

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD070819\  
 Data File : VD063047.D  
 Acq On : 8 Jul 2019 20:08  
 Operator : VA/AP  
 Sample : K3700-02  
 Misc : 6.31g/5ml/MSVOA D/SOIL  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 FK-PS-01-052

Quant Time: Jul 09 06:02:01 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_D\METHOD\82D061919S.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Jun 20 01:50:56 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units  | Dev(Min)  |
|-----------------------------|-------|------|----------|--------|--------|-----------|
| 1) Pentafluorobenzene       | 7.04  | 168  | 603315   | 50.00  | ug/l   | -0.01     |
| 34) 1,4-Difluorobenzene     | 8.21  | 114  | 808727   | 50.00  | ug/l   | -0.01     |
| 63) Chlorobenzene-d5        | 12.36 | 117  | 549613   | 50.00  | ug/l   | -0.01     |
| 72) 1,4-Dichlorobenzene-d4  | 14.52 | 152  | 175388   | 50.00  | ug/l   | 0.00      |
| System Monitoring Compounds |       |      |          |        |        |           |
| 33) 1,2-Dichloroethane-d4   | 7.44  | 65   | 299614   | 45.69  | ug/l   | -0.02     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 91.38% |           |
| 35) Dibromofluoromethane    | 6.92  | 113  | 309983   | 45.46  | ug/l   | -0.01     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 90.92% |           |
| 50) Toluene-d8              | 10.40 | 98   | 533667   | 35.96  | ug/l   | -0.01     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 71.92% |           |
| 62) 4-Bromofluorobenzene    | 13.55 | 95   | 164341   | 24.35  | ug/l   | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =      | 48.70% |           |
| Target Compounds            |       |      |          |        |        |           |
| 16) Acetone                 | 3.21  | 43   | 31467    | 17.145 | ug/l   | Qvalue 96 |

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

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