

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY101419\  
 Data File : VY000292.D  
 Acq On : 14 Oct 2019 12:20  
 Operator : SY/MD  
 Sample : VY1014SBL01  
 Misc : 5.00g/5ML/MSVOA Y/SOIL  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VY1014SBL01

Quant Time: Oct 15 01:36:07 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_Y\METHODS\82Y101119S.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Oct 14 08:10:23 2019  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 7.80  | 168  | 316792   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.70  | 114  | 532799   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.49 | 117  | 463178   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.42 | 152  | 216817   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|----------|
| 33) 1,2-Dichloroethane-d4   | 8.15  | 65   | 167095   | 50.00 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 100.00% |          |
| 35) Dibromofluoromethane    | 7.73  | 113  | 149541   | 46.53 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 93.06%  |          |
| 50) Toluene-d8              | 10.19 | 98   | 611006   | 49.42 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 98.84%  |          |
| 62) 4-Bromofluorobenzene    | 12.49 | 95   | 212868   | 45.32 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 90.64%  |          |

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

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

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