

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD032919\
 Data File : VD061440.D
 Acq On : 29 Mar 2019 20:05
 Operator : VA/AP
 Sample : K1685-13
 Misc : 7.91g/5ml/MSVOA D/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 AU-06-032819-C

Quant Time: Mar 30 02:15:48 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D032719S.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 28 09:22:37 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.04	168	462726	50.00	ug/l	0.02
34) 1,4-Difluorobenzene	8.21	114	789532	50.00	ug/l	0.02
63) Chlorobenzene-d5	12.37	117	650154	50.00	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	14.51	152	231205	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.45	65	193404	48.93	ug/l	0.01
Spiked Amount			Recovery	=	97.86%	
35) Dibromofluoromethane	6.92	113	310420	51.45	ug/l	0.02
Spiked Amount			Recovery	=	102.90%	
50) Toluene-d8	10.41	98	657108	45.41	ug/l	0.02
Spiked Amount			Recovery	=	90.82%	
62) 4-Bromofluorobenzene	13.56	95	246279	44.38	ug/l	0.01
Spiked Amount			Recovery	=	88.76%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.21	43	57239	56.330	ug/l	95
18) Methyl Acetate	3.64	43	3102	1.452	ug/l #	55
20) Methylene Chloride	3.81	84	47966	6.766	ug/l	99
52) Toluene	10.51	92	44318	4.200	ug/l	99
68) m/p-Xylenes	12.66	106	8972	1.168	ug/l	96
78) n-propylbenzene	13.78	91	27584	1.401	ug/l	98
85) sec-Butylbenzene	14.37	105	32366	1.953	ug/l	98
89) n-Butylbenzene	14.80	91	41170	3.200	ug/l	99
95) Naphthalene	16.13	128	60815	13.218	ug/l	98

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD032919\
Data File : VD061440.D
Acq On : 29 Mar 2019 20:05
Operator : VA/AP
Sample : K1685-13
Misc : 7.91g/5ml/MSVOA D/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
AU-06-032819-C

Quant Time: Mar 30 02:15:48 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D032719S.M
Quant Title : SW846 8260
QLast Update : Thu Mar 28 09:22:37 2019
Response via : Initial Calibration

