

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD040219\  
 Data File : VD061520.D  
 Acq On : 2 Apr 2019 17:57  
 Operator : VA/AP  
 Sample : K2185-01  
 Misc : 5.24g/5ml/MSVOA D/SOIL  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 P-4-OW(0-10)

Quant Time: Apr 03 02:46:55 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_D\METHOD\82D032719S.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Mar 28 09:22:37 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min)   |
|-----------------------------|-------|------|----------|--------|---------|------------|
| 1) Pentafluorobenzene       | 7.05  | 168  | 580655   | 50.00  | ug/l    | 0.03       |
| 34) 1,4-Difluorobenzene     | 8.22  | 114  | 946210   | 50.00  | ug/l    | 0.03       |
| 63) Chlorobenzene-d5        | 12.36 | 117  | 724543   | 50.00  | ug/l    | 0.00       |
| 72) 1,4-Dichlorobenzene-d4  | 14.52 | 152  | 238189   | 50.00  | ug/l    | 0.00       |
| System Monitoring Compounds |       |      |          |        |         |            |
| 33) 1,2-Dichloroethane-d4   | 7.45  | 65   | 254425   | 51.29  | ug/l    | 0.02       |
| Spiked Amount 50.000        |       |      | Recovery | =      | 102.58% |            |
| 35) Dibromofluoromethane    | 6.93  | 113  | 394174   | 54.51  | ug/l    | 0.03       |
| Spiked Amount 50.000        |       |      | Recovery | =      | 109.02% |            |
| 50) Toluene-d8              | 10.40 | 98   | 869244   | 50.12  | ug/l    | 0.02       |
| Spiked Amount 50.000        |       |      | Recovery | =      | 100.24% |            |
| 62) 4-Bromofluorobenzene    | 13.55 | 95   | 293350   | 44.11  | ug/l    | 0.00       |
| Spiked Amount 50.000        |       |      | Recovery | =      | 88.22%  |            |
| Target Compounds            |       |      |          |        |         |            |
| 16) Acetone                 | 3.23  | 43   | 68358    | 53.610 | ug/l    | Qvalue 100 |
| 20) Methylene Chloride      | 3.82  | 84   | 93999    | 11.688 | ug/l    | 97         |

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

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