Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY050720\
Data File : VY002627.D
Acq On : 07 May 2020 13:37
Operator : SY/MD
Sample : L2498-01
Misc : 6.97G/5ML/MSVOA_Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : CL-02-050620

Quant Time: May 08 03:41:13 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y043020S.M
Quant Title : SW846 8260
QLast Update : Mon May 04 12:22:08 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.80	168	337256	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.70	114	521471	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	460927	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.43	152	222825	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.15	65	148556	52.39	ug/l	-0.01
Spiked Amount 50.000			Recovery = 104.78%			
35) Dibromofluoromethane	7.73	113	156727	52.55	ug/l	0.00
Spiked Amount 50.000			Recovery = 105.10%			
50) Toluene-d8	10.19	98	600309	51.54	ug/l	0.00
Spiked Amount 50.000			Recovery = 103.08%			
62) 4-Bromofluorobenzene	12.49	95	195619	49.50	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.00%			
Target Compounds						Qvalue
68) m/p-Xylenes	11.70	106	10389	1.744	ug/l	98
69) o-Xylene	12.03	106	10126	1.816	ug/l	98
80) 1,3,5-Trimethylbenzene	12.81	105	22780	1.903	ug/l	100
84) 1,2,4-Trimethylbenzene	13.13	105	66077	5.539	ug/l	99
95) Naphthalene	15.24	128	1598635	198.093	ug/l	100

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

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