Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD071620\
Data File : VD065961.D
Acq On : 16 Jul 2020 17:07
Operator : VA/SY
Sample : L3184-07
Misc : 7.27G/5.00ml/MSVOA_D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : EO-01-071520

Quant Time: Jul 17 04:19:32 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D070720S.M
Quant Title : SW846 8260
QLast Update : Wed Jul 08 09:45:47 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	364611	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	611560	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.64	117	614475	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	308016	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.33	65	161221	49.89	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.78%			
35) Dibromofluoromethane	7.91	113	184481	48.90	ug/l	0.00
Spiked Amount 50.000			Recovery = 97.80%			
50) Toluene-d8	10.34	98	732798	53.24	ug/l	0.00
Spiked Amount 50.000			Recovery = 106.48%			
62) 4-Bromofluorobenzene	12.64	95	270110	57.14	ug/l	0.00
Spiked Amount 50.000			Recovery = 114.28%			
Target Compounds						Qvalue
52) Toluene	10.40	92	29034	2.735	ug/l	95
68) m/p-Xylenes	11.86	106	23314	2.789	ug/l	98
69) o-Xylene	12.18	106	11980	1.574	ug/l	86
95) Naphthalene	15.41	128	25053	2.458	ug/l	96

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

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