

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW092618\  
 Data File : VW005668.D  
 Acq On : 26 Sep 2018 22:00  
 Operator : VA/AP  
 Sample : J5081-17  
 Misc : 5.60G/5ML/MSVOA W/SOIL  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 TP-1-S

Quant Time: Sep 27 07:17:11 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\82W092118S.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Sep 21 09:05:42 2018  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 7.95  | 168  | 229753   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.85  | 114  | 375472   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.63 | 117  | 328785   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.57 | 152  | 136470   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds |        |     |          |       |         |      |
|-----------------------------|--------|-----|----------|-------|---------|------|
| 33) 1,2-Dichloroethane-d4   | 8.31   | 65  | 170548   | 63.01 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 126.02% |      |
| 35) Dibromofluoromethane    | 7.89   | 113 | 134972   | 57.16 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 114.32% |      |
| 50) Toluene-d8              | 10.33  | 98  | 477445   | 49.66 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 99.32%  |      |
| 62) 4-Bromofluorobenzene    | 12.63  | 95  | 147410   | 41.44 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 82.88%  |      |

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

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

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