

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW022819\  
 Data File : VW008911.D  
 Acq On : 01 Mar 2019 03:36  
 Operator : SY/VA  
 Sample : K1665-03  
 Misc : 4.68G/5ML/MSVOA W/SOIL  
 ALS Vial : 39 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 200029

Quant Time: Mar 01 07:10:44 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\82W022119S.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Feb 22 00:38:32 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 7.95  | 168  | 333757   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.84  | 114  | 515751   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.63 | 117  | 467749   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.56 | 152  | 223145   | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.30  | 65   | 183127   | 58.50  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 117.00% |          |
| 35) Dibromofluoromethane    | 7.88  | 113  | 158711   | 51.25  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 102.50% |          |
| 50) Toluene-d8              | 10.32 | 98   | 616842   | 51.60  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 103.20% |          |
| 62) 4-Bromofluorobenzene    | 12.62 | 95   | 217889   | 46.55  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 93.10%  |          |
| Target Compounds            |       |      |          |        |         |          |
| 16) Acetone                 | 4.13  | 43   | 27906    | 38.460 | ug/l    | 93       |
| 20) Methylene Chloride      | 4.92  | 84   | 25533    | 2.266  | ug/l #  | 82       |
| 95) Naphthalene             | 15.37 | 128  | 22493    | 2.744  | ug/l    | 99       |

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

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