Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD012920\
Data File : VD065000.D
Acq On : 29 Jan 2020 17:25
Operator : VA/SY
Sample : L1014-11
Misc : 5.47G/5.00ml/MSVOA_D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : OR-03-012920

Quant Time: Jan 29 22:24:31 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D012320S.M
Quant Title : SW846 8260
QLast Update : Thu Jan 23 13:45:59 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.99	168	483473	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	789328	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	743067	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	322655	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.34	65	251231	54.17	ug/l	0.00
Spiked Amount 50.000			Recovery = 108.34%			
35) Dibromofluoromethane	7.92	113	249189	50.24	ug/l	0.00
Spiked Amount 50.000			Recovery = 100.48%			
50) Toluene-d8	10.34	98	940863	49.14	ug/l	0.00
Spiked Amount 50.000			Recovery = 98.28%			
62) 4-Bromofluorobenzene	12.64	95	300421	51.28	ug/l	0.00
Spiked Amount 50.000			Recovery = 102.56%			
Target Compounds						Qvalue
16) Acetone	4.17	43	18526	27.412	ug/l	99
52) Toluene	10.41	92	17316	1.281	ug/l	96
84) 1,2,4-Trimethylbenzene	13.28	105	19687	1.075	ug/l	98
95) Naphthalene	15.41	128	43346	4.417	ug/l	97

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

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