

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD051219\  
 Data File : VD062256.D  
 Acq On : 12 May 2019 13:57  
 Operator : FY/SY  
 Sample : K2733-01  
 Misc : 6.23g/5mL/MSVOA D/SOIL  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 P021-SS001-0002-01

Quant Time: May 15 05:21:11 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      | 7.05  | 168  | 459845   | 50.00 | ug/l  | 0.03     |
| 34) 1,4-Difluorobenzene    | 8.23  | 114  | 646660   | 50.00 | ug/l  | 0.03     |
| 63) Chlorobenzene-d5       | 12.37 | 117  | 447937   | 50.00 | ug/l  | 0.01     |
| 72) 1,4-Dichlorobenzene-d4 | 14.52 | 152  | 140818   | 50.00 | ug/l  | 0.01     |

| System Monitoring Compounds |        |     |          |       |         |      |
|-----------------------------|--------|-----|----------|-------|---------|------|
| 33) 1,2-Dichloroethane-d4   | 7.46   | 65  | 260574   | 60.98 | ug/l    | 0.03 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 121.96% |      |
| 35) Dibromofluoromethane    | 6.94   | 113 | 313995   | 58.52 | ug/l    | 0.04 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 117.04% |      |
| 50) Toluene-d8              | 10.42  | 98  | 407390   | 31.49 | ug/l    | 0.02 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 62.98%  |      |
| 62) 4-Bromofluorobenzene    | 13.56  | 95  | 151576   | 29.18 | ug/l    | 0.01 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 58.36%  |      |

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

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

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