Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY011320\
Data File : VY001181.D
Acq On : 13 Jan 2020 15:17
Operator : SY/MD
Sample : L1091-01
Misc : 5.17G/5ML/MSVOA_Y/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : GRAVEL-SOIL

Quant Time: Jan 14 11:15:34 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y011020S.M
Quant Title : SW846 8260
QLast Update : Fri Jan 10 16:01:58 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.80	168	142485	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.70	114	260010	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	219896	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	80229	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.15	65	79117	52.57	ug/l	0.00
Spiked Amount 50.000			Recovery = 105.14%			
35) Dibromofluoromethane	7.73	113	77655	51.01	ug/l	0.00
Spiked Amount 50.000			Recovery = 102.02%			
50) Toluene-d8	10.18	98	302901	51.64	ug/l	0.00
Spiked Amount 50.000			Recovery = 103.28%			
62) 4-Bromofluorobenzene	12.48	95	97439	40.63	ug/l	0.00
Spiked Amount 50.000			Recovery = 81.26%			
Target Compounds						Qvalue
3) Chloromethane	2.12	50	5406	3.427	ug/l	98
16) Acetone	3.96	43	3569	10.212	ug/l	94
39) Methylcyclohexane	9.19	83	30878	9.611	ug/l	99
52) Toluene	10.25	92	33501	7.593	ug/l	100
95) Naphthalene	15.23	128	4117	1.146	ug/l #	87

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

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