

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW110418\  
 Data File : VW006617.D  
 Acq On : 02 Nov 2018 22:09  
 Operator : SY/AP  
 Sample : J5741-47  
 Misc : 6.00G/5ML/MSVOA W/SOIL  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 TP-12

Quant Time: Nov 03 02:57:42 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\82W110218S.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Nov 01 03:48:08 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|--------|--------|----------|
| 1) Pentafluorobenzene       | 7.95  | 168  | 246353   | 50.00  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.85  | 114  | 362869   | 50.00  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 11.63 | 117  | 303691   | 50.00  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.57 | 152  | 123299   | 50.00  | ug/l   | 0.00     |
| System Monitoring Compounds |       |      |          |        |        |          |
| 33) 1,2-Dichloroethane-d4   | 8.31  | 65   | 95661    | 45.17  | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 90.34% |          |
| 35) Dibromofluoromethane    | 7.88  | 113  | 95109    | 41.76  | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 83.52% |          |
| 50) Toluene-d8              | 10.33 | 98   | 330230   | 38.09  | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 76.18% |          |
| 62) 4-Bromofluorobenzene    | 12.62 | 95   | 95552    | 30.40  | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 60.80% |          |
| Target Compounds            |       |      |          |        |        |          |
| 16) Acetone                 | 4.12  | 43   | 32771    | 95.852 | ug/l   | 100      |
| 25) 2-Butanone              | 7.18  | 43   | 9122     | 18.698 | ug/l   | 93       |
| 52) Toluene                 | 10.39 | 92   | 15531    | 2.555  | ug/l   | 99       |

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

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