

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD100918\  
 Data File : VD060159.D  
 Acq On : 9 Oct 2018 19:04  
 Operator : VA/AP  
 Sample : J5326-09  
 Misc : 6.17g/5ml/MSVOA D/SOIL  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 FL-PIT-3

Quant Time: Oct 10 11:44:04 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_D\METHOD\82D100118S.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Oct 02 06:56:35 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 6.38  | 168  | 1345983  | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 7.41  | 114  | 1869172  | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.27 | 117  | 1514981  | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.36 | 152  | 808118   | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 6.75  | 65   | 669095   | 65.58  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 131.16% |          |
| 35) Dibromofluoromethane    | 6.29  | 113  | 856409   | 60.34  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 120.68% |          |
| 50) Toluene-d8              | 9.43  | 98   | 2352445  | 58.12  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 116.24% |          |
| 62) 4-Bromofluorobenzene    | 12.41 | 95   | 888063   | 58.60  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 117.20% |          |
| Target Compounds            |       |      |          |        |         |          |
| 16) Acetone                 | 3.13  | 43   | 122347   | 66.086 | ug/l    | 99       |
| 20) Methylene Chloride      | 3.68  | 84   | 145639   | 6.229  | ug/l    | 95       |

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

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