

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD011720\  
 Data File : VD064871.D  
 Acq On : 17 Jan 2020 19:05  
 Operator : VA/SY  
 Sample : L1176-11  
 Misc : 5.21G/5.00ml/MSVOA D/SOIL  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 EP-9

Quant Time: Jan 17 23:53:46 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       | 7.99  | 168  | 374251   | 50.00  | ug/l    | 0.00      |
| 34) 1,4-Difluorobenzene     | 8.87  | 114  | 626684   | 50.00  | ug/l    | 0.00      |
| 63) Chlorobenzene-d5        | 11.65 | 117  | 583871   | 50.00  | ug/l    | 0.00      |
| 72) 1,4-Dichlorobenzene-d4  | 13.58 | 152  | 271864   | 50.00  | ug/l    | 0.00      |
| System Monitoring Compounds |       |      |          |        |         |           |
| 33) 1,2-Dichloroethane-d4   | 8.34  | 65   | 192954   | 58.47  | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =      | 116.94% |           |
| 35) Dibromofluoromethane    | 7.92  | 113  | 199589   | 51.91  | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =      | 103.82% |           |
| 50) Toluene-d8              | 10.34 | 98   | 765735   | 52.00  | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =      | 104.00% |           |
| 62) 4-Bromofluorobenzene    | 12.64 | 95   | 236748   | 50.84  | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =      | 101.68% |           |
| Target Compounds            |       |      |          |        |         |           |
| 16) Acetone                 | 4.17  | 43   | 20376    | 30.217 | ug/l    | Qvalue 96 |

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

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