

Data Path : W:\HPCHEM1\MSVOA X\DATA\VX041318\  
 Data File : VX000858.D  
 Acq On : 13 Apr 2018 19:00  
 Operator : JC/MD  
 Sample : J2364-12 5X  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 SP-C

Quant Time: Apr 14 05:37:07 2018  
 Quant Method : W:\HPCHEM1\MSVOA\_X\METHOD\82X041018W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Apr 10 15:49:28 2018  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 5.67  | 168  | 247707   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 6.87  | 114  | 328930   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.12 | 117  | 295082   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.09 | 152  | 186047   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|-------|--------|----------|
| 33) 1,2-Dichloroethane-d4   | 6.08  | 65   | 142602   | 45.66 | ug/l   | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 91.32% |          |
| 35) Dibromofluoromethane    | 5.51  | 113  | 116363   | 45.92 | ug/l   | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 91.84% |          |
| 50) Toluene-d8              | 8.72  | 98   | 449913   | 47.68 | ug/l   | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 95.36% |          |
| 62) 4-Bromofluorobenzene    | 11.15 | 95   | 170486   | 43.67 | ug/l   | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 87.34% |          |

| Target Compounds       | R.T.  | QIon | Response | Conc    | Units | Qvalue |
|------------------------|-------|------|----------|---------|-------|--------|
| 16) Acetone            | 2.45  | 43   | 3681     | 3.42    | ug/l  | 99     |
| 18) Methyl Acetate     | 2.79  | 43   | 4477     | 1.61    | ug/l  | 94     |
| 20) Methylene Chloride | 2.86  | 84   | 6510892  | 2599.01 | ug/l  | 96     |
| 28) Bromochloromethane | 5.04  | 49   | 13673    | 7.83    | ug/l  | 100    |
| 95) Naphthalene        | 13.84 | 128  | 16687    | 1.23    | ug/l  | 99     |

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

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