

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY072320\  
 Data File : VY003329.D  
 Acq On : 23 Jul 2020 20:22  
 Operator : SY/MD  
 Sample : L3383-01  
 Misc : 8.24G/5ML/MSVOA Y/SOIL  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 CRT-013

Quant Time: Jul 24 06:34:34 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_Y\METHODS\82Y071020S.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Jul 10 13:18:03 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units   | Dev(Min)  |
|-----------------------------|-------|------|----------|-------|---------|-----------|
| 1) Pentafluorobenzene       | 7.80  | 168  | 432255   | 50.00 | ug/l    | 0.00      |
| 34) 1,4-Difluorobenzene     | 8.69  | 114  | 676274   | 50.00 | ug/l    | 0.00      |
| 63) Chlorobenzene-d5        | 11.49 | 117  | 635931   | 50.00 | ug/l    | 0.00      |
| 72) 1,4-Dichlorobenzene-d4  | 13.42 | 152  | 303182   | 50.00 | ug/l    | 0.00      |
| System Monitoring Compounds |       |      |          |       |         |           |
| 33) 1,2-Dichloroethane-d4   | 8.14  | 65   | 215326   | 59.02 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 118.04% |           |
| 35) Dibromofluoromethane    | 7.72  | 113  | 210571   | 54.11 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 108.22% |           |
| 50) Toluene-d8              | 10.18 | 98   | 822066   | 56.82 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 113.64% |           |
| 62) 4-Bromofluorobenzene    | 12.48 | 95   | 265326   | 50.76 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 101.52% |           |
| Target Compounds            |       |      |          |       |         |           |
| 20) Methylene Chloride      | 4.72  | 84   | 45690    | 6.345 | ug/l    | Qvalue 95 |

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

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