

Data Path : W:\HPCHEM1\MSVOA X\DATA\VX041618\  
 Data File : VX000930.D  
 Acq On : 16 Apr 2018 20:05  
 Operator : JC/MD  
 Sample : J2308-02  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 KY038PS027-180409

Quant Time: Apr 17 06:52:00 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  | 257844   | 50.00 | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.87  | 114  | 349058   | 50.00 | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.12 | 117  | 320195   | 50.00 | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.09 | 152  | 201411   | 50.00 | ug/l   | 0.00     |
| System Monitoring Compounds |       |      |          |       |        |          |
| 33) 1,2-Dichloroethane-d4   | 6.08  | 65   | 155796   | 47.92 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 95.84% |          |
| 35) Dibromofluoromethane    | 5.51  | 113  | 122201   | 45.44 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 90.88% |          |
| 50) Toluene-d8              | 8.72  | 98   | 486513   | 48.59 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 97.18% |          |
| 62) 4-Bromofluorobenzene    | 11.15 | 95   | 183758   | 44.36 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 88.72% |          |
| Target Compounds            |       |      |          |       |        |          |
| 16) Acetone                 | 2.45  | 43   | 2106     | 1.88  | ug/l   | # 81     |
| 27) cis-1,2-Dichloroethene  | 4.61  | 96   | 139420   | 47.08 | ug/l   | 88       |
| 44) Trichloroethene         | 7.22  | 130  | 22595    | 6.80  | ug/l   | 96       |
| 64) Tetrachloroethene       | 9.34  | 164  | 30457    | 9.73  | ug/l   | 98       |

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

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