

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU071218\  
 Data File : VU025341.D  
 Acq On : 12 Jul 2018 15:55  
 Operator : MD/SY  
 Sample : J3922-04DL 5X  
 Misc : 5.0mL/MSVOA U/WATER  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 SS038RW151-180709DL

Quant Time: Jul 13 10:40:19 2018  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\82U070918W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Jul 10 09:34:16 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 4.99  | 168  | 192911   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 5.89  | 114  | 287505   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 9.09  | 117  | 269988   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 11.49 | 152  | 154898   | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 5.31  | 65   | 144619   | 48.25  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 96.50%  |          |
| 35) Dibromofluoromethane    | 4.89  | 113  | 112739   | 46.48  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 92.96%  |          |
| 50) Toluene-d8              | 7.57  | 98   | 415677   | 50.05  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 100.10% |          |
| 62) 4-Bromofluorobenzene    | 10.31 | 95   | 165805   | 49.59  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 99.18%  |          |
| Target Compounds            |       |      |          |        |         |          |
| 27) cis-1,2-Dichloroethene  | 4.23  | 96   | 92980    | 35.961 | ug/l    | 91       |
| 65) Chlorobenzene           | 9.12  | 112  | 78957    | 11.707 | ug/l    | 98       |

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

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