Electronic Supplementary Material (ESI) for New Journal of Chemistry.

Title:

Design, Synthesis, Biological Evaluation and Molecular Modelling Studies of Oxoacetamide warhead containing Indole-Quinazolinone Based Novel Hybrid Analogues as Potential Pancreatic Lipase Inhibitors

Authors and Affiliations:

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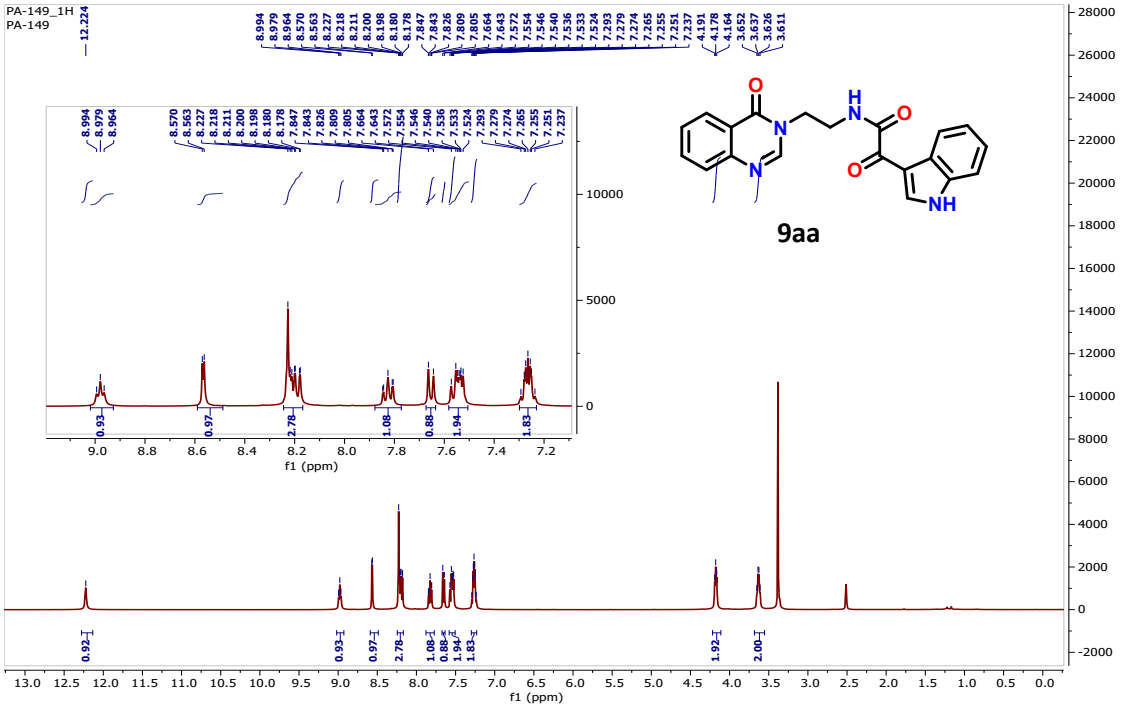
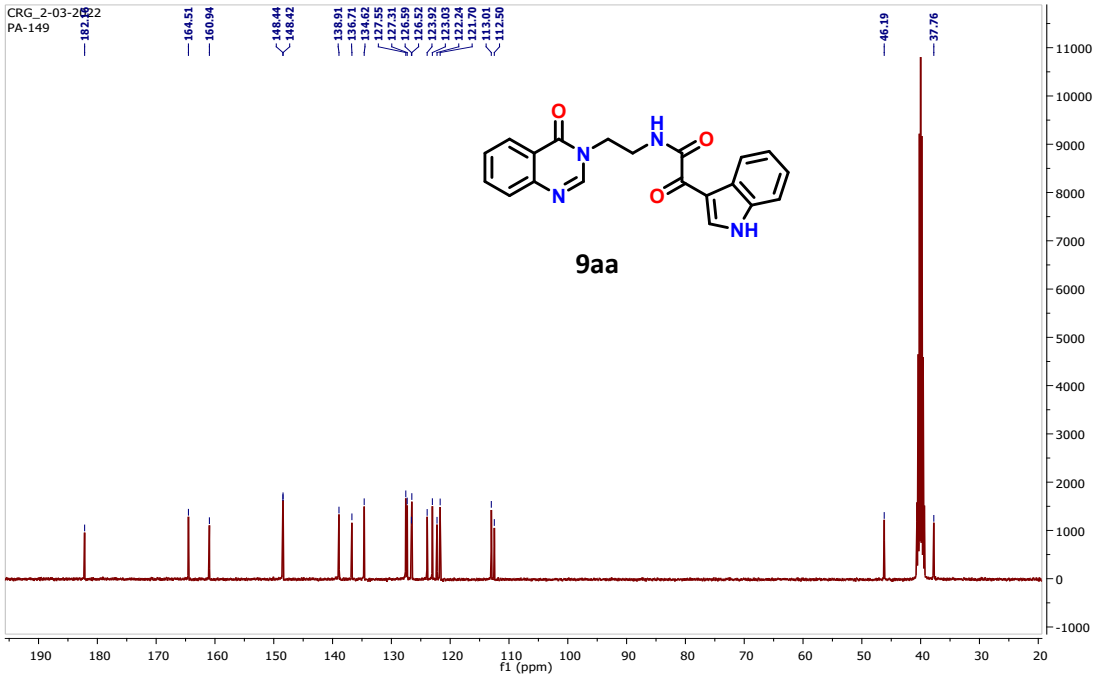
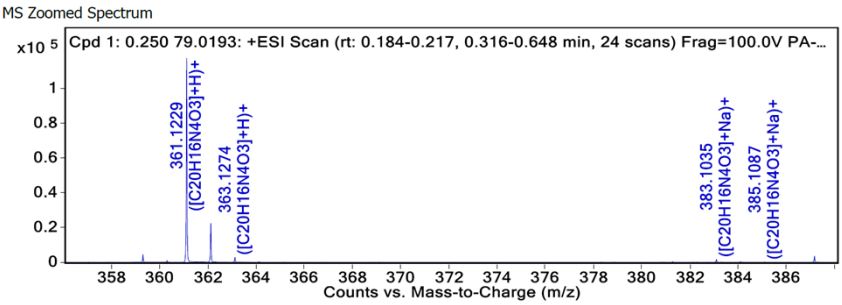
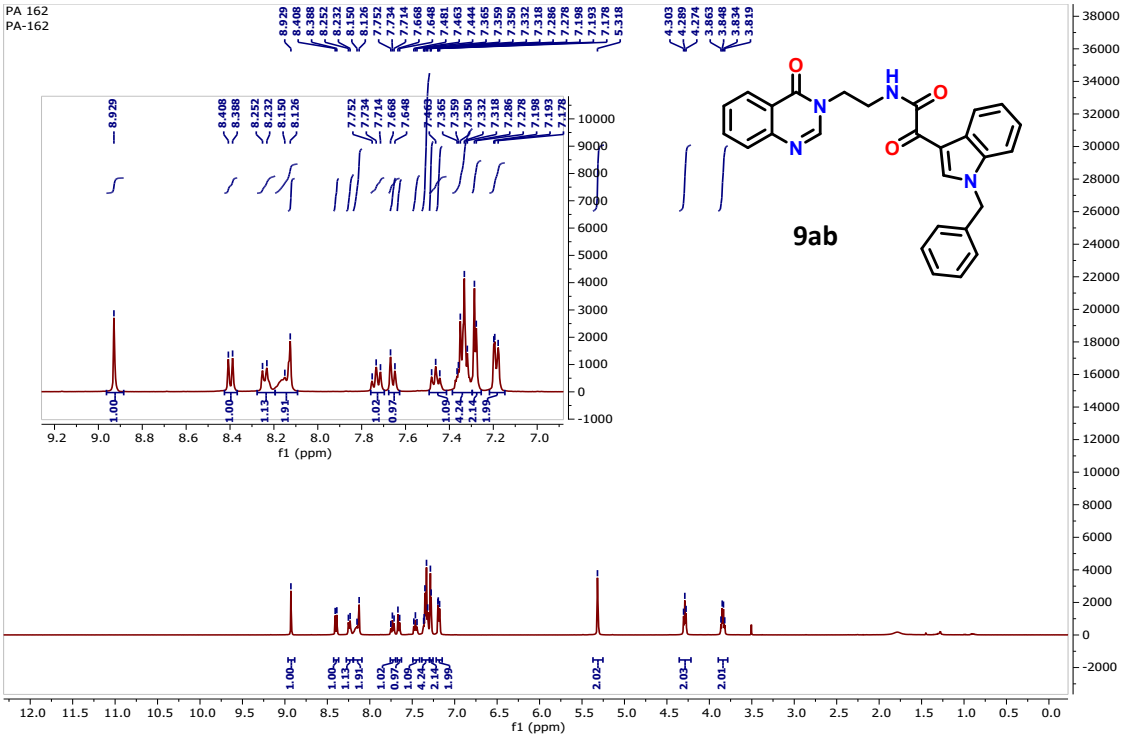
Contents

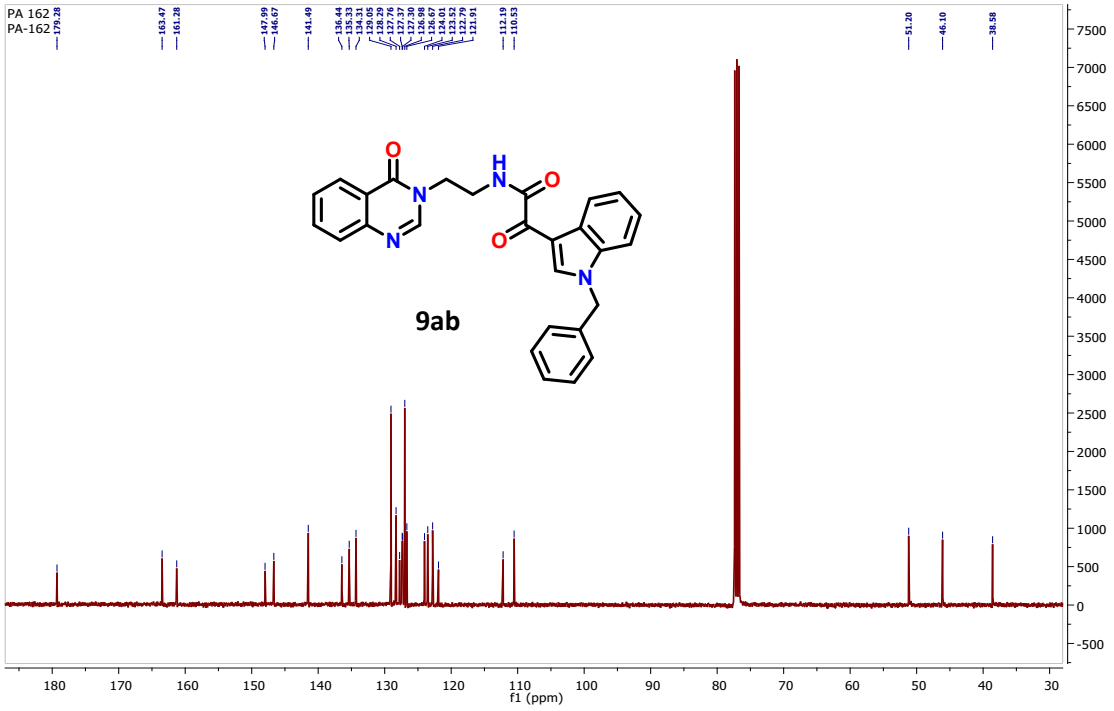
1. ^{1}H NMR, ^{13}C NMR and HRMS Spectra:











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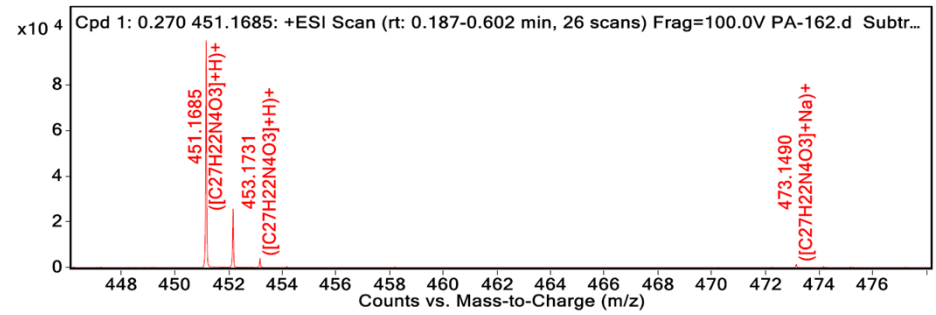

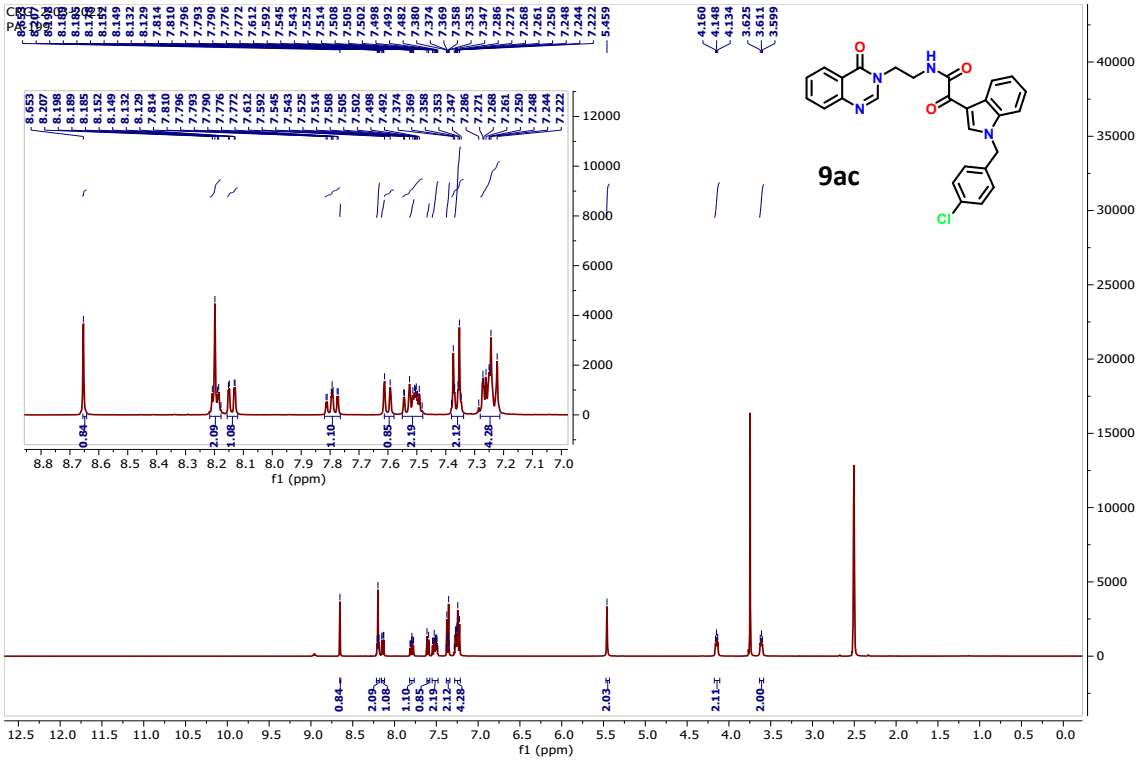

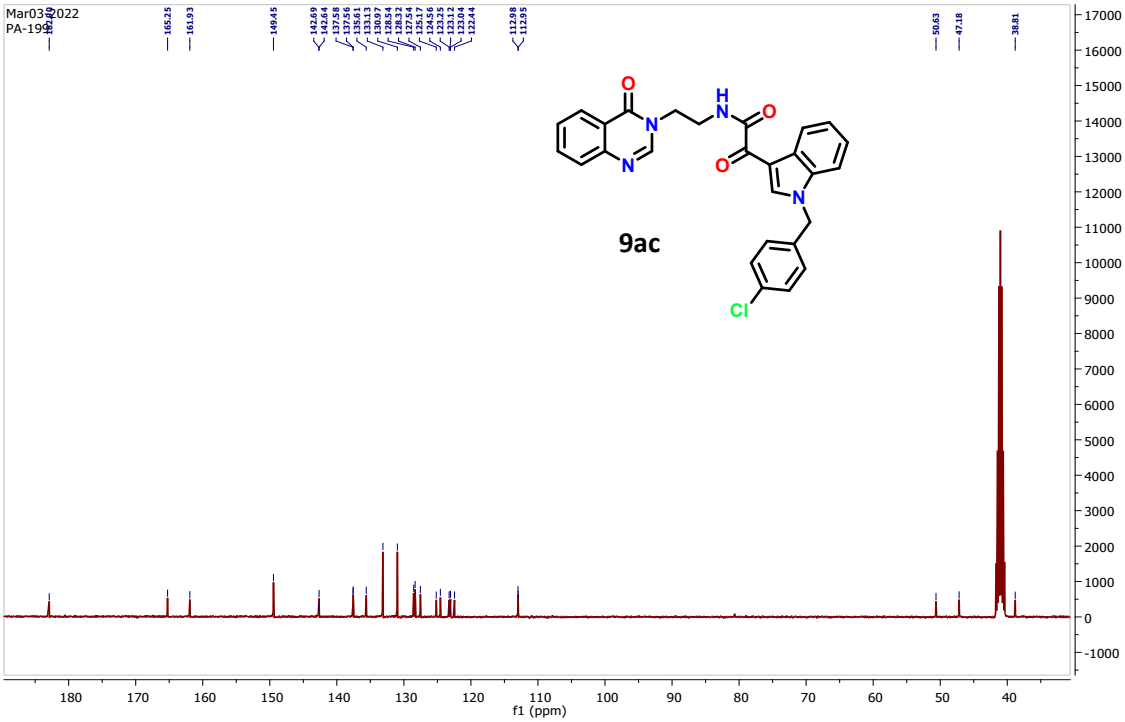

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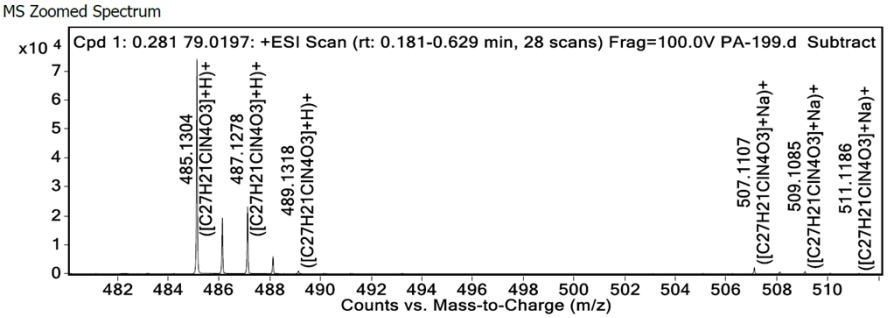

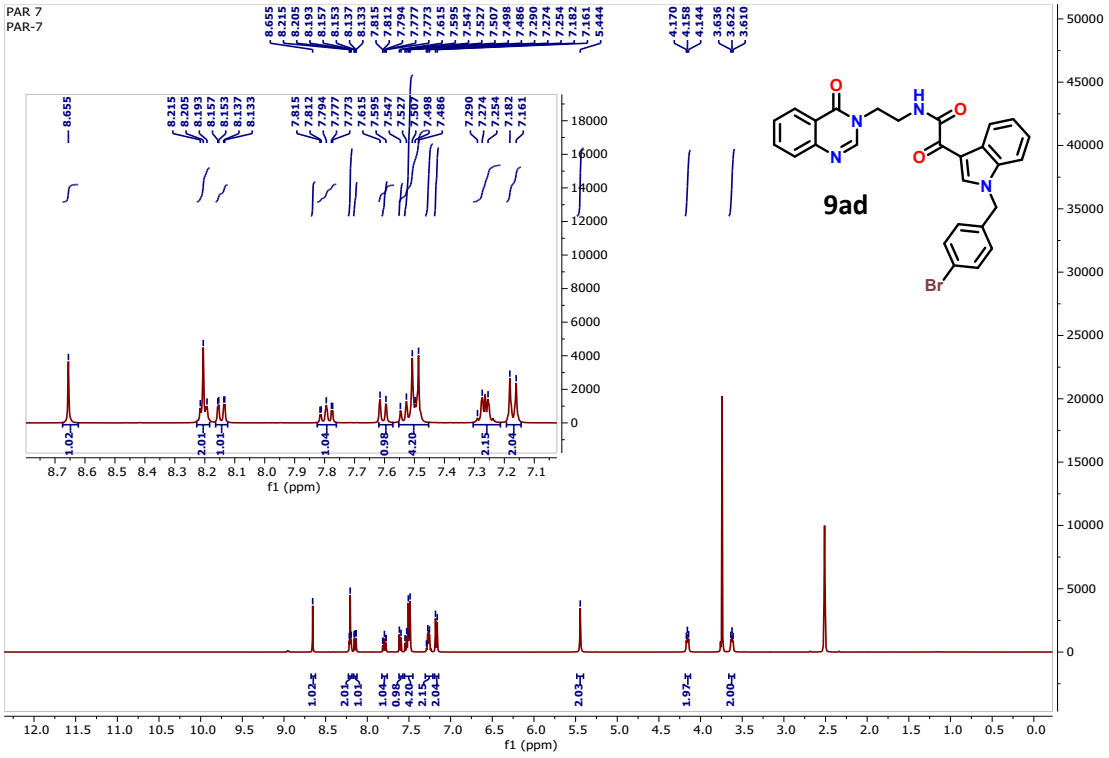

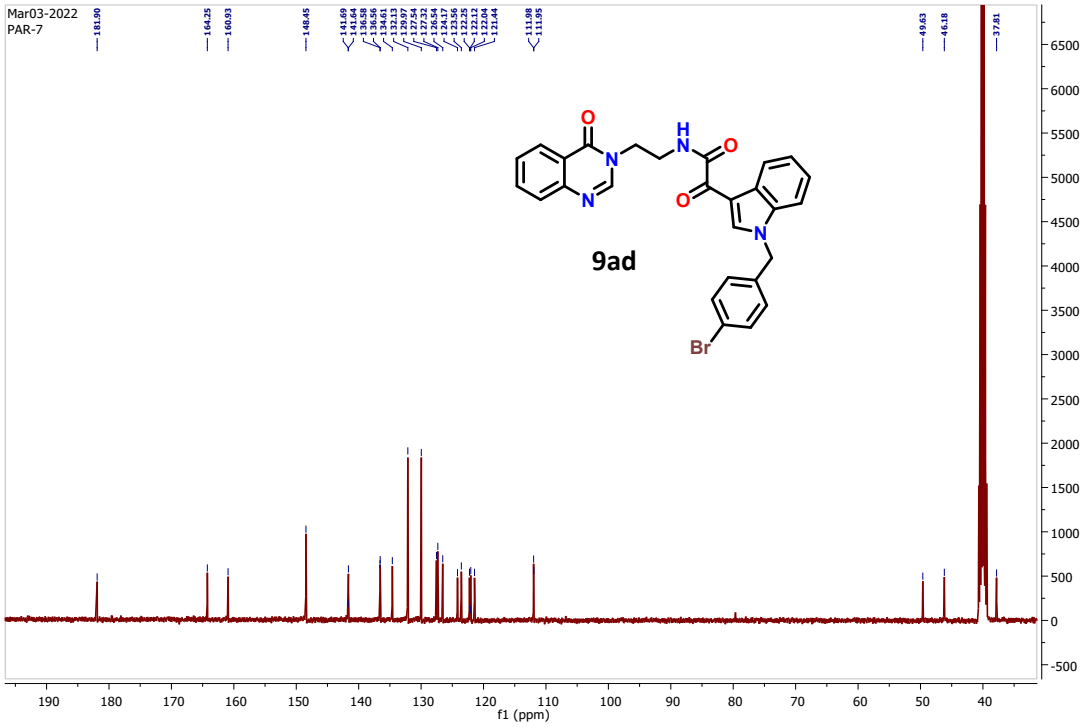

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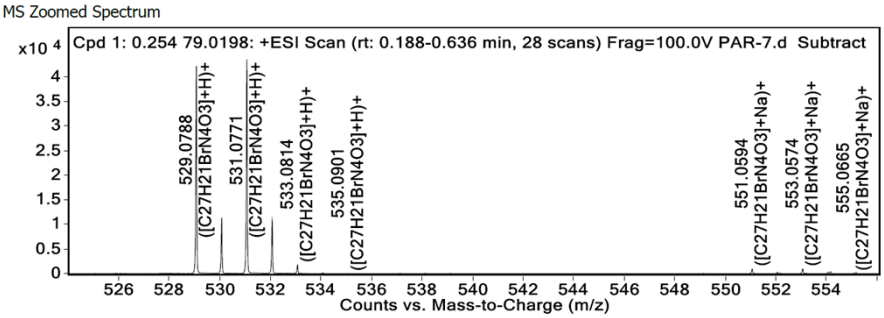

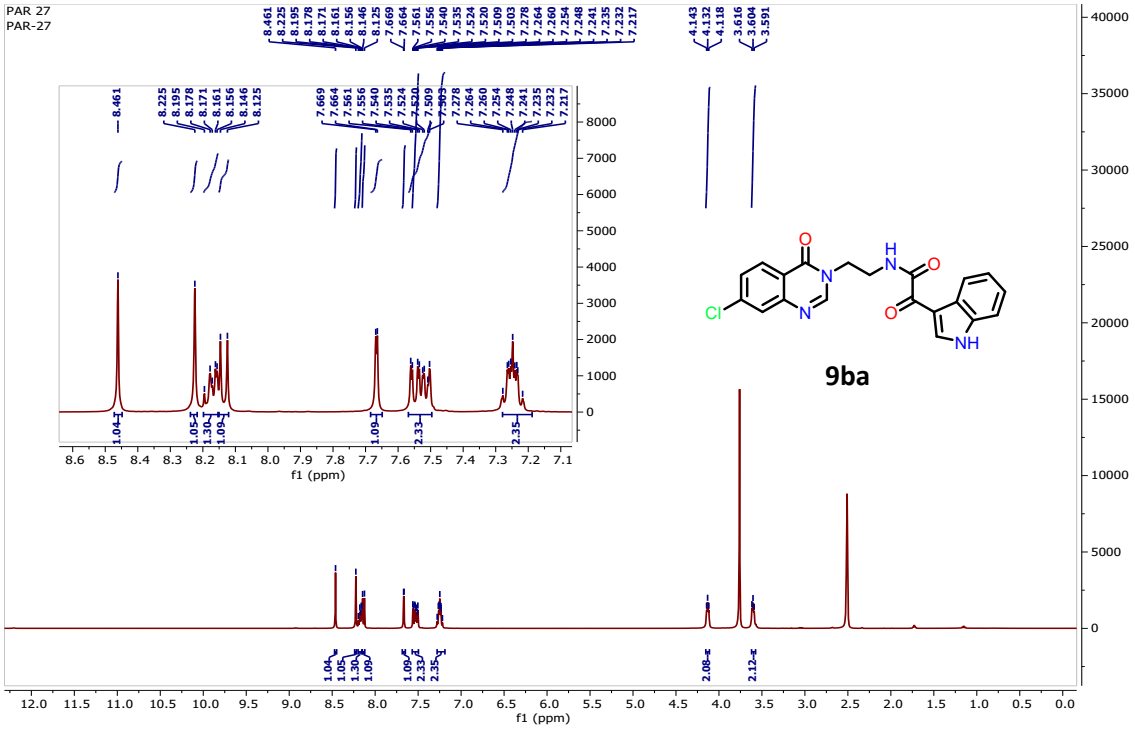

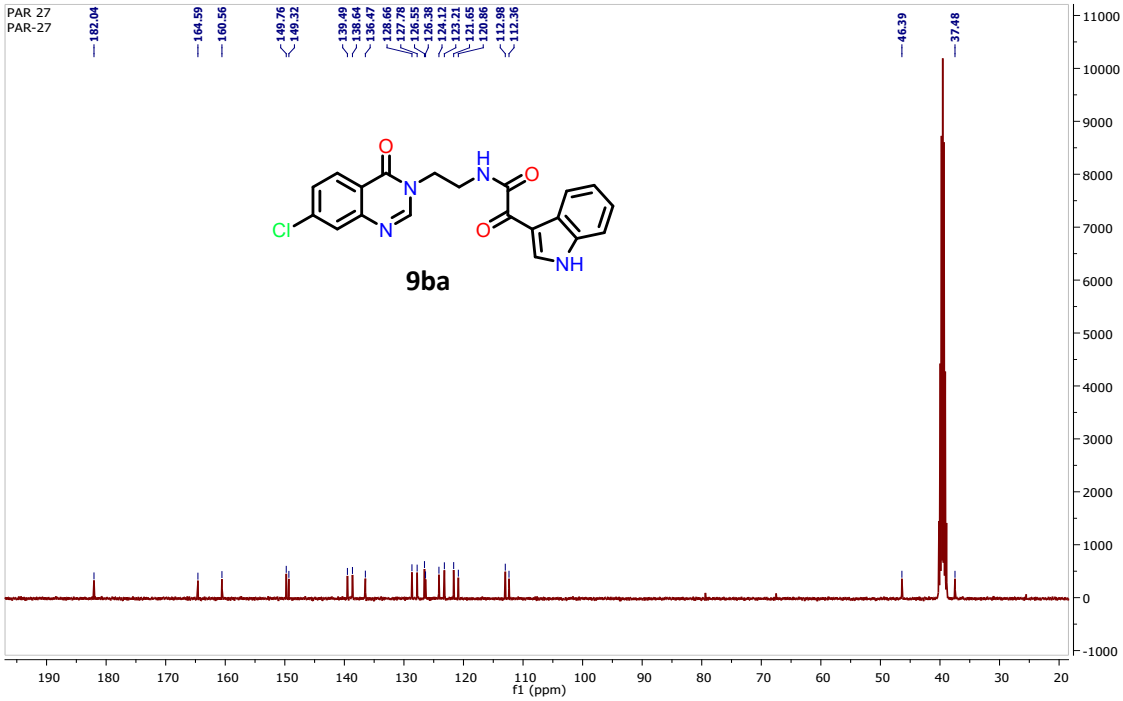

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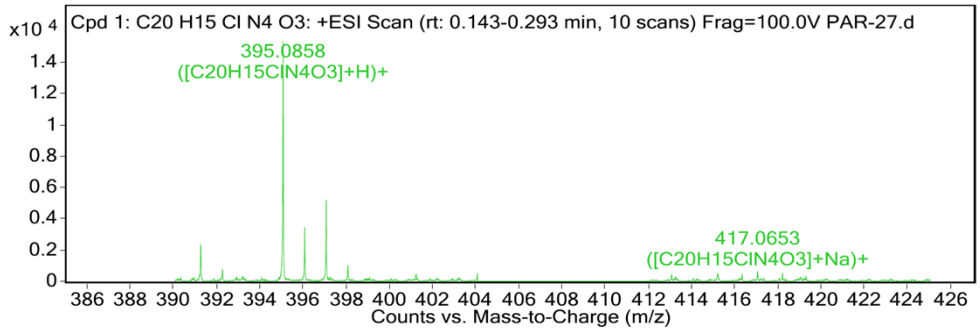

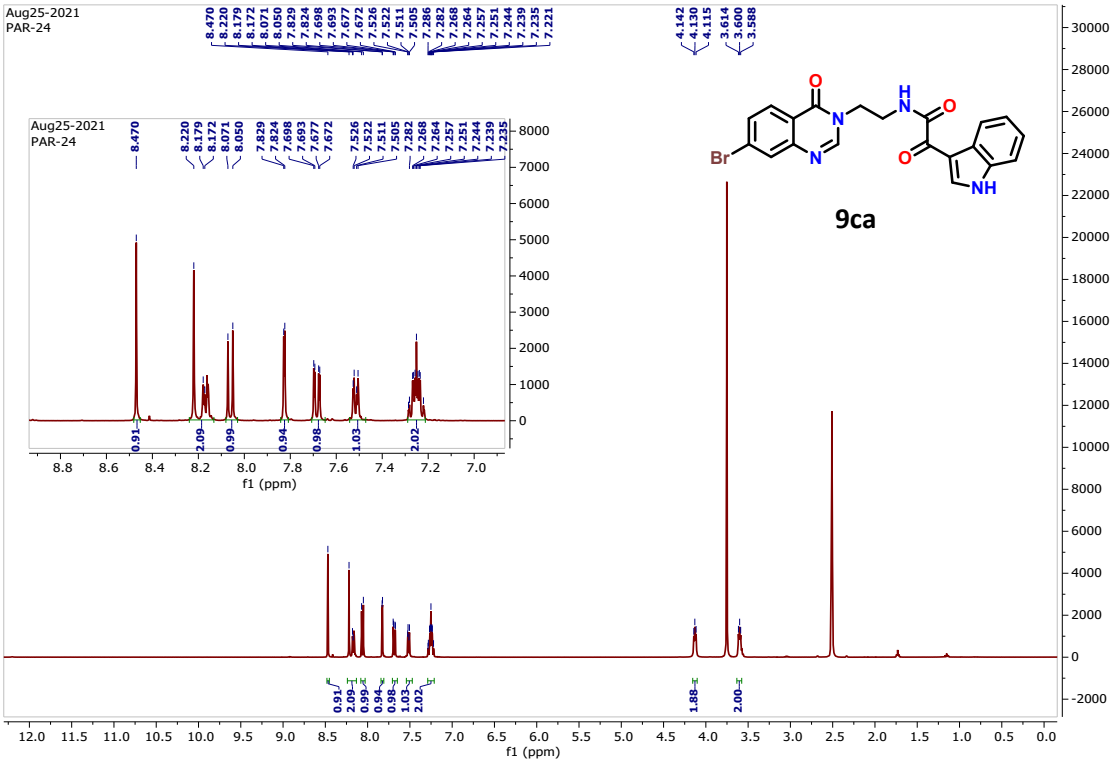

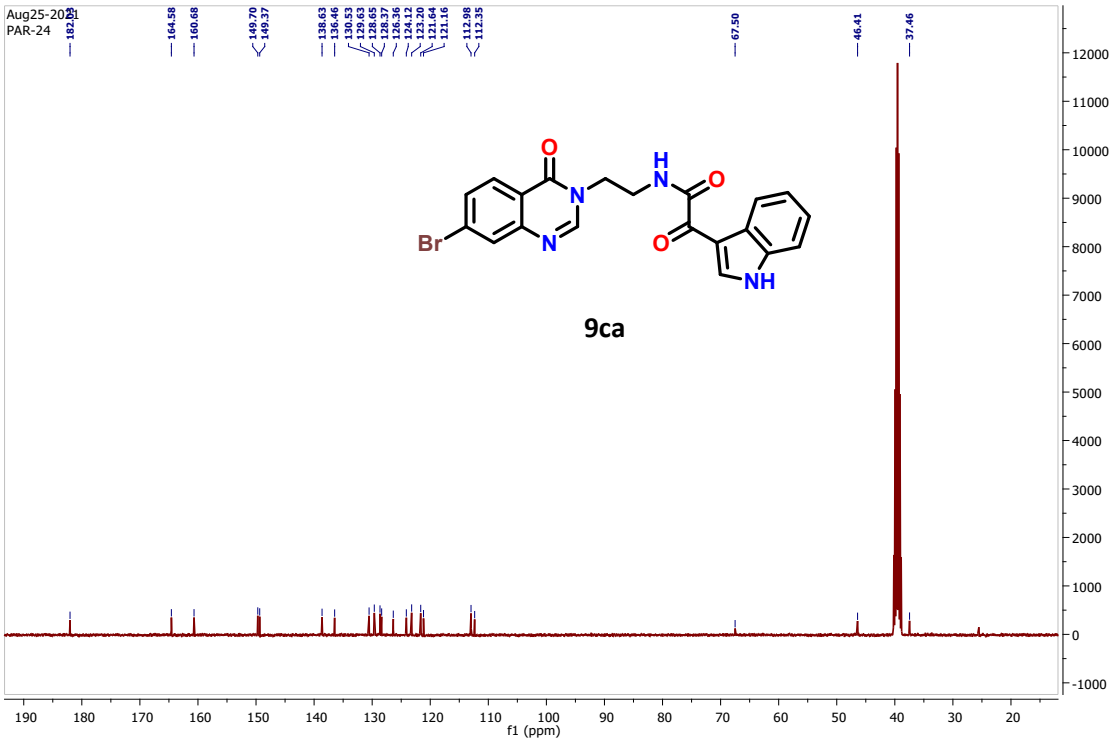

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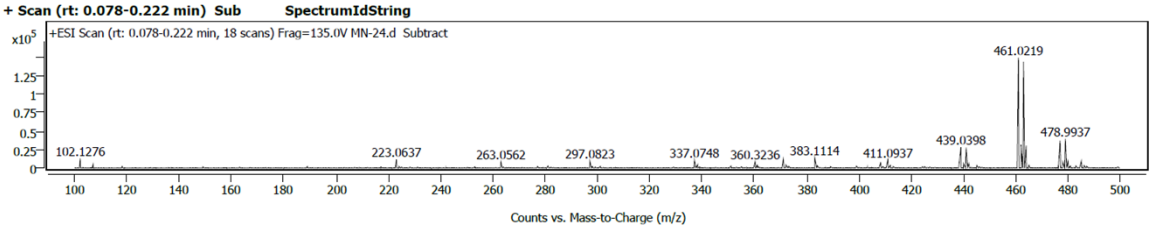

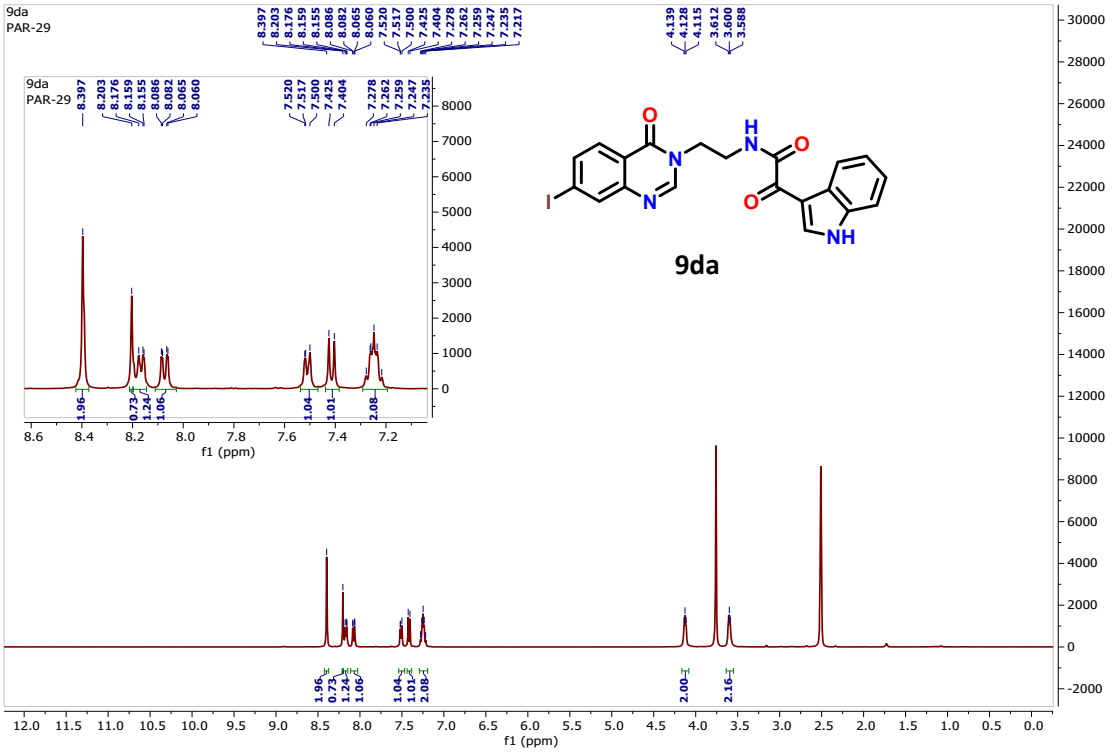

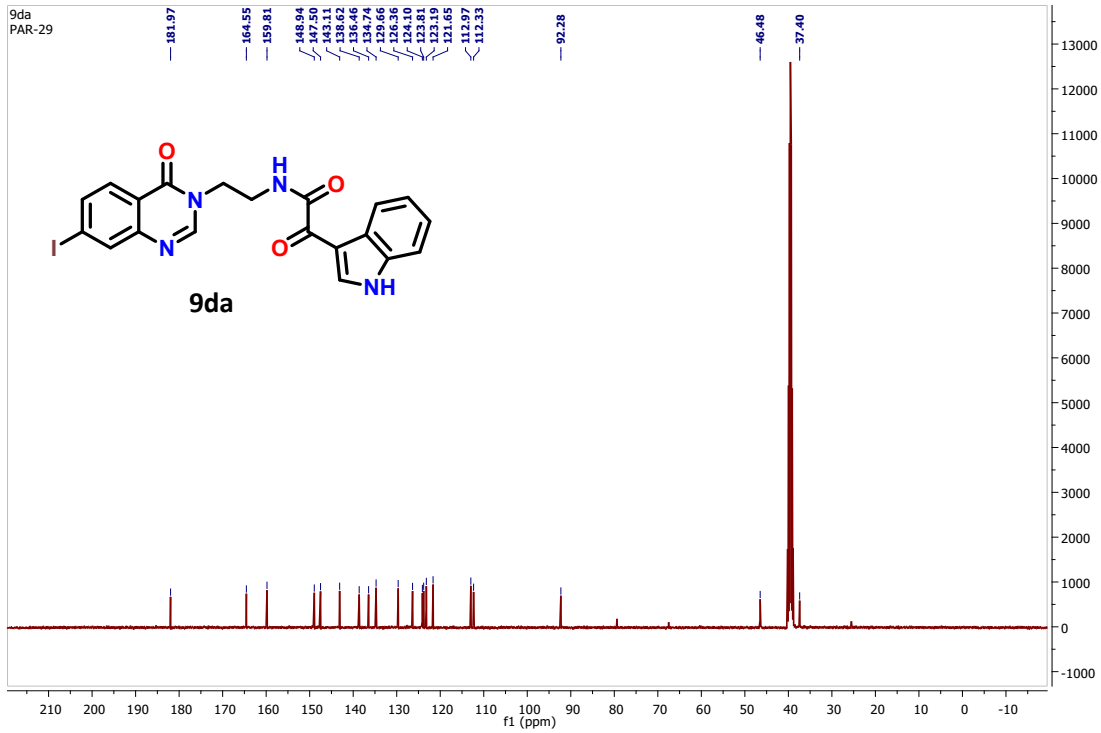

Peak Spec

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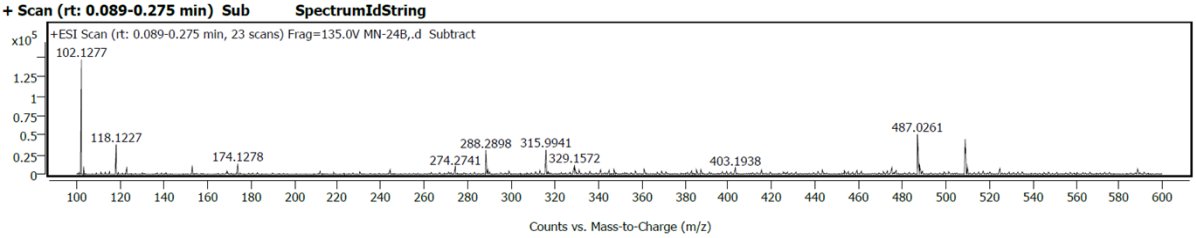
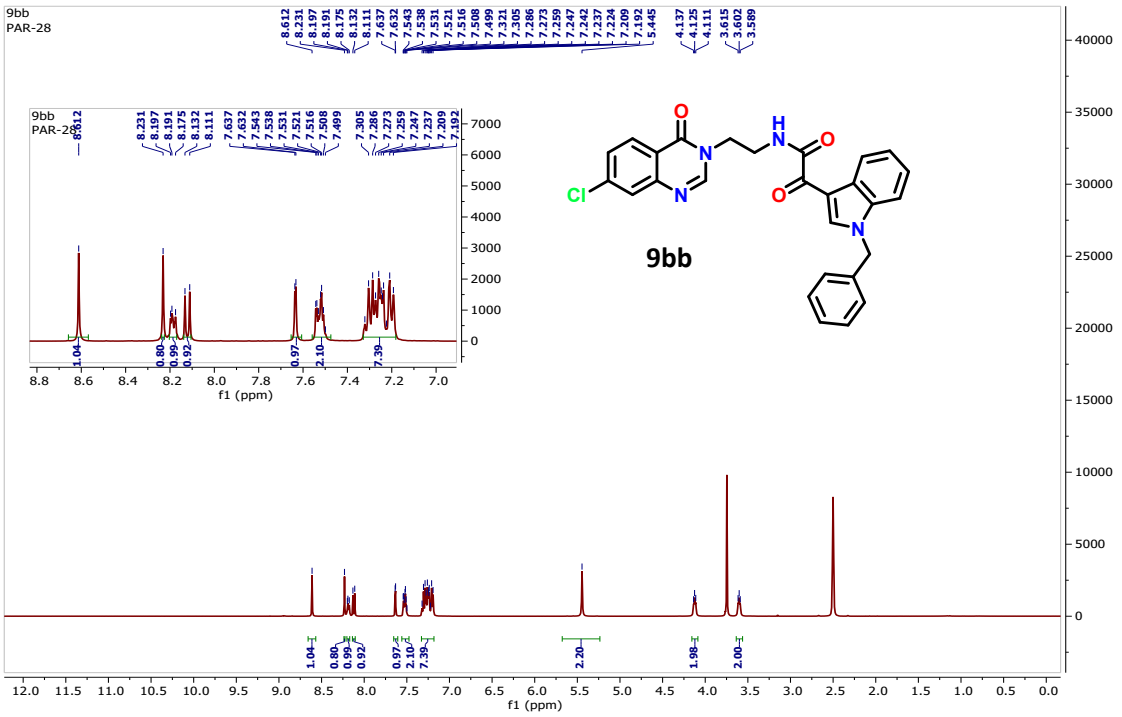
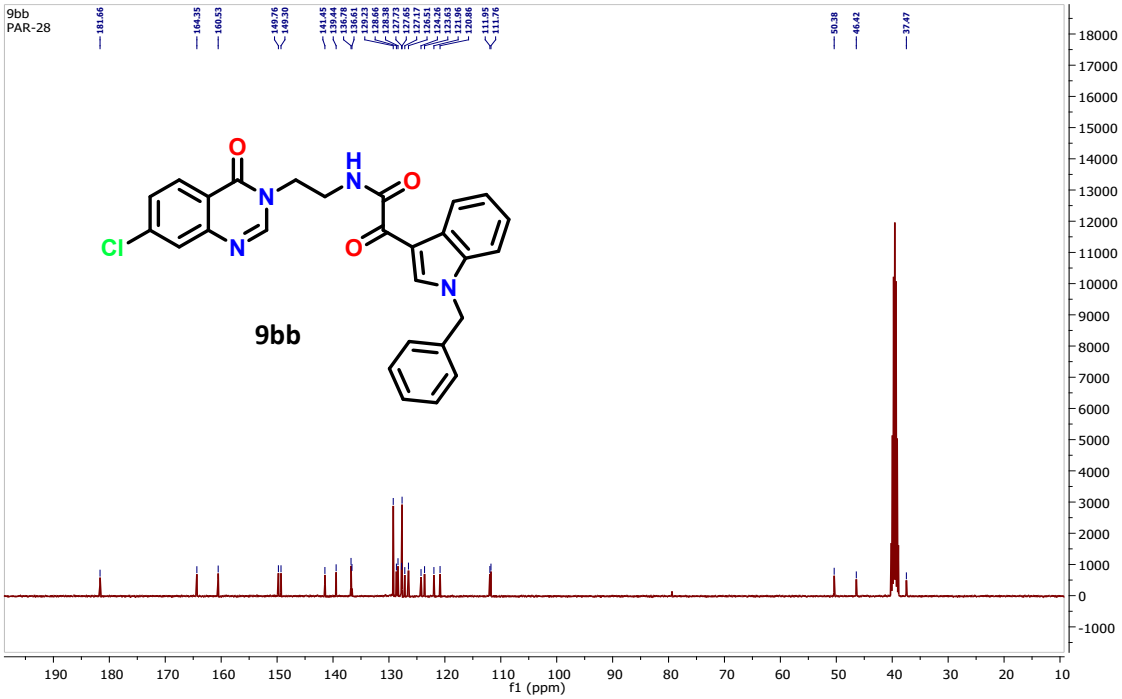
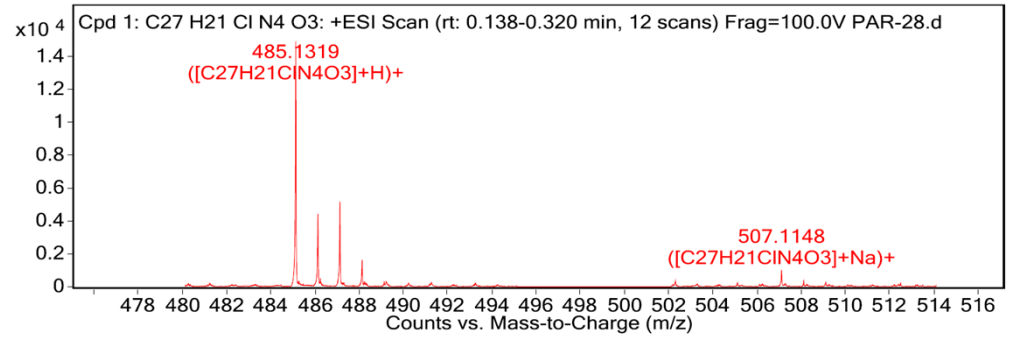
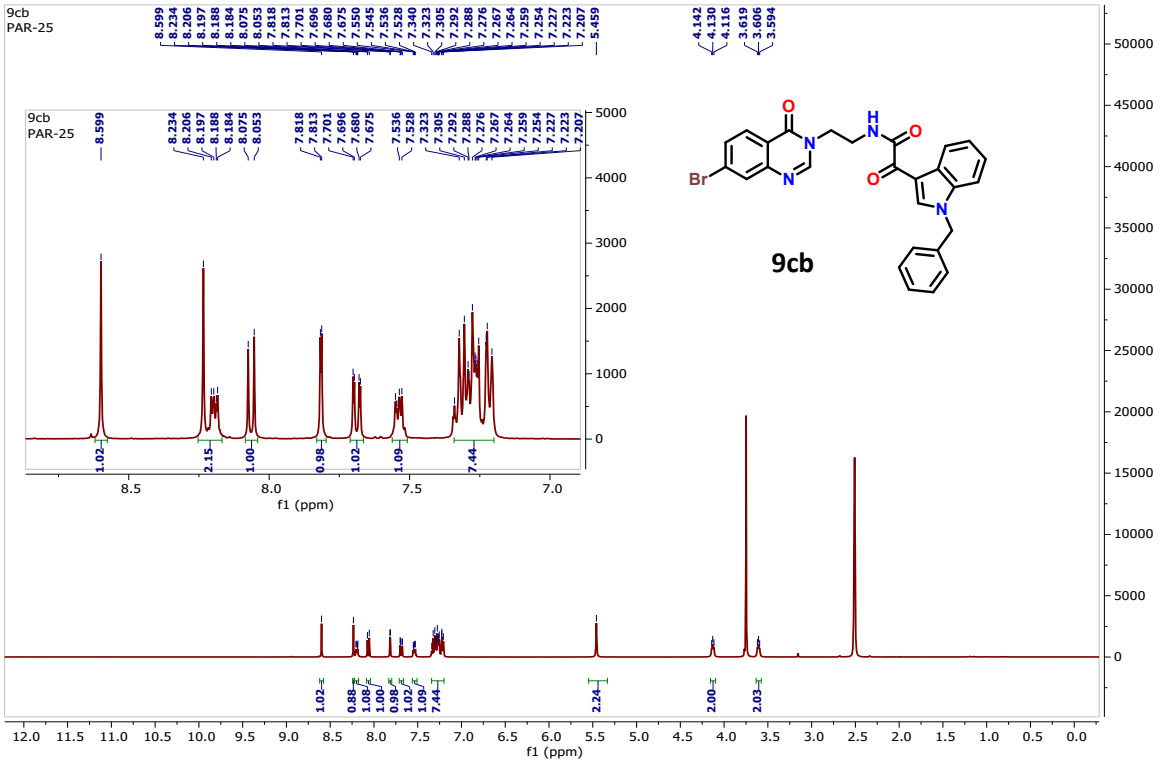


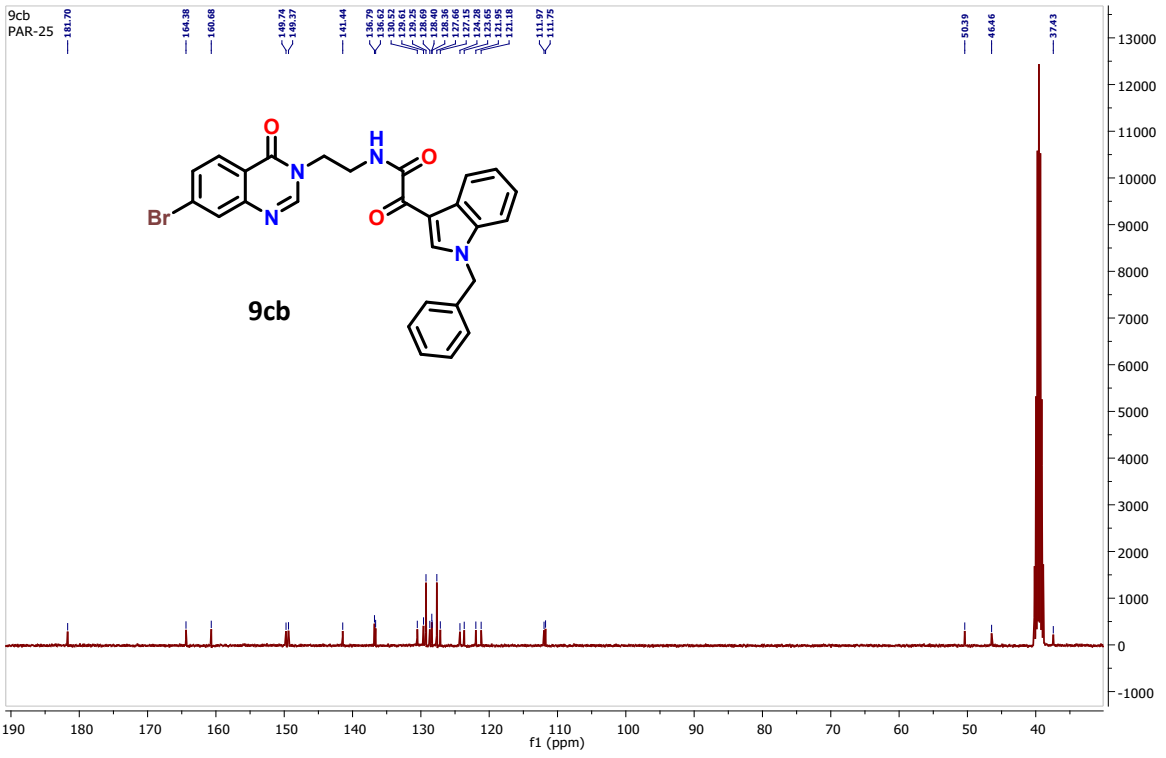




MS Zoomed Spectrum







Peak Spec

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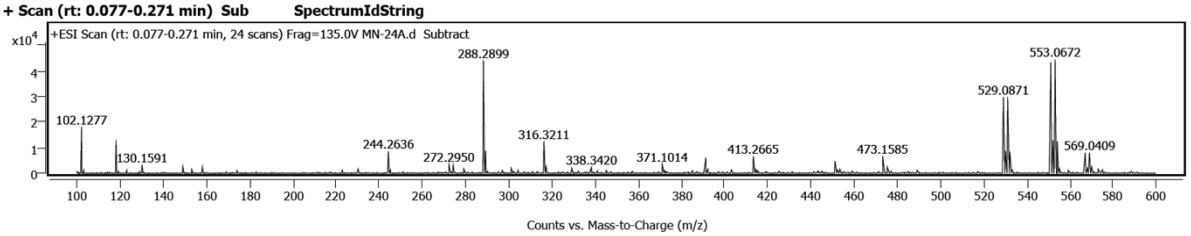
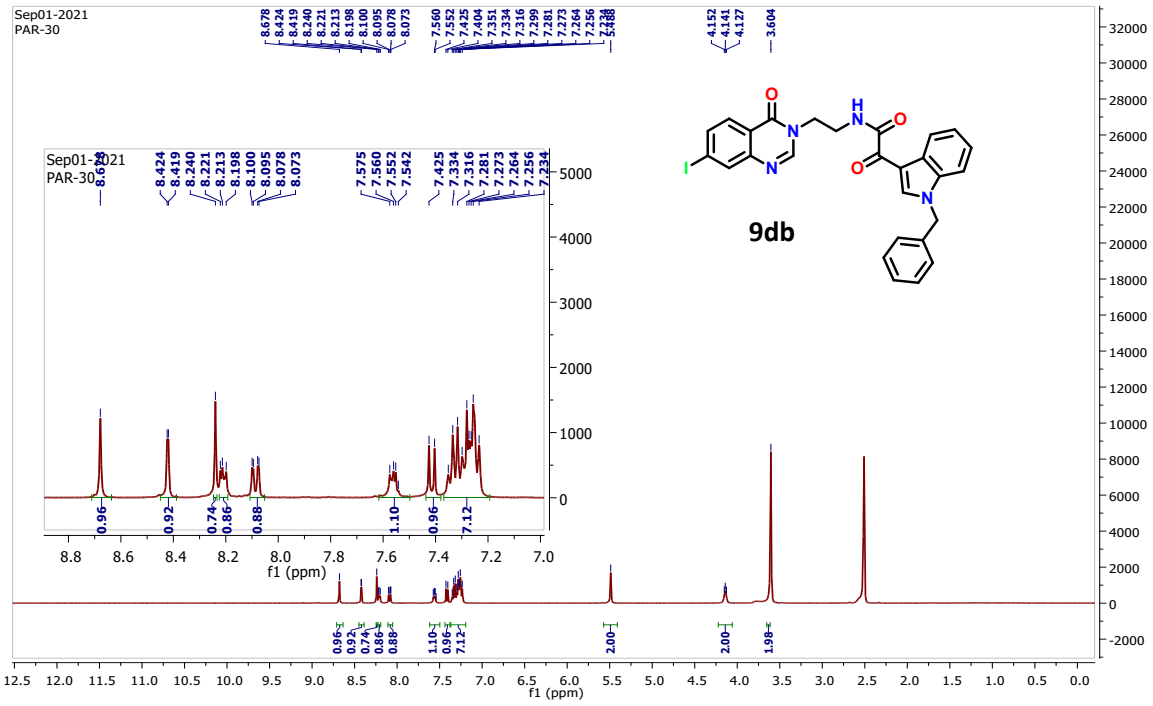
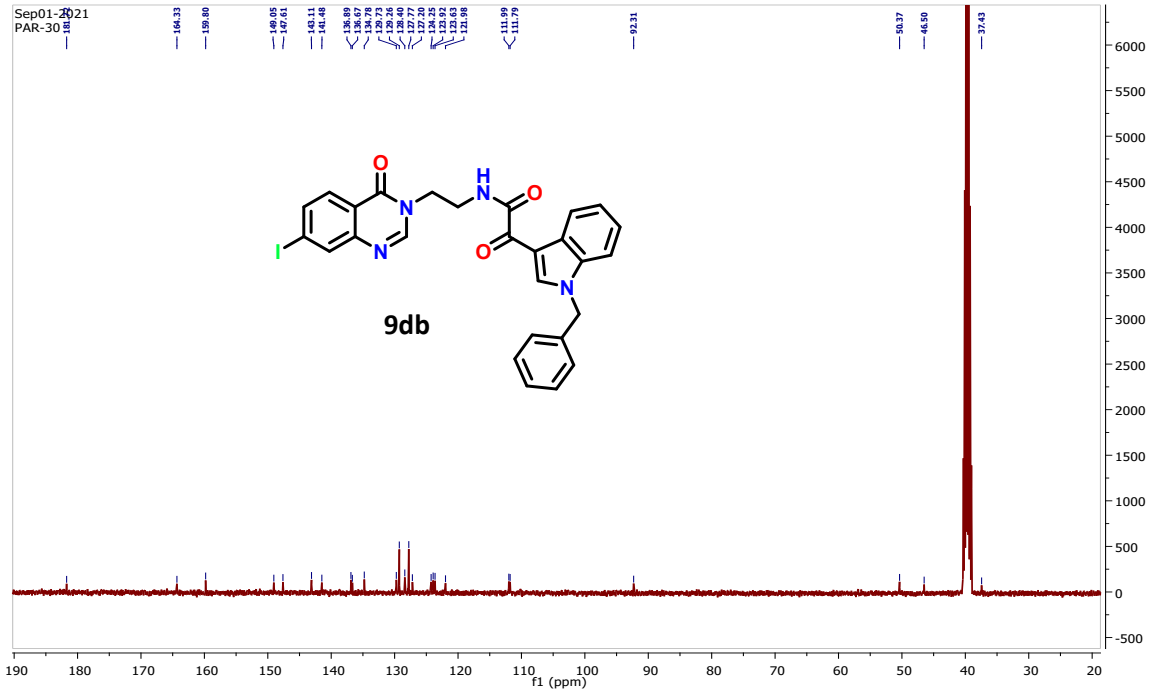
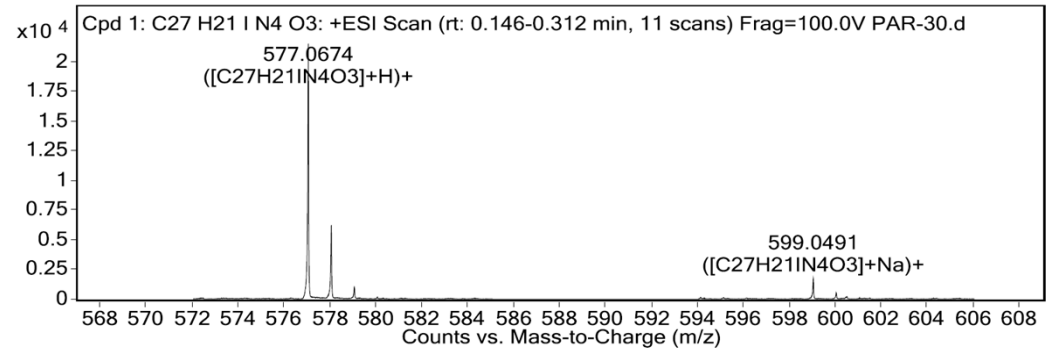
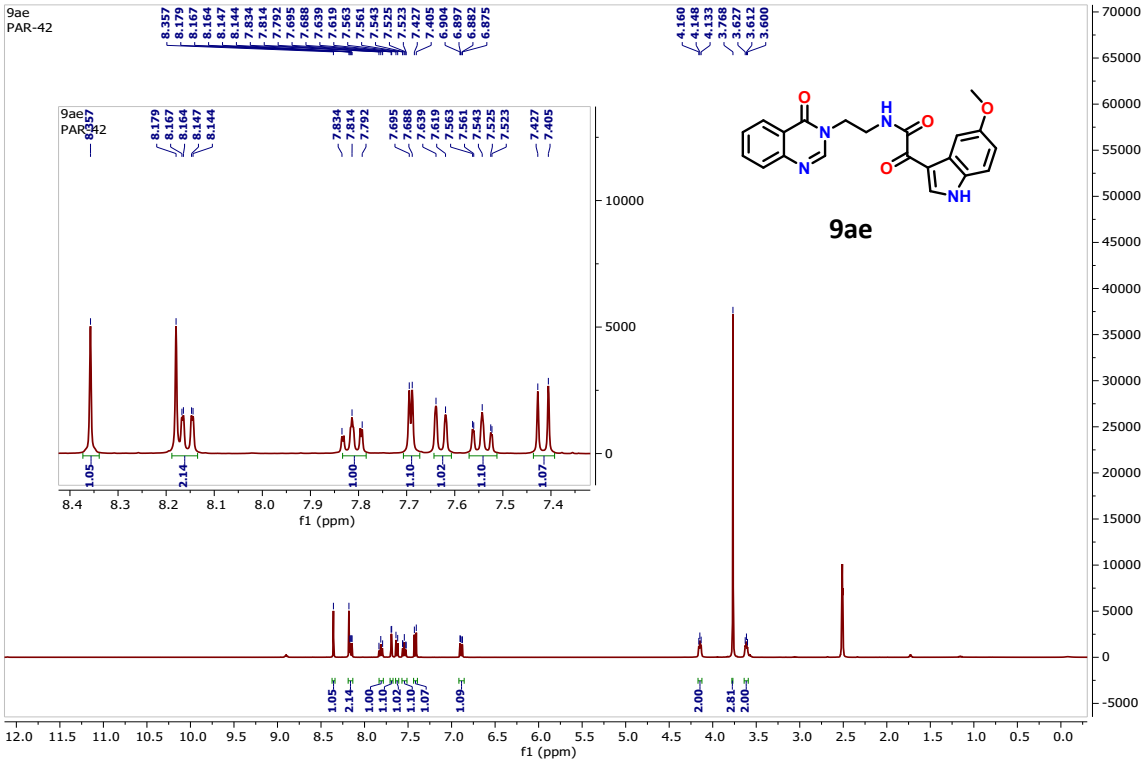


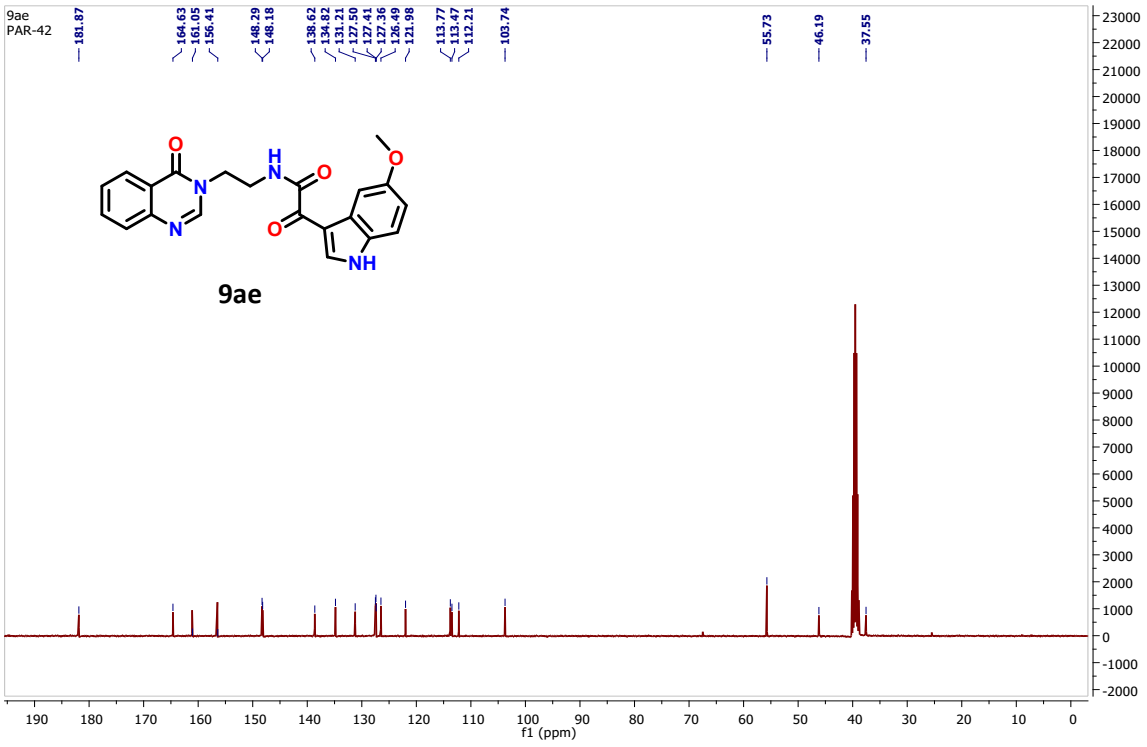




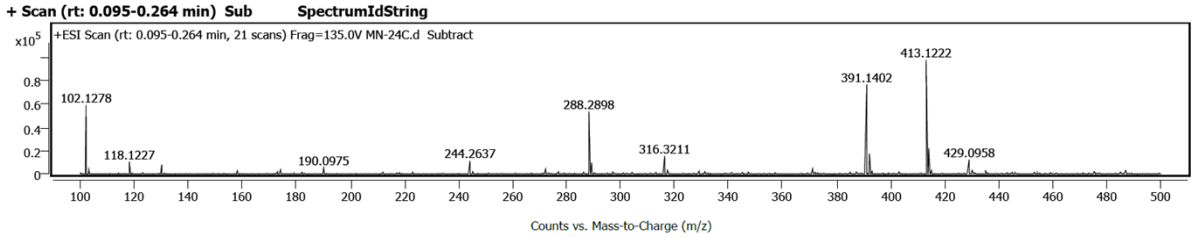
MS Zoomed Spectrum

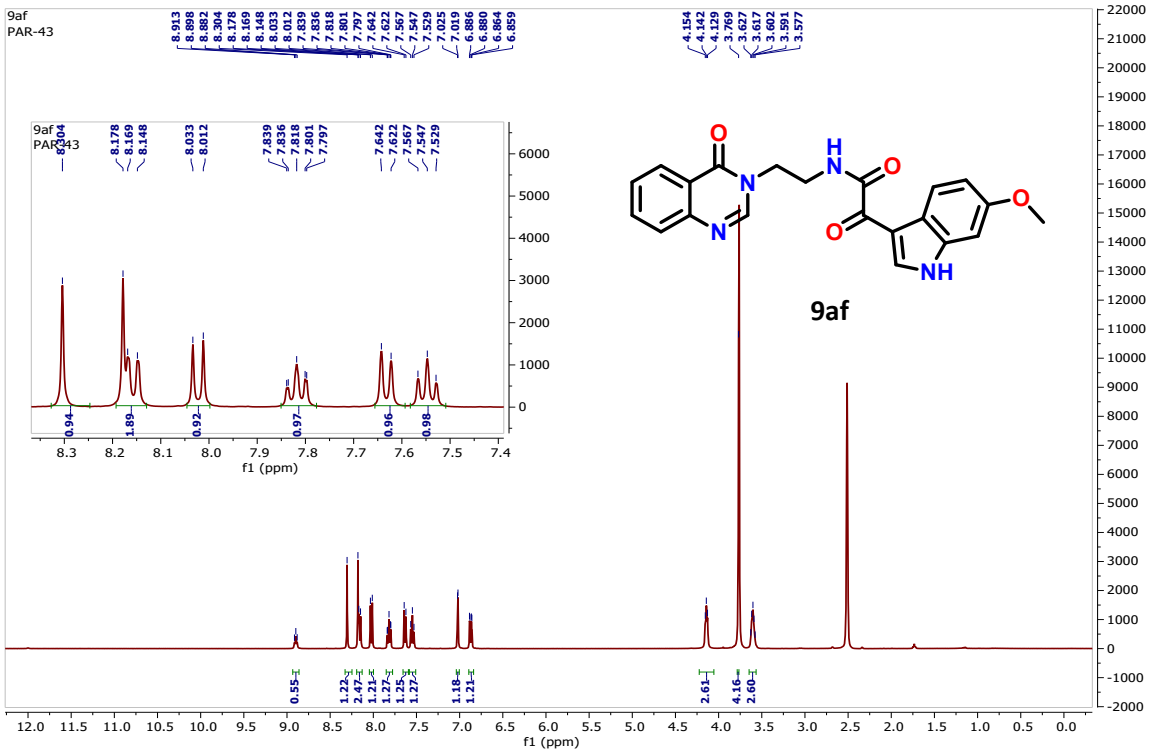


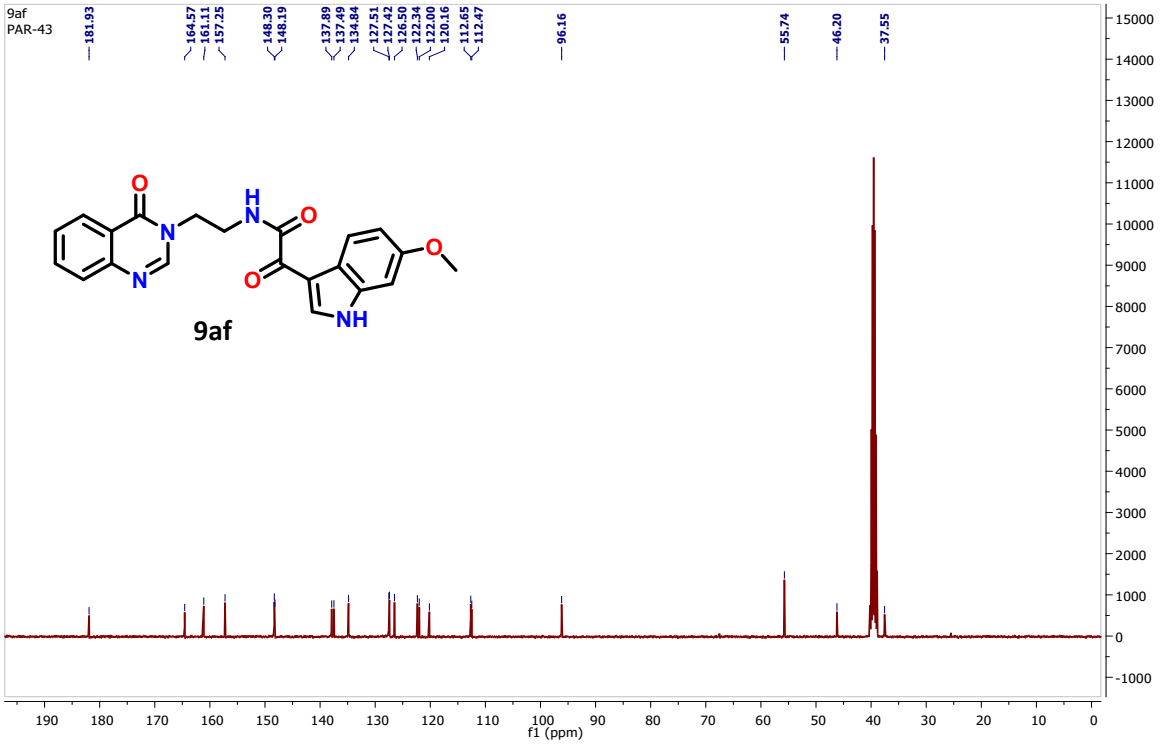

9ae
PAR-42
8.357
8.179
8.167
8.164
8.147
8.144
7.834
7.814
7.792
7.695
7.688
7.639
7.619
7.563
7.561
7.543
7.525
7.523
7.427
7.405
6.904
6.897
6.882
6.875
4.160
4.148
4.133
3.768
3.627
3.612
3.600
9ae
f1 (ppm)


9ae
PAR-42
181.87
164.63
161.05
156.41
148.29
148.18
138.62
134.82
131.21
127.50
127.41
127.36
126.49
121.98
113.77
113.47
112.21
103.74
55.73
46.19
37.55
9ae
f1 (ppm)

Peak Spec


+ Scan (rt: 0.095-0.264 min) Sub SpectrumIdString
+ESI Scan (rt: 0.095-0.264 min, 21 scans) Frag=135.0V MN-24C.d Subtract
102.1278
118.1227
190.0975
244.2637
288.2898
316.3211
391.1402
413.1222
429.0958
Counts vs. Mass-to-Charge (m/z)





Peak Spec

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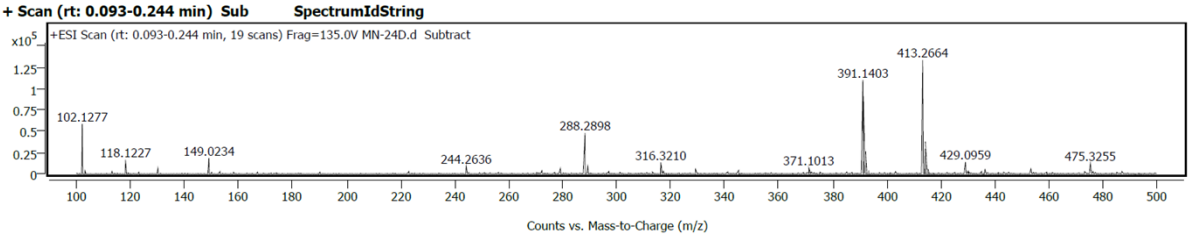
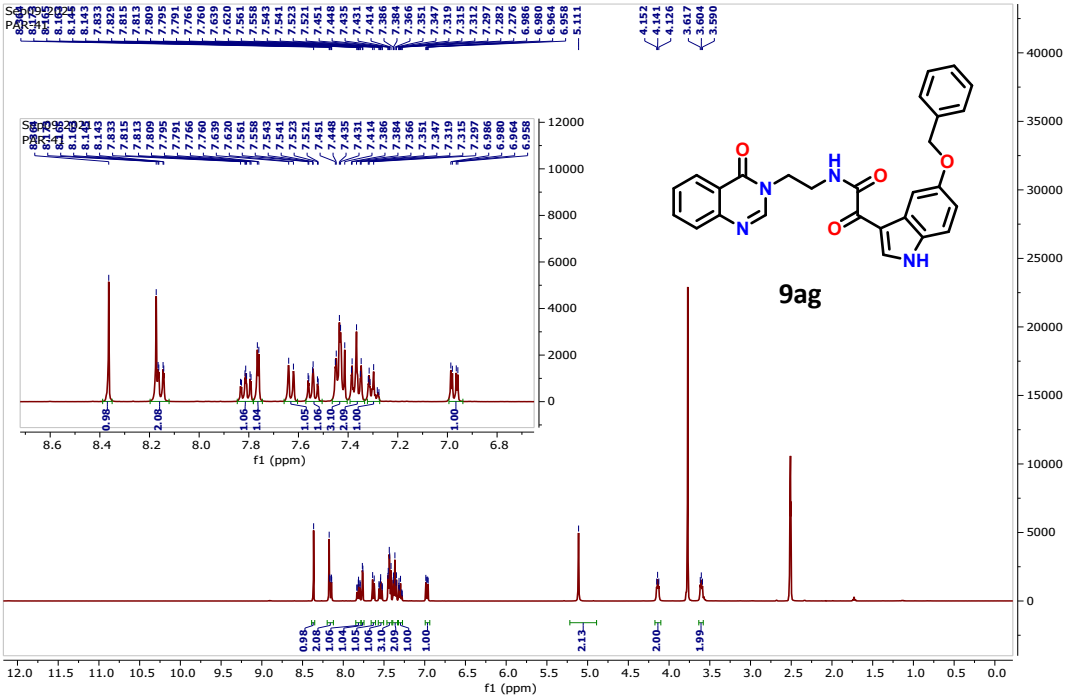
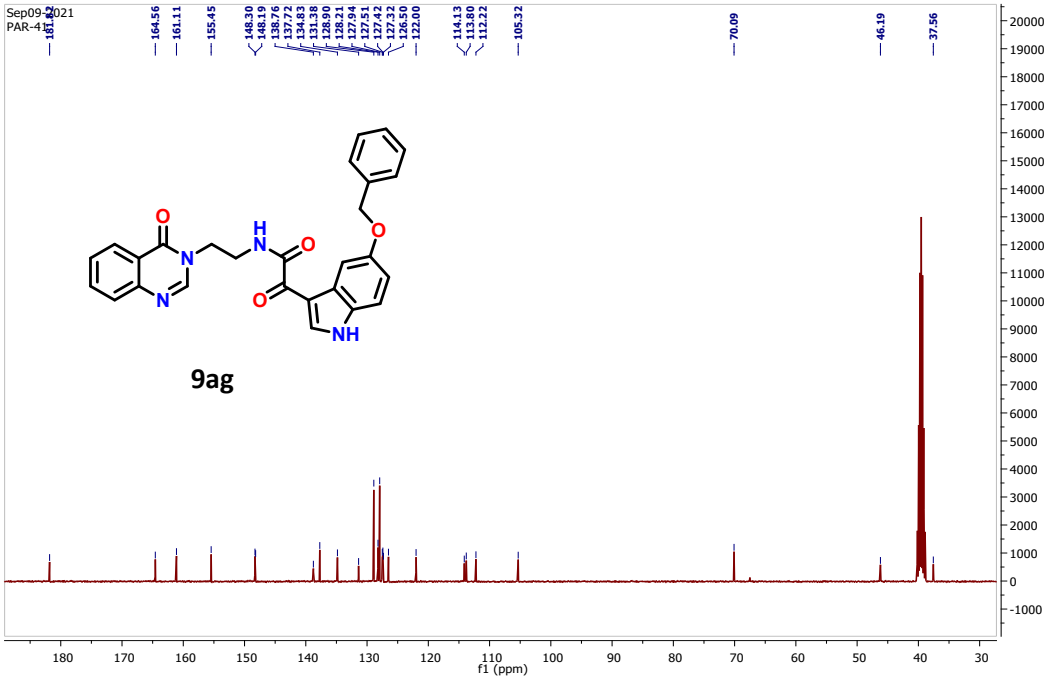
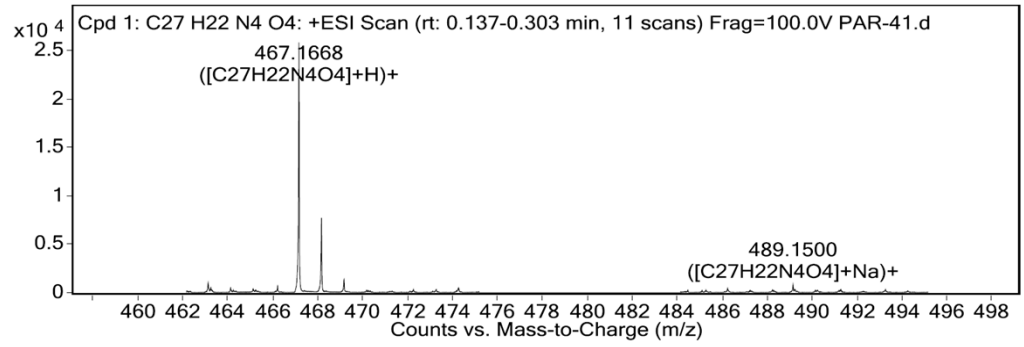
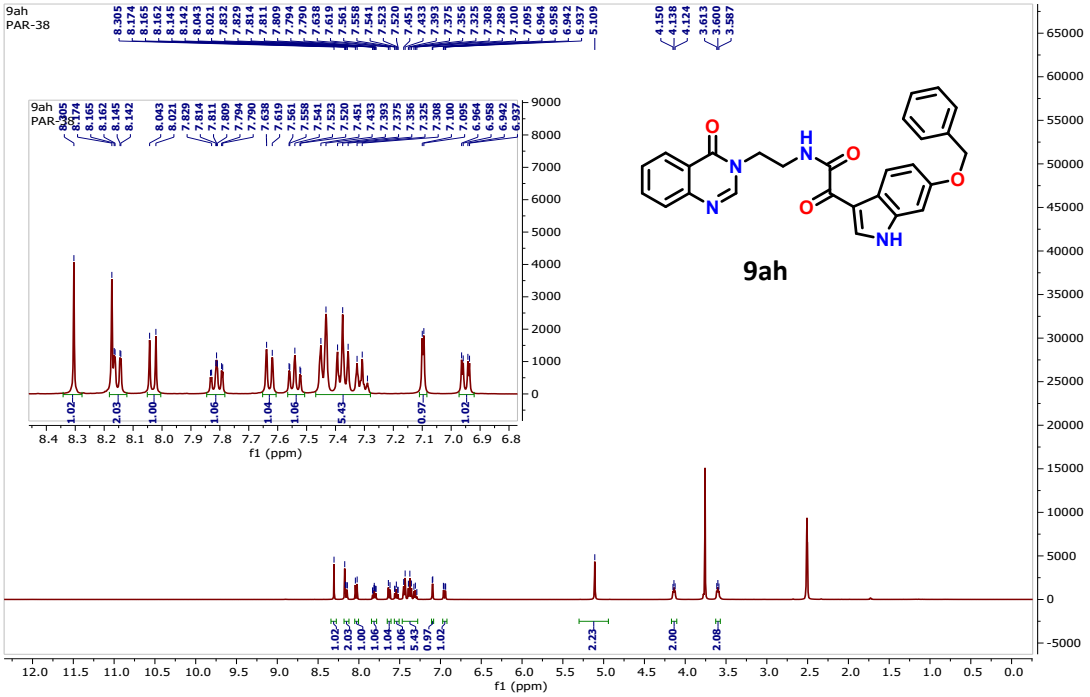


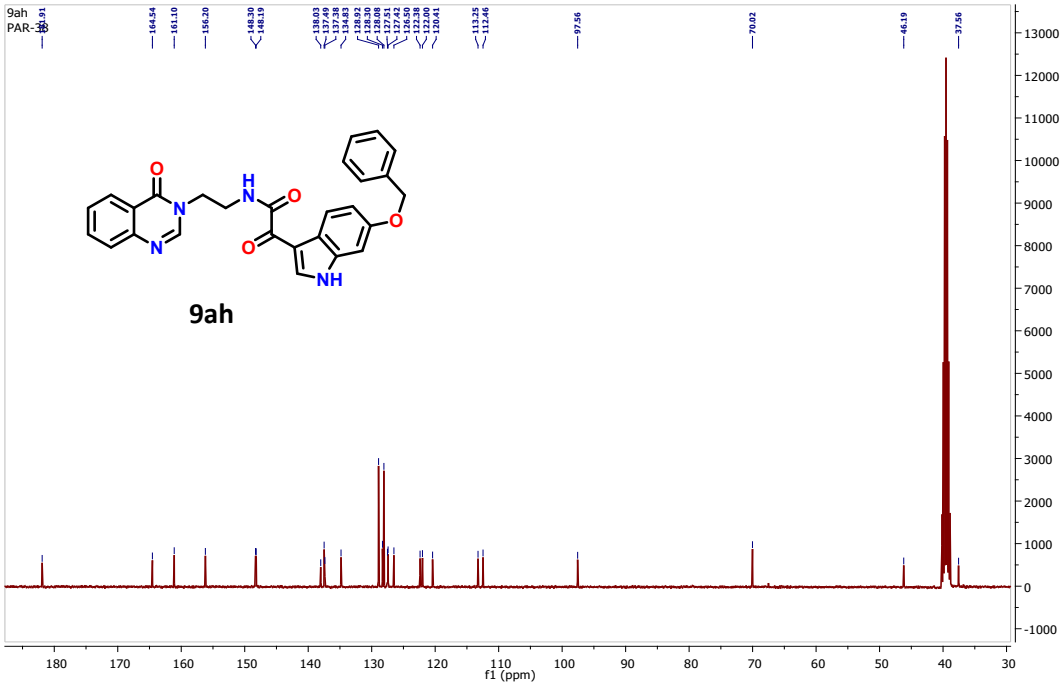




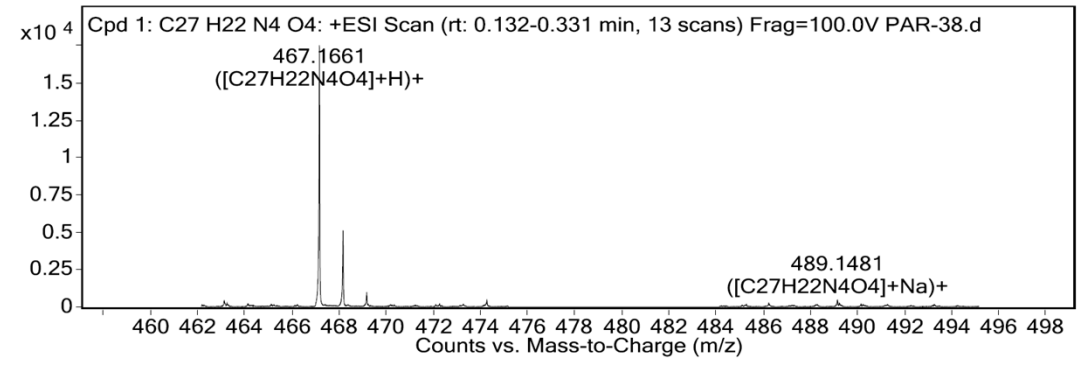
MS Zoomed Spectrum

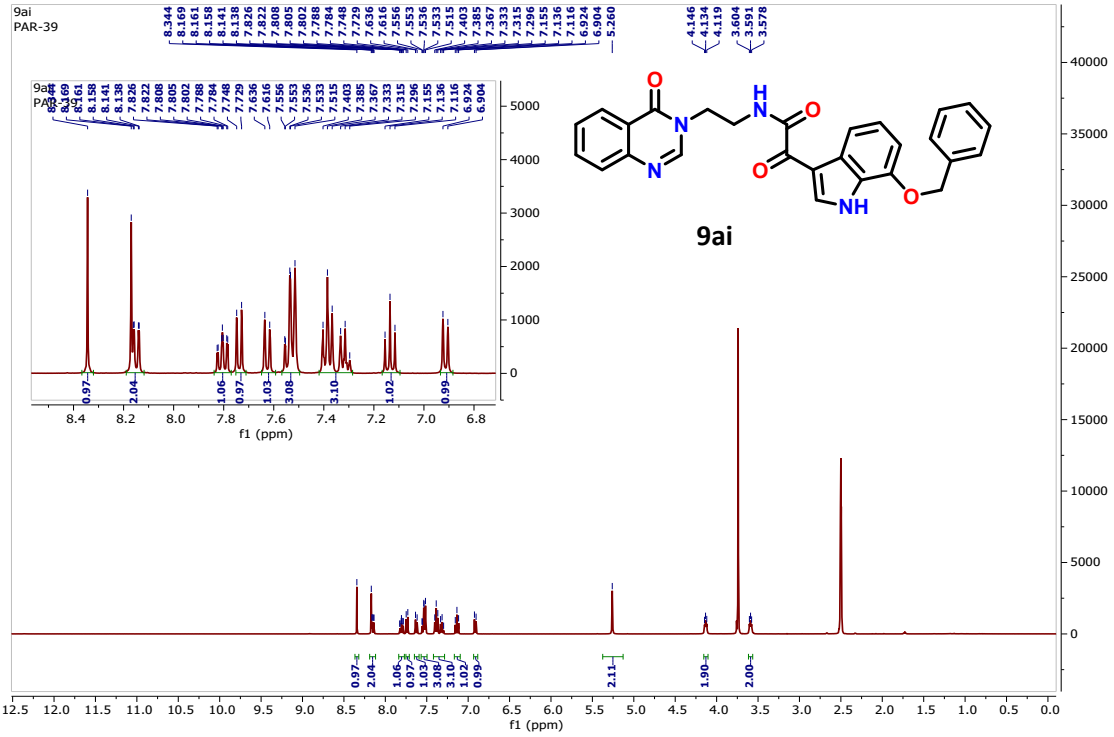


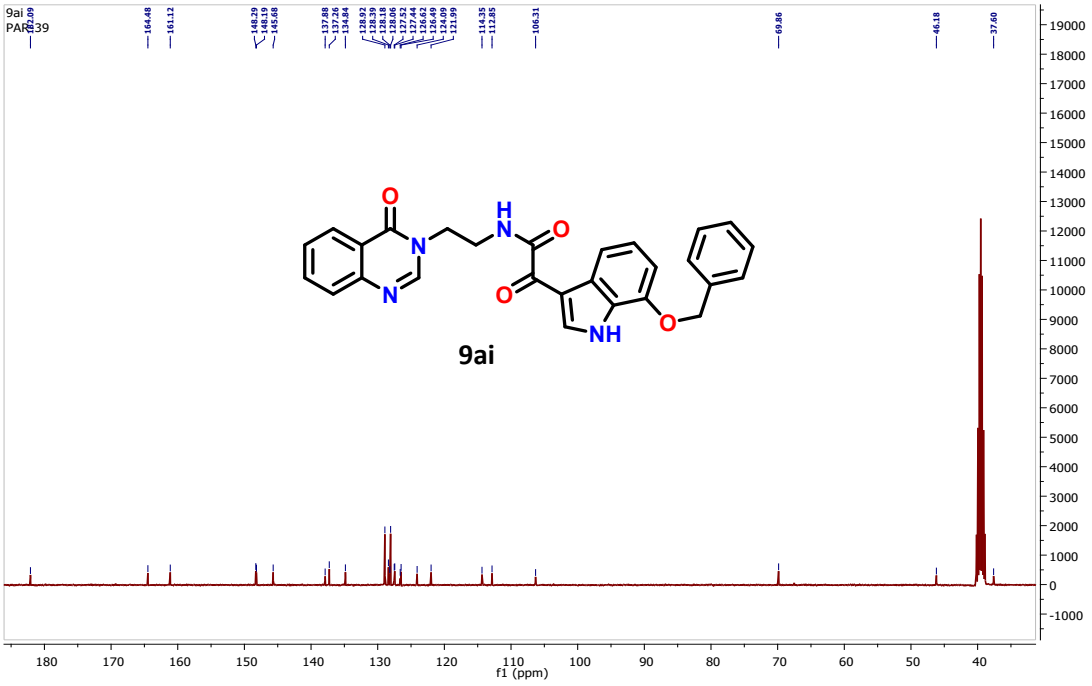




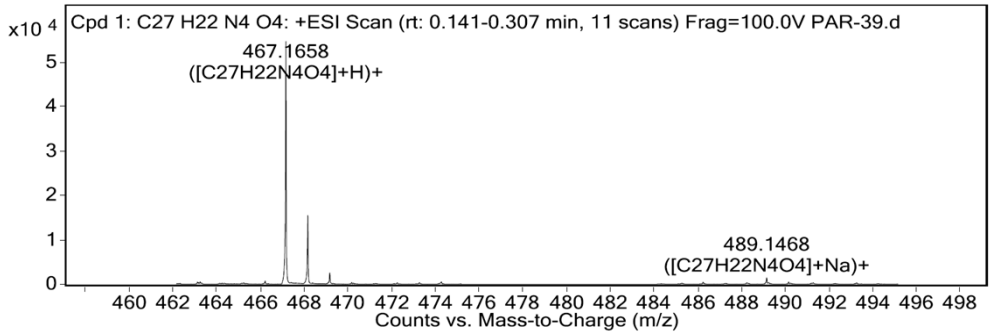
MS Zoomed Spectrum

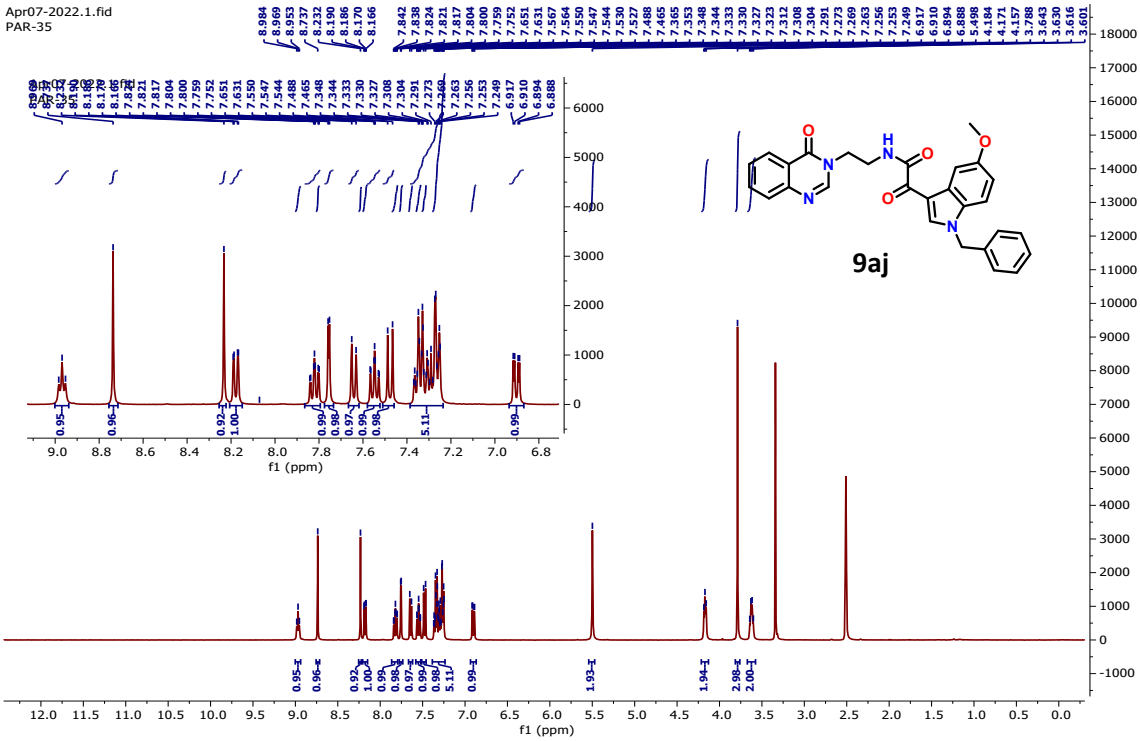


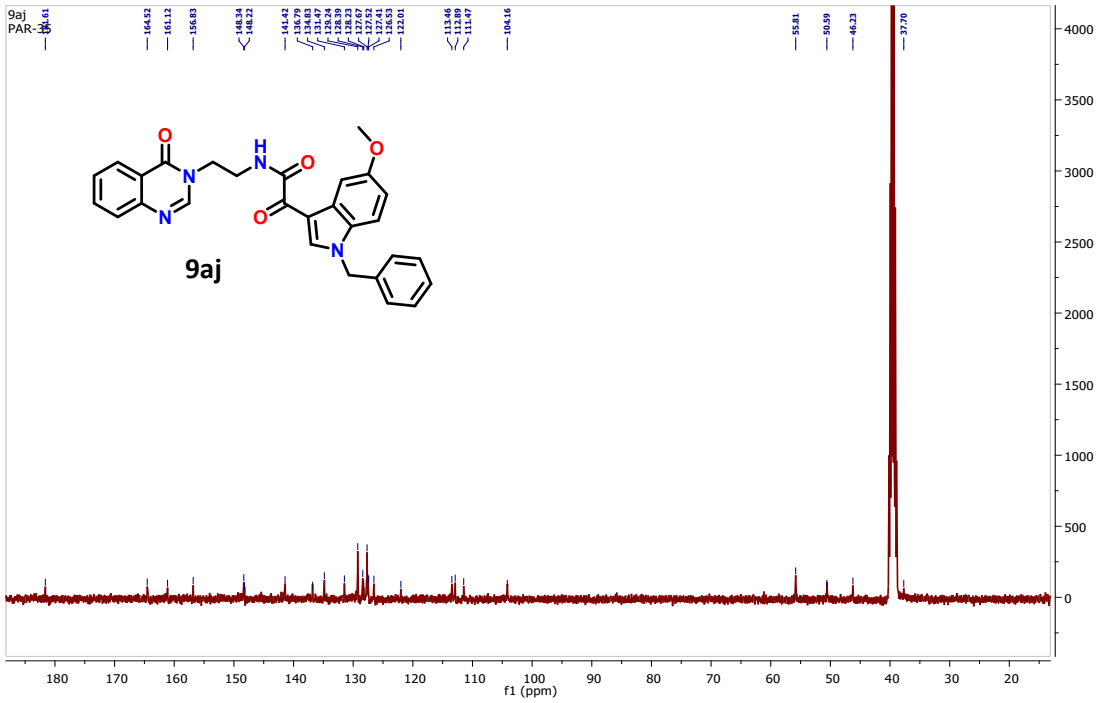




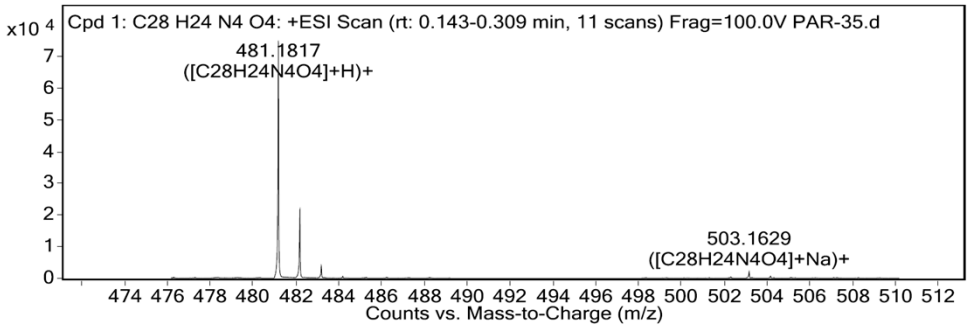
MS Zoomed Spectrum

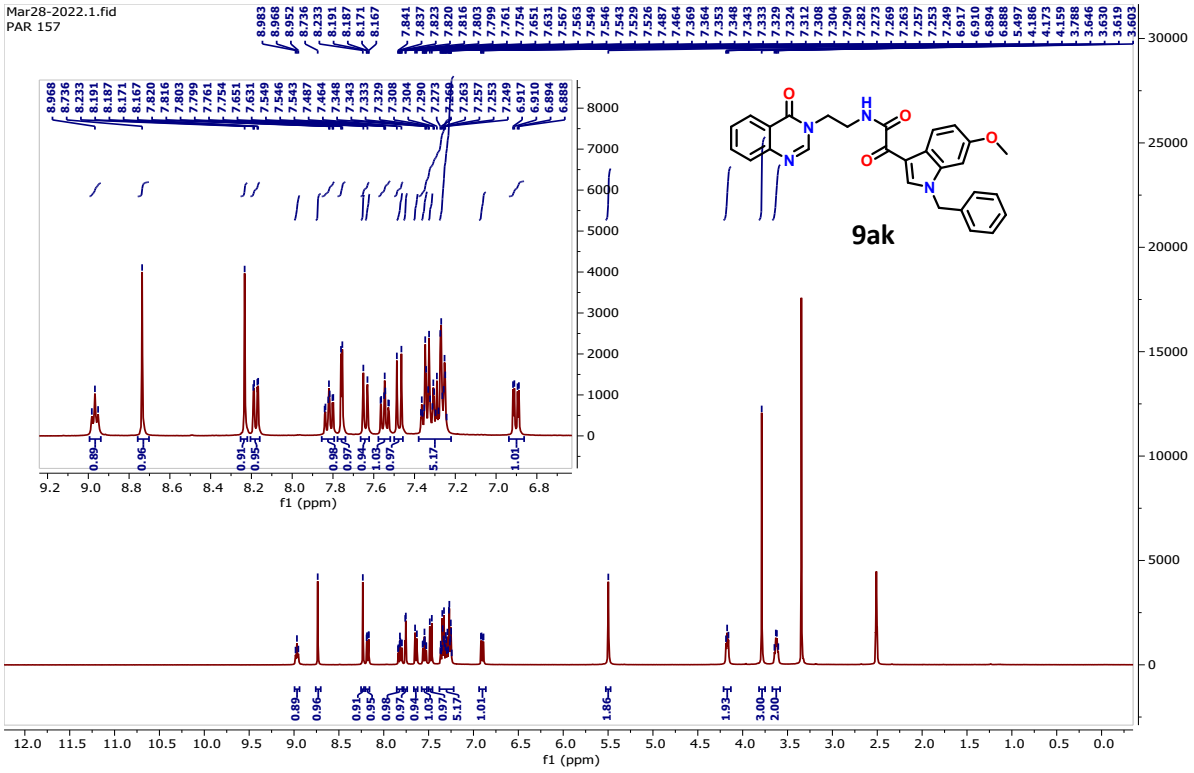


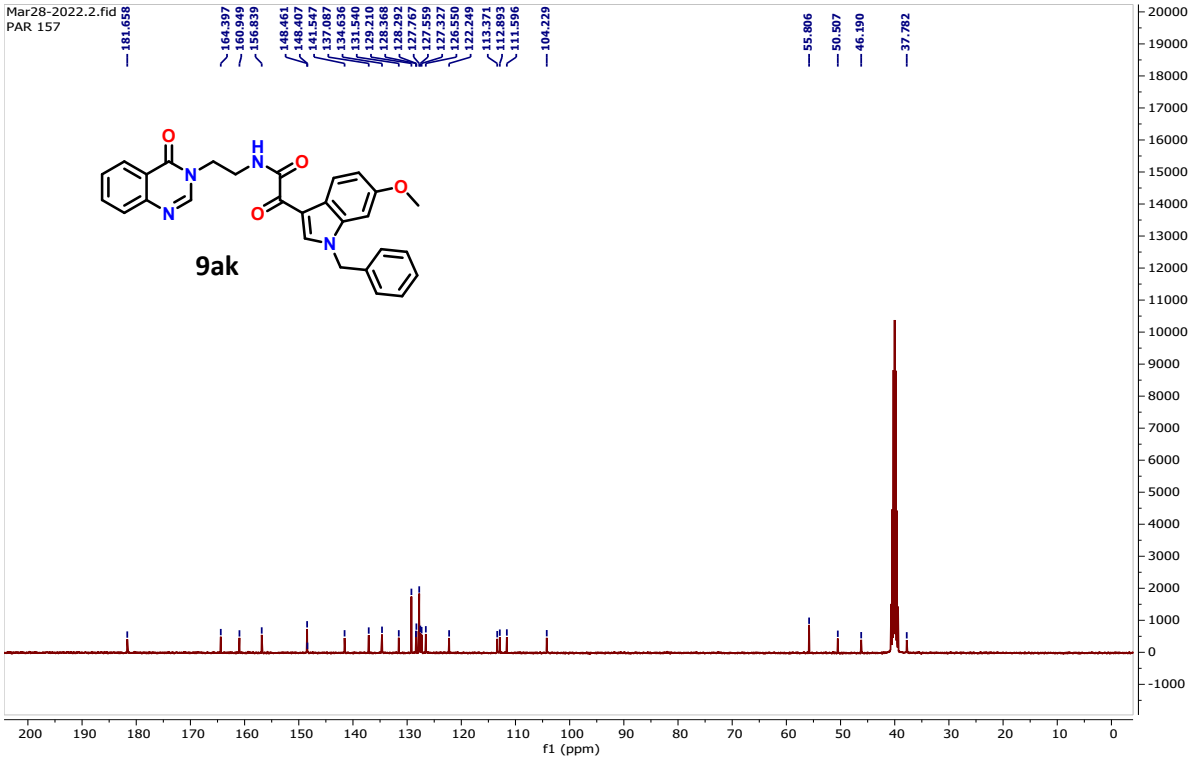




MS Zoomed Spectrum




Mar28-2022.1.fid
PAR 157
9ak
f1 (ppm)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f1 (ppm)

Peak Spec

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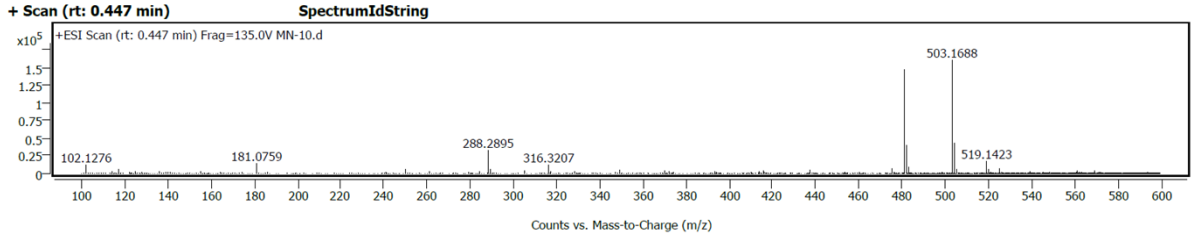
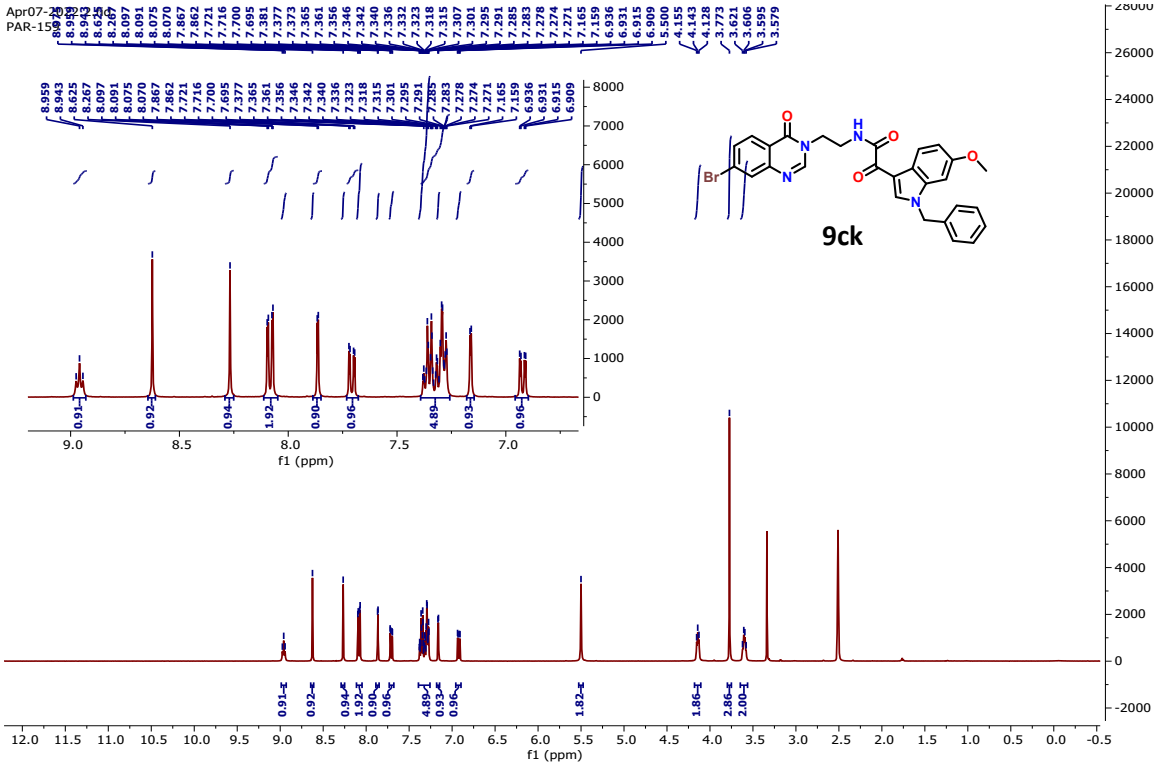
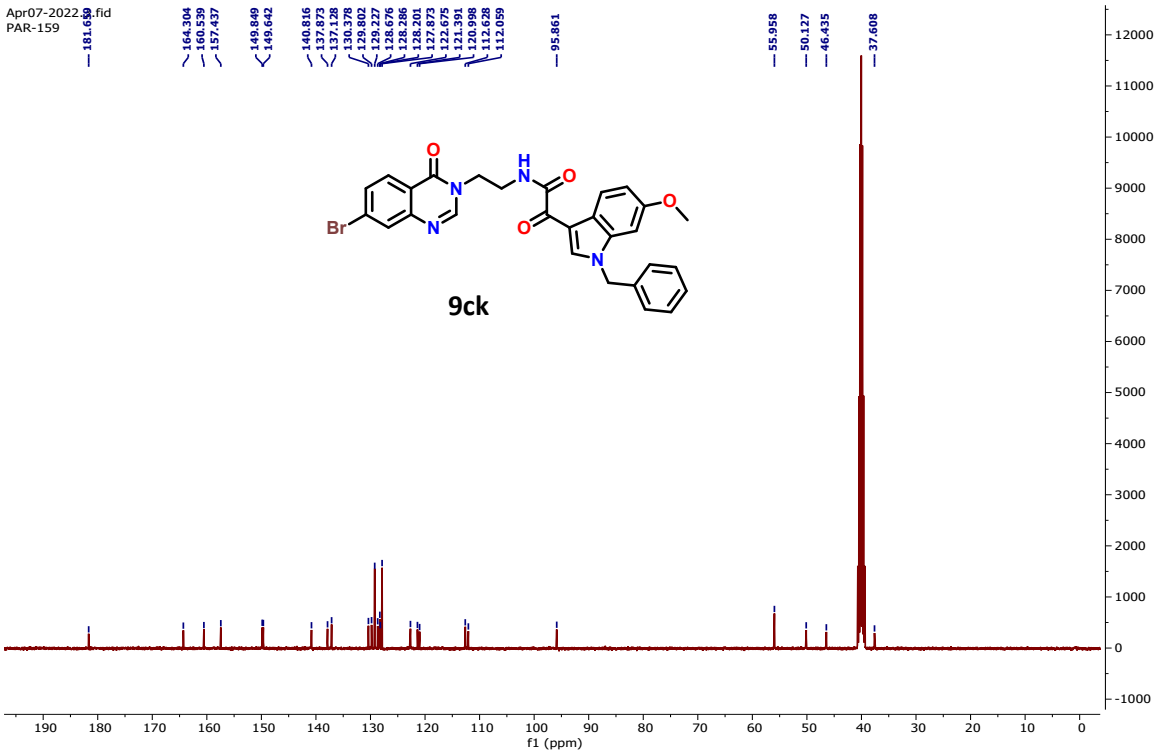
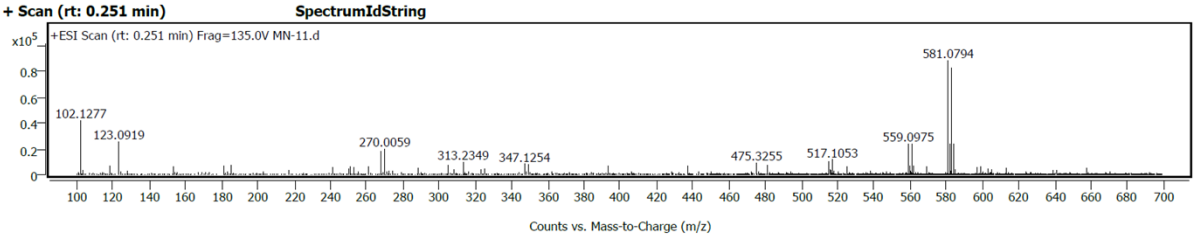


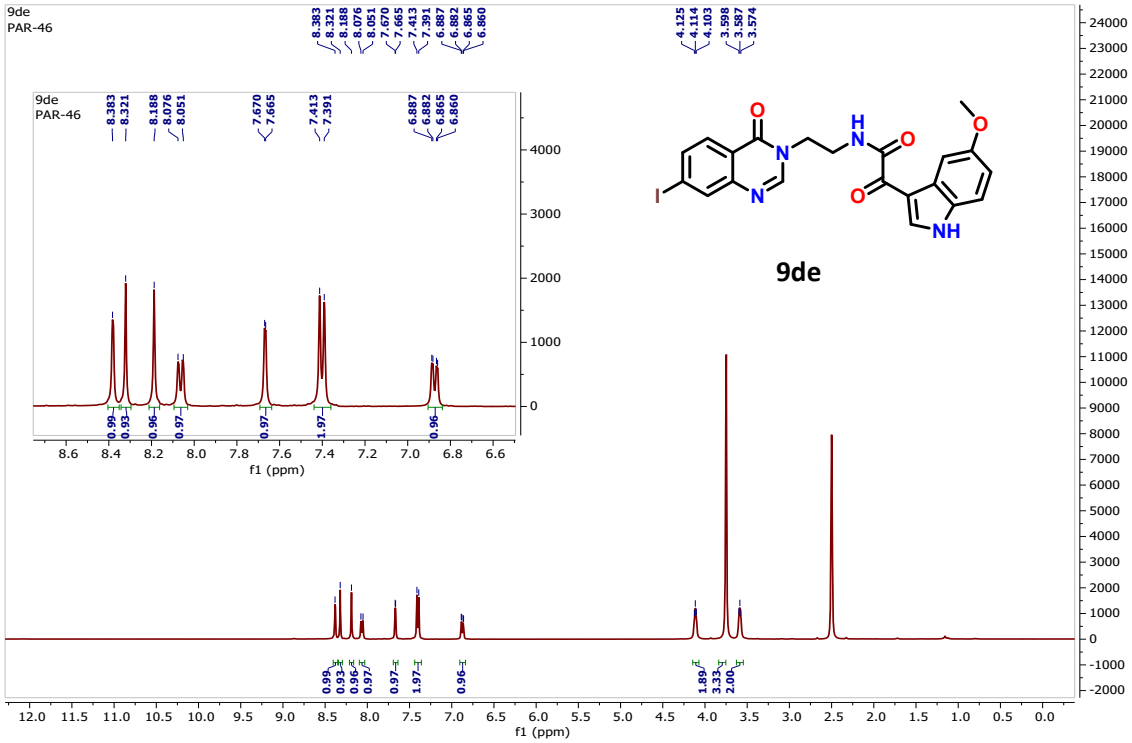




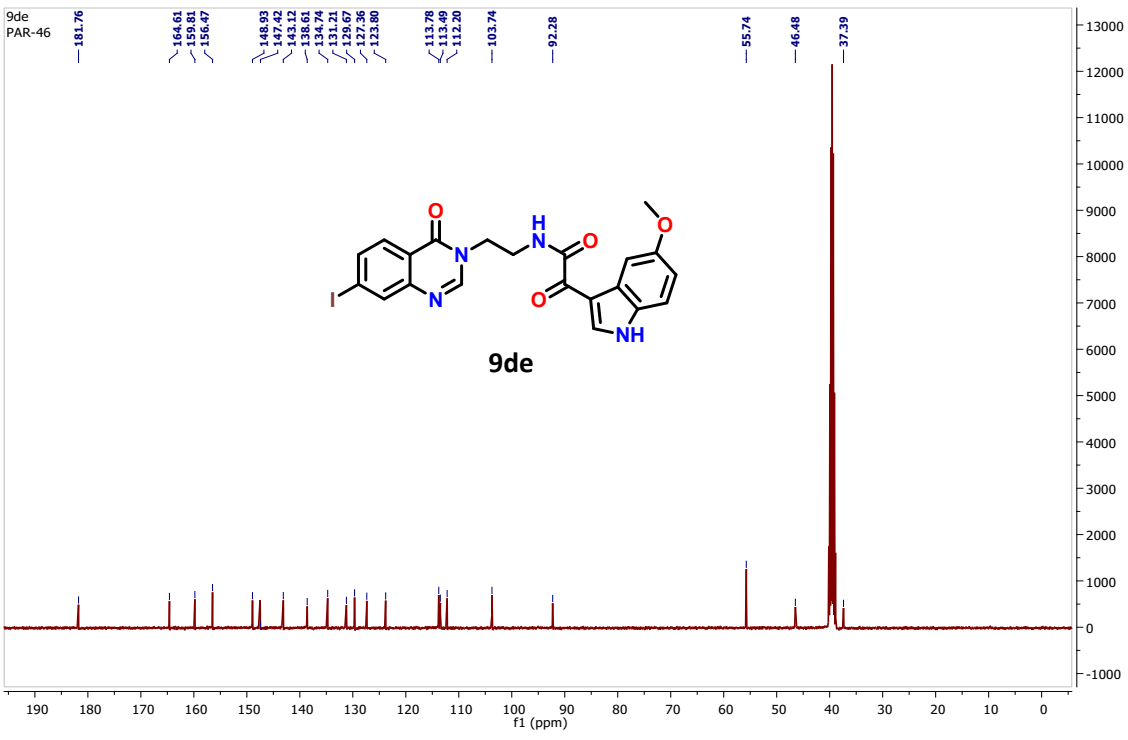
Peak Spec

+ Scan (rt: 0.251 min) **SpectrumIdString**





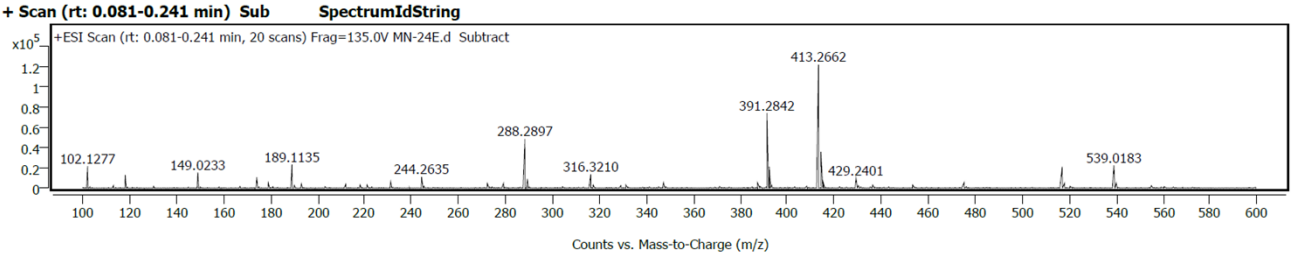
9de

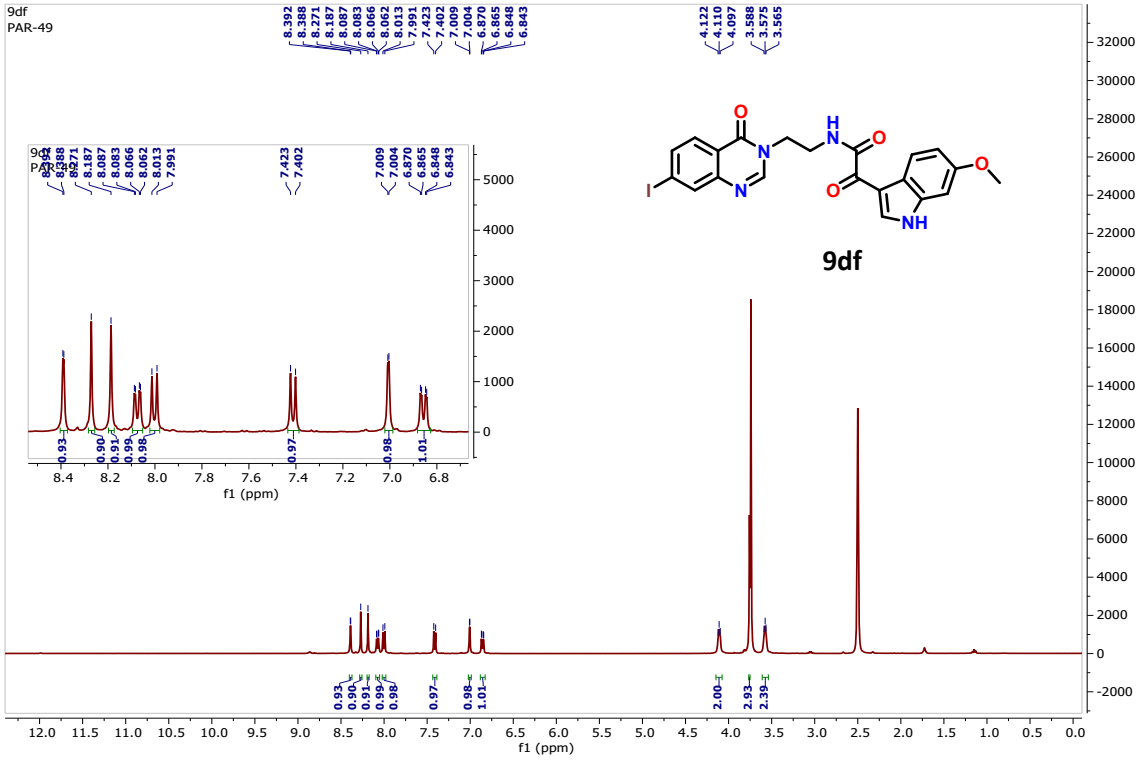


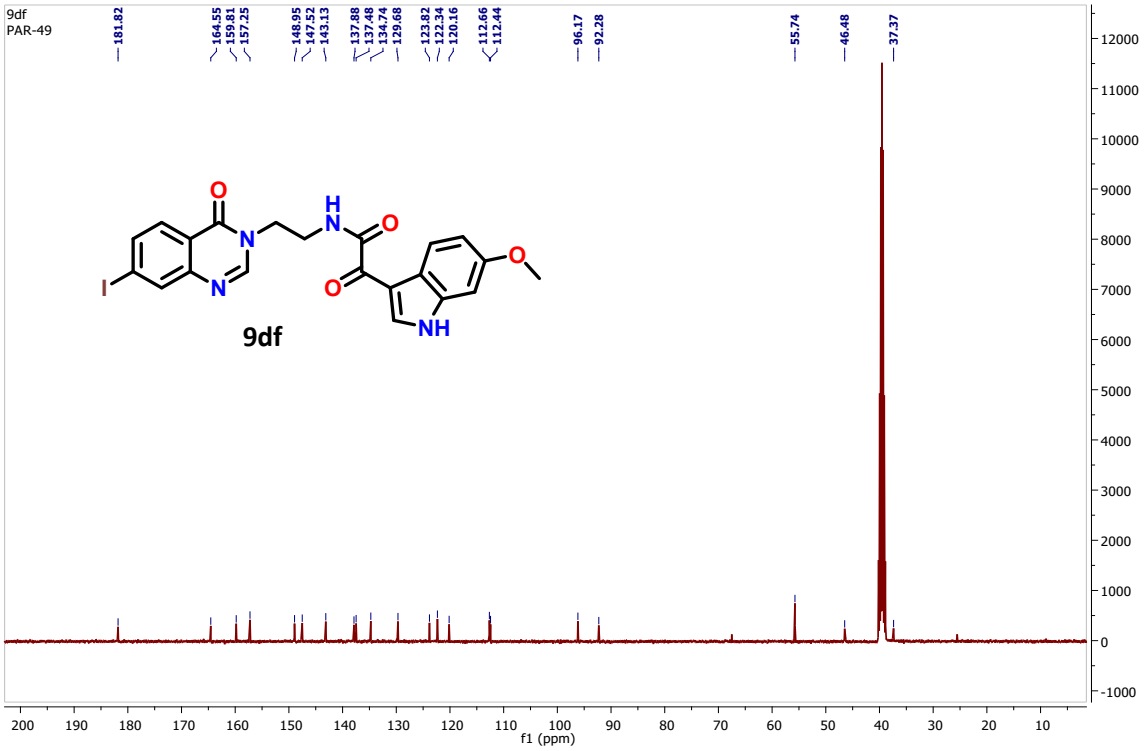
9de

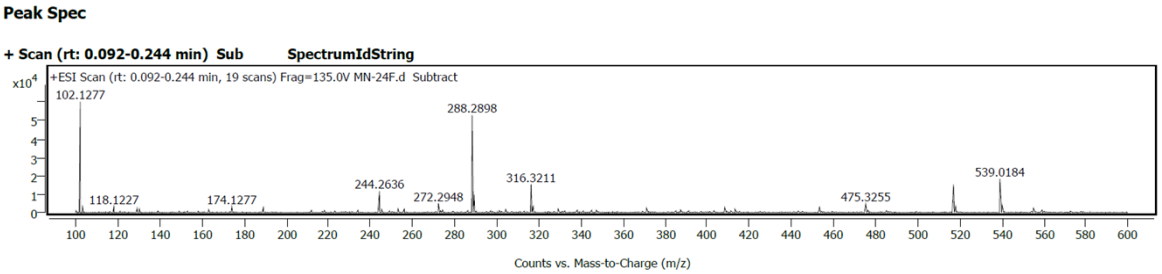
Peak Spec

+ Scan (rt: 0.081-0.241 min) Sub SpectrumIdString









2. HPLC Profile:

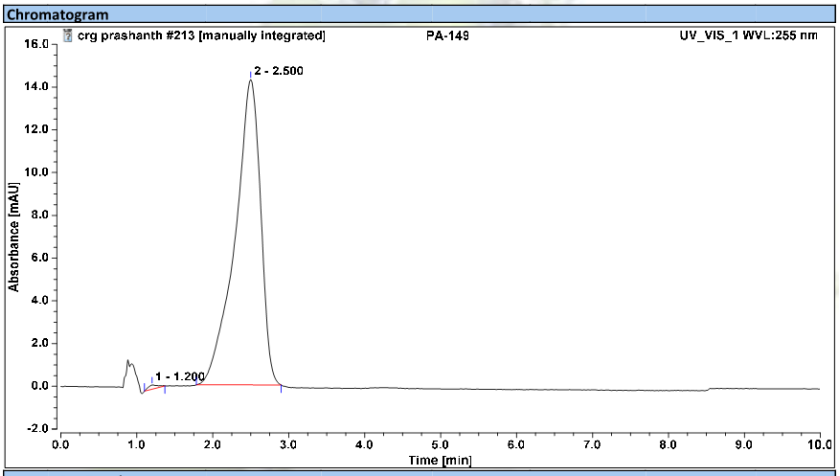
2-(1H-indol-3-yl)-2-oxo-N-(2-(4-oxoquinazolin-3(4H)-yl)ethyl)acetamide(9aa)

Chromatogram and Results

Injection Details

Injection Name:	**PA-149**	*Run Time (min):*	**10.00**
Vial Number:	**RB2**	*Injection Volume:*	**20.00**
Injection Type:	**Unknown**	*Channel:*	**UV_VIS_1**
Calibration Level:		*Wavelength:*	**255**
Instrument Method:	**method prasanth**	*Bandwidth:*	**1**
Processing Method:	**R_07012022**	*Dilution Factor:*	**1.0000**
Injection Date/Time:	**13/Apr/22 13:42**	*Sample Weight:*	**1.0000**

Chromatogram



Integration Results

No.	Peak Name	Retention Time min	Area mAU*min	Height mAU	Relative Area %	Relative Height %	Amount n.a.
1		1.200	0.028	0.193	0.49	1.34	n.a.
2		2.500	5.574	14.296	99.51	98.66	n.a.
Total:			**5.602**	**14.489**	**100.00**	**100.00**	

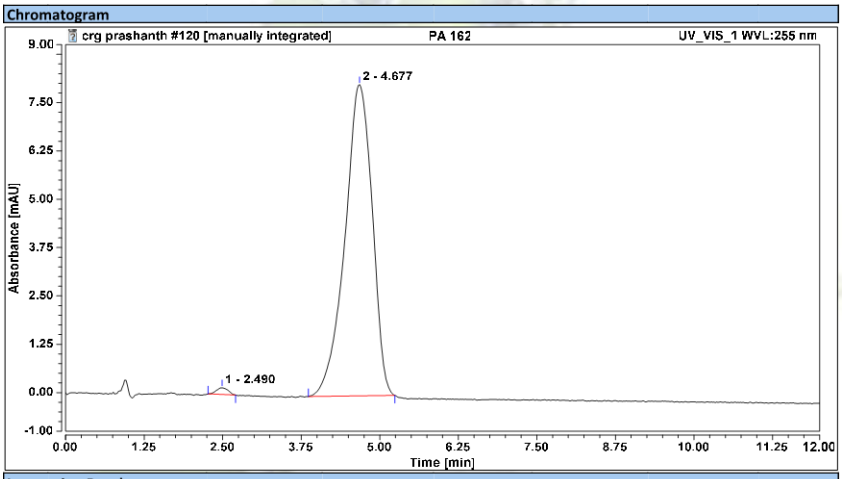
2-(1-benzyl-1H-indol-3-yl)-2-oxo-N-(2-(4-oxoquinazolin-3(4H)-yl)ethyl)acetamide(9ab)

Chromatogram and Results

Injection Details

Injection Name:	**PA-162**	*Run Time (min):*	**12.00**
Vial Number:	**GB3**	*Injection Volume:*	**20.00**
Injection Type:	**Unknown**	*Channel:*	**UV_VIS_1**
Calibration Level:		*Wavelength:*	**255**
Instrument Method:	**method prasanth**	*Bandwidth:*	**1**
Processing Method:	**R_07012022**	*Dilution Factor:*	**1.0000**
Injection Date/Time:	**08/Apr/22 21:40**	*Sample Weight:*	**1.0000**

Chromatogram



Integration Results

No.	Peak Name	Retention Time min	Area mAU*min	Height mAU	Relative Area %	Relative Height %	Amount n.a.
1		2.490	0.037	0.174	0.90	2.11	n.a.
2		4.677	4.051	8.053	99.10	97.89	n.a.
Total:			**4.088**	**8.227**	**100.00**	**100.00**	

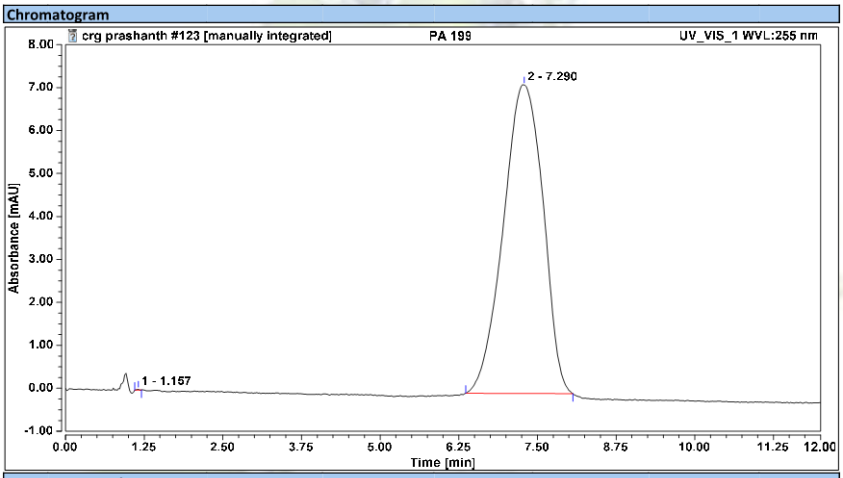
2-(1-(4-chlorobenzyl)-1H-indol-3-yl)-2-oxo-N-(2-(4-oxoquinazolin-3(4H)-yl)ethyl)acetamide (9ac)

Chromatogram and Results

Injection Details

Injection Name:	**PA-199**	*Run Time (min):*	**12.00**
Vial Number:	**GB4**	*Injection Volume:*	**20.00**
Injection Type:	**Unknown**	*Channel:*	**UV_VIS_1**
Calibration Level:		*Wavelength:*	**255**
Instrument Method:	**method prasanth**	*Bandwidth:*	**1**
Processing Method:	**R_07012022**	*Dilution Factor:*	**1.0000**
Injection Date/Time:	**08/Apr/22 22:19**	*Sample Weight:*	**1.0000**

Chromatogram



Integration Results

No.	Peak Name	Retention Time min	Area mAU*min	Height mAU	Relative Area %	Relative Height %	Amount n.a.
1		1.157	0.001	0.026	0.02	0.36	n.a.
2		7.290	5.264	7.186	99.98	99.64	n.a.
Total:			**5.265**	**7.211**	**100.00**	**100.00**	

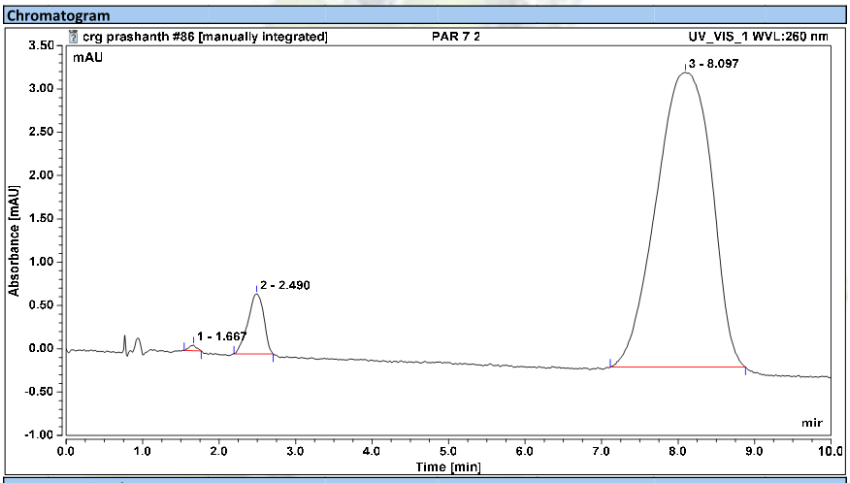
2-(1-(4-bromobenzyl)-1H-indol-3-yl)-2-oxo-N-(2-(4-oxoquinazolin-3(4H)-yl)ethyl)acetamide (9ad)

Chromatogram and Results

Injection Details

Injection Name:	**PAR-7**	*Run Time (min):*	**10.00**
Vial Number:	**GA2**	*Injection Volume:*	**20.00**
Injection Type:	**Unknown**	*Channel:*	**UV_VIS_1**
Calibration Level:		*Wavelength:*	**260**
Instrument Method:	**method prasanth**	*Bandwidth:*	**1**
Processing Method:	**R_07012022**	*Dilution Factor:*	**1.0000**
Injection Date/Time:	**07/Apr/22 23:17**	*Sample Weight:*	**1.0000**

Chromatogram



Integration Results

No.	Peak Name	Retention Time min	Area mAU*min	Height mAU	Relative Area %	Relative Height %	Amount n.a.
1		1.667	0.007	0.066	0.24	1.59	n.a.
2		2.490	0.167	0.696	5.52	16.69	n.a.
3		8.097	2.854	3.406	94.24	81.71	n.a.
Total:			**3.028**	**4.169**	**100.00**	**100.00**	

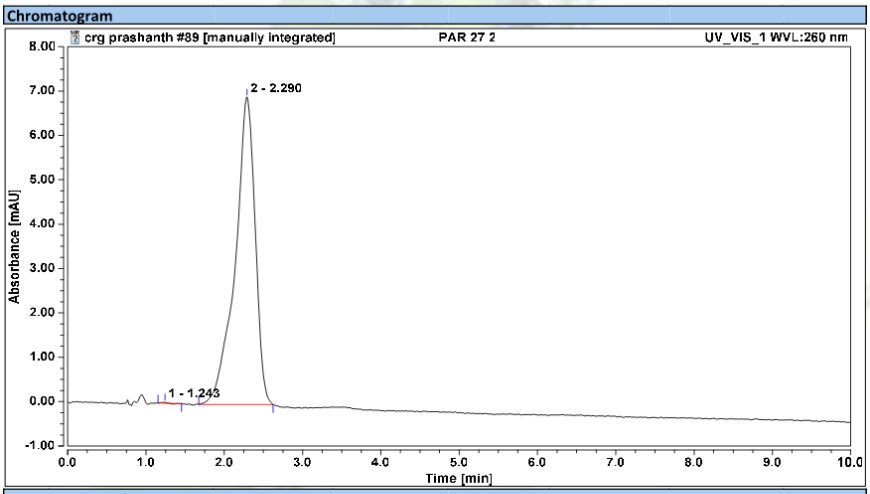
N-(2-(7-chloro-4-oxoquinazolin-3(4H)-yl)ethyl)-2-(1H-indol-3-yl)-2-oxoacetamide(9ba)

Chromatogram and Results

Injection Details

Injection Name:	**PAR-27**	*Run Time (min):*	**10.00**
Vial Number:	**GA3**	*Injection Volume:*	**20.00**
Injection Type:	**Unknown**	*Channel:*	**UV_VIS_1**
Calibration Level:		*Wavelength:*	**260**
Instrument Method:	**method prasanth**	*Bandwidth:*	**1**
Processing Method:	**R_07012022**	*Dilution Factor:*	**1.0000**
Injection Date/Time:	**07/Apr/22 23:51**	*Sample Weight:*	**1.0000**

Chromatogram



Integration Results

No.	Peak Name	Retention Time min	Area mAU*min	Height mAU	Relative Area %	Relative Height %	Amount n.a.
1		1.243	0.000	0.027	0.02	0.39	n.a.
2		2.290	2.050	6.931	99.98	99.61	n.a.
Total:			**2.050**	**6.958**	**100.00**	**100.00**	

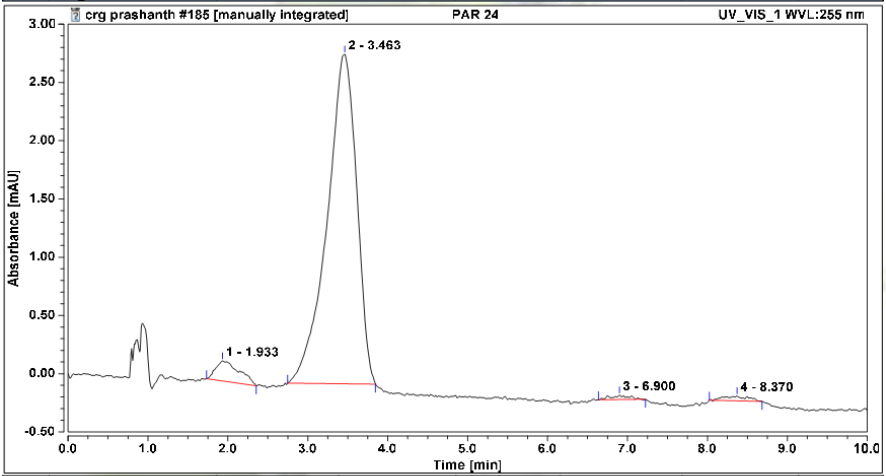
N-(2-(7-bromo-4-oxoquinazolin-3(4H)-yl)ethyl)-2-(1H-indol-3-yl)-2-oxoacetamide(9ca)

Chromatogram and Results

Injection Details

Injection Name:	**PAR-24**	*Run Time (min):*	**10.00**
Vial Number:	**RA5**	*Injection Volume:*	**20.00**
Injection Type:	**Unknown**	*Channel:*	**UV_VIS_1**
Calibration Level:		*Wavelength:*	**255**
Instrument Method:	**method prasanth**	*Bandwidth:*	**1**
Processing Method:	**R_07012022**	*Dilution Factor:*	**1.0000**
Injection Date/Time:	**12/Apr/22 19:18**	*Sample Weight:*	**1.0000**

Chromatogram



Integration Results

No.	Peak Name	Retention Time min	Area mAU*min	Height mAU	Relative Area %	Relative Height %	Amount n.a.
1		1.933	0.060	0.173	4.63	5.59	n.a.
2		3.463	1.208	2.829	93.57	91.73	n.a.
3		6.900	0.009	0.039	0.72	1.28	n.a.
4		8.370	0.014	0.043	1.08	1.40	n.a.
Total:			**1.291**	**3.084**	**100.00**	**100.00**	

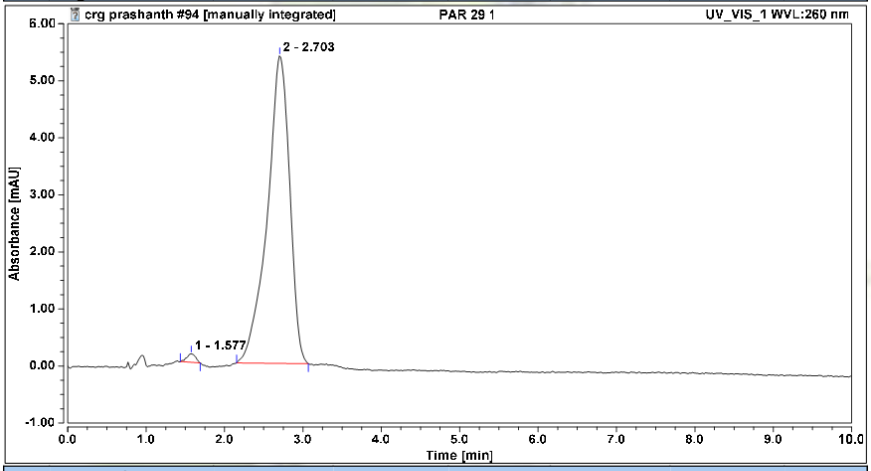
2-(1H-indol-3-yl)-N-(2-(7-iodo-4-oxoquinazolin-3(4H)-yl)ethyl)-2-oxoacetamide(9da)

Chromatogram and Results

Injection Details

Injection Name:	**PAR-29**	*Run Time (min):*	**10.00**
Vial Number:	**GA5**	*Injection Volume:*	**20.00**
Injection Type:	**Unknown**	*Channel:*	**UV_VIS_1**
Calibration Level:		*Wavelength:*	**260**
Instrument Method:	**method prasanth**	*Bandwidth:*	**1**
Processing Method:	**R_07012022**	*Dilution Factor:*	**1.0000**
Injection Date/Time:	**08/Apr/22 00:46**	*Sample Weight:*	**1.0000**

Chromatogram



Integration Results

No.	Peak Name	Retention Time min	Area mAU*min	Height mAU	Relative Area %	Relative Height %	Amount n.a.
1		1.577	0.020	0.148	1.08	2.66	n.a.
2		2.703	1.782	5.394	98.92	97.34	n.a.
Total:			**1.801**	**5.542**	**100.00**	**100.00**	

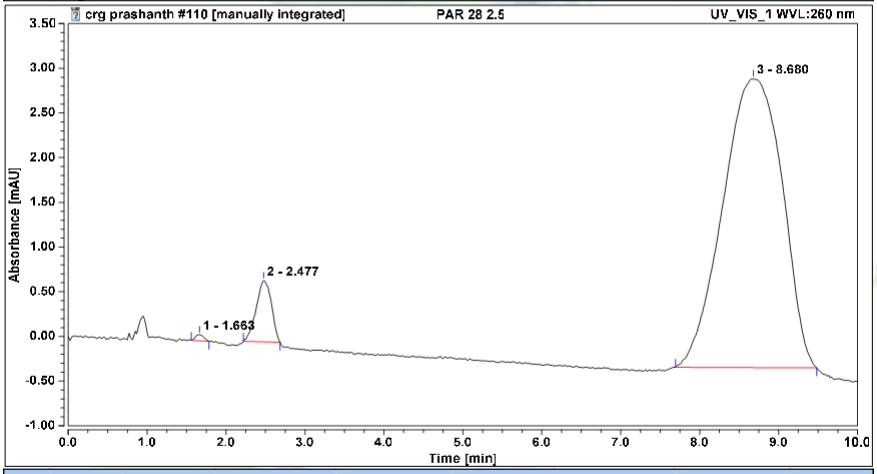
2-(1-benzyl-1H-indol-3-yl)-N-(2-(7-chloro-4-oxoquinazolin-3(4H)-yl)ethyl)-2-oxoacetamide (9bb)

Chromatogram and Results

Injection Details

Injection Name:	**PAR-28**	*Run Time (min):*	**10.00**
Vial Number:	**GA4**	*Injection Volume:*	**20.00**
Injection Type:	**Unknown**	*Channel:*	**UV_VIS_1**
Calibration Level:		*Wavelength:*	**260**
Instrument Method:	**method prasanth**	*Bandwidth:*	**1**
Processing Method:	**R_07012022**	*Dilution Factor:*	**1.0000**
Injection Date/Time:	**08/Apr/22 18:26**	*Sample Weight:*	**1.0000**

Chromatogram



Integration Results

No.	Peak Name	Retention Time min	Area mAU*min	Height mAU	Relative Area %	Relative Height %	Amount n.a.
1		1.663	0.008	0.072	0.28	1.80	n.a.
2		2.477	0.153	0.689	5.14	17.22	n.a.
3		8.680	2.818	3.238	94.58	80.98	n.a.
Total:			**2.980**	**3.999**	**100.00**	**100.00**	

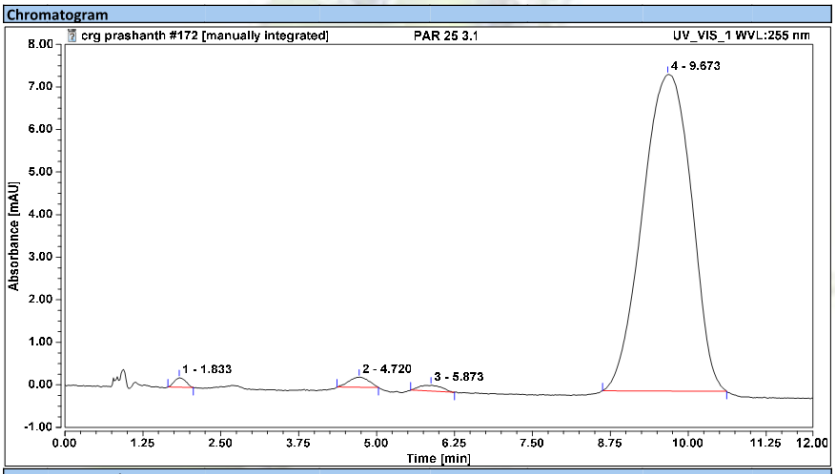
2-(1-benzyl-1H-indol-3-yl)-N-(2-(7-bromo-4-oxoquinazolin-3(4H)-yl)ethyl)-2-oxoacetamide(9cb)

Chromatogram and Results

Injection Details

Injection Name:	**PAR-25**	*Run Time (min):*	**12.00**
Vial Number:	**RA3**	*Injection Volume:*	**20.00**
Injection Type:	**Unknown**	*Channel:*	**UV_VIS_1**
Calibration Level:		*Wavelength:*	**255**
Instrument Method:	**method prasanth**	*Bandwidth:*	**1**
Processing Method:	**R_07012022**	*Dilution Factor:*	**1.0000**
Injection Date/Time:	**12/Apr/22 14:58**	*Sample Weight:*	**1.0000**

Chromatogram



Integration Results

No.	Peak Name	Retention Time min	Area mAU*min	Height mAU	Relative Area %	Relative Height %	Amount n.a.
1		1.833	0.047	0.223	0.68	2.77	n.a.
2		4.720	0.088	0.238	1.26	2.96	n.a.
3		5.873	0.056	0.141	0.81	1.76	n.a.
4		9.673	6.756	7.443	97.25	92.52	n.a.
Total:			**6.947**	**8.045**	**100.00**	**100.00**	

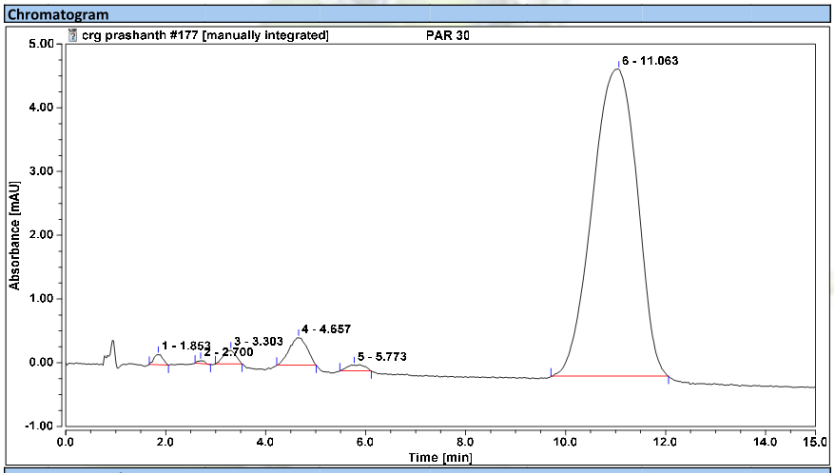
2-(1-benzyl-1H-indol-3-yl)-N-(2-(7-iodo-4-oxoquinazolin-3(4H)-yl)ethyl)-2-oxoacetamide(9db)

Chromatogram and Results

Injection Details

Injection Name:	**PAR-30**	*Run Time (min):*	**15.00**
Vial Number:	**RA7**	*Injection Volume:*	**20.00**
Injection Type:	**Unknown**	*Channel:*	**UV_VIS_1**
Calibration Level:		*Wavelength:*	**255**
Instrument Method:	**method prasanth**	*Bandwidth:*	**1**
Processing Method:	**R_07012022**	*Dilution Factor:*	**1.0000**
Injection Date/Time:	**12/Apr/22 17:18**	*Sample Weight:*	**1.0000**

Chromatogram



Integration Results

No.	Peak Name	Retention Time min	Area mAU*min	Height mAU	Relative Area %	Relative Height %	Amount n.a.
1		1.853	0.034	0.166	0.64	2.86	n.a.
2		2.700	0.008	0.051	0.15	0.88	n.a.
3		3.303	0.061	0.220	1.15	3.81	n.a.
4		4.657	0.177	0.436	3.34	7.53	n.a.
5		5.773	0.038	0.096	0.73	1.66	n.a.
6		11.063	4.982	4.818	94.00	83.26	n.a.
Total:			**5.300**	**5.787**	**100.00**	**100.00**	

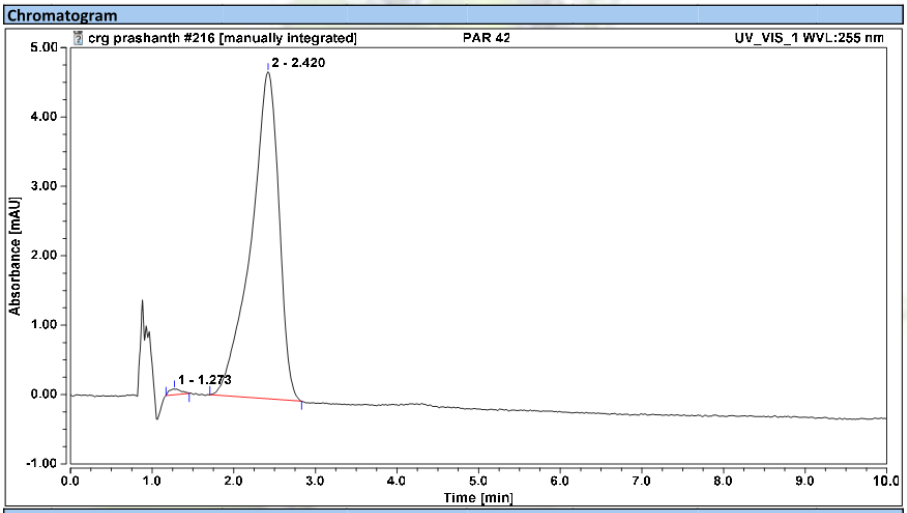
2-(5-methoxy-1H-indol-3-yl)-2-oxo-N-(2-(4-oxoquinazolin-3(4H)-yl)ethyl)acetamide(9ae)

Chromatogram and Results

Injection Details

Injection Name:	**PAR-42**	*Run Time (min):*	**10.00**
Vial Number:	**RB3**	*Injection Volume:*	**20.00**
Injection Type:	**Unknown**	*Channel:*	**UV_VIS_1**
Calibration Level:		*Wavelength:*	**255**
Instrument Method:	**method prasanth**	*Bandwidth:*	**1**
Processing Method:	**R_07012022**	*Dilution Factor:*	**1.0000**
Injection Date/Time:	**13/Apr/22 14:15**	*Sample Weight:*	**1.0000**

Chromatogram



Integration Results

No.	Peak Name	Retention Time min	Area mAU*min	Height mAU	Relative Area %	Relative Height %	Amount n.a.
1		1.273	0.014	0.083	0.74	1.72	n.a.
2		2.420	1.865	4.713	99.26	98.28	n.a.
Total:			**1.879**	**4.796**	**100.00**	**100.00**	

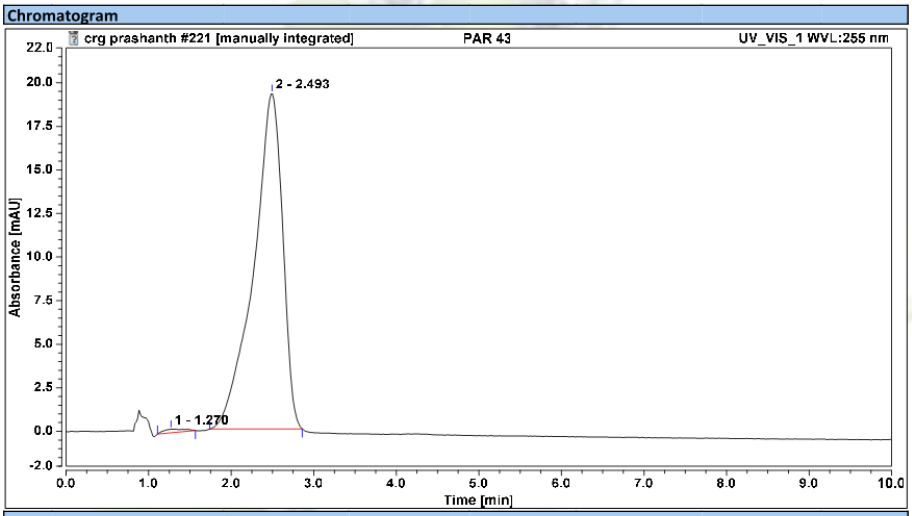
2-(6-methoxy-1H-indol-3-yl)-2-oxo-N-(2-(4-oxoquinazolin-3(4H)-yl)ethyl)acetamide(9af)

Chromatogram and Results

Injection Details

Injection Name:	**PAR 43**	*Run Time (min):*	**10.00**
Vial Number:	**RB4**	*Injection Volume:*	**20.00**
Injection Type:	**Unknown**	*Channel:*	**UV_VIS_1**
Calibration Level:		*Wavelength:*	**255**
Instrument Method:	**method prasanth**	*Bandwidth:*	**1**
Processing Method:	**R_07012022**	*Dilution Factor:*	**1.0000**
Injection Date/Time:	**13/Apr/22 16:25**	*Sample Weight:*	**1.0000**

Chromatogram



Integration Results

No.	Peak Name	Retention Time min	Area mAU*min	Height mAU	Relative Area %	Relative Height %	Amount n.a.
1		1.270	0.059	0.217	0.75	1.11	n.a.
2		2.493	7.822	19.263	99.25	98.89	n.a.
Total:			**7.882**	**19.480**	**100.00**	**100.00**	

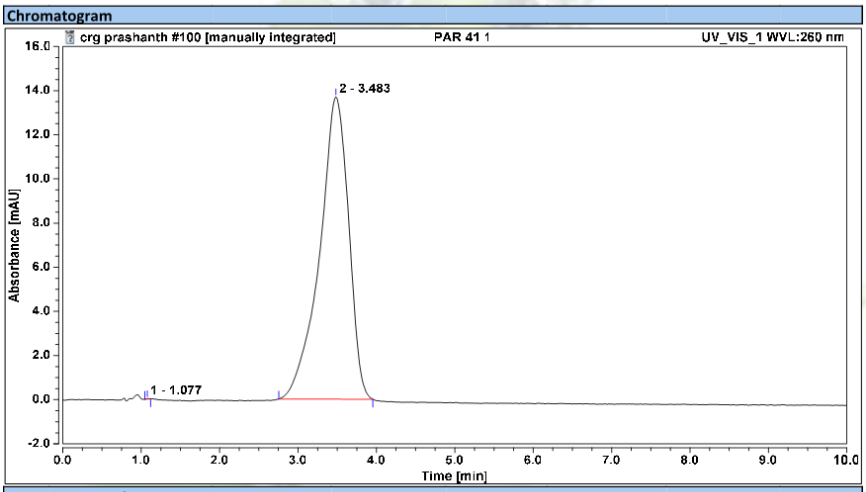
2-(5-(benzyloxy)-1H-indol-3-yl)-2-oxo-N-(2-(4-oxoquinazolin-3(4H)-yl)ethyl)acetamide(9ag)

Chromatogram and Results

Injection Details

Injection Name:	**PAR-41**	*Run Time (min):*	**10.00**
Vial Number:	**GA7**	*Injection Volume:*	**20.00**
Injection Type:	**Unknown**	*Channel:*	**UV_VIS_1**
Calibration Level:		*Wavelength:*	**260**
Instrument Method:	**method prasanth**	*Bandwidth:*	**1**
Processing Method:	**R_07012022**	*Dilution Factor:*	**1.0000**
Injection Date/Time:	**08/Apr/22 01:53**	*Sample Weight:*	**1.0000**

Chromatogram



Integration Results

No.	Peak Name	Retention Time min	Area mAU*min	Height mAU	Relative Area %	Relative Height %	Amount n.a.
1		1.077	0.001	0.022	0.01	0.16	n.a.
2		3.483	5.868	13.701	99.99	99.84	n.a.
Total:			**5.869**	**13.722**	**100.00**	**100.00**	

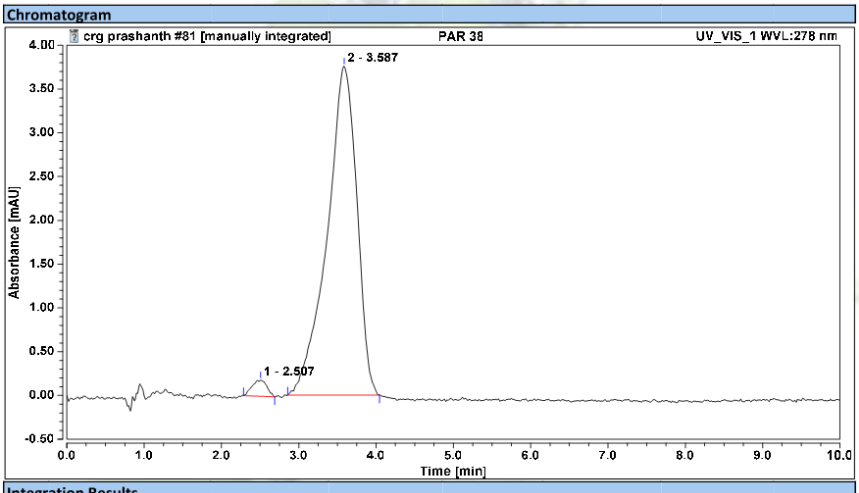
2-(6-(benzyloxy)-1H-indol-3-yl)-2-oxo-N-(2-(4-oxoquinazolin-3(4H)-yl)ethyl)acetamide(9ah)

Chromatogram and Results

Injection Details

Injection Name:	**PAR-38**	*Run Time (min):*	**10.00**
Vial Number:	**RE2**	*Injection Volume:*	**20.00**
Injection Type:	**Unknown**	*Channel:*	**UV_VIS_1**
Calibration Level:		*Wavelength:*	**278**
Instrument Method:	**method prasanth**	*Bandwidth:*	**1**
Processing Method:	**R_07012022**	*Dilution Factor:*	**1.0000**
Injection Date/Time:	**07/Apr/22 16:33**	*Sample Weight:*	**1.0000**

Chromatogram



Integration Results

No.	Peak Name	Retention Time min	Area mAU*min	Height mAU	Relative Area %	Relative Height %	Amount n.a.
1		2.507	0.041	0.188	2.37	4.77	n.a.
2		3.587	1.670	3.759	97.63	95.23	n.a.
Total:			**1.711**	**3.947**	**100.00**	**100.00**	

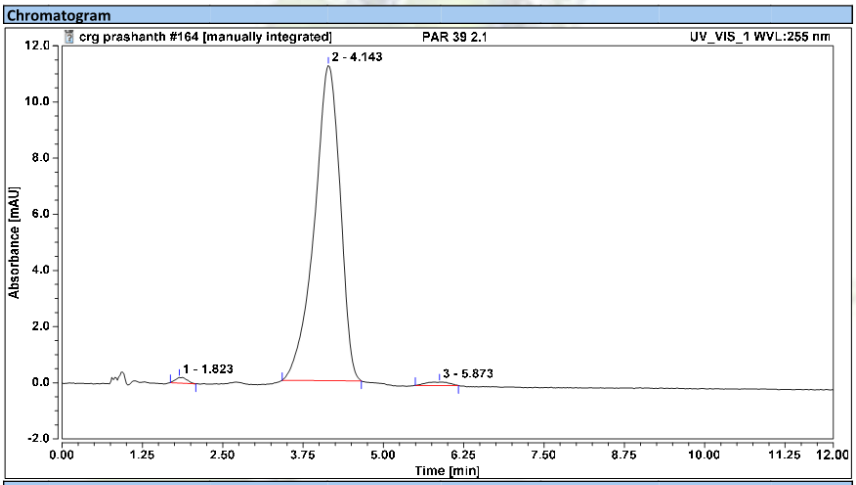
2-(7-(benzyloxy)-1H-indol-3-yl)-2-oxo-N-(2-(4-oxoquinazolin-3(4H)-yl)ethyl)acetamide(9ai)

Chromatogram and Results

Injection Details

Injection Name:	**PAR-39**	*Run Time (min):*	**12.00**
Vial Number:	**RA4**	*Injection Volume:*	**20.00**
Injection Type:	**Unknown**	*Channel:*	**UV_VIS_1**
Calibration Level:		*Wavelength:*	**255**
Instrument Method:	**method prasanth**	*Bandwidth:*	**1**
Processing Method:	**R_07012022**	*Dilution Factor:*	**1.0000**
Injection Date/Time:	**12/Apr/22 13:12**	*Sample Weight:*	**1.0000**

Chromatogram



Integration Results

No.	Peak Name	Retention Time min	Area mAU*min	Height mAU	Relative Area %	Relative Height %	Amount n.a.
1		1.823	0.042	0.202	0.79	1.75	n.a.
2		4.143	5.220	11.235	98.21	97.17	n.a.
3		5.873	0.053	0.125	1.00	1.08	n.a.
Total:			**5.316**	**11.561**	**100.00**	**100.00**	

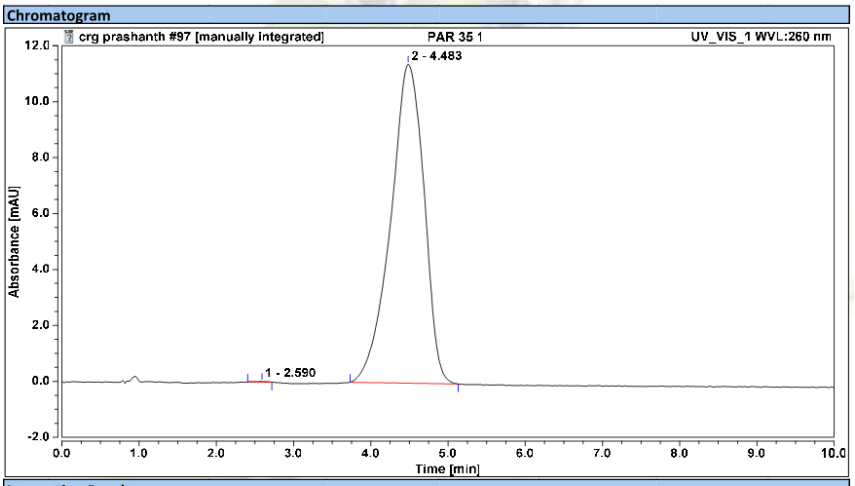
2-(1-benzyl-5-methoxy-1H-indol-3-yl)-2-oxo-N-(2-(4-oxoquinazolin-3(4H)-yl)ethyl)acetamide (9aj)

Chromatogram and Results

Injection Details

Injection Name:	**PAR-35**	*Run Time (min):*	**10.00**
Vial Number:	**GA6**	*Injection Volume:*	**20.00**
Injection Type:	**Unknown**	*Channel:*	**UV_VIS_1**
Calibration Level:		*Wavelength:*	**260**
Instrument Method:	**method prasanth**	*Bandwidth:*	**1**
Processing Method:	**R_07012022**	*Dilution Factor:*	**1.0000**
Injection Date/Time:	**08/Apr/22 01:20**	*Sample Weight:*	**1.0000**

Chromatogram



Integration Results

No.	Peak Name	Retention Time min	Area mAU*min	Height mAU	Relative Area %	Relative Height %	Amount n.a.
1		2.590	0.004	0.027	0.06	0.23	n.a.
2		4.483	5.706	11.407	99.94	99.77	n.a.
Total:			**5.710**	**11.434**	**100.00**	**100.00**	

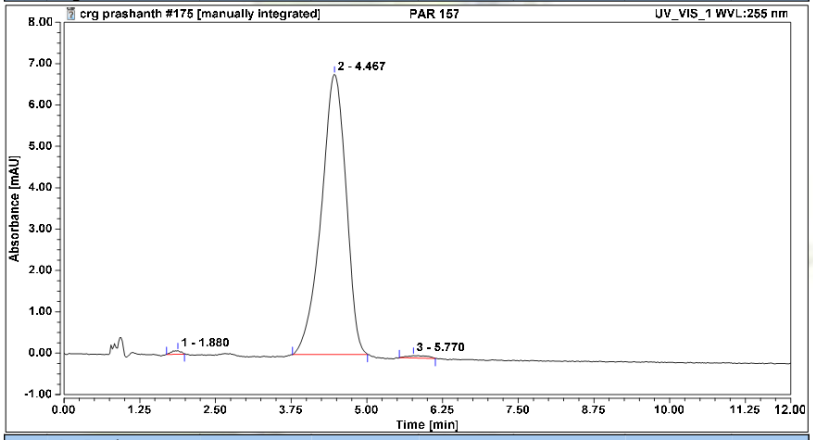
2-(1-benzyl-6-methoxy-1H-indol-3-yl)-2-oxo-N-(2-(4-oxoquinazolin-3(4H)-yl)ethyl)acetamide (9ak)

Chromatogram and Results

Injection Details

Injection Name:	**PAR-157**	*Run Time (min):*	**12.00**
Vial Number:	**RA2**	*Injection Volume:*	**20.00**
Injection Type:	**Unknown**	*Channel:*	**UV_VIS_1**
Calibration Level:		*Wavelength:*	**255**
Instrument Method:	**method prasanth**	*Bandwidth:*	**1**
Processing Method:	**R_07012022**	*Dilution Factor:*	**1.0000**
Injection Date/Time:	**12/Apr/22 15:37**	*Sample Weight:*	**1.0000**

Chromatogram



Integration Results

No.	Peak Name	Retention Time min	Area mAU*min	Height mAU	Relative Area %	Relative Height %	Amount n.a.
1		1.880	0.015	0.086	0.46	1.23	n.a.
2		4.467	3.214	6.779	98.81	97.81	n.a.
3		5.770	0.024	0.067	0.73	0.96	n.a.
Total:			**3.253**	**6.932**	**100.00**	**100.00**	

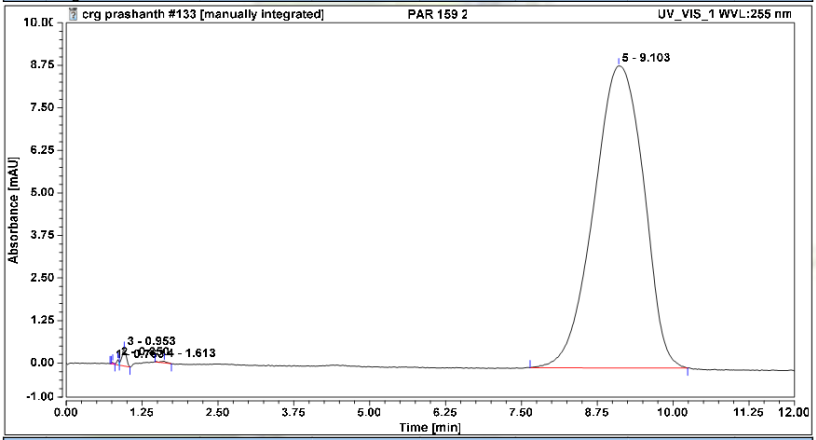
2-(1-benzyl-6-methoxy-1H-indol-3-yl)-N-(2-(7-bromo-4-oxoquinazolin-3(4H)-yl)ethyl)-2-oxoacetamide (9ck)

Chromatogram and Results

Injection Details

Injection Name:	**PAR-159**	*Run Time (min):*	**12.00**
Vial Number:	**GB7**	*Injection Volume:*	**20.00**
Injection Type:	**Unknown**	*Channel:*	**UV_VIS_1**
Calibration Level:		*Wavelength:*	**255**
Instrument Method:	**method prasanth**	*Bandwidth:*	**1**
Processing Method:	**R_07012022**	*Dilution Factor:*	**1.0000**
Injection Date/Time:	**09/Apr/22 00:30**	*Sample Weight:*	**1.0000**

Chromatogram



Integration Results

No.	Peak Name	Retention Time min	Area mAU*min	Height mAU	Relative Area %	Relative Height %	Amount n.a.
1		0.763	0.001	0.049	0.01	0.51	n.a.
2		0.850	0.007	0.156	0.08	1.62	n.a.
3		0.953	0.043	0.492	0.50	5.11	n.a.
4		1.613	0.005	0.049	0.06	0.50	n.a.
5		9.103	8.433	8.876	99.35	92.25	n.a.
Total:			**8.488**	**9.622**	**100.00**	**100.00**	

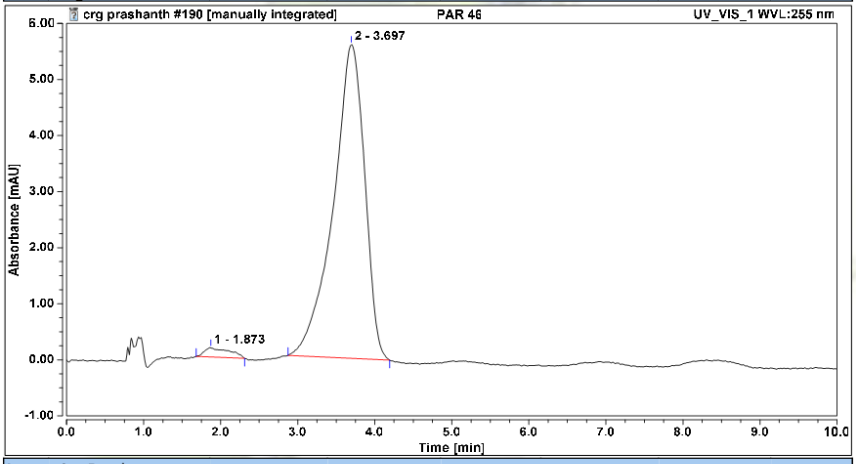
N-(2-(7-iodo-4-oxoquinazolin-3(4H)-yl)ethyl)-2-(5-methoxy-1H-indol-3-yl)-2-oxoacetamide(9de)

Chromatogram and Results

Injection Details

Injection Name:	**PAR-46**	*Run Time (min):*	**10.00**
Vial Number:	**RB1**	*Injection Volume:*	**20.00**
Injection Type:	**Unknown**	*Channel:*	**UV_VIS_1**
Calibration Level:		*Wavelength:*	**255**
Instrument Method:	**method prasanth**	*Bandwidth:*	**1**
Processing Method:	**R_07012022**	*Dilution Factor:*	**1.0000**
Injection Date/Time:	**12/Apr/22 20:13**	*Sample Weight:*	**1.0000**

Chromatogram



Integration Results

No.	Peak Name	Retention Time min	Area mAU*min	Height mAU	Relative Area %	Relative Height %	Amount n.a.
1		1.873	0.064	0.168	2.35	2.91	n.a.
2		3.697	2.641	5.602	97.65	97.09	n.a.
Total:			**2.705**	**5.770**	**100.00**	**100.00**	

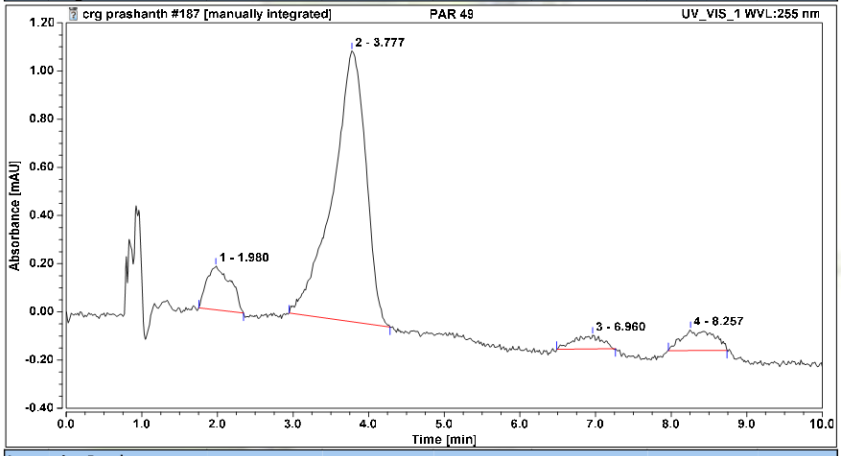
N-(2-(7-iodo-4-oxoquinazolin-3(4H)-yl)ethyl)-2-(6-methoxy-1H-indol-3-yl)-2-oxoacetamide(9df)

Chromatogram and Results

Injection Details

Injection Name:	**PAR-49**	*Run Time (min):*	**10.00**
Vial Number:	**RA6**	*Injection Volume:*	**20.00**
Injection Type:	**Unknown**	*Channel:*	**UV_VIS_1**
Calibration Level:		*Wavelength:*	**255**
Instrument Method:	**method prasanth**	*Bandwidth:*	**1**
Processing Method:	**R_07012022**	*Dilution Factor:*	**1.0000**
Injection Date/Time:	**12/Apr/22 19:40**	*Sample Weight:*	**1.0000**

Chromatogram



Integration Results

No.	Peak Name	Retention Time min	Area mAU*min	Height mAU	Relative Area %	Relative Height %	Amount n.a.
1		1.980	0.066	0.182	9.41	12.54	n.a.
2		3.777	0.569	1.125	81.18	77.51	n.a.
3		6.960	0.024	0.057	3.40	3.95	n.a.
4		8.257	0.042	0.087	6.01	6.00	n.a.
Total:			**0.701**	**1.452**	**100.00**	**100.00**	