

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX011421\  
 Data File : VX020617.D  
 Acq On : 14 Jan 2021 16:59  
 Operator : JC/MD  
 Sample : PB134118ZHE#06  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 PB134118ZHE#06

Quant Time: Jan 15 05:11:46 2021  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X011121W.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Jan 11 15:05:37 2021  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|--------|----------|
| -----                       |        |       |          |          |        |          |
| Internal Standards          |        |       |          |          |        |          |
| 1) Pentafluorobenzene       | 5.629  | 168   | 184495   | 50.00    | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.830  | 114   | 300425   | 50.00    | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.097 | 117   | 284216   | 50.00    | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.060 | 152   | 125525   | 50.00    | ug/l   | 0.00     |
| System Monitoring Compounds |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 6.025  | 65    | 104240   | 47.04    | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 61 - 141 | Recovery | =      | 94.08%   |
| 35) Dibromofluoromethane    | 5.464  | 113   | 98014    | 47.09    | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 69 - 133 | Recovery | =      | 94.18%   |
| 50) Toluene-d8              | 8.695  | 98    | 367307   | 49.31    | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 65 - 126 | Recovery | =      | 98.62%   |
| 62) 4-Bromofluorobenzene    | 11.122 | 95    | 127877   | 48.62    | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 58 - 135 | Recovery | =      | 97.24%   |
| Target Compounds            |        |       |          |          |        |          |
|                             |        |       |          |          | Qvalue |          |
| 16) Acetone                 | 2.416  | 43    | 8268     | 7.09     | ug/l   | 97       |
| 20) Methylene Chloride      | 2.837  | 84    | 19685    | 9.40     | ug/l   | 88       |
| 25) 2-Butanone              | 4.635  | 43    | 5998     | 5.01     | ug/l   | 96       |
| 43) Isopropyl Acetate       | 6.409  | 43    | 13972    | 3.61     | ug/l   | 97       |
| -----                       |        |       |          |          |        |          |

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

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