

Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW111319\
 Data File : VW014005.D
 Acq On : 13 Nov 2019 14:32
 Operator : SY/VA
 Sample : K5742-07
 Misc : 8.78G/5.0ML/MSVOA W/SOIL
 ALS Vial : 12 Sample Multiplier: 1

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

Quant Time: Nov 15 07:30:58 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	271324	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	430284	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	293202	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.54	152	369168	50.00	ug/l	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.30	65	119149	58.54	ug/l	0.00
Spiked Amount			Recovery	=	117.08%	
35) Dibromofluoromethane	7.88	113	122635	51.29	ug/l	0.00
Spiked Amount			Recovery	=	102.58%	
50) Toluene-d8	10.32	98	732058	75.14	ug/l	0.00
Spiked Amount			Recovery	=	150.28%	
62) 4-Bromofluorobenzene	12.61	95	617644	187.23	ug/l	0.00
Spiked Amount			Recovery	=	374.46%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.14	43	35939	83.276	ug/l	96
17) Carbon Disulfide	4.39	76	9027	1.292	ug/l #	93
25) 2-Butanone	7.18	43	12872	20.746	ug/l	89
31) Cyclohexane	7.95	56	41580	9.192	ug/l #	94
39) Methylcyclohexane	9.34	83	736758	142.369	ug/l	99
65) Chlorobenzene	11.55	112	12319	2.045	ug/l #	42
73) Isopropylbenzene	12.46	105	108718	4.101	ug/l	99
80) 1,3,5-Trimethylbenzene	12.94	105	467735	20.900	ug/l	98
83) tert-Butylbenzene	13.21	119	191594	9.645	ug/l	84
84) 1,2,4-Trimethylbenzene	13.26	105	4703401	213.051	ug/l	98
85) sec-Butylbenzene	13.38	105	1276858	47.004	ug/l #	58
89) n-Butylbenzene	13.83	91	900991	39.447	ug/l #	71

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW111319\
Data File : VW014005.D
Acq On : 13 Nov 2019 14:32
Operator : SY/VA
Sample : K5742-07
Misc : 8.78G/5.0ML/MSVOA W/SOIL
ALS Vial : 12 Sample Multiplier: 1

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

Quant Time: Nov 15 07:30:58 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

