

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW102419\  
 Data File : VW013719.D  
 Acq On : 24 Oct 2019 18:54  
 Operator : SY/VA  
 Sample : K5501-20RE  
 Misc : 6.46G/5ML/MSVOA W/SOIL  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 182-66-(2)RE

Quant Time: Oct 25 08:20:26 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\82W102319S.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Oct 23 14:11:46 2019  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 7.95  | 168  | 258489   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.84  | 114  | 390344   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.63 | 117  | 268165   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.56 | 152  | 70178    | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds |        |     |          |       |         |      |
|-----------------------------|--------|-----|----------|-------|---------|------|
| 33) 1,2-Dichloroethane-d4   | 8.31   | 65  | 110909   | 57.20 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 114.40% |      |
| 35) Dibromofluoromethane    | 7.88   | 113 | 119253   | 54.98 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 109.96% |      |
| 50) Toluene-d8              | 10.32  | 98  | 418674   | 47.37 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 94.74%  |      |
| 62) 4-Bromofluorobenzene    | 12.62  | 95  | 90601    | 30.28 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 60.56%  |      |

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

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

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