

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX091518\  
 Data File : VX004594.D  
 Acq On : 15 Sep 2018 19:33  
 Operator : JC/MD  
 Sample : J4929-13  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 SP-PIT-11-BASELINE-WATER

Quant Time: Sep 17 09:02:06 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X091118W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Sep 12 02:17:23 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|-------|--------|----------|
| 1) Pentafluorobenzene       | 5.67  | 168  | 231054   | 50.00 | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.86  | 114  | 329249   | 50.00 | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.12 | 117  | 316779   | 50.00 | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.08 | 152  | 176473   | 50.00 | ug/l   | 0.00     |
| System Monitoring Compounds |       |      |          |       |        |          |
| 33) 1,2-Dichloroethane-d4   | 6.06  | 65   | 144980   | 48.66 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 97.32% |          |
| 35) Dibromofluoromethane    | 5.49  | 113  | 142381   | 47.26 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 94.52% |          |
| 50) Toluene-d8              | 8.72  | 98   | 469531   | 46.47 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 92.94% |          |
| 62) 4-Bromofluorobenzene    | 11.14 | 95   | 166376   | 46.13 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 92.26% |          |
| Target Compounds            |       |      |          |       |        |          |
| 16) Acetone                 | 2.45  | 43   | 3637     | 2.50  | ug/l   | 97       |
| 19) Methyl tert-butyl Ether | 3.20  | 73   | 74515    | 8.80  | ug/l   | 98       |
| 64) Tetrachloroethene       | 9.34  | 164  | 9769     | 2.47  | ug/l   | 88       |

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

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