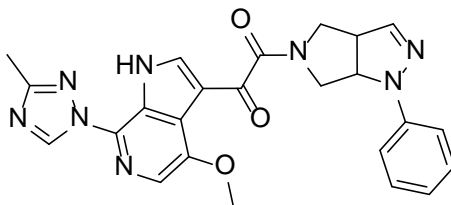


## Compound Data Sheet



Molecular Weight: 470.48

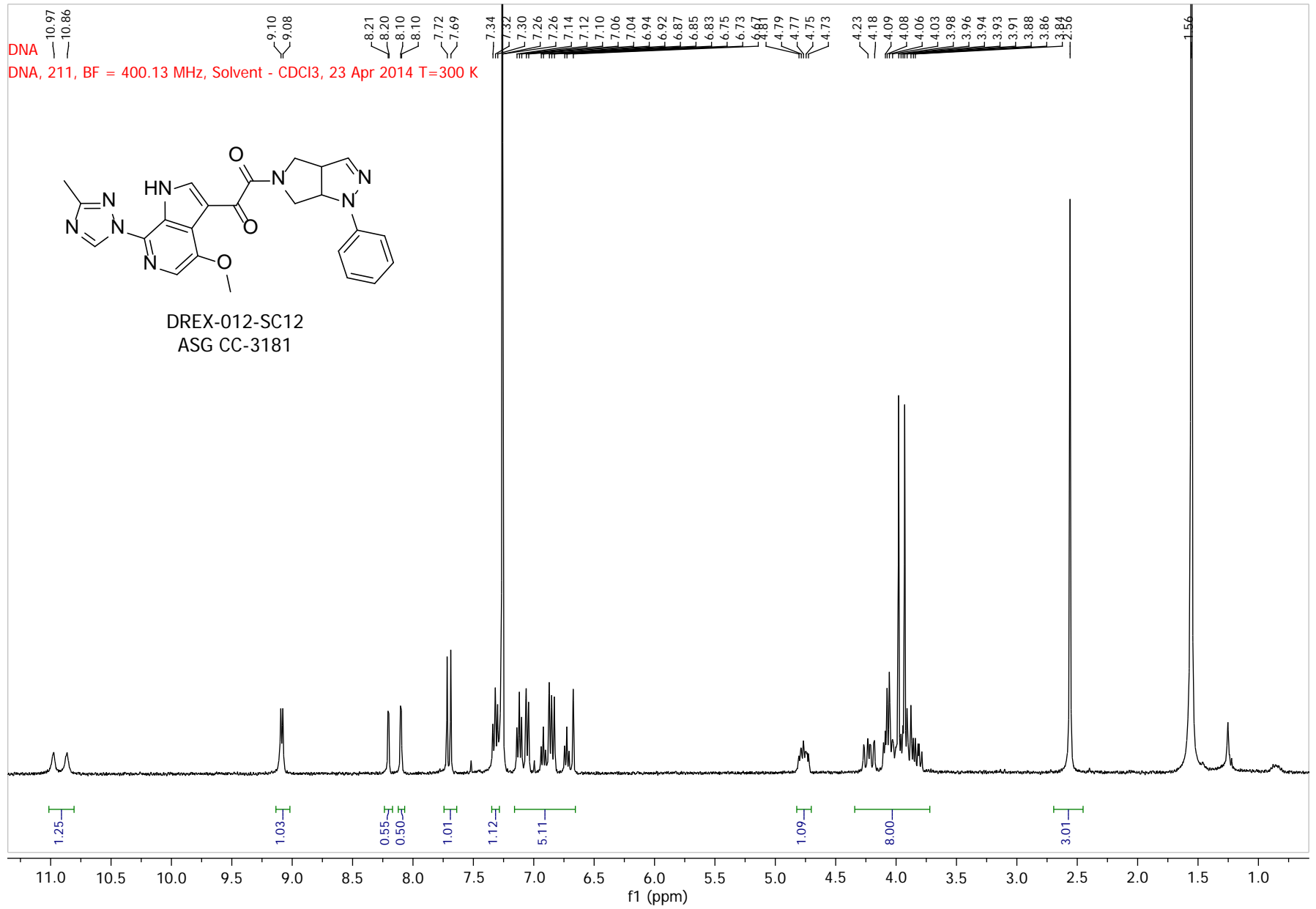
### DREX-012-SC12

#### Compound Information

Batch:	ASG CC-3181
Salt:	None
Amount:	34 mg
Appearance:	Pale green solid

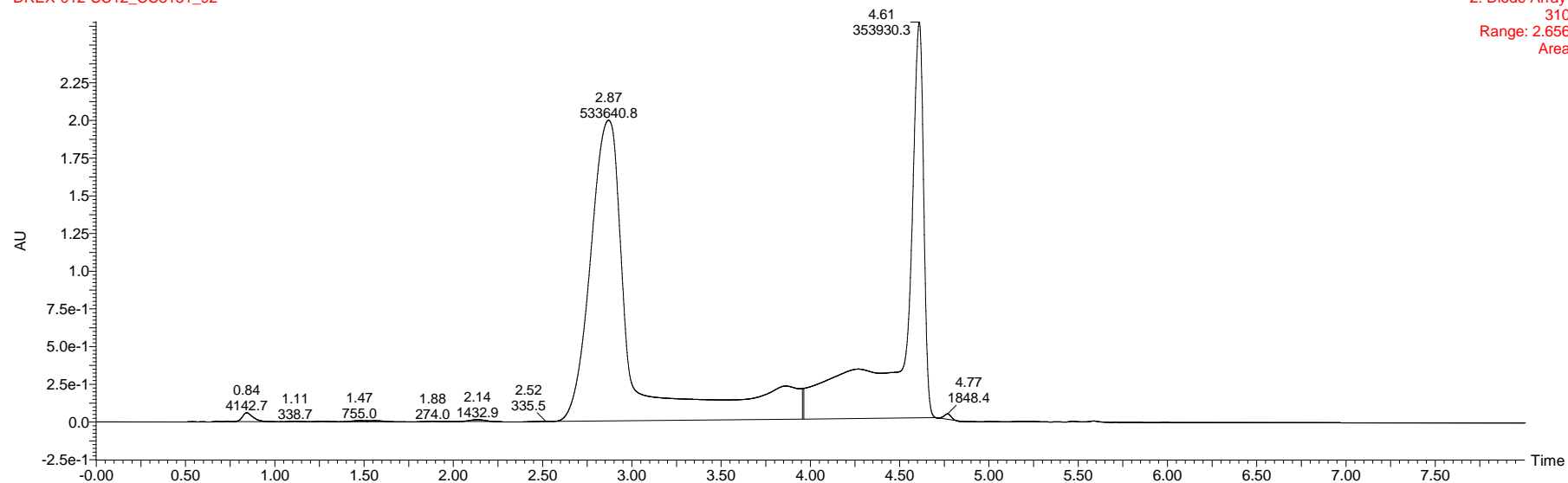
#### Standard QC Analytical Report

Purity:	97.07% (310 nm, as mixture of conformers) by HPLC
<sup>1</sup> H NMR:	See attached spectra
For C <sub>24</sub> H <sub>23</sub> N <sub>8</sub> O <sub>3</sub> (M+H <sup>+</sup> ):	MS (ES+)
	Calculated: 471.19
	Found: 471.2

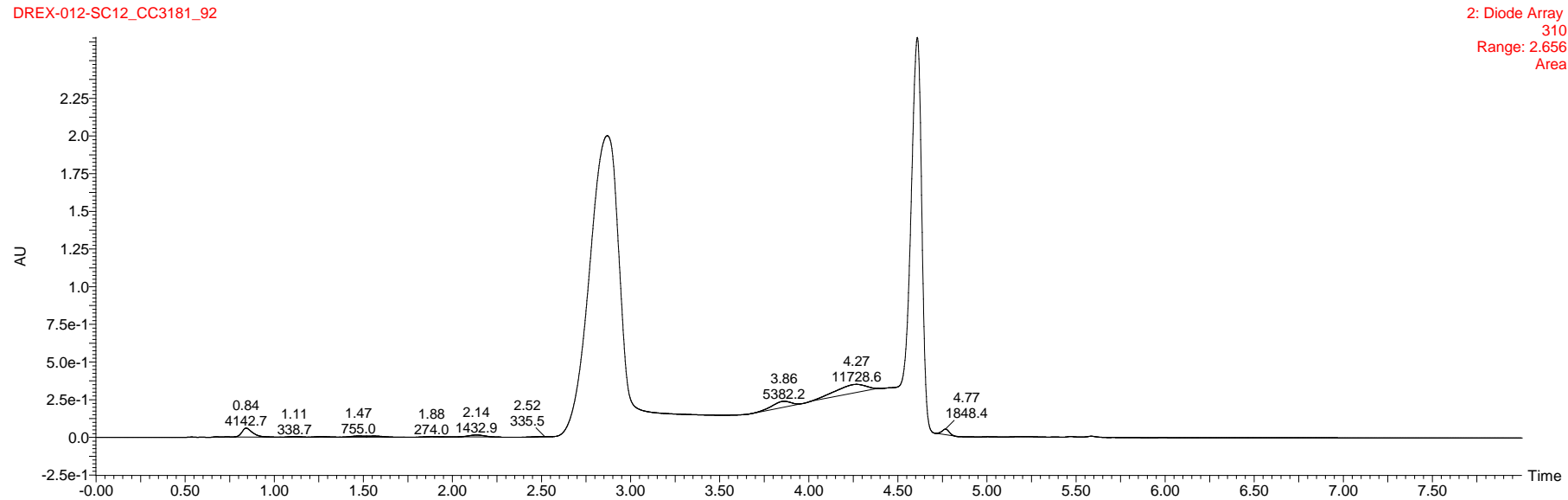


# LCMS DREX-012-SC12

PharmaVam  
DREX-012-SC12\_CC3181\_92



PharmaVam  
DREX-012-SC12\_CC3181\_92

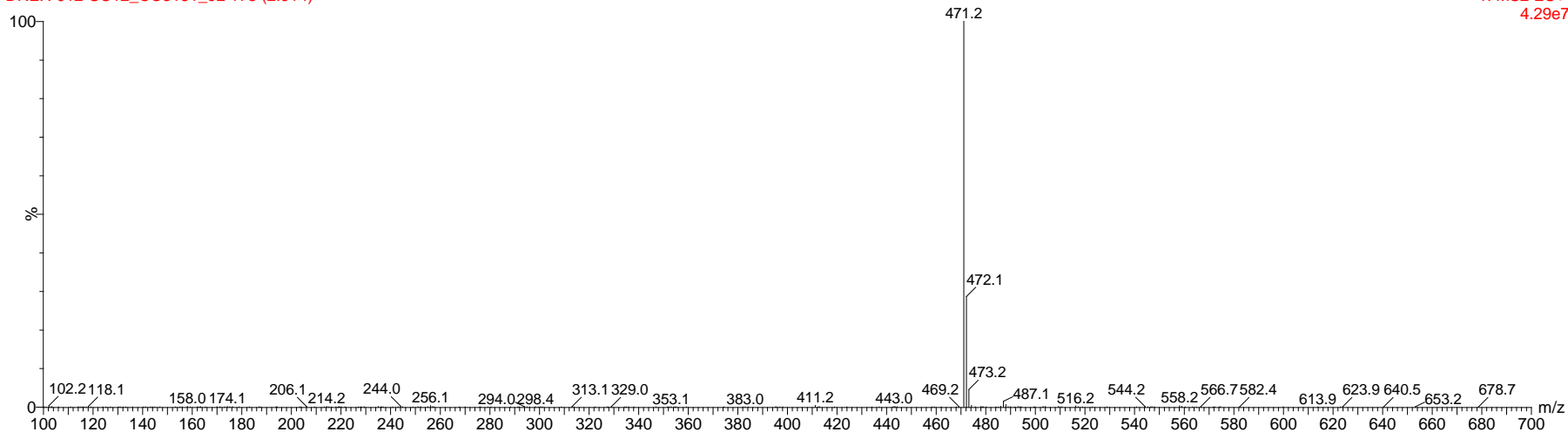


# LCMS DREX-012-SC12

PharmaVam

DREX-012-SC12\_CC3181\_92 173 (2.914)

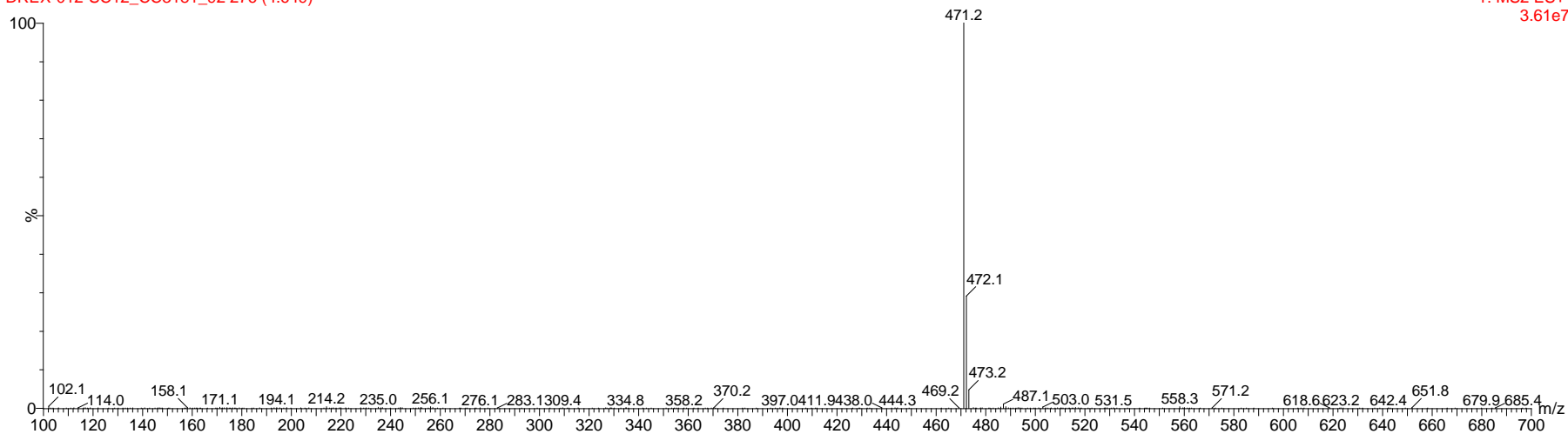
1: MS2 ES+  
4.29e7



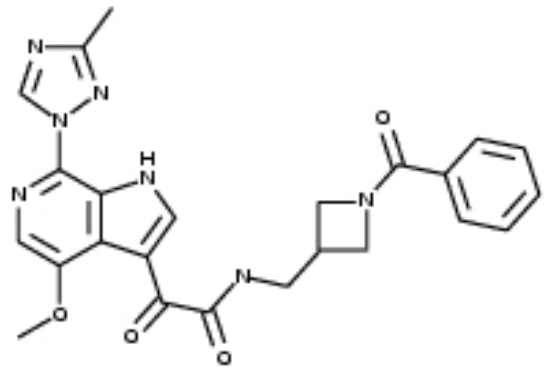
PharmaVam

DREX-012-SC12\_CC3181\_92 276 (4.649)

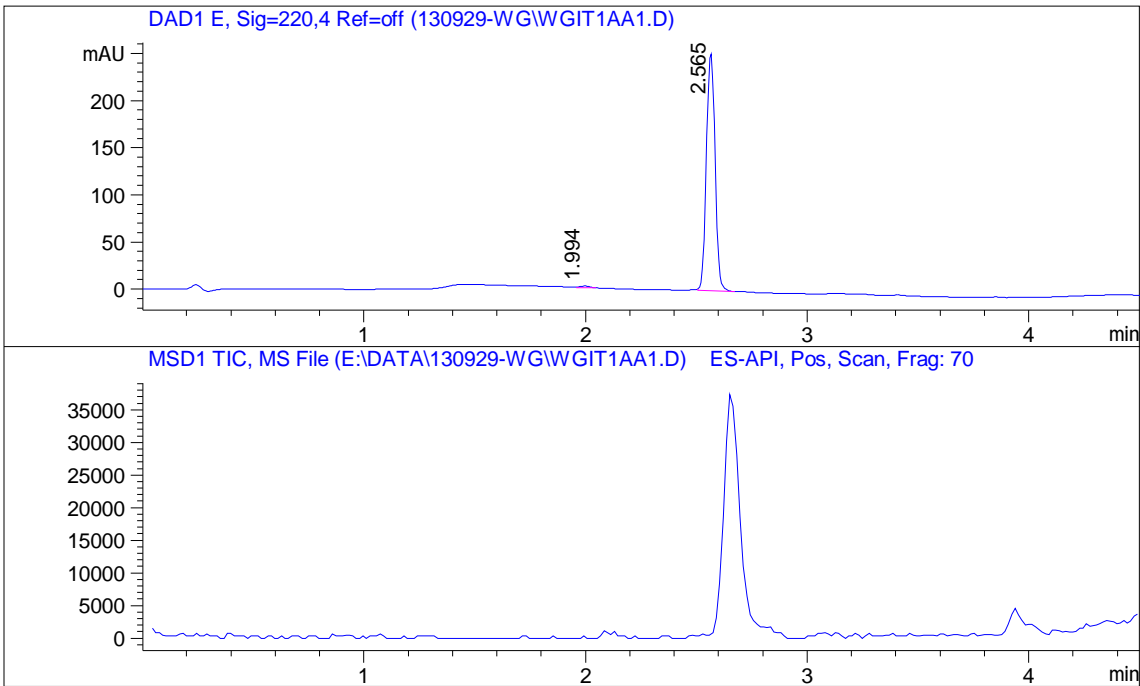
1: MS2 ES+  
3.61e7



QP-130718-SC14\_001 MW:473.5



=====  
Injection Date : Sun, 29. Sep. 2013  
Acq Operator : 005654  
Location : P1-A-01  
Inj. Vol. : 2ul  
Acq Method : E:\DATA\130929-WG\WUXIAB01.M  
Data Filename : E:\DATA\130929-WG\WGIT1AA1.D  
LCMS-W

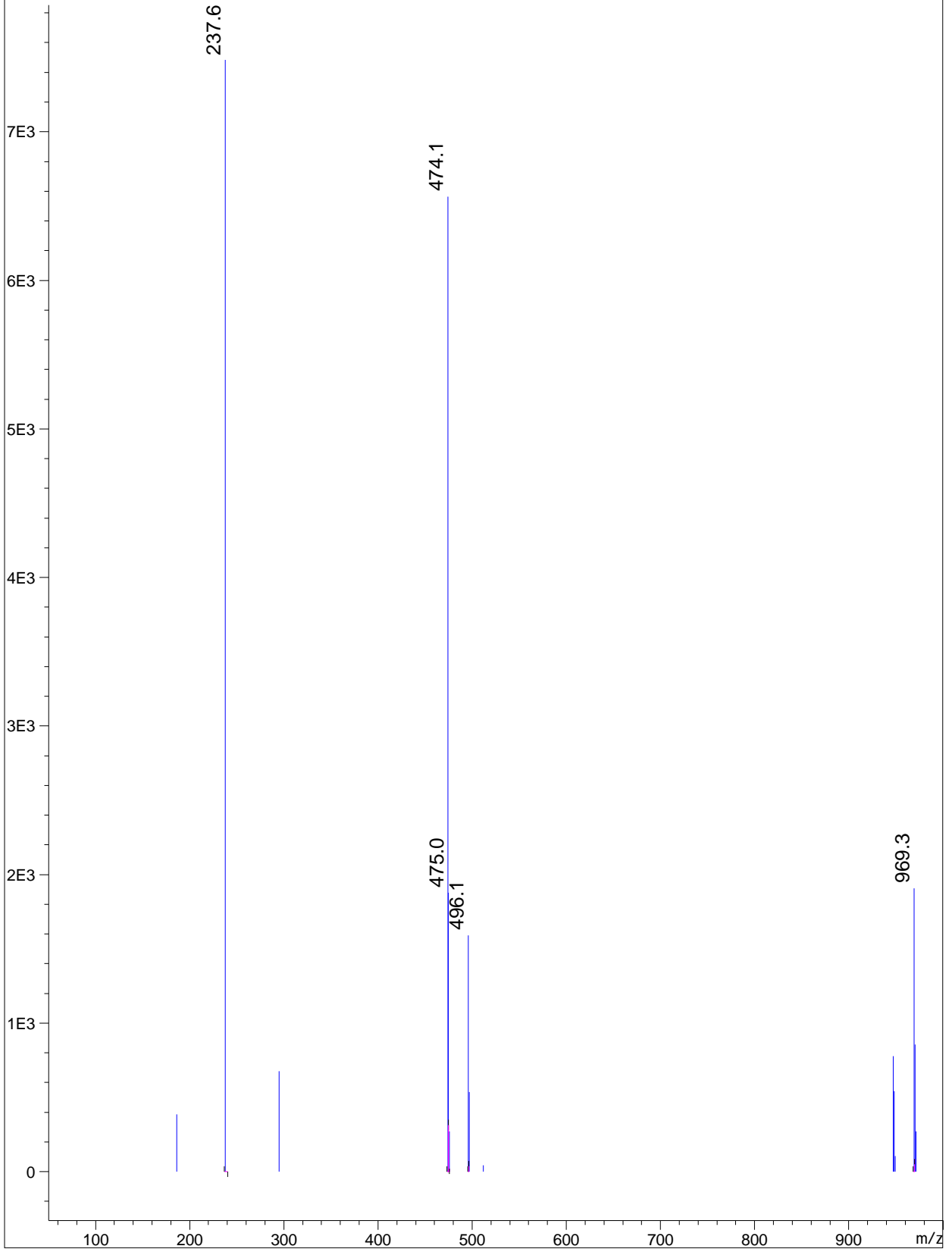


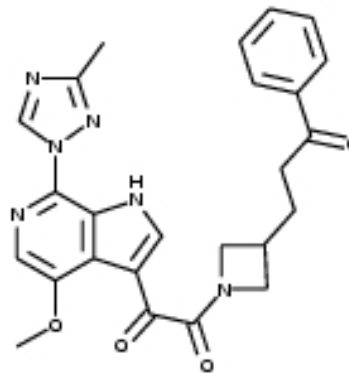
=====  
Report

=====  
Signal 1 : DAD1 E, Sig=220,4 Ref=off

Peak #	RT [min]	Area	Height	Height %	Width [min]	Area %
1	1.994	4.851	1.679	0.661	0.048	0.694
2	2.565	693.843	252.420	99.339	0.044	99.306

-----

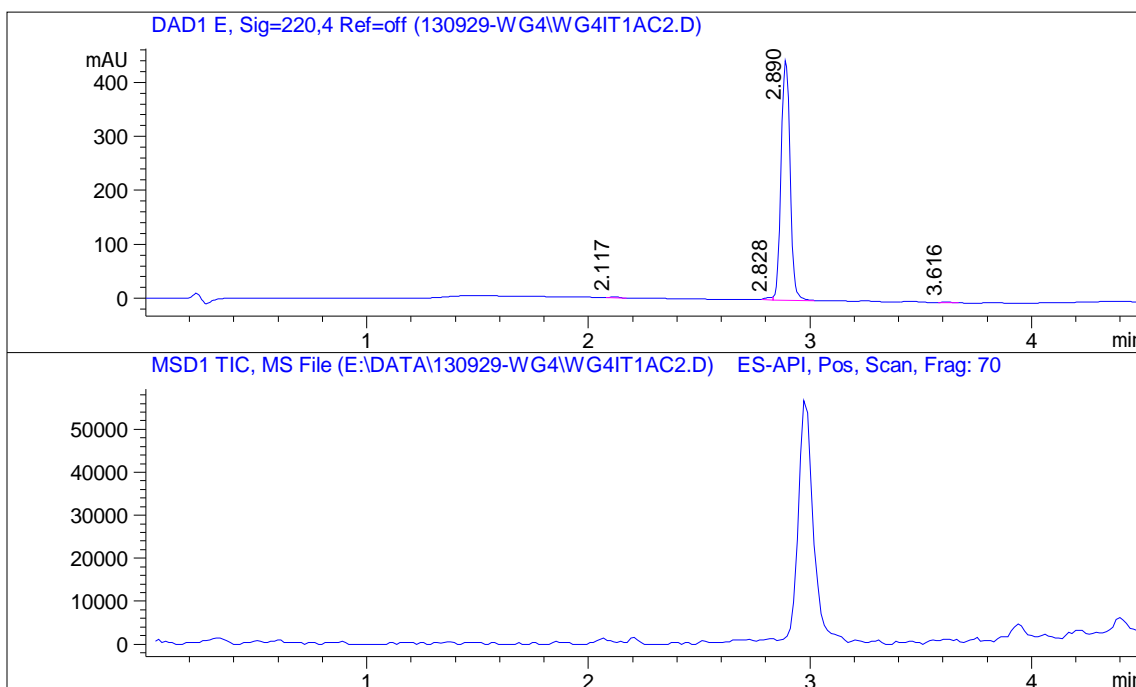




QP-130718-SC15\_001 MW:472.5

```

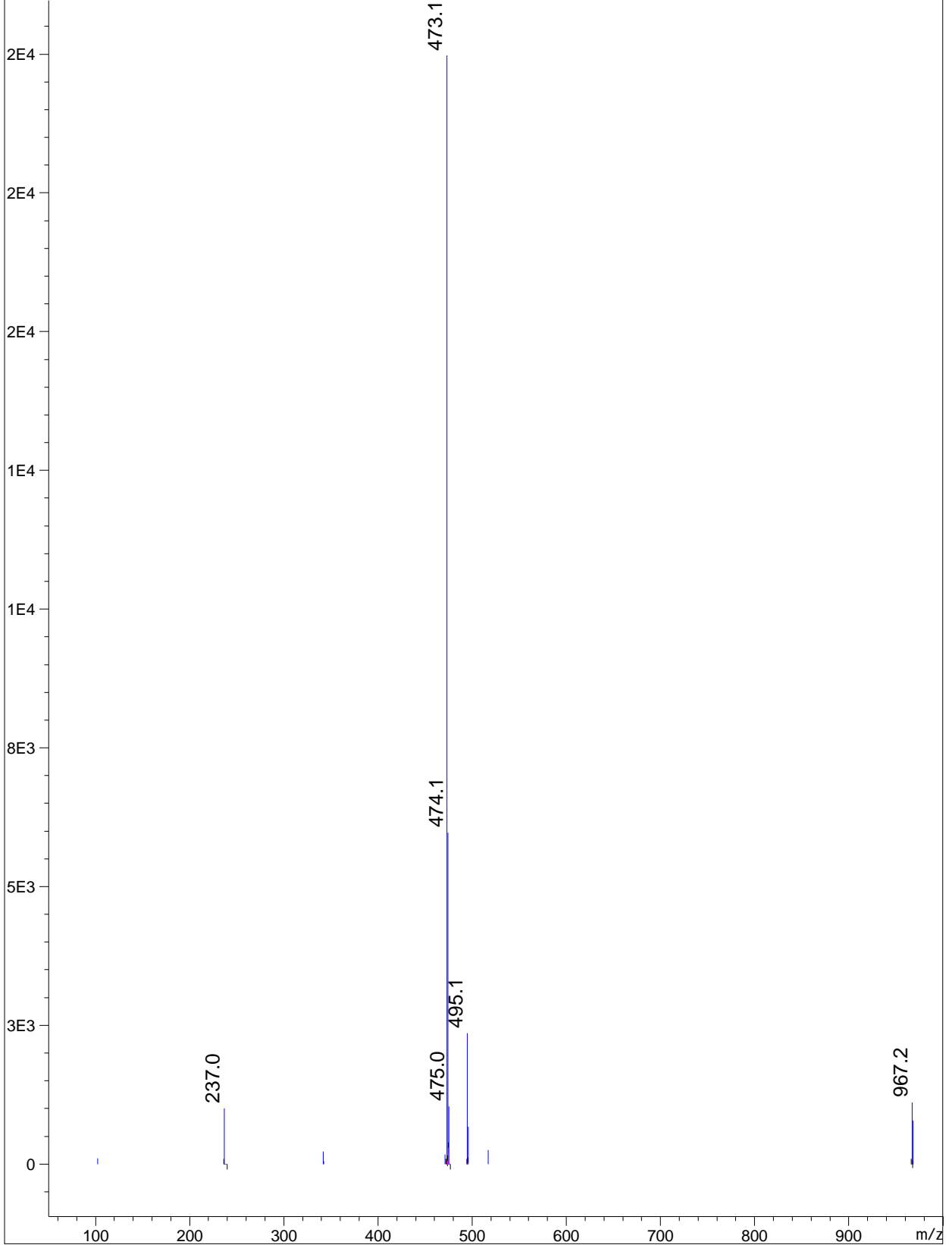
=====
Injection Date   : Sun, 29. Sep. 2013
Acq Operator    : 005654
Location        : P1-A-03
Inj. Vol.       : 2ul
Acq Method      : E:\DATA\130929-WG4\WUXIAB01.M
Data Filename   : E:\DATA\130929-WG4\WG4IT1AC2.D
LCMS-W
  
```



Report

```

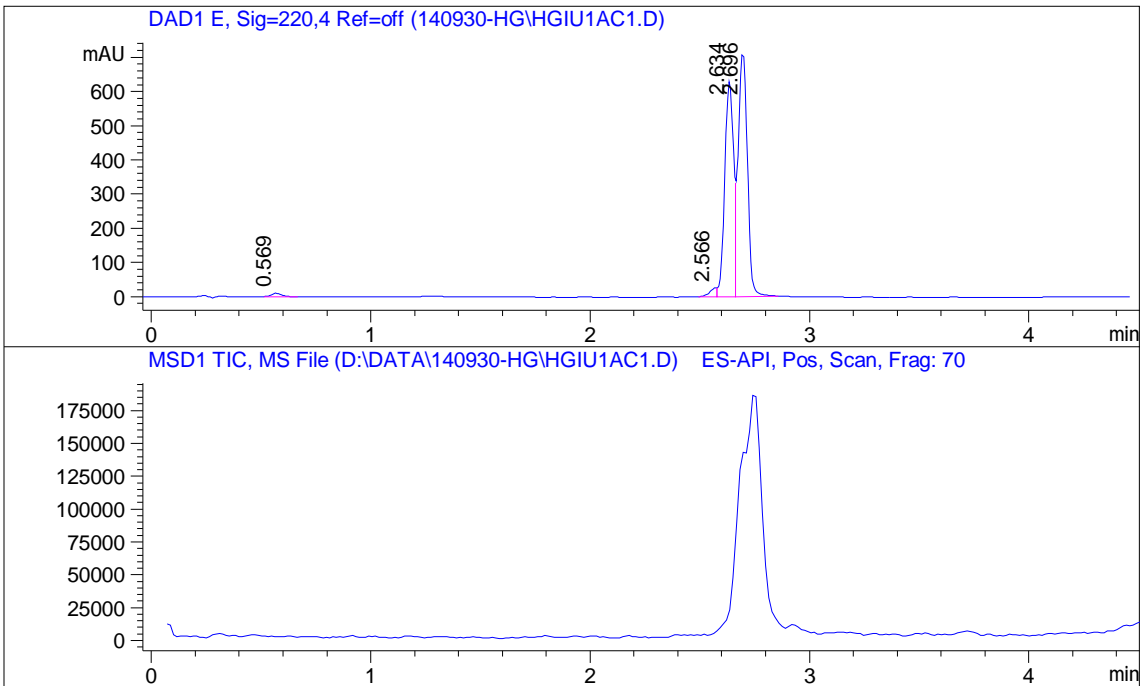
=====
Signal 1 : DAD1 E, Sig=220,4 Ref=off
Peak  RT      Area   Height  Height %  Width  Area %
#     [min]
-----
1     2.117     5.432    2.165    0.474     0.042   0.425
2     2.828    11.619    4.801    1.052     0.040   0.909
3     2.890  1254.969  447.359  97.990    0.047  98.147
4     3.616     6.641    2.208    0.484     0.050   0.519
-----
  
```





QP-140126-SC27\_001 MW:527.6

=====  
Injection Date : Tue, 30. Sep. 2014  
Acq Operator : 005654  
Location : P1-A-03  
Inj. Vol. : 2ul  
Acq Method : D:\DATA\140930-HG\WUXIAB01\_W.M  
Data Filename : D:\DATA\140930-HG\HGIU1AC1.D  
LCMS-H



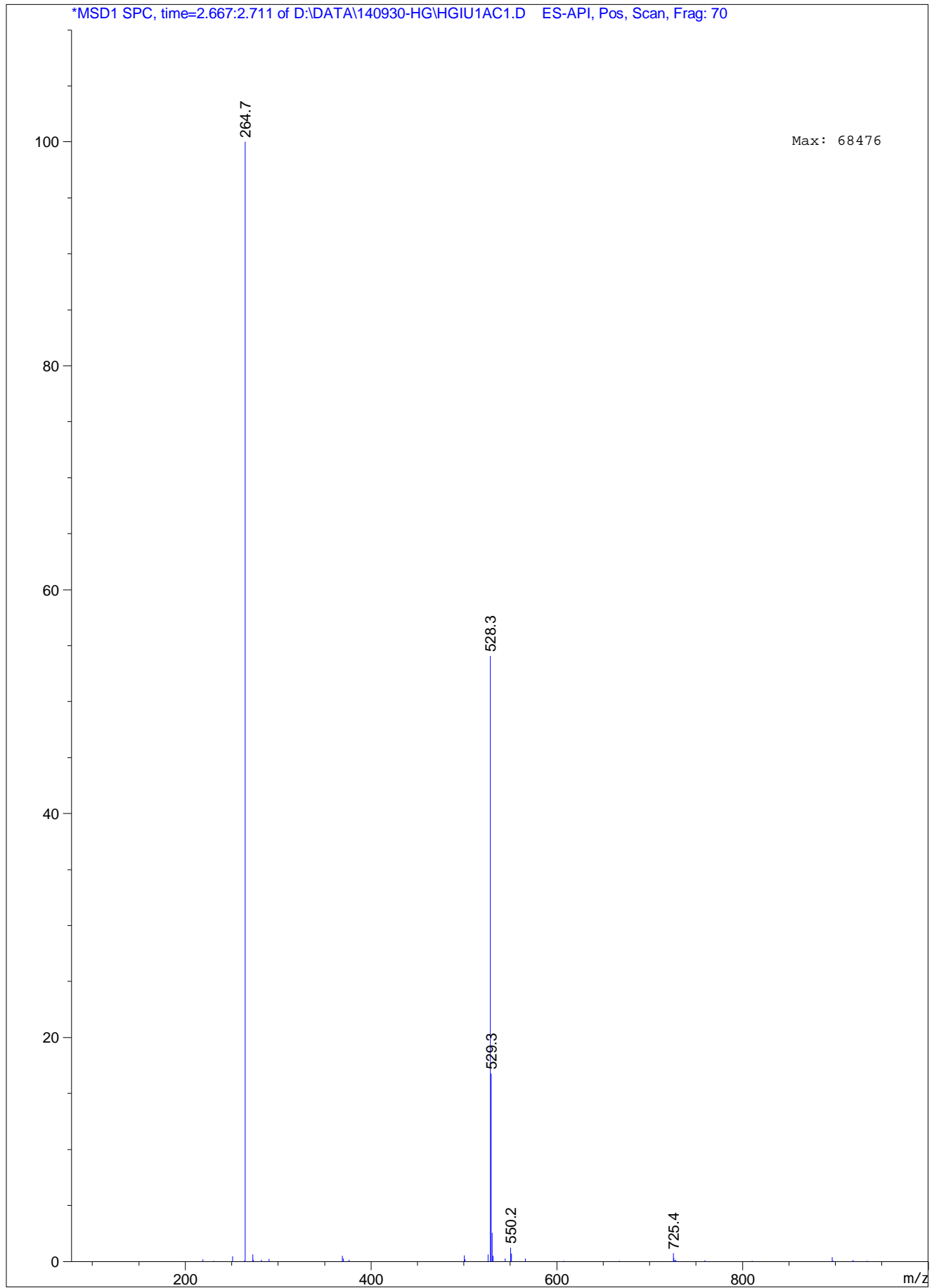
=====  
Report

Signal 1 : DAD1 E, Sig=220,4 Ref=off

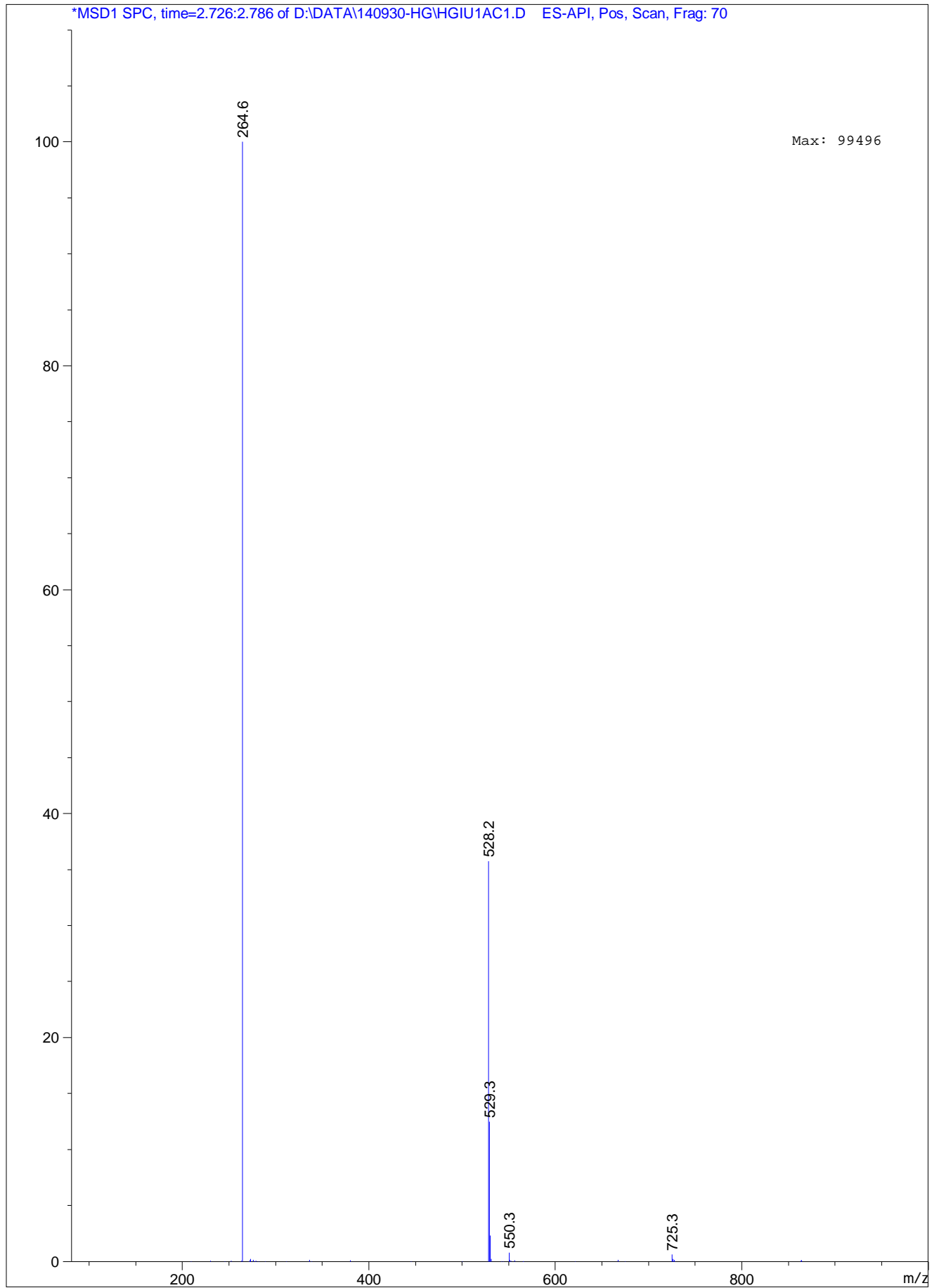
Peak #	RT [min]	Area	Height	Height %	Width [min]	Area %
1	0.569	31.208	9.704	0.705	0.052	0.793
2	2.566	60.101	25.429	1.846	0.036	1.527
3	2.634	1762.020	629.012	45.672	0.043	44.770
4	2.696	2082.347	713.096	51.777	0.046	52.910

-----

MS Spectrum

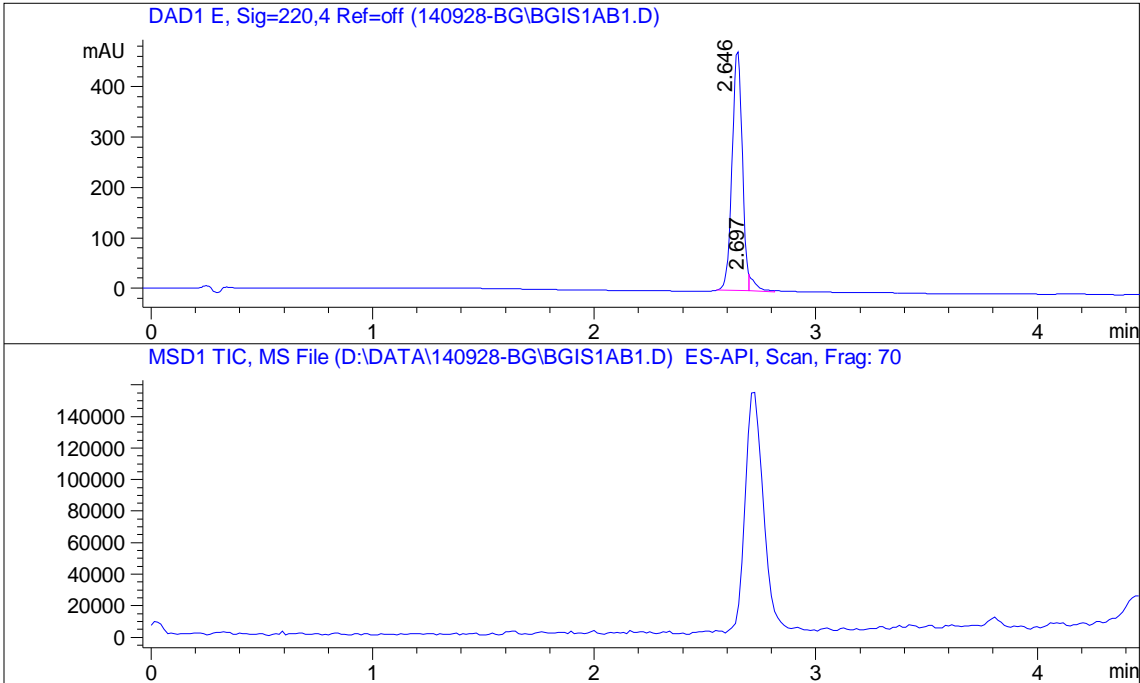


MS Spectrum



QP-140126-SC28\_001 MW:485.5

=====  
Injection Date : Sun, 28. Sep. 2014  
Acq Operator : 003097  
Location : P1-A-02  
Inj. Vol. : 2ul  
Acq Method : D:\DATA\140928-BG\WUXIAB01\_W.M  
Data Filename : D:\DATA\140928-BG\BGIS1AB1.D  
LCMS-B

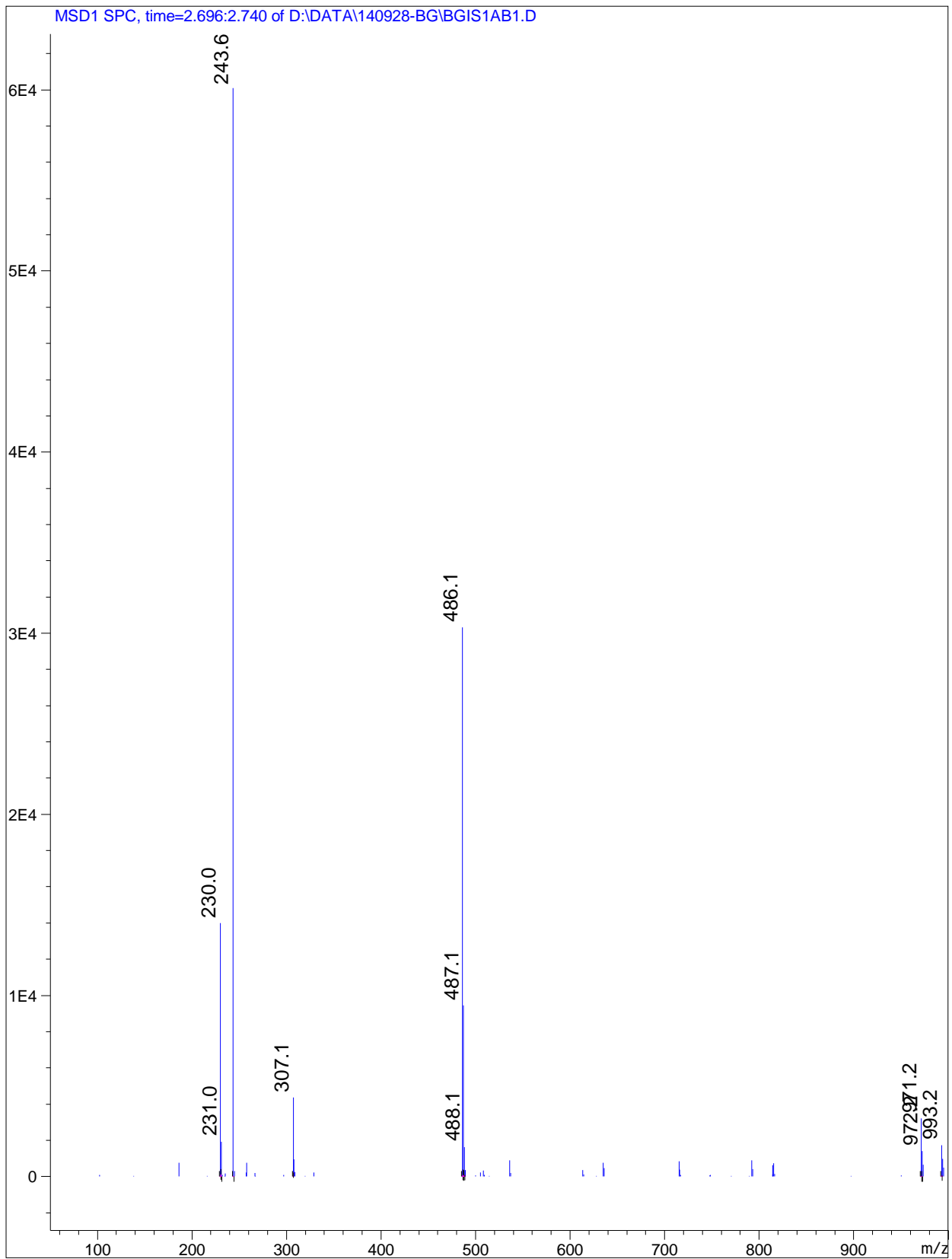


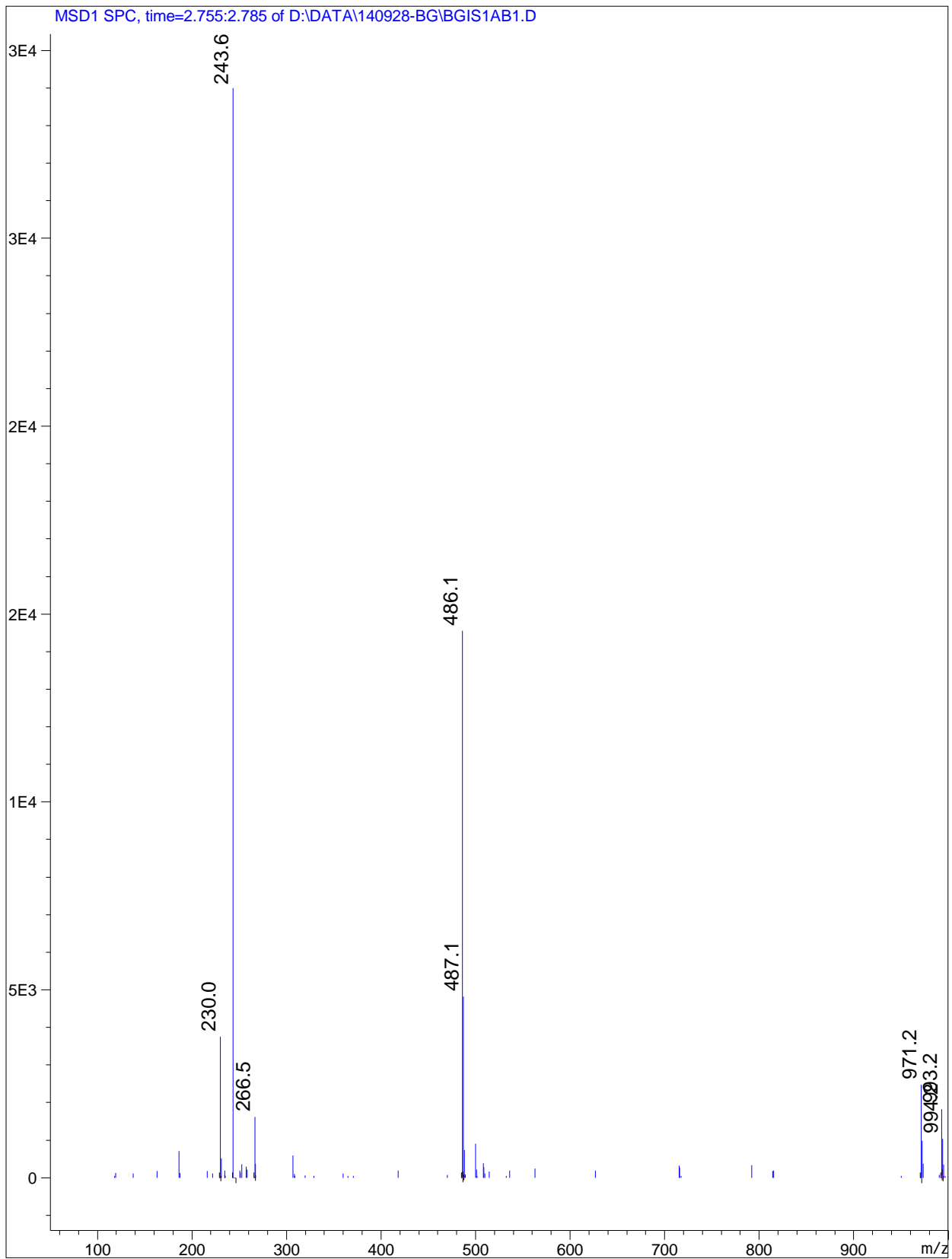
=====  
Report

Signal 1 : DAD1 E, Sig=220,4 Ref=off

Peak #	RT [min]	Area	Height	Height %	Width [min]	Area %
1	2.646	1515.044	478.993	93.933	0.053	96.040
2	2.697	62.469	30.938	6.067	0.034	3.960

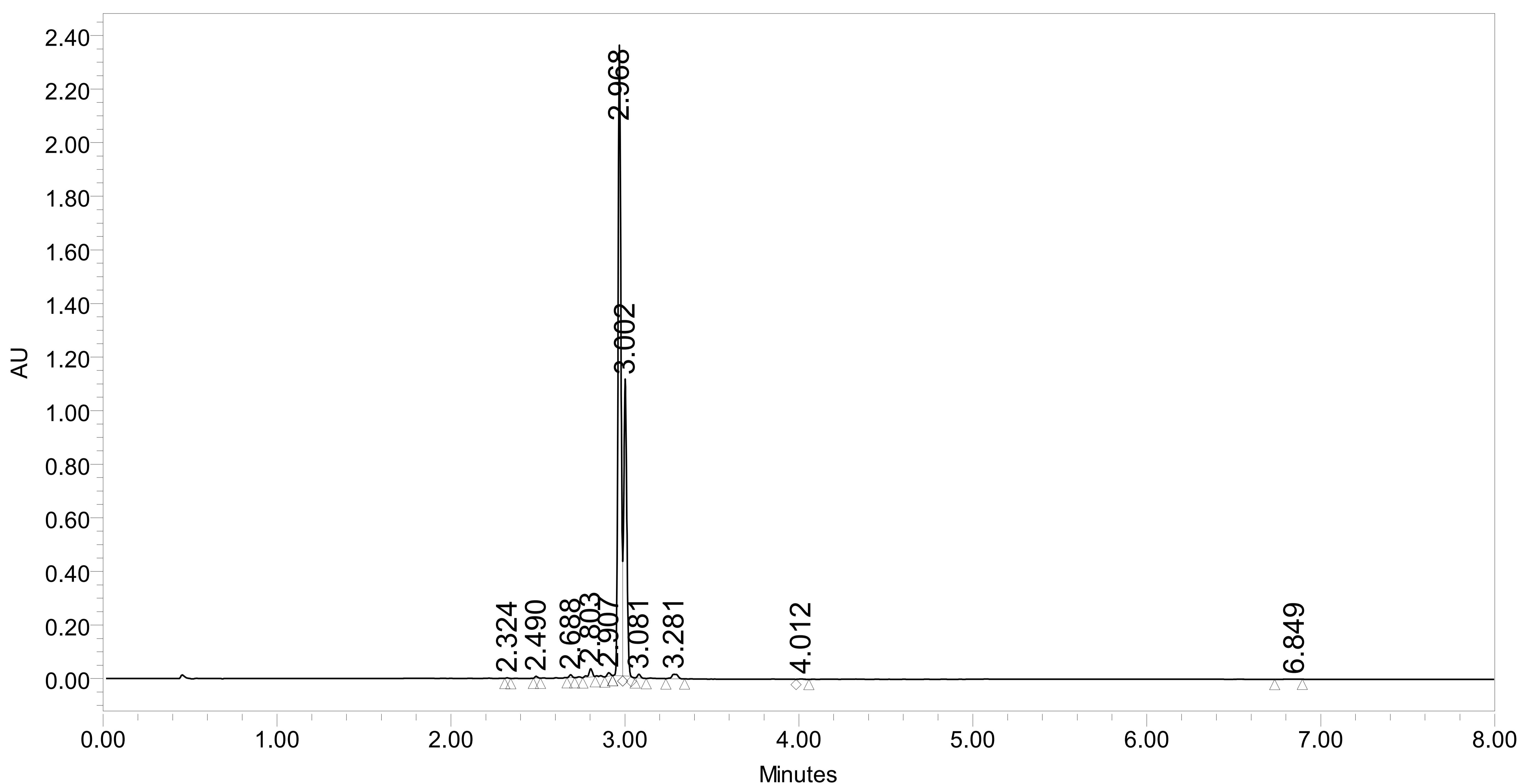
-----





**SAMPLE INFORMATION**

Sample Name:	DREX-012-SC45 CC-3199B	Acquired By:	guest
Sample Type:	Unknown	Sample Set Name:	DREX_12
Vial:	1:E,8	Acq. Method Set:	Ncptl_2
Injection #:	1	Processing Method:	DREX_1
Injection Volume:	2.00 ul	Channel Name:	PDA Ch1 254nm@4.8nm
Run Time:	10.0 Minutes	Proc. Chnl. Descr.:	PDA Ch1 254nm@4.8nm
Date Acquired: 5/28/2014 3:39:36 PM MSD			
Date Processed: 5/28/2014 4:19:03 PM MSD			



	RT	Area	% Area	Height
1	2.324	2368	0.06	2422
2	2.490	7805	0.18	6944
3	2.688	11557	0.27	10571
4	2.803	43719	1.02	30293
5	2.907	15479	0.36	12667
6	2.968	2802250	65.29	2353036
7	3.002	1347709	31.40	1107720
8	3.081	16764	0.39	14434

	RT	Area	% Area	Height
9	3.281	41040	0.96	16666
10	4.012	2546	0.06	1623
11	6.849	734	0.02	255