

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD011320\  
 Data File : VD064854.D  
 Acq On : 13 Jan 2020 17:29  
 Operator : VA/SY  
 Sample : L1098-02  
 Misc : 6.11G/5.00ml/MSVOA D/SOIL  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 SB-2\_13.0-13.5

Quant Time: Jan 14 11:58:08 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_D\METHOD\82D122419S.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Dec 24 13:19:06 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units   | Dev(Min)  |
|-----------------------------|-------|------|----------|-------|---------|-----------|
| 1) Pentafluorobenzene       | 7.98  | 168  | 192160   | 50.00 | ug/l    | 0.00      |
| 34) 1,4-Difluorobenzene     | 8.87  | 114  | 309982   | 50.00 | ug/l    | 0.00      |
| 63) Chlorobenzene-d5        | 11.65 | 117  | 303568   | 50.00 | ug/l    | 0.00      |
| 72) 1,4-Dichlorobenzene-d4  | 13.58 | 152  | 145295   | 50.00 | ug/l    | 0.00      |
| System Monitoring Compounds |       |      |          |       |         |           |
| 33) 1,2-Dichloroethane-d4   | 8.34  | 65   | 129860   | 76.64 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 153.28% |           |
| 35) Dibromofluoromethane    | 7.92  | 113  | 110093   | 57.89 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 115.78% |           |
| 50) Toluene-d8              | 10.34 | 98   | 376151   | 51.64 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 103.28% |           |
| 62) 4-Bromofluorobenzene    | 12.64 | 95   | 126622   | 54.98 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 109.96% |           |
| Target Compounds            |       |      |          |       |         |           |
| 30) Chloroform              | 7.71  | 83   | 4206     | 1.270 | ug/l    | Qvalue 92 |

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

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