

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD081319\  
 Data File : VD063558.D  
 Acq On : 14 Aug 2019 7:06  
 Operator : JC/SY  
 Sample : K4324-09  
 Misc : 5.72g/5ml/MSVOA D/SOIL  
 ALS Vial : 50 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 T8-C1-(4)

Quant Time: Aug 14 10:11:36 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_D\METHOD\82D080919S.M  
 Quant Title : SW846 8260  
 QLast Update : Sat Aug 10 06:42:47 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units  | Dev(Min)  |
|-----------------------------|-------|------|----------|--------|--------|-----------|
| 1) Pentafluorobenzene       | 7.05  | 168  | 1008459  | 50.00  | ug/l   | -0.01     |
| 34) 1,4-Difluorobenzene     | 8.22  | 114  | 1469414  | 50.00  | ug/l   | -0.01     |
| 63) Chlorobenzene-d5        | 12.38 | 117  | 1061320  | 50.00  | ug/l   | 0.00      |
| 72) 1,4-Dichlorobenzene-d4  | 14.52 | 152  | 376847   | 50.00  | ug/l   | 0.00      |
| System Monitoring Compounds |       |      |          |        |        |           |
| 33) 1,2-Dichloroethane-d4   | 7.46  | 65   | 506644   | 47.00  | ug/l   | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =      | 94.00% |           |
| 35) Dibromofluoromethane    | 6.93  | 113  | 535654   | 43.28  | ug/l   | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =      | 86.56% |           |
| 50) Toluene-d8              | 10.42 | 98   | 968420   | 35.59  | ug/l   | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =      | 71.18% |           |
| 62) 4-Bromofluorobenzene    | 13.56 | 95   | 344106   | 27.90  | ug/l   | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =      | 55.80% |           |
| Target Compounds            |       |      |          |        |        |           |
| 16) Acetone                 | 3.23  | 43   | 162970   | 74.372 | ug/l   | Qvalue 94 |

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

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