

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD081920\  
 Data File : VD066343.D  
 Acq On : 20 Aug 2020 04:34  
 Operator : VA/SY  
 Sample : L3507-08  
 Misc : 8.35G/5.00ml/MSVOA D/SOIL  
 ALS Vial : 40 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 SU-02-081820

Quant Time: Aug 20 08:16:51 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_D\METHOD\82D080520S.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Aug 05 13:49:25 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 7.98  | 168  | 175668   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.86  | 114  | 282051   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.64 | 117  | 255457   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.58 | 152  | 121265   | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.33  | 65   | 91890    | 58.63  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 117.26% |          |
| 35) Dibromofluoromethane    | 7.91  | 113  | 87241    | 48.83  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 97.66%  |          |
| 50) Toluene-d8              | 10.34 | 98   | 303577   | 46.04  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 92.08%  |          |
| 62) 4-Bromofluorobenzene    | 12.63 | 95   | 102336   | 43.06  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 86.12%  |          |
| Target Compounds            |       |      |          |        |         |          |
| 16) Acetone                 | 4.16  | 43   | 8966     | 30.151 | ug/l    | 99       |
| 18) Methyl Acetate          | 4.71  | 43   | 7526     | 9.964  | ug/l #  | 74       |
| 20) Methylene Chloride      | 4.97  | 84   | 42770    | 22.477 | ug/l    | 99       |

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

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