Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD091120\
Data File : VD066653.D
Acq On : 11 Sep 2020 17:24
Operator : VA/SY
Sample : L3981-04
Misc : 11.07G/5.00ml/MSVOA_D/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : B18-0-2

Quant Time: Sep 12 01:25:58 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	399096	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.86	114	679375	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.64	117	610749	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	219800	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.33	65	234485	48.56	ug/l	0.00
Spiked Amount 50.000			Recovery = 97.12%			
35) Dibromofluoromethane	7.91	113	233662	50.98	ug/l	0.00
Spiked Amount 50.000			Recovery = 101.96%			
50) Toluene-d8	10.34	98	824281	50.32	ug/l	0.00
Spiked Amount 50.000			Recovery = 100.64%			
62) 4-Bromofluorobenzene	12.63	95	241283	44.42	ug/l	0.00
Spiked Amount 50.000			Recovery = 88.84%			
Target Compounds						Qvalue
21) trans-1,2-Dichloroethene	5.47	96	8232	1.724	ug/l #	75
27) cis-1,2-Dichloroethene	7.21	96	641591	124.951	ug/l	88
30) Chloroform	7.71	83	11395	1.264	ug/l	93
44) Trichloroethene	9.11	130	624310	122.912	ug/l	91
64) Tetrachloroethene	10.87	164	18825422	4577.949	ug/l #	88

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

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