

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD100918\  
 Data File : VD060160.D  
 Acq On : 9 Oct 2018 19:32  
 Operator : VA/AP  
 Sample : J5326-13  
 Misc : 6.11g/5ml/MSVOA D/SOIL  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 FL-PIT-4

Quant Time: Oct 10 02:05:12 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       | 6.37  | 168  | 1262960  | 50.00  | ug/l    | -0.01    |
| 34) 1,4-Difluorobenzene     | 7.42  | 114  | 1742801  | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.27 | 117  | 1432594  | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.36 | 152  | 705296   | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 6.76  | 65   | 615077   | 64.25  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 128.50% |          |
| 35) Dibromofluoromethane    | 6.30  | 113  | 785061   | 59.32  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 118.64% |          |
| 50) Toluene-d8              | 9.43  | 98   | 2189176  | 58.01  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 116.02% |          |
| 62) 4-Bromofluorobenzene    | 12.42 | 95   | 771687   | 54.61  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 109.22% |          |
| Target Compounds            |       |      |          |        |         |          |
| 16) Acetone                 | 3.13  | 43   | 55654    | 32.038 | ug/l    | 92       |
| 20) Methylene Chloride      | 3.69  | 84   | 113881   | 4.407  | ug/l    | 94       |

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD100918\  
Data File : VD060160.D  
Acq On : 9 Oct 2018 19:32  
Operator : VA/AP  
Sample : J5326-13  
Misc : 6.11a/5ml/MSVOA D/SOIL  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
MSVOA\_D  
ClientSampleId :  
FL-PIT-4

Quant Time: Oct 10 02:05:12 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

