

Data Path : W:\HPCHEM1\MSVOA W\DATA\VW051518\  
 Data File : VW002561.D  
 Acq On : 15 May 2018 19:54  
 Operator : JC/SY  
 Sample : J2888-29  
 Misc : 5.19G/10ML/MSVOA W/SOIL  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 26KV-S2

Quant Time: May 16 07:08:46 2018  
 Quant Method : W:\HPCHEM1\MSVOA\_W\METHOD\82W051518S.M  
 Quant Title : SW846 8260  
 QLast Update : Tue May 15 03:32:11 2018  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 7.95  | 168  | 134169   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.84  | 114  | 208554   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.64 | 117  | 198160   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.57 | 152  | 104977   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds |        |     |          |       |         |      |
|-----------------------------|--------|-----|----------|-------|---------|------|
| 33) 1,2-Dichloroethane-d4   | 8.31   | 65  | 70473    | 50.83 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 101.66% |      |
| 35) Dibromofluoromethane    | 7.89   | 113 | 1777     | 1.34  | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 2.68%   |      |
| 50) Toluene-d8              | 10.33  | 98  | 209201   | 41.56 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 83.12%  |      |
| 62) 4-Bromofluorobenzene    | 12.63  | 95  | 80431    | 43.70 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 87.40%  |      |

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

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

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