

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW122318\  
 Data File : VW007816.D  
 Acq On : 22 Dec 2018 00:36  
 Operator : SY/AP  
 Sample : J6386-17RE  
 Misc : 5.10G/5ML/MSVOA W/SOIL  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 P001-SS007-1218-01RE

Quant Time: Dec 22 03:13:07 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\82W122118S.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Dec 20 06:30:23 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 7.95  | 168  | 53731    | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.84  | 114  | 98985    | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.63 | 117  | 65869    | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.56 | 152  | 17405    | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.31  | 65   | 36539    | 62.04  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 124.08% |          |
| 35) Dibromofluoromethane    | 7.88  | 113  | 30038    | 49.74  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 99.48%  |          |
| 50) Toluene-d8              | 10.32 | 98   | 77739    | 34.15  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 68.30%  |          |
| 62) 4-Bromofluorobenzene    | 12.62 | 95   | 21717    | 24.69  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 49.38%  |          |
| Target Compounds            |       |      |          |        |         |          |
| 16) Acetone                 | 4.13  | 43   | 6388     | 57.925 | ug/l    | 98       |
| 68) m/p-Xylenes             | 11.83 | 106  | 1105     | 1.164  | ug/l    | 93       |

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

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