

CHEM 12A - Caffeine Calibration Standards, Lab A, Fall 2019

Sample Information

Acquired by : Admin
Sample Name : 5 ppm
Sample ID :
Data Description :
Tray# : 1
Vial# : 2
Injection Volume : 100 uL
Data Filename : CaffeineRun Samples S19 HPLC 2_01.lcd
Method Filename : 150ml 5min 5-80%B LISPRP18.lcm
Date Acquired : 3/13/2019 11:42:02 AM

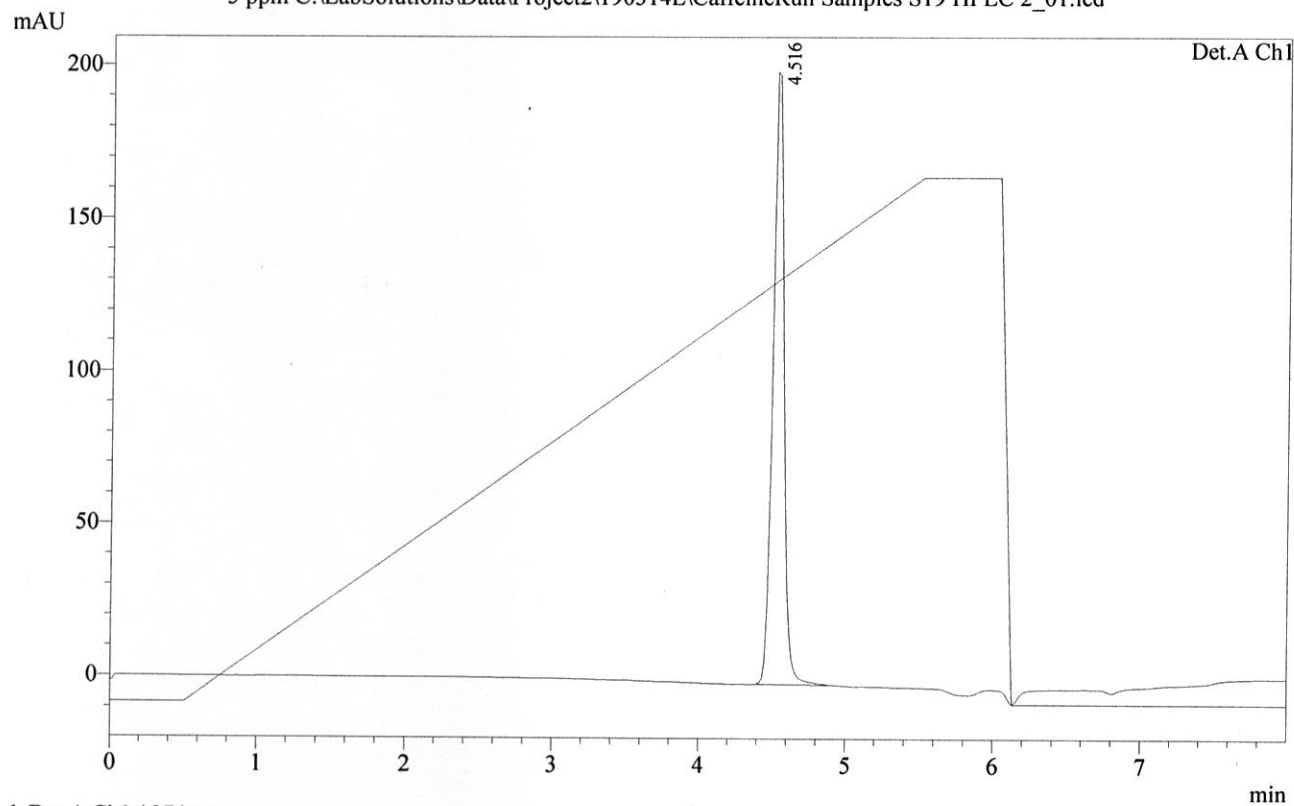
PeakTable

Detector A Ch1 274nm

Peak#	Ret. Time	Area	Height	Area %	Height %
1	4.516	1048855	200025	100.000	100.000
Total		1048855	200025	100.000	100.000

Chromatogram

5 ppm C:\LabSolutions\Data\Project2\190314L\CaffeineRun Samples S19 HPLC 2_01.lcd



1 Det.A Ch1 / 274nm

Sample Information

Acquired by : Admin
Sample Name : 10 ppm
Sample ID :
Data Description :
Tray# : 1
Vial# : 3
Injection Volume : 100 uL
Data Filename : CaffeineRun Samples S19 HPLC 2_02.lcd
Method Filename : 150ml 5min 5-80%B LISPRP18.lcm
Date Acquired : 3/13/2019 11:51:02 AM

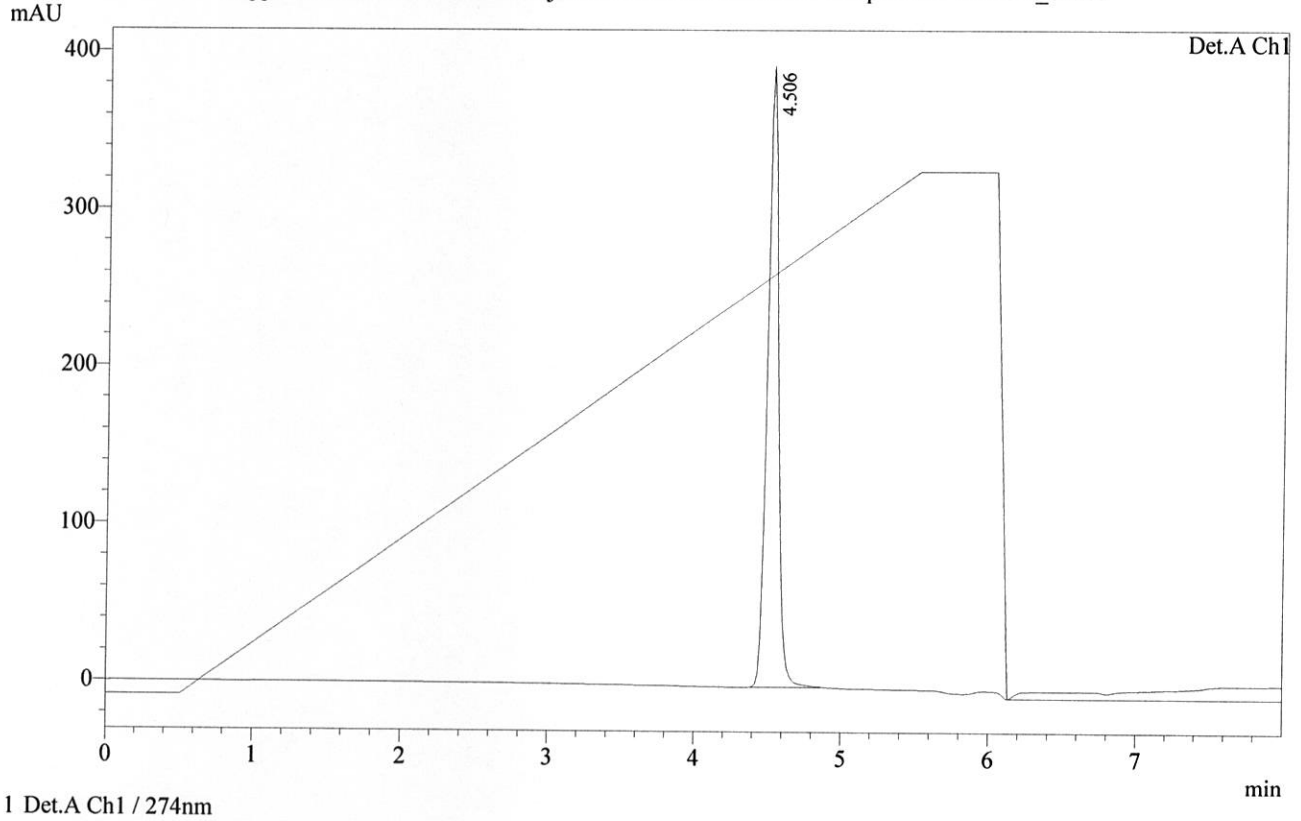
PeakTable

Detector A Ch1 274nm

Peak#	Ret. Time	Area	Height	Area %	Height %
1	4.506	2028769	393106	100.000	100.000
Total		2028769	393106	100.000	100.000

Chromatogram

10 ppm C:\LabSolutions\Data\Project2\190314L\CaffeineRun Samples S19 HPLC 2_02.lcd



Sample Information

Acquired by : Admin
 Sample Name : 20 ppm
 Sample ID :
 Data Description :
 Tray# : 1
 Vial# : 4
 Injection Volume : 100 uL
 Data Filename : CaffeineRun Samples S19 HPLC 2_03.lcd
 Method Filename : 150ml 5min 5-80%B LISPRP18.lcm
 Date Acquired : 3/13/2019 12:00:03 PM

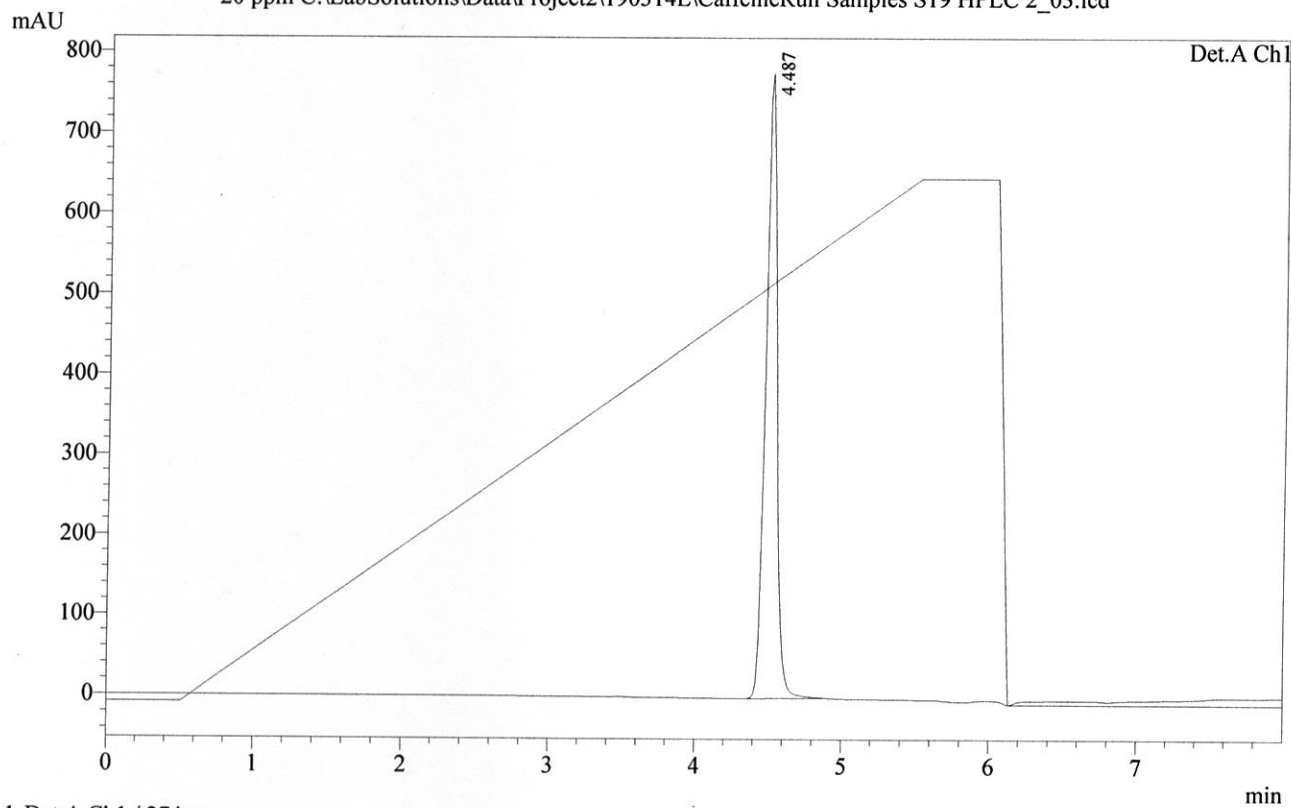
PeakTable

Detector A Ch1 274nm

Peak#	Ret. Time	Area	Height	Area %	Height %
1	4.487	4135495	776590	100.000	100.000
Total		4135495	776590	100.000	100.000

Chromatogram

20 ppm C:\LabSolutions\Data\Project2\190314L\CaffeineRun Samples S19 HPLC 2_03.lcd



1 Det.A Ch1 / 274nm

Sample Information

Acquired by : Admin
 Sample Name : 40 ppm
 Sample ID :
 Data Description :
 Tray# : 1
 Vial# : 5
 Injection Volume : 100 uL
 Data Filename : CaffeineRun Samples S19 HPLC 2_04.lcd
 Method Filename : 150ml 5min 5-80%B LISPRP18.lcm
 Date Acquired : 3/13/2019 12:09:05 PM

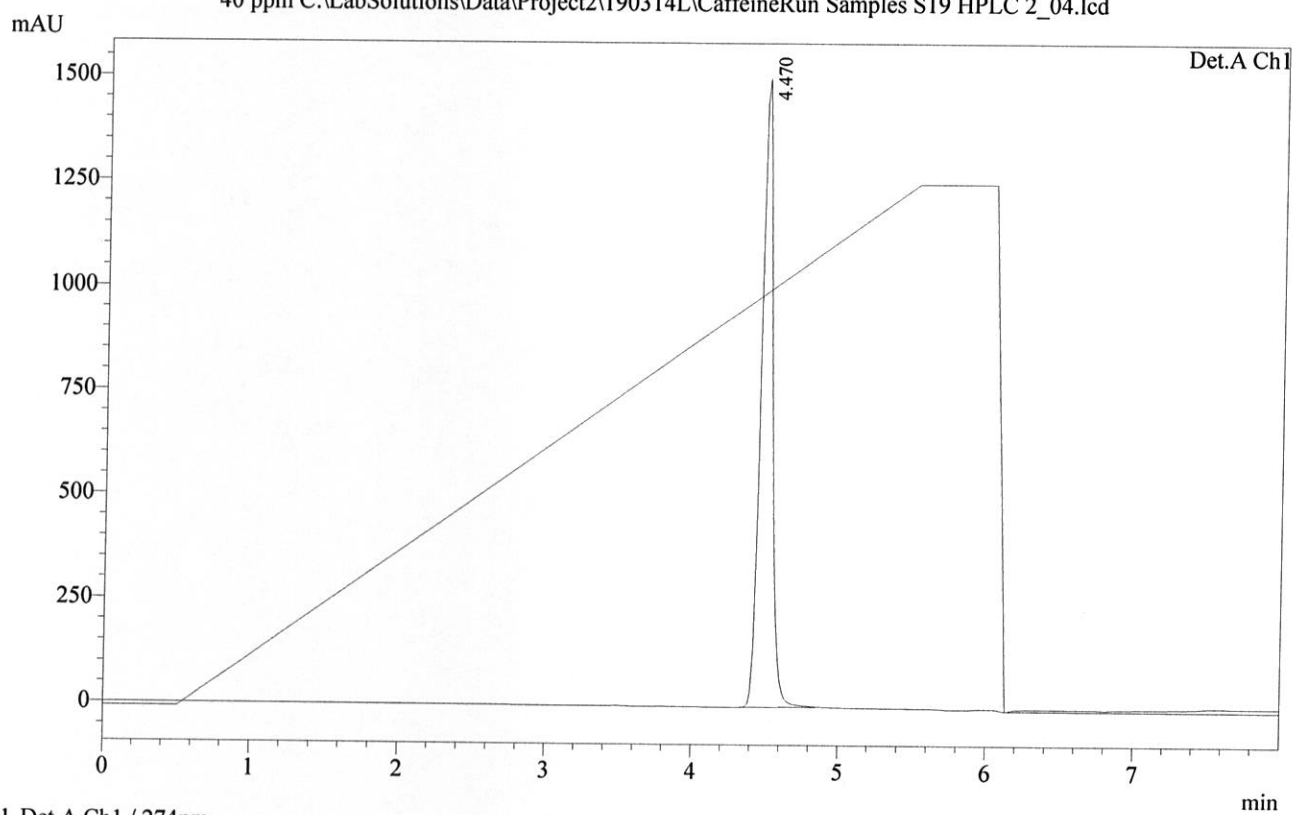
PeakTable

Detector A Ch1 274nm

Peak#	Ret. Time	Area	Height	Area %	Height %
1	4.470	8255165	1500846	100.000	100.000
Total		8255165	1500846	100.000	100.000

Chromatogram

40 ppm C:\LabSolutions\Data\Project2\190314L\CaffeineRun Samples S19 HPLC 2_04.lcd



1 Det.A Ch1 / 274nm