

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD110420\  
 Data File : VD067519.D  
 Acq On : 04 Nov 2020 14:43  
 Operator : VA/SY  
 Sample : L4623-02  
 Misc : 5.03G/5.00ml/MSVOA D/SOIL  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VOC

Quant Time: Nov 05 01:23:06 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_D\METHOD\82D110320S.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Nov 04 00:56:28 2020  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 7.98  | 168  | 134125   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.87  | 114  | 215420   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.65 | 117  | 235701   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.58 | 152  | 118503   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|----------|
| 33) 1,2-Dichloroethane-d4   | 8.34  | 65   | 89290    | 76.14 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 152.28% |          |
| 35) Dibromofluoromethane    | 7.92  | 113  | 79463    | 61.22 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 122.44% |          |
| 50) Toluene-d8              | 10.34 | 98   | 262253   | 57.50 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 115.00% |          |
| 62) 4-Bromofluorobenzene    | 12.64 | 95   | 100552   | 63.85 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 127.70% |          |

| Target Compounds | Qvalue |
|------------------|--------|
|------------------|--------|

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

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