Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY011420\
Data File : VY001205.D
Acq On : 14 Jan 2020 15:51
Operator : SY/MD
Sample : L1005-01
Misc : 6.81G/5ML/MSVOA_Y/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : HR-05-011420

Quant Time: Jan 15 02:05:25 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	172916	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.69	114	316211	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	284203	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	120574	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.15	65	98304	53.83	ug/l	0.00
Spiked Amount 50.000			Recovery = 107.66%			
35) Dibromofluoromethane	7.72	113	93787	50.66	ug/l	0.00
Spiked Amount 50.000			Recovery = 101.32%			
50) Toluene-d8	10.18	98	367832	51.56	ug/l	0.00
Spiked Amount 50.000			Recovery = 103.12%			
62) 4-Bromofluorobenzene	12.48	95	130986	44.91	ug/l	0.00
Spiked Amount 50.000			Recovery = 89.82%			
Target Compounds						Qvalue
16) Acetone	3.96	43	4902	11.557	ug/l #	80
69) o-Xylene	12.03	106	14747	3.925	ug/l	98
80) 1,3,5-Trimethylbenzene	12.81	105	86647	11.456	ug/l	97
84) 1,2,4-Trimethylbenzene	13.12	105	13437	1.789	ug/l	96
86) p-Isopropyltoluene	13.37	119	34391	4.333	ug/l	97

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

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