

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD060319\  
 Data File : VD062581.D  
 Acq On : 3 Jun 2019 13:05  
 Operator : VA/AP  
 Sample : VD0603SBL01  
 Misc : 5.00g/5ml/MSVOA D/SOIL  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VD0603SBL01

Quant Time: Jun 04 06:01:28 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_D\METHOD\82D053019S.M  
 Quant Title : SW846 8260  
 QLast Update : Fri May 31 02:08:29 2019  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 7.05  | 168  | 843165   | 50.00 | ug/l  | -0.01    |
| 34) 1,4-Difluorobenzene    | 8.23  | 114  | 1111446  | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 12.37 | 117  | 926823   | 50.00 | ug/l  | -0.01    |
| 72) 1,4-Dichlorobenzene-d4 | 14.52 | 152  | 509503   | 50.00 | ug/l  | -0.01    |

| System Monitoring Compounds |        |     |          |       |         |       |
|-----------------------------|--------|-----|----------|-------|---------|-------|
| 33) 1,2-Dichloroethane-d4   | 7.46   | 65  | 547573   | 55.39 | ug/l    | -0.01 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 110.78% |       |
| 35) Dibromofluoromethane    | 6.93   | 113 | 536064   | 52.93 | ug/l    | -0.01 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 105.86% |       |
| 50) Toluene-d8              | 10.41  | 98  | 1125403  | 50.71 | ug/l    | -0.01 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 101.42% |       |
| 62) 4-Bromofluorobenzene    | 13.55  | 95  | 523109   | 52.27 | ug/l    | -0.01 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 104.54% |       |

| Target Compounds | Qvalue |
|------------------|--------|
|------------------|--------|

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD060319\  
Data File : VD062581.D  
Acq On : 3 Jun 2019 13:05  
Operator : VA/AP  
Sample : VD0603SBL01  
Misc : 5.00µl/5ml/MSVOA D/SOIL  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0603SBL01

Quant Time: Jun 04 06:01:28 2019  
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_D\METHOD\82D053019S.M  
Quant Title : SW846 8260  
QLast Update : Fri May 31 02:08:29 2019  
Response via : Initial Calibration

