

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD041320\  
 Data File : VD065631.D  
 Acq On : 13 Apr 2020 22:02  
 Operator : VA/SY  
 Sample : L2230-27  
 Misc : 6.54G/5.00ml/MSVOA D/SOIL  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 TP-19

Quant Time: Apr 14 06:44:51 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_D\METHOD\82D040920S.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Apr 10 01:39:58 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 7.99  | 168  | 366970   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.87  | 114  | 773315   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.65 | 117  | 820323   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.58 | 152  | 385212   | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.34  | 65   | 231562   | 66.72  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 133.44% |          |
| 35) Dibromofluoromethane    | 7.92  | 113  | 276454   | 51.17  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 102.34% |          |
| 50) Toluene-d8              | 10.34 | 98   | 1011109  | 51.25  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 102.50% |          |
| 62) 4-Bromofluorobenzene    | 12.64 | 95   | 330198   | 52.08  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 104.16% |          |
| Target Compounds            |       |      |          |        |         |          |
| 16) Acetone                 | 4.16  | 43   | 43425    | 69.290 | ug/l    | 96       |
| 25) 2-Butanone              | 7.23  | 43   | 8738     | 10.186 | ug/l #  | 83       |

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD041320\  
Data File : VD065631.D  
Acq On : 13 Apr 2020 22:02  
Operator : VA/SY  
Sample : L2230-27  
Misc : 6.54G/5.00ml/MSVOA D/SOIL  
ALS Vial : 19 Sample Multiplier: 1

Instrument :  
MSVOA\_D  
ClientSampleId :  
TP-19

Quant Time: Apr 14 06:44:51 2020  
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_D\METHOD\82D040920S.M  
Quant Title : SW846 8260  
QLast Update : Fri Apr 10 01:39:58 2020  
Response via : Initial Calibration

