

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW112218\  
 Data File : VW007031.D  
 Acq On : 22 Nov 2018 06:43  
 Operator : VAY/AP  
 Sample : J6014-01  
 Misc : 6.38G/5ML/MSVOA W/SOIL  
 ALS Vial : 44 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 TS-BUCKETS

Quant Time: Nov 22 23:54:22 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\82W112118S.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Nov 21 03:23:02 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.   | QIon | Response | Conc    | Units   | Dev(Min) |
|-----------------------------|--------|------|----------|---------|---------|----------|
| 1) Pentafluorobenzene       | 7.95   | 168  | 12558    | 50.00   | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.85   | 114  | 20579    | 50.00   | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.63  | 117  | 16146    | 50.00   | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.57  | 152  | 4296     | 50.00   | ug/l    | 0.00     |
| System Monitoring Compounds |        |      |          |         |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.31   | 65   | 6522     | 53.05   | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =       | 106.10% |          |
| 35) Dibromofluoromethane    | 7.88   | 113  | 5987     | 51.52   | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =       | 103.04% |          |
| 50) Toluene-d8              | 10.33  | 98   | 22783    | 44.39   | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =       | 88.78%  |          |
| 62) 4-Bromofluorobenzene    | 12.62  | 95   | 8269     | 40.95   | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =       | 81.90%  |          |
| Target Compounds            |        |      |          |         |         |          |
| 16) Acetone                 | 4.13   | 43   | 5304     | 297.138 | ug/l    | 94       |
| 25) 2-Butanone              | 7.18   | 43   | 1379     | 45.106  | ug/l    | 90       |

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

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