

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU120318\  
 Data File : VU028444.D  
 Acq On : 03 Dec 2018 16:19  
 Operator : MD/SY  
 Sample : J6148-04  
 Misc : 5.0mL/MSVOA U/WATER  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 TP-MH-J

Quant Time: Dec 04 07:37:14 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_U\METHOD\82U112818W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Nov 29 01:04:49 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc    | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|---------|---------|----------|
| 1) Pentafluorobenzene       | 4.98  | 168  | 287111   | 50.00   | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 5.89  | 114  | 535578   | 50.00   | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 9.09  | 117  | 499721   | 50.00   | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 11.48 | 152  | 235481   | 50.00   | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |         |         |          |
| 33) 1,2-Dichloroethane-d4   | 5.31  | 65   | 239850   | 49.99   | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =       | 99.98%  |          |
| 35) Dibromofluoromethane    | 4.88  | 113  | 178276   | 50.06   | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =       | 100.12% |          |
| 50) Toluene-d8              | 7.57  | 98   | 698337   | 49.03   | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =       | 98.06%  |          |
| 62) 4-Bromofluorobenzene    | 10.30 | 95   | 253462   | 49.37   | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =       | 98.74%  |          |
| Target Compounds            |       |      |          |         |         |          |
| 16) Acetone                 | 2.32  | 43   | 17829    | 6.074   | ug/l    | 94       |
| 20) Methylene Chloride      | 2.70  | 84   | 550510   | 133.094 | ug/l    | 94       |
| 43) Isopropyl Acetate       | 5.55  | 43   | 43147    | 3.409   | ug/l    | 97       |
| 95) Naphthalene             | 13.75 | 128  | 18845    | 3.732   | ug/l    | 98       |

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

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