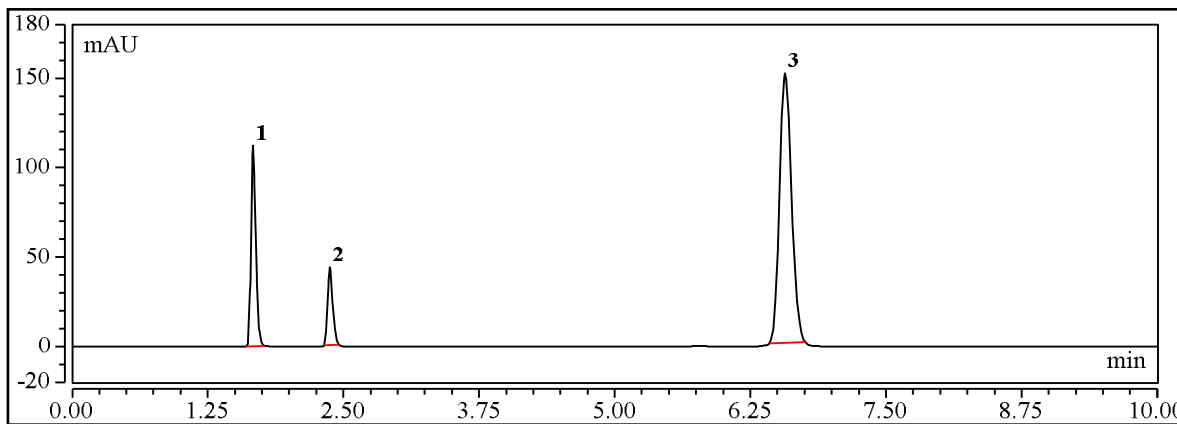


Acclaim™ C30
3µm (2.1 X 150 mm)
Product No. 075725

Date: 10-Jul-23 13:04
Serial No. : 001674
Lot No. : 02204091

Mobile Phase: 70/30/0.1 v/v Acetonitrile/Water/2M NH₄OAC, pH 5.4
Flow Rate: 0.21 mL/min **Temperature:** 30°C
Detection: 254 nm **Injection Volume:** 1.0 µL

Storage Solution: Mobile Phase



No.	Peak Name	Ret.Time (min)	Asymmetry (EP)	Efficiency (EP)	Concentration
1	Uracil	1.67	1.28	6756	0.015 mg/mL
2	Dimethylphthalate	2.37	1.30	12045	0.075 µL/mL
3	Phenanthrene	6.57	1.15	16506	0.015 mg/mL

QA Results:

Analyte	Parameter	Specification	Results
Phenanthrene	Retention Time	6.05-7.15	Passed
Phenanthrene	Efficiency	>14,850	Passed
Phenanthrene	Asymmetry	0.95-1.28	Passed
	Pressure	<=1650	979

Production Reference:

Datasource: Acclaim7
Directory: Silica4\Silica4_2
Sequence: 2015722_075725_KM
Sample No: 22

7.2.10.24543