

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD080219\  
 Data File : VD063317.D  
 Acq On : 2 Aug 2019 15:28  
 Operator : VA/AP  
 Sample : K4120-09RE  
 Misc : 5.04g/5ml/MSVOA D/SOIL  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 T3-3RE

Quant Time: Aug 04 04:21:53 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  | 890470   | 50.00  | ug/l   | 0.00      |
| 34) 1,4-Difluorobenzene     | 8.21  | 114  | 1377292  | 50.00  | ug/l   | 0.00      |
| 63) Chlorobenzene-d5        | 12.36 | 117  | 800518   | 50.00  | ug/l   | 0.00      |
| 72) 1,4-Dichlorobenzene-d4  | 14.51 | 152  | 213700   | 50.00  | ug/l   | -0.01     |
| System Monitoring Compounds |       |      |          |        |        |           |
| 33) 1,2-Dichloroethane-d4   | 7.44  | 65   | 411724   | 41.67  | ug/l   | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =      | 83.34% |           |
| 35) Dibromofluoromethane    | 6.91  | 113  | 517107   | 43.97  | ug/l   | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =      | 87.94% |           |
| 50) Toluene-d8              | 10.39 | 98   | 1010011  | 38.38  | ug/l   | -0.01     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 76.76% |           |
| 62) 4-Bromofluorobenzene    | 13.54 | 95   | 245829   | 20.50  | ug/l   | -0.01     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 41.00% |           |
| Target Compounds            |       |      |          |        |        |           |
| 16) Acetone                 | 3.21  | 43   | 48069    | 24.969 | ug/l   | Qvalue 99 |

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

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