Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY072420\
Data File : VY003340.D
Acq On : 24 Jul 2020 18:27
Operator : SY/MD
Sample : L3436-08
Misc : 6.92G/5ML/MSVOA_Y/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : 8

Quant Time: Jul 25 06:22:24 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	296753	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.69	114	422106	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	341146	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	128360	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.14	65	125027	49.92	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.84%			
35) Dibromofluoromethane	7.72	113	127277	52.40	ug/l	0.00
Spiked Amount 50.000			Recovery = 104.80%			
50) Toluene-d8	10.18	98	494688	54.78	ug/l	0.00
Spiked Amount 50.000			Recovery = 109.56%			
62) 4-Bromofluorobenzene	12.48	95	131369	40.27	ug/l	0.00
Spiked Amount 50.000			Recovery = 80.54%			
Target Compounds						Qvalue
20) Methylene Chloride	4.73	84	43335	11.122	ug/l	98
80) 1,3,5-Trimethylbenzene	12.81	105	12875	1.888	ug/l	95
84) 1,2,4-Trimethylbenzene	13.12	105	11149	1.625	ug/l	96
95) Naphthalene	15.23	128	6778	1.666	ug/l	94

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

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