

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY073120\  
 Data File : VY003391.D  
 Acq On : 31 Jul 2020 15:57  
 Operator : SY/MD  
 Sample : L3491-06  
 Misc : 9.29G/5ML/MSVOA Y/SOIL  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 TP-1-D2

Quant Time: Aug 01 02:10:55 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_Y\METHODS\82Y073120S.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Jul 31 13:09:26 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min)  |
|-----------------------------|-------|------|----------|--------|---------|-----------|
| 1) Pentafluorobenzene       | 7.80  | 168  | 433593   | 50.00  | ug/l    | 0.00      |
| 34) 1,4-Difluorobenzene     | 8.69  | 114  | 684069   | 50.00  | ug/l    | 0.00      |
| 63) Chlorobenzene-d5        | 11.49 | 117  | 643955   | 50.00  | ug/l    | 0.00      |
| 72) 1,4-Dichlorobenzene-d4  | 13.42 | 152  | 321406   | 50.00  | ug/l    | 0.00      |
| System Monitoring Compounds |       |      |          |        |         |           |
| 33) 1,2-Dichloroethane-d4   | 8.15  | 65   | 226867   | 55.03  | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =      | 110.06% |           |
| 35) Dibromofluoromethane    | 7.72  | 113  | 214521   | 53.24  | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =      | 106.48% |           |
| 50) Toluene-d8              | 10.18 | 98   | 834287   | 52.87  | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =      | 105.74% |           |
| 62) 4-Bromofluorobenzene    | 12.48 | 95   | 276291   | 51.25  | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =      | 102.50% |           |
| Target Compounds            |       |      |          |        |         |           |
| 16) Acetone                 | 3.96  | 43   | 18028    | 17.699 | ug/l    | Qvalue 96 |

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

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