

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX110918\  
 Data File : VX005869.D  
 Acq On : 09 Nov 2018 18:38  
 Operator : JC/MD  
 Sample : J5884-08  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 TP-7-S

Quant Time: Nov 12 01:08:43 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X110718W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Nov 07 14:40:53 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|----------|
| 1) Pentafluorobenzene       | 5.66  | 168  | 108967   | 50.00 | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.87  | 114  | 153629   | 50.00 | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 10.12 | 117  | 138552   | 50.00 | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.08 | 152  | 65042    | 50.00 | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |       |         |          |
| 33) 1,2-Dichloroethane-d4   | 6.07  | 65   | 67858    | 54.17 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 108.34% |          |
| 35) Dibromofluoromethane    | 5.51  | 113  | 50717    | 48.54 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 97.08%  |          |
| 50) Toluene-d8              | 8.71  | 98   | 184593   | 53.14 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 106.28% |          |
| 62) 4-Bromofluorobenzene    | 11.14 | 95   | 61043    | 48.87 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 97.74%  |          |
| Target Compounds            |       |      |          |       |         |          |
|                             |       |      |          |       | Qvalue  |          |
| 16) Acetone                 | 2.45  | 43   | 5857     | 8.684 | ug/l    | 97       |
| 18) Methyl Acetate          | 2.78  | 43   | 4505     | 1.040 | ug/l    | 100      |
| 20) Methylene Chloride      | 2.86  | 84   | 1938     | 1.749 | ug/l #  | 85       |
| 43) Isopropyl Acetate       | 6.45  | 43   | 14452    | 5.121 | ug/l    | 98       |
| 95) Naphthalene             | 13.83 | 128  | 3758     | 1.962 | ug/l    | 98       |

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

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