Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD041819\
Data File : VD061896.D
Acq On : 19 Apr 2019 5:01
Operator : VA/AP
Sample : K2197-05
Misc : 5.83g/5ml/MSVOA_D/SOIL
ALS Vial : 40 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : CL-01-041619-A

Quant Time: Apr 19 05:33:31 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D041519S.M
Quant Title : SW846 8260
QLast Update : Thu Apr 18 13:49:04 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.06	168	388422	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	8.23	114	616896	50.00	ug/l	0.01
63) Chlorobenzene-d5	12.38	117	478792	50.00	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	14.52	152	205504	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.47	65	221634	68.08	ug/l	0.01
Spiked Amount 50.000			Recovery = 136.16%			
35) Dibromofluoromethane	6.93	113	303964	65.22	ug/l	0.01
Spiked Amount 50.000			Recovery = 130.44%			
50) Toluene-d8	10.42	98	500074	45.28	ug/l	0.01
Spiked Amount 50.000			Recovery = 90.56%			
62) 4-Bromofluorobenzene	13.56	95	226203	50.54	ug/l	0.00
Spiked Amount 50.000			Recovery = 101.08%			
Target Compounds						Qvalue
16) Acetone	3.22	43	39469	49.194	ug/l #	90
20) Methylene Chloride	3.82	84	56429	10.528	ug/l	97
52) Toluene	10.52	92	8522	1.099	ug/l	77
84) 1,2,4-Trimethylbenzene	14.24	105	18667	1.756	ug/l	95

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

Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD041819\
Data File : VD061896.D
Acq On : 19 Apr 2019 5:01
Operator : VA/AP
Sample : K2197-05
Misc : 5.83g/5ml/MSVOA D/SOIL
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
CL-01-041619-A

Quant Time: Apr 19 05:33:31 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D041519S.M
Quant Title : SW846 8260
QLast Update : Thu Apr 18 13:49:04 2019
Response via : Initial Calibration