

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY041620\  
 Data File : VY002359.D  
 Acq On : 16 Apr 2020 12:18  
 Operator : SY/MD  
 Sample : L2245-03  
 Misc : 6.18G/5ML/MSVOA Y/SOIL  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 TP-7

Quant Time: Apr 17 07:30:26 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_Y\METHODS\82Y040820S.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Apr 08 15:15:02 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units  | Dev(Min)  |
|-----------------------------|-------|------|----------|-------|--------|-----------|
| 1) Pentafluorobenzene       | 7.80  | 168  | 145685   | 50.00 | ug/l   | 0.00      |
| 34) 1,4-Difluorobenzene     | 8.70  | 114  | 282214   | 50.00 | ug/l   | 0.00      |
| 63) Chlorobenzene-d5        | 11.49 | 117  | 208913   | 50.00 | ug/l   | 0.00      |
| 72) 1,4-Dichlorobenzene-d4  | 13.43 | 152  | 57398    | 50.00 | ug/l   | 0.00      |
| System Monitoring Compounds |       |      |          |       |        |           |
| 33) 1,2-Dichloroethane-d4   | 8.15  | 65   | 74971    | 46.27 | ug/l   | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 92.54% |           |
| 35) Dibromofluoromethane    | 7.73  | 113  | 82221    | 48.96 | ug/l   | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 97.92% |           |
| 50) Toluene-d8              | 10.18 | 98   | 327758   | 46.63 | ug/l   | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 93.26% |           |
| 62) 4-Bromofluorobenzene    | 12.49 | 95   | 74060    | 31.94 | ug/l   | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 63.88% |           |
| Target Compounds            |       |      |          |       |        |           |
| 95) Naphthalene             | 15.24 | 128  | 4580     | 1.832 | ug/l # | Qvalue 97 |

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

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