

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW110518\  
 Data File : VW006662.D  
 Acq On : 06 Nov 2018 04:11  
 Operator : SY/AP  
 Sample : J5764-11  
 Misc : 6.35G/5ML/MSVOA W/SOIL  
 ALS Vial : 42 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 JC-03-110218-F

Quant Time: Nov 06 05:43:11 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      | 7.96  | 168  | 11078    | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.85  | 114  | 11887    | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.64 | 117  | 5437     | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.57 | 152  | 709      | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds |        |     |          |       |        |      |
|-----------------------------|--------|-----|----------|-------|--------|------|
| 33) 1,2-Dichloroethane-d4   | 8.31   | 65  | 2399     | 25.19 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 50.38% |      |
| 35) Dibromofluoromethane    | 7.88   | 113 | 2756     | 36.94 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 73.88% |      |
| 50) Toluene-d8              | 10.33  | 98  | 6776     | 23.86 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 47.72% |      |
| 62) 4-Bromofluorobenzene    | 12.62  | 95  | 1099     | 10.67 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 21.34% |      |

| Target Compounds | Qvalue |
|------------------|--------|
|------------------|--------|

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

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