

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD100220\  
 Data File : VD067066.D  
 Acq On : 03 Oct 2020 06:34  
 Operator : VA/SY  
 Sample : L4228-01  
 Misc : 8.13G/5.00ml/MSVOA D/SOIL  
 ALS Vial : 44 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 PY-BIN-4

Quant Time: Oct 05 09:25:30 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_D\METHOD\82D100120S.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Oct 01 15:19:17 2020  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 7.98  | 168  | 503120   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.86  | 114  | 837008   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.64 | 117  | 703529   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.58 | 152  | 246290   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds |        |     |          |       |         |      |
|-----------------------------|--------|-----|----------|-------|---------|------|
| 33) 1,2-Dichloroethane-d4   | 8.33   | 65  | 244795   | 50.51 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 101.02% |      |
| 35) Dibromofluoromethane    | 7.91   | 113 | 267370   | 48.79 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 97.58%  |      |
| 50) Toluene-d8              | 10.34  | 98  | 956543   | 47.91 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 95.82%  |      |
| 62) 4-Bromofluorobenzene    | 12.64  | 95  | 279651   | 41.26 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 82.52%  |      |

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

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

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