Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY072420\
Data File : VY003349.D
Acq On : 24 Jul 2020 22:02
Operator : SY/MD
Sample : L3436-17
Misc : 6.68G/5ML/MSVOA_Y/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : 17

Quant Time: Jul 25 06:43:30 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y071020S.M
Quant Title : SW846 8260
QLast Update : Fri Jul 10 13:18:03 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.80	168	437268	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.69	114	685393	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	576751	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	210270	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.15	65	216318	58.61	ug/l	0.00
Spiked Amount 50.000			Recovery = 117.22%			
35) Dibromofluoromethane	7.72	113	213535	54.14	ug/l	0.00
Spiked Amount 50.000			Recovery = 108.28%			
50) Toluene-d8	10.18	98	812897	55.43	ug/l	0.00
Spiked Amount 50.000			Recovery = 110.86%			
62) 4-Bromofluorobenzene	12.48	95	222610	42.02	ug/l	0.00
Spiked Amount 50.000			Recovery = 84.04%			
Target Compounds						Qvalue
20) Methylene Chloride	4.73	84	63132	10.926	ug/l	96
80) 1,3,5-Trimethylbenzene	12.81	105	23405	2.096	ug/l	96
84) 1,2,4-Trimethylbenzene	13.12	105	18205	1.620	ug/l	91
86) p-Isopropyltoluene	13.37	119	13076	1.034	ug/l	96

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

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