Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD100220\
Data File : VD067058.D
Acq On : 03 Oct 2020 02:54
Operator : VA/SY
Sample : L4247-04
Misc : 5.08G/5.00ml/MSVOA_D/SOIL
ALS Vial : 36 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : B-18(5-7)

Quant Time: Oct 03 07:08:00 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D100120S.M
Quant Title : SW846 8260
QLast Update : Thu Oct 01 15:19:17 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	592182	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.86	114	957534	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.64	117	894930	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	411894	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.33	65	270105	47.35	ug/l	0.00
Spiked Amount 50.000			Recovery = 94.70%			
35) Dibromofluoromethane	7.91	113	299012	47.70	ug/l	0.00
Spiked Amount 50.000			Recovery = 95.40%			
50) Toluene-d8	10.34	98	1147224	50.22	ug/l	0.00
Spiked Amount 50.000			Recovery = 100.44%			
62) 4-Bromofluorobenzene	12.63	95	402649	51.92	ug/l	0.00
Spiked Amount 50.000			Recovery = 103.84%			
Target Compounds						Qvalue
39) Methylcyclohexane	9.36	83	10002	1.060	ug/l	97
69) o-Xylene	12.18	106	11435	1.076	ug/l	94
80) 1,3,5-Trimethylbenzene	12.96	105	101748	4.306	ug/l	97
84) 1,2,4-Trimethylbenzene	13.27	105	67257	2.852	ug/l	97
86) p-Isopropyltoluene	13.52	119	30978	1.192	ug/l	98
95) Naphthalene	15.41	128	113585	9.164	ug/l	97

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

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