

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD103118\  
 Data File : VD060256.D  
 Acq On : 31 Oct 2018 22:03  
 Operator : VA/AP  
 Sample : J5734-01  
 Misc : 4.87g/5ml/MSVOA D/SOIL  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 B-21(6-8)

Quant Time: Nov 01 01:00:56 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_D\METHOD\82D100118S.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Oct 02 06:56:35 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|--------|--------|----------|
| 1) Pentafluorobenzene       | 6.41  | 168  | 1815165  | 50.00  | ug/l   | 0.03     |
| 34) 1,4-Difluorobenzene     | 7.46  | 114  | 2675589  | 50.00  | ug/l   | 0.04     |
| 63) Chlorobenzene-d5        | 11.29 | 117  | 2154391  | 50.00  | ug/l   | 0.03     |
| 72) 1,4-Dichlorobenzene-d4  | 13.38 | 152  | 1086277  | 50.00  | ug/l   | 0.02     |
| System Monitoring Compounds |       |      |          |        |        |          |
| 33) 1,2-Dichloroethane-d4   | 6.80  | 65   | 654061   | 47.54  | ug/l   | 0.04     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 95.08% |          |
| 35) Dibromofluoromethane    | 6.33  | 113  | 848436   | 41.76  | ug/l   | 0.04     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 83.52% |          |
| 50) Toluene-d8              | 9.46  | 98   | 2308335  | 39.84  | ug/l   | 0.03     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 79.68% |          |
| 62) 4-Bromofluorobenzene    | 12.43 | 95   | 868208   | 40.02  | ug/l   | 0.02     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 80.04% |          |
| Target Compounds            |       |      |          |        |        |          |
| 16) Acetone                 | 3.16  | 43   | 45537    | 18.239 | ug/l   | 93       |
| 20) Methylene Chloride      | 3.73  | 84   | 124413   | 2.221  | ug/l   | 97       |

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD103118\  
Data File : VD060256.D  
Acq On : 31 Oct 2018 22:03  
Operator : VA/AP  
Sample : J5734-01  
Misc : 4.87g/5ml/MSVOA D/SOIL  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
MSVOA\_D  
ClientSampleId :  
B-21(6-8)

Quant Time: Nov 01 01:00:56 2018  
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_D\METHOD\82D100118S.M  
Quant Title : SW846 8260  
QLast Update : Tue Oct 02 06:56:35 2018  
Response via : Initial Calibration

