

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX040121\  
 Data File : VX021715.D  
 Acq On : 01 Apr 2021 17:50  
 Operator : JC/MD  
 Sample : PB135474ZHE#03  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 PB135474ZHE#03

Quant Time: Apr 02 03:30:27 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X032421W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Mar 24 12:25:26 2021  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units     | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|-----------|----------|
| -----                       |        |       |          |          |           |          |
| Internal Standards          |        |       |          |          |           |          |
| 1) Pentafluorobenzene       | 5.629  | 168   | 54426    | 50.00    | ug/l      | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.829  | 114   | 101341   | 50.00    | ug/l      | 0.00     |
| 63) Chlorobenzene-d5        | 10.094 | 117   | 109130   | 50.00    | ug/l      | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.065 | 152   | 46217    | 50.00    | ug/l      | 0.00     |
| System Monitoring Compounds |        |       |          |          |           |          |
| 33) 1,2-Dichloroethane-d4   | 6.029  | 65    | 48854    | 53.95    | ug/l      | 0.00     |
| Spiked Amount               | 50.000 | Range | 78 - 117 | Recovery | = 107.90% |          |
| 35) Dibromofluoromethane    | 5.464  | 113   | 37754    | 52.45    | ug/l      | 0.00     |
| Spiked Amount               | 50.000 | Range | 75 - 124 | Recovery | = 104.90% |          |
| 50) Toluene-d8              | 8.694  | 98    | 132352   | 51.60    | ug/l      | 0.00     |
| Spiked Amount               | 50.000 | Range | 92 - 112 | Recovery | = 103.20% |          |
| 62) 4-Bromofluorobenzene    | 11.118 | 95    | 51129    | 51.27    | ug/l      | 0.00     |
| Spiked Amount               | 50.000 | Range | 83 - 123 | Recovery | = 102.54% |          |
| Target Compounds            |        |       |          |          |           |          |
| 16) Acetone                 | 2.422  | 43    | 10115    | 29.54    | ug/l #    | 84       |
| 20) Methylene Chloride      | 2.834  | 84    | 3317     | 4.96     | ug/l #    | 79       |
| 25) 2-Butanone              | 4.640  | 43    | 3046     | 5.87     | ug/l      | 90       |
| 43) Isopropyl Acetate       | 6.411  | 43    | 9119     | 4.89     | ug/l #    | 91       |
| -----                       |        |       |          |          |           |          |

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

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