Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD031219\
Data File : VD061023.D
Acq On : 12 Mar 2019 14:47
Operator : VA/AP
Sample : K1846-07
Misc : 4.95g/5ml/MSVOA_D/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : TP-1-S

Quant Time: Mar 13 04:35:01 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D030719S.M
Quant Title : SW846 8260
QLast Update : Fri Mar 08 02:35:39 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.05	168	626337	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.22	114	1015807	50.00	ug/l	0.00
63) Chlorobenzene-d5	12.37	117	852091	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	14.51	152	302378	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.46	65	259400	49.76	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.52%			
35) Dibromofluoromethane	6.92	113	416993	55.31	ug/l	0.00
Spiked Amount 50.000			Recovery = 110.62%			
50) Toluene-d8	10.41	98	980571	51.80	ug/l	0.00
Spiked Amount 50.000			Recovery = 103.60%			
62) 4-Bromofluorobenzene	13.56	95	319223	43.46	ug/l	0.00
Spiked Amount 50.000			Recovery = 86.92%			
Target Compounds						Qvalue
16) Acetone	3.22	43	60035	40.269	ug/l	99
20) Methylene Chloride	3.82	84	48240	2.683	ug/l	97
40) Benzene	7.46	78	35800	1.636	ug/l #	90
52) Toluene	10.51	92	63044	4.634	ug/l	97

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

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