

Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_D\DATA\VD122218\  
 Data File : VD060701.D  
 Acq On : 22 Dec 2018 11:31  
 Operator : VA/AP  
 Sample : VD1222SBL01  
 Misc : 5.00g/5ml/MSVOA\_D/SOIL  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VD1222SBL01

Quant Time: Dec 24 02:29:01 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_D\METHOD\82D122018S.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Dec 21 17:37:47 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units  | Dev(Min)  |
|-----------------------------|-------|------|----------|-------|--------|-----------|
| 1) Pentafluorobenzene       | 6.44  | 168  | 1556287  | 50.00 | ug/l   | 0.03      |
| 34) 1,4-Difluorobenzene     | 7.47  | 114  | 2121754  | 50.00 | ug/l   | 0.03      |
| 63) Chlorobenzene-d5        | 11.30 | 117  | 1747080  | 50.00 | ug/l   | 0.02      |
| 72) 1,4-Dichlorobenzene-d4  | 13.39 | 152  | 873007   | 50.00 | ug/l   | 0.01      |
| System Monitoring Compounds |       |      |          |       |        |           |
| 33) 1,2-Dichloroethane-d4   | 6.82  | 65   | 516286   | 48.00 | ug/l   | 0.03      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 96.00% |           |
| 35) Dibromofluoromethane    | 6.36  | 113  | 719241   | 46.31 | ug/l   | 0.03      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 92.62% |           |
| 50) Toluene-d8              | 9.49  | 98   | 2196685  | 47.41 | ug/l   | 0.03      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 94.82% |           |
| 62) 4-Bromofluorobenzene    | 12.44 | 95   | 769528   | 47.42 | ug/l   | 0.02      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 94.84% |           |
| Target Compounds            |       |      |          |       |        |           |
| 20) Methylene Chloride      | 3.76  | 84   | 38383    | 1.968 | ug/l   | Qvalue 92 |

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

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