

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD072920\  
 Data File : VD066088.D  
 Acq On : 29 Jul 2020 14:42  
 Operator : VA/SY  
 Sample : L3489-04  
 Misc : 5.01G/5.00ml/MSVOA D/SOIL  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 CS-4

Quant Time: Jul 30 03:04:17 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_D\METHOD\82D072120S.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Jul 21 12:34:13 2020  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 7.97  | 168  | 93368    | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.86  | 114  | 146877   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.65 | 117  | 176422   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.58 | 152  | 103912   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|----------|
| 33) 1,2-Dichloroethane-d4   | 8.33  | 65   | 58423    | 76.90 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 153.80% |          |
| 35) Dibromofluoromethane    | 7.91  | 113  | 54349    | 61.01 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 122.02% |          |
| 50) Toluene-d8              | 10.34 | 98   | 186259   | 56.12 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 112.24% |          |
| 62) 4-Bromofluorobenzene    | 12.64 | 95   | 84920    | 73.80 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 147.60% |          |

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

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

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