

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD051219\  
 Data File : VD062282.D  
 Acq On : 13 May 2019 3:18  
 Operator : FY/SY  
 Sample : K2719-11  
 Misc : 6.65g/5mL/MSVOA D/SOIL  
 ALS Vial : 35 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 P026-SS009-1218-01

Quant Time: May 15 03:01:07 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_D\METHOD\82D050719S.M  
 Quant Title : SW846 8260  
 QLast Update : Tue May 07 14:26:29 2019  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 7.07  | 168  | 642752   | 50.00 | ug/l  | 0.04     |
| 34) 1,4-Difluorobenzene    | 8.24  | 114  | 844683   | 50.00 | ug/l  | 0.04     |
| 63) Chlorobenzene-d5       | 12.38 | 117  | 631989   | 50.00 | ug/l  | 0.03     |
| 72) 1,4-Dichlorobenzene-d4 | 14.53 | 152  | 251401   | 50.00 | ug/l  | 0.02     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|-------|--------|----------|
| 33) 1,2-Dichloroethane-d4   | 7.47  | 65   | 262352   | 43.92 | ug/l   | 0.04     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 87.84% |          |
| 35) Dibromofluoromethane    | 6.94  | 113  | 308742   | 44.05 | ug/l   | 0.04     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 88.10% |          |
| 50) Toluene-d8              | 10.42 | 98   | 649426   | 38.43 | ug/l   | 0.03     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 76.86% |          |
| 62) 4-Bromofluorobenzene    | 13.56 | 95   | 230498   | 33.97 | ug/l   | 0.02     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 67.94% |          |

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

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

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