

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW081318\  
 Data File : VW004626.D  
 Acq On : 11 Aug 2018 05:26  
 Operator : SY/AP  
 Sample : J4272-17  
 Misc : 5.96G/5ML/MSVOA W/SOIL  
 ALS Vial : 45 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 JC-03-080918-I

Quant Time: Aug 11 06:40:22 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\82W080618S.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Aug 07 08:22:01 2018  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 7.95  | 168  | 278441   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.85  | 114  | 427040   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.63 | 117  | 302908   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.57 | 152  | 97062    | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds |        |     |          |       |         |      |
|-----------------------------|--------|-----|----------|-------|---------|------|
| 33) 1,2-Dichloroethane-d4   | 8.31   | 65  | 168709   | 54.74 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 109.48% |      |
| 35) Dibromofluoromethane    | 7.89   | 113 | 146724   | 51.53 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 103.06% |      |
| 50) Toluene-d8              | 10.33  | 98  | 330725   | 30.47 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 60.94%  |      |
| 62) 4-Bromofluorobenzene    | 12.62  | 95  | 100168   | 25.62 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 51.24%  |      |

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

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

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