

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX013019\  
 Data File : VX007310.D  
 Acq On : 30 Jan 2019 13:11  
 Operator : JC/SP  
 Sample : PB116701ZHE#04  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 PB116701ZHE#04

Quant Time: Jan 31 03:57:31 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X010819W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Jan 08 14:06:59 2019  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 5.66  | 168  | 519884   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 6.86  | 114  | 808559   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.11 | 117  | 786705   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.08 | 152  | 375415   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|----------|
| 33) 1,2-Dichloroethane-d4   | 6.07  | 65   | 284658   | 52.39 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 104.78% |          |
| 35) Dibromofluoromethane    | 5.50  | 113  | 253577   | 48.97 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 97.94%  |          |
| 50) Toluene-d8              | 8.71  | 98   | 990230   | 52.25 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 104.50% |          |
| 62) 4-Bromofluorobenzene    | 11.13 | 95   | 348368   | 52.72 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 105.44% |          |

| Target Compounds       | R.T. | QIon | Response | Conc   | Units | Qvalue |
|------------------------|------|------|----------|--------|-------|--------|
| 16) Acetone            | 2.45 | 43   | 39875    | 14.845 | ug/l  | 96     |
| 18) Methyl Acetate     | 2.78 | 43   | 30277    | 3.892  | ug/l  | 96     |
| 20) Methylene Chloride | 2.86 | 84   | 30846    | 5.534  | ug/l  | 97     |
| 25) 2-Butanone         | 4.70 | 43   | 8294     | 2.158  | ug/l  | 98     |
| 43) Isopropyl Acetate  | 6.46 | 43   | 32761    | 2.756  | ug/l  | 96     |

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

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