

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW072818\  
 Data File : VW004265.D  
 Acq On : 27 Jul 2018 10:38  
 Operator : SY/AP  
 Sample : J4123-01  
 Misc : 8.89G/5ML/MSVOA W/SOIL  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 RO-1-3

Quant Time: Jul 27 11:18:04 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\82W071618S.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Jul 16 15:06:12 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min)  |
|-----------------------------|-------|------|----------|--------|---------|-----------|
| 1) Pentafluorobenzene       | 7.95  | 168  | 253775   | 50.00  | ug/l    | 0.00      |
| 34) 1,4-Difluorobenzene     | 8.85  | 114  | 448070   | 50.00  | ug/l    | 0.00      |
| 63) Chlorobenzene-d5        | 11.63 | 117  | 382703   | 50.00  | ug/l    | 0.00      |
| 72) 1,4-Dichlorobenzene-d4  | 13.57 | 152  | 162134   | 50.00  | ug/l    | 0.00      |
| System Monitoring Compounds |       |      |          |        |         |           |
| 33) 1,2-Dichloroethane-d4   | 8.31  | 65   | 164833   | 58.11  | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =      | 116.22% |           |
| 35) Dibromofluoromethane    | 7.88  | 113  | 142495   | 49.56  | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =      | 99.12%  |           |
| 50) Toluene-d8              | 10.33 | 98   | 484695   | 43.45  | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =      | 86.90%  |           |
| 62) 4-Bromofluorobenzene    | 12.62 | 95   | 157355   | 39.12  | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =      | 78.24%  |           |
| Target Compounds            |       |      |          |        |         |           |
| 16) Acetone                 | 4.12  | 43   | 13756    | 20.180 | ug/l    | Qvalue 96 |

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

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