

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD041119\  
 Data File : VD061748.D  
 Acq On : 11 Apr 2019 18:34  
 Operator : VA/AP  
 Sample : K2355-02  
 Misc : 6.02g/5ml/MSVOA D/SOIL  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 TP-9-S2

Quant Time: Apr 12 23:37:21 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_D\METHOD\82D040619S.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Apr 08 10:04:03 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 7.04  | 168  | 435481   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.21  | 114  | 769389   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 12.36 | 117  | 629839   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 14.51 | 152  | 234012   | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 7.45  | 65   | 208443   | 63.15  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 126.30% |          |
| 35) Dibromofluoromethane    | 6.91  | 113  | 297612   | 55.84  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 111.68% |          |
| 50) Toluene-d8              | 10.40 | 98   | 654952   | 48.91  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 97.82%  |          |
| 62) 4-Bromofluorobenzene    | 13.55 | 95   | 250832   | 54.24  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 108.48% |          |
| Target Compounds            |       |      |          |        |         |          |
| 16) Acetone                 | 3.21  | 43   | 31743    | 32.169 | ug/l    | 94       |
| 20) Methylene Chloride      | 3.81  | 84   | 80990    | 14.464 | ug/l    | 98       |
| 52) Toluene                 | 10.50 | 92   | 67302    | 6.635  | ug/l    | 96       |
| 95) Naphthalene             | 16.12 | 128  | 9259     | 1.789  | ug/l    | 98       |

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

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