

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD121119\  
 Data File : VD064497.D  
 Acq On : 11 Dec 2019 13:22  
 Operator : VA/SY  
 Sample : K6242-07  
 Misc : 5.09G/5.00ml/MSVOA D/SOIL  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 SB-04-11.5-12.0

Quant Time: Dec 12 03:17:43 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_D\METHOD\82D112719S.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Nov 29 07:18:03 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min)  |
|-----------------------------|-------|------|----------|--------|---------|-----------|
| 1) Pentafluorobenzene       | 7.98  | 168  | 430911   | 50.00  | ug/l    | 0.00      |
| 34) 1,4-Difluorobenzene     | 8.87  | 114  | 643760   | 50.00  | ug/l    | 0.00      |
| 63) Chlorobenzene-d5        | 11.65 | 117  | 583148   | 50.00  | ug/l    | 0.00      |
| 72) 1,4-Dichlorobenzene-d4  | 13.58 | 152  | 256136   | 50.00  | ug/l    | 0.00      |
| System Monitoring Compounds |       |      |          |        |         |           |
| 33) 1,2-Dichloroethane-d4   | 8.34  | 65   | 165320   | 42.39  | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =      | 84.78%  |           |
| 35) Dibromofluoromethane    | 7.92  | 113  | 193293   | 47.66  | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =      | 95.32%  |           |
| 50) Toluene-d8              | 10.34 | 98   | 769132   | 50.34  | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =      | 100.68% |           |
| 62) 4-Bromofluorobenzene    | 12.64 | 95   | 238011   | 48.47  | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =      | 96.94%  |           |
| Target Compounds            |       |      |          |        |         |           |
| 16) Acetone                 | 4.17  | 43   | 10546    | 13.380 | ug/l #  | Qvalue 89 |

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

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