Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY070720\
Data File : VY003125.D
Acq On : 07 Jul 2020 14:39
Operator : SY/MD
Sample : L3211-09
Misc : 12.52G/5ML/MSVOA Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : SB-9_3-3.5

Quant Time: Jul 08 04:06:34 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y062920S.M
Quant Title : SW846 8260
QLast Update : Tue Jun 30 04:11:35 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.80	168	266428	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.69	114	429757	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	415401	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	218407	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.15	65	152106	57.48	ug/l	0.00
Spiked Amount 50.000			Recovery = 114.96%			
35) Dibromofluoromethane	7.72	113	142713	53.23	ug/l	0.00
Spiked Amount 50.000			Recovery = 106.46%			
50) Toluene-d8	10.18	98	513514	51.42	ug/l	0.00
Spiked Amount 50.000			Recovery = 102.84%			
62) 4-Bromofluorobenzene	12.48	95	187629	53.37	ug/l	0.00
Spiked Amount 50.000			Recovery = 106.74%			
Target Compounds						Qvalue
3) Chloromethane	2.12	50	3156	1.068	ug/l #	87
16) Acetone	3.96	43	17166	27.506	ug/l #	80
18) Methyl Acetate	4.49	43	4528	2.693	ug/l #	85
25) 2-Butanone	7.00	43	7150	7.212	ug/l	95
68) m/p-Xylenes	11.70	106	9196	1.649	ug/l	99

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

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