

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD080519\  
 Data File : VD063383.D  
 Acq On : 5 Aug 2019 16:22  
 Operator : VA/AP  
 Sample : K4095-03  
 Misc : 5.40g/5ml/MSVOA D/SOIL  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 SU-02-080219-B

Quant Time: Aug 06 08:16:07 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_D\METHOD\82D072919S.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Jul 30 03:04:50 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc    | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|---------|--------|----------|
| 1) Pentafluorobenzene       | 7.04  | 168  | 1105850  | 50.00   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.22  | 114  | 1560074  | 50.00   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 12.36 | 117  | 1220022  | 50.00   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 14.52 | 152  | 634035   | 50.00   | ug/l   | 0.00     |
| System Monitoring Compounds |       |      |          |         |        |          |
| 33) 1,2-Dichloroethane-d4   | 7.45  | 65   | 502175   | 40.93   | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =       | 81.86% |          |
| 35) Dibromofluoromethane    | 6.92  | 113  | 619148   | 46.48   | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =       | 92.96% |          |
| 50) Toluene-d8              | 10.41 | 98   | 1283088  | 43.04   | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =       | 86.08% |          |
| 62) 4-Bromofluorobenzene    | 13.55 | 95   | 539291   | 39.70   | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =       | 79.40% |          |
| Target Compounds            |       |      |          |         |        |          |
| 16) Acetone                 | 3.23  | 43   | 239952   | 100.366 | ug/l   | 99       |
| 18) Methyl Acetate          | 3.64  | 43   | 44277    | 9.642   | ug/l   | 98       |

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

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