

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD011320\  
 Data File : VD064852.D  
 Acq On : 13 Jan 2020 16:32  
 Operator : VA/SY  
 Sample : L1098-08  
 Misc : 6.83G/5.00ml/MSVOA D/SOIL  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 SB-8\_13.5-14.0

Quant Time: Jan 14 11:56:40 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  | 451116   | 50.00 | ug/l    | 0.00      |
| 34) 1,4-Difluorobenzene     | 8.87  | 114  | 720526   | 50.00 | ug/l    | 0.00      |
| 63) Chlorobenzene-d5        | 11.65 | 117  | 666739   | 50.00 | ug/l    | 0.00      |
| 72) 1,4-Dichlorobenzene-d4  | 13.58 | 152  | 320986   | 50.00 | ug/l    | 0.00      |
| System Monitoring Compounds |       |      |          |       |         |           |
| 33) 1,2-Dichloroethane-d4   | 8.34  | 65   | 235060   | 59.09 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 118.18% |           |
| 35) Dibromofluoromethane    | 7.92  | 113  | 231045   | 52.27 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 104.54% |           |
| 50) Toluene-d8              | 10.34 | 98   | 880456   | 52.00 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 104.00% |           |
| 62) 4-Bromofluorobenzene    | 12.64 | 95   | 278322   | 51.99 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 103.98% |           |
| Target Compounds            |       |      |          |       |         |           |
| 30) Chloroform              | 7.72  | 83   | 12642    | 1.626 | ug/l #  | Qvalue 81 |

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

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