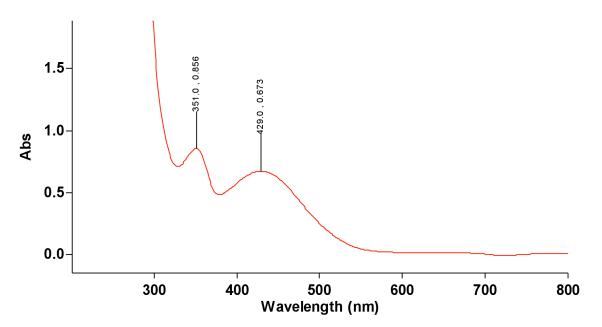
1/7/2021 1:40:40 PM



Zer o Rep ort

Page 1 of 3

Read Abs (800.0 nm) Zero 0.0518

Scan Analysis Report

Report Time : Thu 07 Jan 12:03:02 PM 2021

Method

Batch: D:\chem 110\S-rxn-dilute.DSW

Software version: 5.1.0.1016

Operator:

Instrument Parameters

Instrument Cary 60 Instrument Version 2.00 Start (nm) 800.0 Stop (nm) 200.0 X Mode Nanometers Y Mode Abs UV-Vis Scan Rate (nm/min) 600.00 UV-Vis Data Interval (nm) 1.00 UV-Vis Ave. Time (sec) 0.1000 Beam Mode **Dual Beam Baseline Correction** Off Cycle Mode Off Comments

Zero Report

Read Abs (800.0 nm) Zero 0.0518

Sample Name: sample1

Page 2 of 3

1/7/2021 1:40:40 PM

Collection Time 1/7/2021 12:03:03 PM

Peak Table

Peak Style Peaks
Peak Threshold 0.0100

Range 800.0nm to 200.0nm

Wavelength (nm) Abs 504.0 0.140 226.0 3.707 3.620 223.0 3.568 220.0 216.0 3.500 214.0 3.485 212.0 3.538 209.0 3.582 206.0 3.570

Scan Analysis Report

Report Time : Thu 07 Jan 01:37:16 PM 2021

Method

Batch: D:\Feacac3.DSW Software version: 5.1.0.1016

Operator:

Instrument Parameters

Instrument Cary 60 2.00 Instrument Version 800.0 Start (nm) 200.0 Stop (nm) Nanometers X Mode Y Mode Abs 600.00 UV-Vis Scan Rate (nm/min) 1.00 UV-Vis Data Interval (nm) 0.1000 UV-Vis Ave. Time (sec) Dual Beam Beam Mode Off **Baseline Correction** Off Cycle Mode Comments

Zero Report

Read Abs (800.0 nm) Zero 0.0518

Sample Name: sample2 Collection Time 1/7/2021 1:37:17 PM

Peak Table

Peak Style Peaks
Peak Threshold 0.0100

Range 800.0nm to 200.0nm

Wavelength (nm) Abs 429.0 0.673 351.0 0.856 285.0 4.302

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283.0	4.319
280.0	4.573
278.0	10.000
276.0	5.351
273.0	10.000
270.0	10.000
267.0	10.000
265.0	5.251
263.0	10.000
260.0	4.622
258.0	4.680
252.0	4.418
250.0	4.102
248.0	4.010
243.0	3.764
240.0	3.794
238.0	3.870
236.0	3.994
232.0	3.966
226.0	3.656
223.0	3.531
219.0	3.537
213.0	3.593
209.0	3.758
207.0	3.817
205.0	3.989
202.0	3.926