

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX091718\  
 Data File : VX004625.D  
 Acq On : 17 Sep 2018 18:12  
 Operator : JC/MD  
 Sample : PB112894TB  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 PB112894TB

Quant Time: Sep 18 01:20:30 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X091118W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Sep 12 02:17:23 2018  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 5.66  | 168  | 208433   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 6.86  | 114  | 287904   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.12 | 117  | 276069   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.08 | 152  | 144354   | 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   | 128562   | 47.84 | ug/l   | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 95.68% |          |
| 35) Dibromofluoromethane    | 5.50  | 113  | 126423   | 47.99 | ug/l   | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 95.98% |          |
| 50) Toluene-d8              | 8.71  | 98   | 414987   | 46.97 | ug/l   | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 93.94% |          |
| 62) 4-Bromofluorobenzene    | 11.14 | 95   | 139973   | 44.38 | ug/l   | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 88.76% |          |

| Target Compounds      | R.T. | QIon | Response | Conc | Units | Qvalue |
|-----------------------|------|------|----------|------|-------|--------|
| 16) Acetone           | 2.45 | 43   | 10045    | 7.66 | ug/l  | 99     |
| 43) Isopropyl Acetate | 6.46 | 43   | 24636    | 4.67 | ug/l  | 99     |

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

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