

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD041919\  
 Data File : VD061905.D  
 Acq On : 19 Apr 2019 12:40  
 Operator : VA/AP  
 Sample : VD0419SBL01  
 Misc : 5.00g/5ml/MSVOA D/SOIL  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VD0420VD0419SBL01

Quant Time: Apr 19 16:15:57 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_D\METHOD\82D041519S.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Apr 18 13:49:04 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units   | Dev(Min)  |
|-----------------------------|-------|------|----------|-------|---------|-----------|
| 1) Pentafluorobenzene       | 7.05  | 168  | 593795   | 50.00 | ug/l    | 0.00      |
| 34) 1,4-Difluorobenzene     | 8.23  | 114  | 925070   | 50.00 | ug/l    | 0.00      |
| 63) Chlorobenzene-d5        | 12.37 | 117  | 796092   | 50.00 | ug/l    | 0.00      |
| 72) 1,4-Dichlorobenzene-d4  | 14.52 | 152  | 378387   | 50.00 | ug/l    | 0.00      |
| System Monitoring Compounds |       |      |          |       |         |           |
| 33) 1,2-Dichloroethane-d4   | 7.46  | 65   | 284587   | 57.19 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 114.38% |           |
| 35) Dibromofluoromethane    | 6.93  | 113  | 403538   | 57.74 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 115.48% |           |
| 50) Toluene-d8              | 10.41 | 98   | 960738   | 58.02 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 116.04% |           |
| 62) 4-Bromofluorobenzene    | 13.56 | 95   | 379642   | 56.56 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 113.12% |           |
| Target Compounds            |       |      |          |       |         |           |
| 20) Methylene Chloride      | 3.82  | 84   | 64355    | 6.572 | ug/l    | Qvalue 96 |

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

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