

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD073020\  
 Data File : VD066112.D  
 Acq On : 30 Jul 2020 15:36  
 Operator : VA/SY  
 Sample : L3494-04  
 Misc : 7.50G/5.00ml/MSVOA D/SOIL  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 JTY1-SB-02-2-3

Quant Time: Jul 31 03:14:59 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       | 7.98  | 168  | 252041   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.86  | 114  | 395993   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.65 | 117  | 440143   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.58 | 152  | 243291   | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.33  | 65   | 110683   | 53.97  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 107.94% |          |
| 35) Dibromofluoromethane    | 7.91  | 113  | 121715   | 50.68  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 101.36% |          |
| 50) Toluene-d8              | 10.34 | 98   | 493385   | 55.14  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 110.28% |          |
| 62) 4-Bromofluorobenzene    | 12.64 | 95   | 209403   | 67.50  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 135.00% |          |
| Target Compounds            |       |      |          |        |         |          |
| 16) Acetone                 | 4.16  | 43   | 12483    | 30.071 | ug/l #  | 84       |
| 25) 2-Butanone              | 7.21  | 43   | 2912     | 5.287  | ug/l    | 96       |

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

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