

Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_Y\DATA\VY103019\  
 Data File : VY000490.D  
 Acq On : 30 Oct 2019 14:00  
 Operator : SY/MD  
 Sample : VY1030SBL01  
 Misc : 5.00G/5ML/MSVOA\_Y/SOIL  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VY1030SBL01

Quant Time: Oct 31 02:30:27 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_Y\METHODS\82Y103019S.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Oct 30 13:30:53 2019  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 7.80  | 168  | 228009   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.69  | 114  | 395987   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.49 | 117  | 345001   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.42 | 152  | 154112   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds |        |     |          |       |         |      |
|-----------------------------|--------|-----|----------|-------|---------|------|
| 33) 1,2-Dichloroethane-d4   | 8.15   | 65  | 135325   | 57.35 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 114.70% |      |
| 35) Dibromofluoromethane    | 7.73   | 113 | 117317   | 50.47 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 100.94% |      |
| 50) Toluene-d8              | 10.18  | 98  | 463105   | 52.50 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 105.00% |      |
| 62) 4-Bromofluorobenzene    | 12.48  | 95  | 155327   | 46.25 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 92.50%  |      |

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

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

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