

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY051220\  
 Data File : VY002665.D  
 Acq On : 12 May 2020 13:54  
 Operator : SY/MD  
 Sample : L2593-02  
 Misc : 5.74G/5ML/MSVOA Y/SOIL  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 FK-GF-02-057-A

Quant Time: May 13 02:49:35 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_Y\METHODS\82Y043020S.M  
 Quant Title : SW846 8260  
 QLast Update : Mon May 04 12:22:08 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|----------|
| 1) Pentafluorobenzene       | 7.80  | 168  | 357722   | 50.00 | ug/l    | -0.01    |
| 34) 1,4-Difluorobenzene     | 8.69  | 114  | 555411   | 50.00 | ug/l    | -0.01    |
| 63) Chlorobenzene-d5        | 11.49 | 117  | 488468   | 50.00 | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.42 | 152  | 216303   | 50.00 | ug/l    | -0.01    |
| System Monitoring Compounds |       |      |          |       |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.15  | 65   | 149517   | 49.71 | ug/l    | -0.01    |
| Spiked Amount 50.000        |       |      | Recovery | =     | 99.42%  |          |
| 35) Dibromofluoromethane    | 7.72  | 113  | 165918   | 52.23 | ug/l    | -0.01    |
| Spiked Amount 50.000        |       |      | Recovery | =     | 104.46% |          |
| 50) Toluene-d8              | 10.18 | 98   | 643111   | 51.85 | ug/l    | -0.01    |
| Spiked Amount 50.000        |       |      | Recovery | =     | 103.70% |          |
| 62) 4-Bromofluorobenzene    | 12.48 | 95   | 202075   | 48.01 | ug/l    | -0.01    |
| Spiked Amount 50.000        |       |      | Recovery | =     | 96.02%  |          |

Target Compounds Qvalue

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

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