

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD030819\  
 Data File : VD060983.D  
 Acq On : 8 Mar 2019 14:55  
 Operator : VA/AP  
 Sample : K1757-11  
 Misc : 6.63g/5ml/MSVOA D/SOIL  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 TP-6AB-S

Quant Time: Mar 08 23:46:52 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       | 7.05  | 168  | 856274   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.22  | 114  | 1507594  | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 12.36 | 117  | 1314283  | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 14.52 | 152  | 590543   | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 7.45  | 65   | 421441   | 59.13  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 118.26% |          |
| 35) Dibromofluoromethane    | 6.92  | 113  | 647337   | 57.86  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 115.72% |          |
| 50) Toluene-d8              | 10.40 | 98   | 1647055  | 58.62  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 117.24% |          |
| 62) 4-Bromofluorobenzene    | 13.55 | 95   | 546821   | 50.16  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 100.32% |          |
| Target Compounds            |       |      |          |        |         |          |
| 16) Acetone                 | 3.22  | 43   | 90056    | 44.185 | ug/l    | 94       |
| 25) 2-Butanone              | 6.06  | 43   | 6817     | 2.948  | ug/l #  | 87       |

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

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