Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY072420\
Data File : VY003346.D
Acq On : 24 Jul 2020 20:50
Operator : SY/MD
Sample : L3436-14
Misc : 6.27G/5ML/MSVOA_Y/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : 14

Quant Time: Jul 25 03:08:06 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	439511	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.69	114	683735	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	587232	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	233307	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.15	65	218079	58.79	ug/l	0.00
Spiked Amount 50.000			Recovery = 117.58%			
35) Dibromofluoromethane	7.72	113	214536	54.52	ug/l	0.00
Spiked Amount 50.000			Recovery = 109.04%			
50) Toluene-d8	10.18	98	801921	54.82	ug/l	0.00
Spiked Amount 50.000			Recovery = 109.64%			
62) 4-Bromofluorobenzene	12.48	95	234815	44.43	ug/l	0.00
Spiked Amount 50.000			Recovery = 88.86%			
Target Compounds						Qvalue
20) Methylene Chloride	4.73	84	83303	16.274	ug/l	96
80) 1,3,5-Trimethylbenzene	12.81	105	18975	1.531	ug/l	99
84) 1,2,4-Trimethylbenzene	13.12	105	14923	1.197	ug/l	96
95) Naphthalene	15.23	128	7889	1.067	ug/l	94

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

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