

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD042519\  
 Data File : VD062042.D  
 Acq On : 25 Apr 2019 16:52  
 Operator : VA/AP  
 Sample : K2522-07  
 Misc : 16.53g/5ml/MSVOA D/SOIL  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 SP-WOODBURYRE

Quant Time: Apr 26 01:48:38 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_D\METHOD\82D042319S.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Apr 23 14:52:55 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 7.03  | 168  | 54241    | 50.00  | ug/l    | -0.02    |
| 34) 1,4-Difluorobenzene     | 8.21  | 114  | 87782    | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 12.36 | 117  | 77093    | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 14.51 | 152  | 30841    | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 7.45  | 65   | 37450    | 88.22  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 176.44% |          |
| 35) Dibromofluoromethane    | 6.92  | 113  | 43585    | 71.79  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 143.58% |          |
| 50) Toluene-d8              | 10.41 | 98   | 82541    | 57.14  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 114.28% |          |
| 62) 4-Bromofluorobenzene    | 13.55 | 95   | 30959    | 53.43  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 106.86% |          |
| Target Compounds            |       |      |          |        |         |          |
| 16) Acetone                 | 3.20  | 43   | 7400     | 73.005 | ug/l #  | 77       |
| 20) Methylene Chloride      | 3.81  | 84   | 2650     | 2.330  | ug/l #  | 93       |

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

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