

Supporting Information

According to the GC-MS data of the reaction products, the analysis results are listed in Table S1 and Table S2.

Table S1 The Intermediates for SCWO of Nitrobenzene

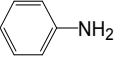
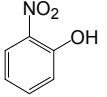
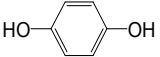
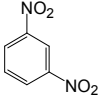
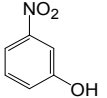
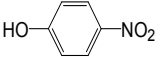
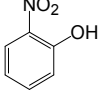
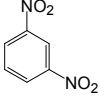
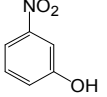
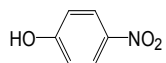
Formula	Name	Molecular Weight	Residence Time(min)
	aniline	93	2.75
	o-nitrophenol	139	4.05
	hydroquinone	110	5.30
	1,3 dinitrobenzene	168	6.88
	m-nitrophenol	139	7.05
	p-nitrophenol	139	7.55

Table S2 The Intermediates for CSCWO of Nitrobenzene

Formula	Name	Molecular Weight	Residence Time(min)
	o-nitrophenol	139	4.04
	1,3 dinitrobenzene	168	6.88
	m-nitrophenol	139	7.05



p-nitrophenol

139

7.55
