Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY071020\
Data File : VY003171.D
Acq On : 10 Jul 2020 18:18
Operator : SY/MD
Sample : L3255-11RE
Misc : 7.54G/5ML/MSVOA_Y/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : CHRT-31RE

Quant Time: Jul 11 06:38:46 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	430909	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.69	114	644506	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	502380	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	132359	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.15	65	206933	56.90	ug/l	0.00
Spiked Amount 50.000			Recovery = 113.80%			
35) Dibromofluoromethane	7.72	113	200647	54.10	ug/l	0.00
Spiked Amount 50.000			Recovery = 108.20%			
50) Toluene-d8	10.18	98	727311	52.74	ug/l	0.00
Spiked Amount 50.000			Recovery = 105.48%			
62) 4-Bromofluorobenzene	12.48	95	175403	35.21	ug/l	0.00
Spiked Amount 50.000			Recovery = 70.42%			
Target Compounds						Qvalue
16) Acetone	3.96	43	15950	19.633	ug/l	99
25) 2-Butanone	7.00	43	5708	4.279	ug/l	95
80) 1,3,5-Trimethylbenzene	12.81	105	12541	1.784	ug/l	96
84) 1,2,4-Trimethylbenzene	13.12	105	40705	5.755	ug/l	95
86) p-Isopropyltoluene	13.37	119	21316	2.678	ug/l	90

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

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