

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW110819\
 Data File : VW013946.D
 Acq On : 08 Nov 2019 15:54
 Operator : SY/VA
 Sample : K5742-07
 Misc : 5.91G/5ML/MSVOA W/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SB-35-(6-8)

Quant Time: Nov 11 10:41:16 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	277844	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	431025	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	285691	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.55	152	424521	50.00	ug/l	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.30	65	116366	55.83	ug/l	0.00
Spiked Amount			Recovery	=	111.66%	
35) Dibromofluoromethane	7.88	113	121350	50.67	ug/l	0.00
Spiked Amount			Recovery	=	101.34%	
50) Toluene-d8	10.32	98	815512	83.56	ug/l	0.00
Spiked Amount			Recovery	=	167.12%	
62) 4-Bromofluorobenzene	12.62	95	753070	227.90	ug/l	0.00
Spiked Amount			Recovery	=	455.80%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.12	43	32669	73.923	ug/l	96
17) Carbon Disulfide	4.38	76	9246	1.292	ug/l	98
25) 2-Butanone	7.18	43	14753	23.220	ug/l #	85
31) Cyclohexane	7.96	56	41935	9.053	ug/l #	87
39) Methylcyclohexane	9.34	83	694329	133.939	ug/l	94
67) Ethyl Benzene	11.73	91	44059m	4.162	ug/l	
68) m/p-Xylenes	11.84	106	53561	13.096	ug/l	88
73) Isopropylbenzene	12.47	105	63258	2.075	ug/l	95
80) 1,3,5-Trimethylbenzene	12.95	105	437602	17.004	ug/l	98
83) tert-Butylbenzene	13.21	119	248991	10.900	ug/l	90
84) 1,2,4-Trimethylbenzene	13.26	105	2481751	97.758	ug/l	98
85) sec-Butylbenzene	13.39	105	1354488	43.360	ug/l #	55

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW110819\
Data File : VW013946.D
Acq On : 08 Nov 2019 15:54
Operator : SY/VA
Sample : K5742-07
Misc : 5.91G/5ML/MSVOA W/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
SB-35-(6-8)

Quant Time: Nov 11 10:41:16 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W102319S.M
Quant Title : SW846 8260
QLast Update : Wed Oct 23 14:11:46 2019
Response via : Initial Calibration

