Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD091820\
Data File : VD066763.D
Acq On : 18 Sep 2020 13:51
Operator : VA/SY
Sample : L3871-13
Misc : 9.03G/5.00ml/MSVOA_D/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : TR-05-091720

Quant Time: Sep 19 03:51:46 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D091520S.M
Quant Title : SW846 8260
QLast Update : Tue Sep 15 16:35:37 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	322589	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.86	114	601057	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.64	117	613672	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	275618	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.33	65	219235	63.70	ug/l	0.00
Spiked Amount 50.000			Recovery = 127.40%			
35) Dibromofluoromethane	7.91	113	199087	54.03	ug/l	0.00
Spiked Amount 50.000			Recovery = 108.06%			
50) Toluene-d8	10.34	98	748421	57.01	ug/l	0.00
Spiked Amount 50.000			Recovery = 114.02%			
62) 4-Bromofluorobenzene	12.63	95	271551	59.92	ug/l	0.00
Spiked Amount 50.000			Recovery = 119.84%			
Target Compounds						Qvalue
16) Acetone	4.16	43	21831	31.148	ug/l #	85
39) Methylcyclohexane	9.35	83	44034	6.230	ug/l	96
52) Toluene	10.40	92	27114	2.532	ug/l	92
67) Ethyl Benzene	11.74	91	25665	1.115	ug/l	96
68) m/p-Xylenes	11.85	106	26472	3.043	ug/l	96
69) o-Xylene	12.18	106	9814	1.277	ug/l	92

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

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