Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD100220\
Data File : VD067036.D
Acq On : 02 Oct 2020 15:31
Operator : VA/SY
Sample : L4213-08
Misc : 5.02G/5.00ml/MSVOA_D/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : B-16(11-13)

Quant Time: Oct 03 05:11:09 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	493595	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.86	114	803768	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.64	117	715270	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	304886	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.33	65	236639	49.77	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.54%			
35) Dibromofluoromethane	7.91	113	257891	49.01	ug/l	0.00
Spiked Amount 50.000			Recovery = 98.02%			
50) Toluene-d8	10.34	98	952775	49.69	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.38%			
62) 4-Bromofluorobenzene	12.64	95	294020	45.17	ug/l	0.00
Spiked Amount 50.000			Recovery = 90.34%			
Target Compounds						Qvalue
16) Acetone	4.16	43	11849	16.327	ug/l #	84
17) Carbon Disulfide	4.40	76	23039	1.613	ug/l	100
86) p-Isopropyltoluene	13.52	119	4954105	257.620	ug/l	97
95) Naphthalene	15.41	128	30395	3.313	ug/l	99

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

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