

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD031919\  
 Data File : VD061191.D  
 Acq On : 19 Mar 2019 18:01  
 Operator : VA/AP  
 Sample : K1935-06RE  
 Misc : 5.04g/5ml/MSVOA D/SOIL  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 SB-18(11-12)RE

Quant Time: Mar 20 02:14:40 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_D\METHOD\82D030719S.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Mar 08 02:35:39 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 7.04  | 168  | 242327   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.21  | 114  | 473317   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 12.36 | 117  | 296298   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 14.51 | 152  | 79539    | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 7.45  | 65   | 157046   | 77.86  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 155.72% |          |
| 35) Dibromofluoromethane    | 6.92  | 113  | 205885   | 58.61  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 117.22% |          |
| 50) Toluene-d8              | 10.40 | 98   | 366678   | 41.57  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 83.14%  |          |
| 62) 4-Bromofluorobenzene    | 13.55 | 95   | 106131   | 31.01  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 62.02%  |          |
| Target Compounds            |       |      |          |        |         |          |
| 16) Acetone                 | 3.22  | 43   | 20719    | 35.920 | ug/l    | 96       |
| 25) 2-Butanone              | 6.06  | 43   | 6432     | 9.827  | ug/l #  | 87       |

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

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