

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD112618\  
 Data File : VD060453.D  
 Acq On : 26 Nov 2018 14:00  
 Operator : VA/AP  
 Sample : J5918-02RE  
 Misc : 5.02g/5ml/MSVOA D/SOIL  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 FDSB-05(25-27)RE

Quant Time: Nov 26 16:02:54 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_D\METHOD\82D110618S.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Nov 19 16:31:59 2018  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 6.44  | 168  | 6167     | 50.00 | ug/l  | 0.01     |
| 34) 1,4-Difluorobenzene    | 7.46  | 114  | 9672     | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.30 | 117  | 9090     | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.39 | 152  | 3674     | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|--------|---------|----------|
| 33) 1,2-Dichloroethane-d4   | 6.80  | 65   | 3315     | 75.07  | ug/l    | 0.00     |
| Spiked Amount               |       |      |          | 50.000 |         |          |
|                             |       |      | Recovery | =      | 150.14% |          |
| 35) Dibromofluoromethane    | 6.34  | 113  | 2889     | 40.06  | ug/l    | 0.00     |
| Spiked Amount               |       |      |          | 50.000 |         |          |
|                             |       |      | Recovery | =      | 80.12%  |          |
| 50) Toluene-d8              | 9.48  | 98   | 8914     | 42.23  | ug/l    | 0.01     |
| Spiked Amount               |       |      |          | 50.000 |         |          |
|                             |       |      | Recovery | =      | 84.46%  |          |
| 62) 4-Bromofluorobenzene    | 12.44 | 95   | 3186     | 41.65  | ug/l    | 0.00     |
| Spiked Amount               |       |      |          | 50.000 |         |          |
|                             |       |      | Recovery | =      | 83.30%  |          |

| Target Compounds | Qvalue |
|------------------|--------|
| -----            |        |

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

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