

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY011520\  
 Data File : VY001223.D  
 Acq On : 15 Jan 2020 17:08  
 Operator : SY/MD  
 Sample : L1127-01  
 Misc : 6.56G/5ML/MSVOA Y/SOIL  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 QVD-SB-08-1.5-2

Quant Time: Jan 16 05:53:48 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_Y\METHODS\82Y011020S.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Jan 10 16:01:58 2020  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 7.80  | 168  | 165413   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.69  | 114  | 295319   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.49 | 117  | 252392   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.42 | 152  | 93563    | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds |        |     |          |       |         |      |
|-----------------------------|--------|-----|----------|-------|---------|------|
| 33) 1,2-Dichloroethane-d4   | 8.15   | 65  | 90735    | 51.94 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 103.88% |      |
| 35) Dibromofluoromethane    | 7.73   | 113 | 86801    | 50.20 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 100.40% |      |
| 50) Toluene-d8              | 10.18  | 98  | 344934   | 51.77 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 103.54% |      |
| 62) 4-Bromofluorobenzene    | 12.48  | 95  | 110044   | 40.40 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 80.80%  |      |

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

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

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