Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD100520\
Data File : VD067078.D
Acq On : 05 Oct 2020 12:46
Operator : VA/SY
Sample : L4230-07
Misc : 7.46G/5.00ml/MSVOA_D/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : 24702

Quant Time: Oct 06 07:39:07 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	474392	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.86	114	766709	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.64	117	681007	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	266898	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.33	65	214297	46.90	ug/l	0.00
Spiked Amount 50.000			Recovery = 93.80%			
35) Dibromofluoromethane	7.91	113	237899	47.39	ug/l	0.00
Spiked Amount 50.000			Recovery = 94.78%			
50) Toluene-d8	10.34	98	879789	48.10	ug/l	0.00
Spiked Amount 50.000			Recovery = 96.20%			
62) 4-Bromofluorobenzene	12.64	95	286545	46.15	ug/l	0.00
Spiked Amount 50.000			Recovery = 92.30%			
Target Compounds						Qvalue
16) Acetone	4.16	43	43009	61.661	ug/l	95
20) Methylene Chloride	4.97	84	79594	10.305	ug/l	97
52) Toluene	10.40	92	14393	1.126	ug/l	95
68) m/p-Xylenes	11.84	106	14800	1.636	ug/l	88

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

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