Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD032919\
Data File : VD061429.D
Acq On : 29 Mar 2019 15:00
Operator : VA/AP
Sample : K2125-03
Misc : 5.90g/5ml/MSVOA_D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : SOIL-COMP

Quant Time: Mar 30 01:26:19 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	7.05	168	312946	50.00	ug/l	0.03
34) 1,4-Difluorobenzene	8.22	114	503264	50.00	ug/l	0.03
63) Chlorobenzene-d5	12.37	117	296324	50.00	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	14.52	152	55314	50.00	ug/l	0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.46	65	161241	60.31	ug/l	0.02
Spiked Amount 50.000			Recovery = 120.62%			
35) Dibromofluoromethane	6.93	113	237534	61.76	ug/l	0.03
Spiked Amount 50.000			Recovery = 123.52%			
50) Toluene-d8	10.41	98	430242	46.64	ug/l	0.02
Spiked Amount 50.000			Recovery = 93.28%			
62) 4-Bromofluorobenzene	13.56	95	77267	21.84	ug/l	0.01
Spiked Amount 50.000			Recovery = 43.68%			
Target Compounds						Qvalue
16) Acetone	3.22	43	50039	72.814	ug/l	97
18) Methyl Acetate	3.65	43	7460	5.163	ug/l #	55
20) Methylene Chloride	3.82	84	28533	5.711	ug/l #	92
52) Toluene	10.52	92	13667	2.032	ug/l	85

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

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