

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW110218\  
 Data File : VW006560.D  
 Acq On : 01 Nov 2018 15:40  
 Operator : SY/AP  
 Sample : J5665-01  
 Misc : 5.51G/5ML/MSVOA W/SOIL  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 DL-06A

Quant Time: Nov 01 16:30:20 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\82W110218S.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Nov 01 03:48:08 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.   | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|--------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 7.95   | 168  | 122092   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.85   | 114  | 232261   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.63  | 117  | 223280   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.57  | 152  | 92855    | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |        |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.31   | 65   | 76588    | 72.98  | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =      | 145.96% |          |
| 35) Dibromofluoromethane    | 7.88   | 113  | 71046    | 48.74  | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =      | 97.48%  |          |
| 50) Toluene-d8              | 10.33  | 98   | 211140   | 38.05  | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =      | 76.10%  |          |
| 62) 4-Bromofluorobenzene    | 12.62  | 95   | 73049    | 36.31  | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =      | 72.62%  |          |
| Target Compounds            |        |      |          |        |         |          |
| 16) Acetone                 | 4.12   | 43   | 6023     | 35.546 | ug/l    | 98       |
| 20) Methylene Chloride      | 4.92   | 84   | 9580     | 3.124  | ug/l    | 92       |
| 67) Ethyl Benzene           | 11.74  | 91   | 14696    | 1.871  | ug/l    | 93       |
| 68) m/p-Xylenes             | 11.84  | 106  | 17992    | 5.734  | ug/l    | 97       |
| 84) 1,2,4-Trimethylbenzene  | 13.26  | 105  | 11405    | 2.164  | ug/l    | 98       |
| 95) Naphthalene             | 15.38  | 128  | 4657     | 1.389  | ug/l    | 99       |

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

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