

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY092319\  
 Data File : VY000136.D  
 Acq On : 23 Sep 2019 17:21  
 Operator : SY/MD  
 Sample : K5008-06  
 Misc : 6.53g/5.00ml/MSVOA Y/SOIL  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 SB-6

Quant Time: Sep 24 05:35:36 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_Y\METHODS\82Y092319S.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Sep 24 05:14:45 2019  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 7.79  | 168  | 95146    | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.69  | 114  | 200184   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.49 | 117  | 167106   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.42 | 152  | 62706    | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds |        |     |          |       |         |      |
|-----------------------------|--------|-----|----------|-------|---------|------|
| 33) 1,2-Dichloroethane-d4   | 8.14   | 65  | 60538    | 55.35 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 110.70% |      |
| 35) Dibromofluoromethane    | 7.72   | 113 | 58153    | 50.59 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 101.18% |      |
| 50) Toluene-d8              | 10.18  | 98  | 234628   | 50.70 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 101.40% |      |
| 62) 4-Bromofluorobenzene    | 12.48  | 95  | 74606    | 43.84 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 87.68%  |      |

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

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

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