

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX061618\  
 Data File : VX002665.D  
 Acq On : 16 Jun 2018 23:24  
 Operator : JC/MD  
 Sample : J3485-03  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 T11-MW-11-8.0-061318

Quant Time: Jun 18 03:55:02 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X061518W.M  
 Quant Title : SW846 8260  
 QLast Update : Sat Jun 16 01:37:33 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|--------|--------|----------|
| 1) Pentafluorobenzene       | 5.67  | 168  | 204498   | 50.00  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.87  | 114  | 292557   | 50.00  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.12 | 117  | 272106   | 50.00  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.09 | 152  | 149390   | 50.00  | ug/l   | 0.00     |
| System Monitoring Compounds |       |      |          |        |        |          |
| 33) 1,2-Dichloroethane-d4   | 6.07  | 65   | 143659   | 46.23  | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 92.46% |          |
| 35) Dibromofluoromethane    | 5.51  | 113  | 111279   | 47.66  | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 95.32% |          |
| 50) Toluene-d8              | 8.72  | 98   | 424127   | 47.84  | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 95.68% |          |
| 62) 4-Bromofluorobenzene    | 11.14 | 95   | 143789   | 42.80  | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 85.60% |          |
| Target Compounds            |       |      |          |        |        |          |
| 16) Acetone                 | 2.45  | 43   | 110425   | 80.541 | ug/l   | 99       |
| 19) Methyl tert-butyl Ether | 3.21  | 73   | 6273     | 0.732  | ug/l   | 95       |
| 31) Cyclohexane             | 5.57  | 56   | 1004     | 0.274  | ug/l   | 91       |

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

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