

Data Path : W:\HPCHEM1\MSVOA W\DATA\VW051518\  
 Data File : VW002572.D  
 Acq On : 16 May 2018 02:13  
 Operator : JC/SY  
 Sample : J2898-06  
 Misc : 4.99G/10ML/MSVOA W/SOIL  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 SP-06

Quant Time: May 16 07:40:26 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  | 115443   | 50.00 | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.84   | 114  | 175763   | 50.00 | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 11.64  | 117  | 133125   | 50.00 | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.57  | 152  | 46420    | 50.00 | ug/l   | 0.00     |
| System Monitoring Compounds |        |      |          |       |        |          |
| 33) 1,2-Dichloroethane-d4   | 8.31   | 65   | 57841    | 48.49 | ug/l   | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =     | 96.98% |          |
| 35) Dibromofluoromethane    | 7.88   | 113  | 80       | 0.07  | ug/l   | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =     | 0.14%  |          |
| 50) Toluene-d8              | 10.33  | 98   | 158399   | 37.34 | ug/l   | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =     | 74.68% |          |
| 62) 4-Bromofluorobenzene    | 12.63  | 95   | 45680    | 29.45 | ug/l   | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =     | 58.90% |          |
| Target Compounds            |        |      |          |       |        |          |
| 12) 1,1-Dichloroethene      | 4.03   | 96   | 3357     | 3.48  | ug/l   | 94       |
| 16) Acetone                 | 4.13   | 43   | 4816     | 19.12 | ug/l   | 96       |
| 95) Naphthalene             | 15.38  | 128  | 13509    | 7.62  | ug/l # | 94       |

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

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