

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD031819\  
 Data File : VD061168.D  
 Acq On : 19 Mar 2019 3:38  
 Operator : VA/AP  
 Sample : K1956-01  
 Misc : 4.77g/5ml/MSVOA D/SOIL  
 ALS Vial : 38 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 TP-7

Quant Time: Mar 19 05:01:21 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  | 690785   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.21  | 114  | 1213284  | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 12.35 | 117  | 973742   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 14.51 | 152  | 453539   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|----------|
| 33) 1,2-Dichloroethane-d4   | 7.44  | 65   | 295016   | 51.31 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 102.62% |          |
| 35) Dibromofluoromethane    | 6.92  | 113  | 467159   | 51.88 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 103.76% |          |
| 50) Toluene-d8              | 10.39 | 98   | 1084556  | 47.96 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 95.92%  |          |
| 62) 4-Bromofluorobenzene    | 13.54 | 95   | 439220   | 50.06 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 100.12% |          |

| Target Compounds | Qvalue |
|------------------|--------|
|------------------|--------|

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

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