Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY011320\
Data File : VY001182.D
Acq On : 13 Jan 2020 15:39
Operator : SY/MD
Sample : L1106-01
Misc : 6.23G/5ML/MSVOA_Y/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : CIY1-SB-01-16-16.5

Quant Time: Jan 14 11:17:39 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	142622	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.70	114	262463	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	243303	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	112644	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.15	65	82204	54.57	ug/l	0.00
Spiked Amount 50.000			Recovery = 109.14%			
35) Dibromofluoromethane	7.73	113	80544	52.41	ug/l	0.00
Spiked Amount 50.000			Recovery = 104.82%			
50) Toluene-d8	10.18	98	314155	53.06	ug/l	0.00
Spiked Amount 50.000			Recovery = 106.12%			
62) 4-Bromofluorobenzene	12.48	95	117042	48.35	ug/l	0.00
Spiked Amount 50.000			Recovery = 96.70%			
Target Compounds						Qvalue
16) Acetone	3.96	43	11579	33.098	ug/l	96
17) Carbon Disulfide	4.20	76	19604	4.154	ug/l	98
39) Methylcyclohexane	9.19	83	6807	2.099	ug/l	94
40) Benzene	8.17	78	55216	7.907	ug/l	98
52) Toluene	10.25	92	111668	25.073	ug/l	99

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

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