

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD051619\  
 Data File : VD062414.D  
 Acq On : 16 May 2019 13:40  
 Operator : FY/SY  
 Sample : K2837-01  
 Misc : 5.74g/5mL/MSVOA D/SOIL  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 SOIL-COMP

Quant Time: May 17 03:12:06 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_D\METHOD\82D050719S.M  
 Quant Title : SW846 8260  
 QLast Update : Tue May 07 14:26:29 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min)  |
|-----------------------------|-------|------|----------|--------|---------|-----------|
| 1) Pentafluorobenzene       | 7.05  | 168  | 551780   | 50.00  | ug/l    | 0.03      |
| 34) 1,4-Difluorobenzene     | 8.22  | 114  | 838180   | 50.00  | ug/l    | 0.03      |
| 63) Chlorobenzene-d5        | 12.38 | 117  | 715855   | 50.00  | ug/l    | 0.02      |
| 72) 1,4-Dichlorobenzene-d4  | 14.52 | 152  | 369322   | 50.00  | ug/l    | 0.01      |
| System Monitoring Compounds |       |      |          |        |         |           |
| 33) 1,2-Dichloroethane-d4   | 7.45  | 65   | 258384   | 50.39  | ug/l    | 0.03      |
| Spiked Amount 50.000        |       |      | Recovery | =      | 100.78% |           |
| 35) Dibromofluoromethane    | 6.92  | 113  | 321523   | 46.23  | ug/l    | 0.03      |
| Spiked Amount 50.000        |       |      | Recovery | =      | 92.46%  |           |
| 50) Toluene-d8              | 10.42 | 98   | 654159   | 39.01  | ug/l    | 0.02      |
| Spiked Amount 50.000        |       |      | Recovery | =      | 78.02%  |           |
| 62) 4-Bromofluorobenzene    | 13.56 | 95   | 285075   | 42.34  | ug/l    | 0.01      |
| Spiked Amount 50.000        |       |      | Recovery | =      | 84.68%  |           |
| Target Compounds            |       |      |          |        |         |           |
| 16) Acetone                 | 3.22  | 43   | 67896    | 63.139 | ug/l #  | Qvalue 87 |

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

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