

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW100419\
 Data File : VW013444.D
 Acq On : 04 Oct 2019 17:29
 Operator : SY/VA
 Sample : K5213-08
 Misc : 5.00G/5ML/MSVOA W/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 S-4(5-10)

Quant Time: Oct 18 13:52:30 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W100119S.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 02 11:49:57 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	11500	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	15628	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	12804	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.55	152	3416	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	5212	60.70	ug/l	0.00
Spiked Amount 50.000			Recovery	=	121.40%	
35) Dibromofluoromethane	7.88	113	4782	58.31	ug/l	0.00
Spiked Amount 50.000			Recovery	=	116.62%	
50) Toluene-d8	10.32	98	18163	53.37	ug/l	0.00
Spiked Amount 50.000			Recovery	=	106.74%	
62) 4-Bromofluorobenzene	12.62	95	7909	69.60	ug/l	0.00
Spiked Amount 50.000			Recovery	=	139.20%	
Target Compounds						
16) Acetone	4.12	43	1620	61.550	ug/l #	72
27) cis-1,2-Dichloroethene	7.17	96	7706	65.302	ug/l	95
37) Ethyl Acetate	7.25	43	101	1.722	ug/l #	69
64) Tetrachloroethene	10.87	164	3299	33.867	ug/l #	81

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

