

Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_Y\DATA\VY111519\  
 Data File : VY000705.D  
 Acq On : 15 Nov 2019 16:42  
 Operator : SY/MD  
 Sample : K5861-16  
 Misc : 5.45G/5ML/MSVOA\_Y/SOIL  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 EP-13

Quant Time: Nov 16 03:17:51 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  | 174216   | 50.00  | ug/l    | 0.00      |
| 34) 1,4-Difluorobenzene     | 8.70  | 114  | 326027   | 50.00  | ug/l    | 0.00      |
| 63) Chlorobenzene-d5        | 11.49 | 117  | 300811   | 50.00  | ug/l    | 0.00      |
| 72) 1,4-Dichlorobenzene-d4  | 13.42 | 152  | 143753   | 50.00  | ug/l    | 0.00      |
| System Monitoring Compounds |       |      |          |        |         |           |
| 33) 1,2-Dichloroethane-d4   | 8.15  | 65   | 115980   | 64.33  | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =      | 128.66% |           |
| 35) Dibromofluoromethane    | 7.73  | 113  | 99932    | 52.21  | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =      | 104.42% |           |
| 50) Toluene-d8              | 10.18 | 98   | 386670   | 53.24  | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =      | 106.48% |           |
| 62) 4-Bromofluorobenzene    | 12.48 | 95   | 137655   | 49.79  | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =      | 99.58%  |           |
| Target Compounds            |       |      |          |        |         |           |
| 16) Acetone                 | 3.96  | 43   | 5525     | 11.119 | ug/l #  | Qvalue 76 |

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

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