

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\vy072220\  
 Data File : VY003302.D  
 Acq On : 22 Jul 2020 20:45  
 Operator : SY/MD  
 Sample : L3308-18RE  
 Misc : 5.04G/5ML/MSVOA\_Y/SOIL  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 18RE

Quant Time: Jul 23 06:33:34 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  | 341610   | 50.00 | ug/l    | 0.00      |
| 34) 1,4-Difluorobenzene     | 8.69  | 114  | 531475   | 50.00 | ug/l    | 0.00      |
| 63) Chlorobenzene-d5        | 11.49 | 117  | 494542   | 50.00 | ug/l    | 0.00      |
| 72) 1,4-Dichlorobenzene-d4  | 13.42 | 152  | 242039   | 50.00 | ug/l    | 0.00      |
| System Monitoring Compounds |       |      |          |       |         |           |
| 33) 1,2-Dichloroethane-d4   | 8.15  | 65   | 173768   | 60.27 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 120.54% |           |
| 35) Dibromofluoromethane    | 7.73  | 113  | 166359   | 54.39 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 108.78% |           |
| 50) Toluene-d8              | 10.18 | 98   | 647450   | 56.94 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 113.88% |           |
| 62) 4-Bromofluorobenzene    | 12.48 | 95   | 207349   | 50.48 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 100.96% |           |
| Target Compounds            |       |      |          |       |         |           |
| 20) Methylene Chloride      | 4.72  | 84   | 39699    | 7.590 | ug/l    | Qvalue 93 |

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

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