

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX062718\  
 Data File : VX002965.D  
 Acq On : 28 Jun 2018 04:52  
 Operator : JC/MD  
 Sample : J3618-06  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 41 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 W-16

Quant Time: Jun 28 15:35:35 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X062518W.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Jun 25 14:38:05 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|-------|--------|----------|
| 1) Pentafluorobenzene       | 5.67  | 168  | 271035   | 50.00 | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.87  | 114  | 379437   | 50.00 | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.12 | 117  | 357788   | 50.00 | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.08 | 152  | 208845   | 50.00 | ug/l   | 0.00     |
| System Monitoring Compounds |       |      |          |       |        |          |
| 33) 1,2-Dichloroethane-d4   | 6.07  | 65   | 181982   | 48.58 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 97.16% |          |
| 35) Dibromofluoromethane    | 5.51  | 113  | 147956   | 49.24 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 98.48% |          |
| 50) Toluene-d8              | 8.72  | 98   | 530544   | 48.35 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 96.70% |          |
| 62) 4-Bromofluorobenzene    | 11.14 | 95   | 194163   | 45.88 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 91.76% |          |
| Target Compounds            |       |      |          |       |        |          |
| 16) Acetone                 | 2.45  | 43   | 59451    | 38.32 | ug/l   | 98       |
| 19) Methyl tert-butyl Ether | 3.21  | 73   | 66060    | 6.87  | ug/l   | 98       |
| 25) 2-Butanone              | 4.71  | 43   | 19368    | 8.41  | ug/l   | 94       |

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

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