

Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_D\DATA\VD010720\  
 Data File : VD064798.D  
 Acq On : 07 Jan 2020 17:42  
 Operator : VA/SY  
 Sample : L1049-04RE  
 Misc : 5.92G/5.00ml/MSVOA\_D/SOIL  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 TP-2RE

Quant Time: Jan 08 08:22:57 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_D\METHOD\82D122419S.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Dec 24 13:19:06 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 7.98  | 168  | 447718   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.87  | 114  | 699450   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.65 | 117  | 579985   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.58 | 152  | 227410   | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.33  | 65   | 190750   | 48.32  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 96.64%  |          |
| 35) Dibromofluoromethane    | 7.92  | 113  | 135457   | 31.57  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 63.14%  |          |
| 50) Toluene-d8              | 10.34 | 98   | 833052   | 50.69  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 101.38% |          |
| 62) 4-Bromofluorobenzene    | 12.64 | 95   | 222865   | 42.88  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 85.76%  |          |
| Target Compounds            |       |      |          |        |         |          |
| 16) Acetone                 | 4.17  | 43   | 25142    | 31.044 | ug/l    | 95       |
| 17) Carbon Disulfide        | 4.40  | 76   | 67179    | 5.275  | ug/l    | 98       |

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

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