Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD013020\
Data File : VD065007.D
Acq On : 30 Jan 2020 12:24
Operator : VA/SY
Sample : L1004-16
Misc : 5.33G/5.00ml/MSVOA_D/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : BU-01-012920

Quant Time: Jan 30 12:43:29 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	7.98	168	556091	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	867460	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	834394	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	385808	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.33	65	267470	50.14	ug/l	0.00
Spiked Amount 50.000			Recovery = 100.28%			
35) Dibromofluoromethane	7.92	113	269671	49.47	ug/l	0.00
Spiked Amount 50.000			Recovery = 98.94%			
50) Toluene-d8	10.34	98	1044308	49.64	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.28%			
62) 4-Bromofluorobenzene	12.64	95	352102	54.69	ug/l	0.00
Spiked Amount 50.000			Recovery = 109.38%			
Target Compounds						Qvalue
11) Tert butyl alcohol	5.26	59	10007	33.949	ug/l	98
16) Acetone	4.17	43	70565	59.833	ug/l	91
29) Tetrahydrofuran	7.58	42	7715	8.677	ug/l	94
52) Toluene	10.41	92	29440	1.982	ug/l	97
68) m/p-Xylenes	11.86	106	24521	2.118	ug/l	92

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

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