

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD082319\  
 Data File : VD063767.D  
 Acq On : 23 Aug 2019 15:38  
 Operator : JC/SY  
 Sample : K4465-02  
 Misc : 6.08g/5ml/MSVOA D/SOIL  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 FK-PS-01-056

Quant Time: Aug 26 11:18:46 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_D\METHOD\82D080919S.M  
 Quant Title : SW846 8260  
 QLast Update : Sat Aug 10 06:42:47 2019  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 7.04  | 168  | 735311   | 50.00 | ug/l  | -0.03    |
| 34) 1,4-Difluorobenzene    | 8.22  | 114  | 1009569  | 50.00 | ug/l  | -0.02    |
| 63) Chlorobenzene-d5       | 12.36 | 117  | 716140   | 50.00 | ug/l  | -0.02    |
| 72) 1,4-Dichlorobenzene-d4 | 14.52 | 152  | 272589   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds |        |     |          |       |         |       |
|-----------------------------|--------|-----|----------|-------|---------|-------|
| 33) 1,2-Dichloroethane-d4   | 7.44   | 65  | 582619   | 74.13 | ug/l    | -0.03 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 148.26% |       |
| 35) Dibromofluoromethane    | 6.92   | 113 | 555758   | 65.36 | ug/l    | -0.02 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 130.72% |       |
| 50) Toluene-d8              | 10.40  | 98  | 1112077  | 59.49 | ug/l    | -0.02 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 118.98% |       |
| 62) 4-Bromofluorobenzene    | 13.55  | 95  | 364279   | 42.99 | ug/l    | 0.00  |
| Spiked Amount               | 50.000 |     | Recovery | =     | 85.98%  |       |

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

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

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