

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD030519\  
 Data File : VD060955.D  
 Acq On : 5 Mar 2019 18:12  
 Operator : VA/AP  
 Sample : K1714-18  
 Misc : 5.96g/5ml/MSVOA D/SOIL  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 SB-D-5-8

Quant Time: Mar 06 04:46:03 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_D\METHOD\82D030119S.M  
 Quant Title : SW846 8260  
 QLast Update : Sat Mar 02 01:28:28 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|--------|--------|----------|
| 1) Pentafluorobenzene       | 7.05  | 168  | 476171   | 50.00  | ug/l   | 0.01     |
| 34) 1,4-Difluorobenzene     | 8.22  | 114  | 829873   | 50.00  | ug/l   | 0.02     |
| 63) Chlorobenzene-d5        | 12.37 | 117  | 735982   | 50.00  | ug/l   | 0.01     |
| 72) 1,4-Dichlorobenzene-d4  | 14.53 | 152  | 317928   | 50.00  | ug/l   | 0.01     |
| System Monitoring Compounds |       |      |          |        |        |          |
| 33) 1,2-Dichloroethane-d4   | 7.47  | 65   | 169259   | 43.00  | ug/l   | 0.02     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 86.00% |          |
| 35) Dibromofluoromethane    | 6.94  | 113  | 251091   | 37.74  | ug/l   | 0.02     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 75.48% |          |
| 50) Toluene-d8              | 10.42 | 98   | 517902   | 31.28  | ug/l   | 0.02     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 62.56% |          |
| 62) 4-Bromofluorobenzene    | 13.56 | 95   | 235817   | 37.69  | ug/l   | 0.01     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 75.38% |          |
| Target Compounds            |       |      |          |        |        |          |
| 16) Acetone                 | 3.22  | 43   | 33980    | 25.853 | ug/l   | 89       |
| 20) Methylene Chloride      | 3.82  | 84   | 67591    | 7.768  | ug/l   | 94       |

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

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