   | 95       |
| 43) Isopropyl Acetate       | 6.336  | 43    | 39137    | 25.360   | ug/l   | 98       |
| 59) 2-Hexanone              | 9.433  | 43    | 4729     | 6.379    | ug/l   | 91       |
| -----                       |        |       |          |          |        |          |

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

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