Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD073020\
Data File : VD066119.D
Acq On : 30 Jul 2020 18:48
Operator : VA/SY
Sample : L3507-01
Misc : 8.17G/5.00ml/MSVOA_D/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : SU-01-073020

Quant Time: Jul 31 03:51:10 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D072120S.M
Quant Title : SW846 8260
QLast Update : Tue Jul 21 12:34:13 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	255111	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.86	114	391600	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	413015	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	199992	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.33	65	104221	50.21	ug/l	0.00
Spiked Amount 50.000			Recovery =	100.42%		
35) Dibromofluoromethane	7.91	113	114777	48.32	ug/l	-0.01
Spiked Amount 50.000			Recovery =	96.64%		
50) Toluene-d8	10.34	98	479760	54.22	ug/l	0.00
Spiked Amount 50.000			Recovery =	108.44%		
62) 4-Bromofluorobenzene	12.64	95	195150	63.61	ug/l	0.00
Spiked Amount 50.000			Recovery =	127.22%		
Target Compounds						Qvalue
16) Acetone	4.15	43	56581	134.661	ug/l	94
20) Methylene Chloride	4.96	84	26009	8.749	ug/l	93
25) 2-Butanone	7.21	43	22467	40.297	ug/l	100
51) 4-Methyl-2-Pentanone	10.23	43	53525	42.613	ug/l	99

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

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