

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW081018\  
 Data File : VW004543.D  
 Acq On : 08 Aug 2018 22:27  
 Operator : SY/AP  
 Sample : J4313-05RE  
 Misc : 3.76G/5ML/MSVOA W/SOIL  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 C-7RE

Quant Time: Aug 09 05:46:05 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  | 439670   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.85  | 114  | 760093   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.63 | 117  | 609921   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.57 | 152  | 156889   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds |        |     |          |       |         |      |
|-----------------------------|--------|-----|----------|-------|---------|------|
| 33) 1,2-Dichloroethane-d4   | 8.31   | 65  | 361650   | 74.31 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 148.62% |      |
| 35) Dibromofluoromethane    | 7.88   | 113 | 322449   | 63.62 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 127.24% |      |
| 50) Toluene-d8              | 10.33  | 98  | 873063   | 45.19 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 90.38%  |      |
| 62) 4-Bromofluorobenzene    | 12.62  | 95  | 189529   | 27.23 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 54.46%  |      |

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

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

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