

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD072320\  
 Data File : VD066032.D  
 Acq On : 23 Jul 2020 18:47  
 Operator : VA/SY  
 Sample : L3372-02  
 Misc : 7.29G/5.00ml/MSVOA D/SOIL  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 FK-BPM-04-011-ABCD

Quant Time: Jul 24 04:36:48 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_D\METHOD\82D072120S.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Jul 21 12:34:13 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc    | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|---------|---------|----------|
| 1) Pentafluorobenzene       | 7.98  | 168  | 183864   | 50.00   | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.87  | 114  | 299394   | 50.00   | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.65 | 117  | 349196   | 50.00   | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.58 | 152  | 200822   | 50.00   | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |         |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.33  | 65   | 95270    | 63.68   | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =       | 127.36% |          |
| 35) Dibromofluoromethane    | 7.91  | 113  | 95312    | 52.49   | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =       | 104.98% |          |
| 50) Toluene-d8              | 10.34 | 98   | 369950   | 54.69   | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =       | 109.38% |          |
| 62) 4-Bromofluorobenzene    | 12.64 | 95   | 170125   | 72.53   | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =       | 145.06% |          |
| Target Compounds            |       |      |          |         |         |          |
| 16) Acetone                 | 4.16  | 43   | 76895    | 253.923 | ug/l    | 97       |
| 18) Methyl Acetate          | 4.71  | 43   | 11573    | 16.428  | ug/l    | 98       |

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD072320\  
Data File : VD066032.D  
Acq On : 23 Jul 2020 18:47  
Operator : VA/SY  
Sample : L3372-02  
Misc : 7.29G/5.00ml/MSVOA D/SOIL  
ALS Vial : 19 Sample Multiplier: 1

Instrument :  
MSVOA\_D  
ClientSampleId :  
FK-BPM-04-011-ABCD

Quant Time: Jul 24 04:36:48 2020  
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_D\METHOD\82D072120S.M  
Quant Title : SW846 8260  
QLast Update : Tue Jul 21 12:34:13 2020  
Response via : Initial Calibration

