

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU071218\  
 Data File : VU025368.D  
 Acq On : 13 Jul 2018 03:38  
 Operator : MD/SY  
 Sample : J3930-04  
 Misc : 5.0mL/MSVOA U/WATER  
 ALS Vial : 40 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 NYS-RBR-200030

Quant Time: Jul 13 05:37:03 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  | 195440   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 5.89  | 114  | 303119   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 9.09  | 117  | 273989   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 11.49 | 152  | 145964   | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 5.31  | 65   | 153038   | 50.40  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 100.80% |          |
| 35) Dibromofluoromethane    | 4.89  | 113  | 119005   | 46.54  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 93.08%  |          |
| 50) Toluene-d8              | 7.57  | 98   | 431133   | 49.24  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 98.48%  |          |
| 62) 4-Bromofluorobenzene    | 10.31 | 95   | 157882   | 44.79  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 89.58%  |          |
| Target Compounds            |       |      |          |        |         |          |
| 8) Diethyl Ether            | 2.10  | 74   | 1979     | 1.510  | ug/l    | 97       |
| 16) Acetone                 | 2.32  | 43   | 21916    | 18.737 | ug/l    | 97       |
| 18) Methyl Acetate          | 2.62  | 43   | 18883    | 6.074  | ug/l    | 96       |
| 20) Methylene Chloride      | 2.71  | 84   | 32447    | 14.314 | ug/l    | 97       |
| 95) Naphthalene             | 13.75 | 128  | 27702    | 4.873  | ug/l    | 99       |

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

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