

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW102419\  
 Data File : VW013724.D  
 Acq On : 24 Oct 2019 21:04  
 Operator : SY/VA  
 Sample : K5503-20  
 Misc : 7.84G/5ML/MSVOA W/SOIL  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 171-06-(1.9)

Quant Time: Oct 25 08:29:24 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  | 265967   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.84  | 114  | 398334   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.63 | 117  | 329621   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.56 | 152  | 133170   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|----------|
| 33) 1,2-Dichloroethane-d4   | 8.31  | 65   | 112172   | 56.22 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 112.44% |          |
| 35) Dibromofluoromethane    | 7.88  | 113  | 118907   | 53.72 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 107.44% |          |
| 50) Toluene-d8              | 10.32 | 98   | 458287   | 50.81 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 101.62% |          |
| 62) 4-Bromofluorobenzene    | 12.62 | 95   | 133867   | 43.84 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 87.68%  |          |

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

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

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