

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD081920\  
 Data File : VD066339.D  
 Acq On : 20 Aug 2020 02:46  
 Operator : VA/SY  
 Sample : L3689-04RE  
 Misc : 4.44G/5.00ml/MSVOA D/SOIL  
 ALS Vial : 36 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 TP-5RE

Quant Time: Aug 20 08:11:15 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_D\METHOD\82D080520S.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Aug 05 13:49:25 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units   | Dev(Min)  |
|-----------------------------|-------|------|----------|-------|---------|-----------|
| 1) Pentafluorobenzene       | 7.97  | 168  | 126808   | 50.00 | ug/l    | 0.00      |
| 34) 1,4-Difluorobenzene     | 8.86  | 114  | 163142   | 50.00 | ug/l    | 0.00      |
| 63) Chlorobenzene-d5        | 11.64 | 117  | 80446    | 50.00 | ug/l    | 0.00      |
| 72) 1,4-Dichlorobenzene-d4  | 13.58 | 152  | 14335    | 50.00 | ug/l    | 0.00      |
| System Monitoring Compounds |       |      |          |       |         |           |
| 33) 1,2-Dichloroethane-d4   | 8.33  | 65   | 54297    | 47.99 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 95.98%  |           |
| 35) Dibromofluoromethane    | 7.91  | 113  | 57455    | 55.59 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 111.18% |           |
| 50) Toluene-d8              | 10.34 | 98   | 161617   | 42.38 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 84.76%  |           |
| 62) 4-Bromofluorobenzene    | 12.63 | 95   | 24487    | 17.81 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 35.62%  |           |
| Target Compounds            |       |      |          |       |         |           |
| 39) Methylcyclohexane       | 9.36  | 83   | 3132     | 1.690 | ug/l    | Qvalue 90 |

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

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