Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY072420\
Data File : VY003337.D
Acq On : 24 Jul 2020 17:15
Operator : SY/MD
Sample : L3436-05
Misc : 7.77G/5ML/MSVOA_Y/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : 5

Quant Time: Jul 25 06:10:29 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	460438	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.69	114	720779	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	634372	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	276182	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.15	65	222965	57.37	ug/l	0.00
Spiked Amount 50.000			Recovery = 114.74%			
35) Dibromofluoromethane	7.72	113	223132	53.79	ug/l	0.00
Spiked Amount 50.000			Recovery = 107.58%			
50) Toluene-d8	10.18	98	854940	55.44	ug/l	0.00
Spiked Amount 50.000			Recovery = 110.88%			
62) 4-Bromofluorobenzene	12.48	95	261463	46.93	ug/l	0.00
Spiked Amount 50.000			Recovery = 93.86%			
Target Compounds						Qvalue
20) Methylene Chloride	4.72	84	72208	12.400	ug/l	97
80) 1,3,5-Trimethylbenzene	12.81	105	21137	1.441	ug/l	94
84) 1,2,4-Trimethylbenzene	13.12	105	20634	1.398	ug/l	98
95) Naphthalene	15.23	128	22406	2.560	ug/l #	93

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

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