Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD090920\
Data File : VD066603.D
Acq On : 10 Sep 2020 02:11
Operator : VA/SY
Sample : L3870-01
Misc : 6.62G/5.00ml/MSVOA_D/SOIL
ALS Vial : 35 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : SU-04-090820

Quant Time: Sep 10 03:38:48 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D090320S.M
Quant Title : SW846 8260
QLast Update : Fri Sep 04 01:57:04 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.97	168	335838	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.86	114	672452	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.64	117	627104	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	286927	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.33	65	241278	59.38	ug/l	0.00
Spiked Amount 50.000			Recovery = 118.76%			
35) Dibromofluoromethane	7.91	113	234052	51.59	ug/l	0.00
Spiked Amount 50.000			Recovery = 103.18%			
50) Toluene-d8	10.34	98	836183	51.57	ug/l	0.00
Spiked Amount 50.000			Recovery = 103.14%			
62) 4-Bromofluorobenzene	12.63	95	280443	52.16	ug/l	0.00
Spiked Amount 50.000			Recovery = 104.32%			
Target Compounds						Qvalue
16) Acetone	4.16	43	10562	14.127	ug/l	89
20) Methylene Chloride	4.97	84	54233	7.713	ug/l	98
80) 1,3,5-Trimethylbenzene	12.96	105	21650	1.211	ug/l	99
84) 1,2,4-Trimethylbenzene	13.27	105	50797	2.853	ug/l	100

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

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