

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD031220\  
 Data File : VD065488.D  
 Acq On : 12 Mar 2020 17:20  
 Operator : VA/SY  
 Sample : L1912-07  
 Misc : 6.38G/5.00ml/MSVOA D/SOIL  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 Z3-S1A

Quant Time: Mar 13 05:12:59 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_D\METHOD\82D030420S.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Mar 05 01:22:07 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 7.98  | 168  | 553346   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.87  | 114  | 944760   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.65 | 117  | 874078   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.58 | 152  | 413717   | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.34  | 65   | 277541   | 58.47  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 116.94% |          |
| 35) Dibromofluoromethane    | 7.92  | 113  | 301165   | 51.55  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 103.10% |          |
| 50) Toluene-d8              | 10.34 | 98   | 1138590  | 50.80  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 101.60% |          |
| 62) 4-Bromofluorobenzene    | 12.64 | 95   | 360454   | 52.09  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 104.18% |          |
| Target Compounds            |       |      |          |        |         |          |
| 16) Acetone                 | 4.16  | 43   | 12479    | 13.000 | ug/l    | 90       |
| 68) m/p-Xylenes             | 11.86 | 106  | 12226    | 1.061  | ug/l    | 93       |

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

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