

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY050520\  
 Data File : VY002576.D  
 Acq On : 05 May 2020 10:49  
 Operator : SY/MD  
 Sample : VY0505SBL01  
 Misc : 5.00G/5ML/MSVOA Y/SOIL  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VY0505SBL01

Quant Time: May 06 06:27:00 2020  
 Quant Method : Z:\V0ASRV\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  | 417475   | 50.00 | ug/l  | -0.01    |
| 34) 1,4-Difluorobenzene    | 8.70  | 114  | 622288   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.49 | 117  | 561742   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.43 | 152  | 292952   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds |        |     |          |       |         |       |
|-----------------------------|--------|-----|----------|-------|---------|-------|
| 33) 1,2-Dichloroethane-d4   | 8.15   | 65  | 174916   | 49.83 | ug/l    | -0.01 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 99.66%  |       |
| 35) Dibromofluoromethane    | 7.73   | 113 | 182500   | 51.28 | ug/l    | 0.00  |
| Spiked Amount               | 50.000 |     | Recovery | =     | 102.56% |       |
| 50) Toluene-d8              | 10.19  | 98  | 707446   | 50.90 | ug/l    | 0.00  |
| Spiked Amount               | 50.000 |     | Recovery | =     | 101.80% |       |
| 62) 4-Bromofluorobenzene    | 12.49  | 95  | 243440   | 51.62 | ug/l    | 0.00  |
| Spiked Amount               | 50.000 |     | Recovery | =     | 103.24% |       |

| Target Compounds | Qvalue |
|------------------|--------|
| -----            |        |

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

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