

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD071919\  
 Data File : VD063147.D  
 Acq On : 19 Jul 2019 11:54  
 Operator : VA/AP  
 Sample : VD0719SBL01  
 Misc : 5.00g/5ml/MSVOA D/SOIL  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VD0719SBL01

Quant Time: Jul 20 05:14:22 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_D\METHOD\82D071519S.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Jul 16 08:11:56 2019  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 7.04  | 168  | 756375   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.21  | 114  | 1036729  | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 12.36 | 117  | 870510   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 14.52 | 152  | 475448   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds |        |     |          |       |        |      |
|-----------------------------|--------|-----|----------|-------|--------|------|
| 33) 1,2-Dichloroethane-d4   | 7.45   | 65  | 428476   | 45.48 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 90.96% |      |
| 35) Dibromofluoromethane    | 6.92   | 113 | 455963   | 44.16 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 88.32% |      |
| 50) Toluene-d8              | 10.40  | 98  | 948928   | 42.78 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 85.56% |      |
| 62) 4-Bromofluorobenzene    | 13.55  | 95  | 455601   | 44.40 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 88.80% |      |

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

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

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