



CElixirOA™ 5.4 Suggested Starting Method

For Beckman MDQ™ or PA800 CE Instruments

Notes:

- Wavelength set to 230nm or 254nm; Filter or Diode Array Detector (Inverse Detection)
- Reverse Polarity (EOF is Reversed)
- Filling Autosampler Vials: Volume = 1.4ml/vial

Reagent	Vial Positions
NaOH	BI:A1
Initiator (A) Solution	BI:B1
Accelerator (B) Solution	BI:C1, BI:E1, BO:B1
Water	BI:D1, BI:F1
Empty Vial	BO:A1

Initial Conditions UV Detector Initial Conditions Time Program								
	Time (min)	Event	Value	Duration	Inlet vial	Outlet vial	Summary	
1		Rinse - Pressure	20.0 psi	0.50 min	BI:B1	BO:A1	forward	Rinse Initiator
2		Rinse - Pressure	20.0 psi	0.50 min	BI:C1	BO:A1	forward	Rinse Accelerator
3		Inject - Pressure	0.5 psi	5.0 sec	SI:A1	BO:B1	No override, forward	Inject sample
4		Inject - Pressure	0.1 psi	10.0 sec	BI:D1	BO:B1	No override, forward	Inject water plug
5	0.00	Separate - Voltage	30.0 KV	8.00 min	BI:E1	BO:B1	1.00 Min ramp, reverse polarity	Reverse polarity 1min ramping
6	1.25	Autozero						
7	8.00	Stop data						
8	8.00	Rinse - Pressure	20.0 psi	0.50 min	BI:A1	BO:A1	forward	Rinse NaOH
9	8.50	Rinse - Pressure	20.0 psi	0.50 min	BI:F1	BO:A1	forward	Rinse H2O
10	9.00	End						
11								