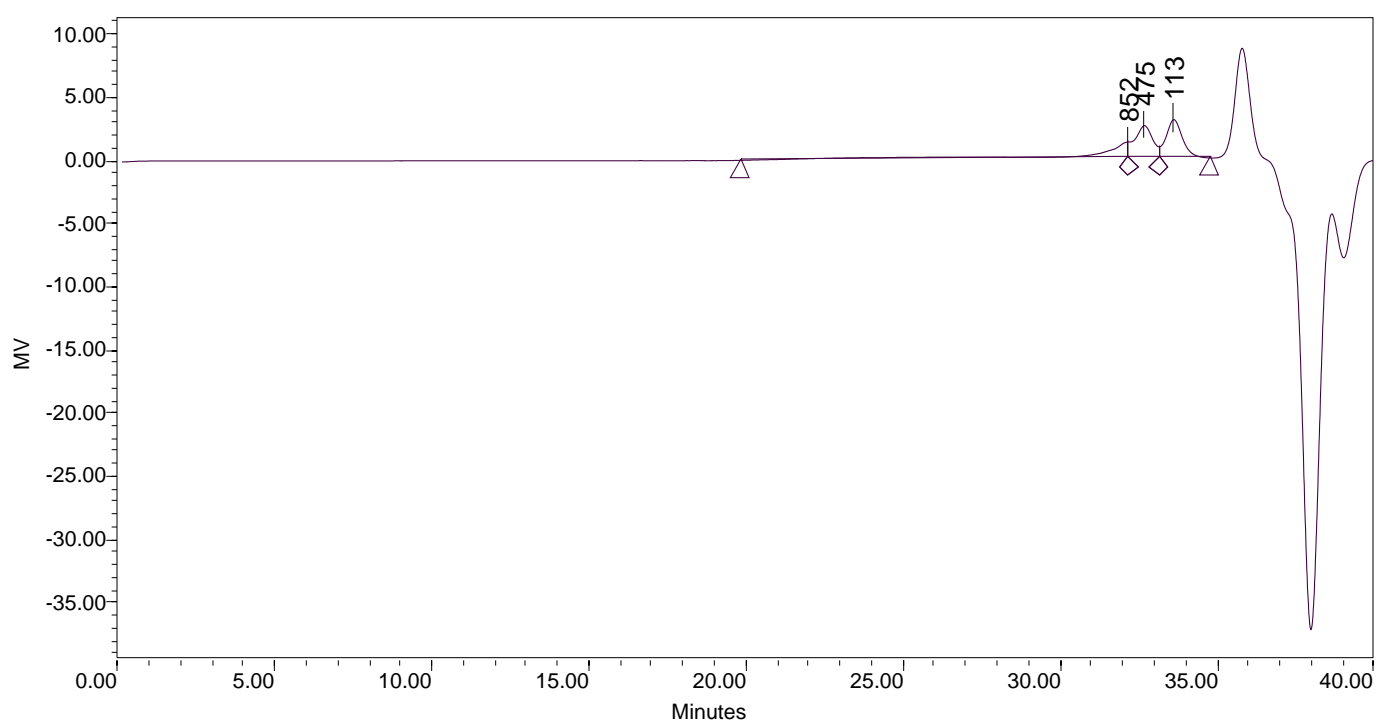


SAMPLE INFORMATION

Sample Name:	121211-Chenjn-P6	Acquired By:	System
Sample Type:	Broad Unknown	Date Acquired:	12/11/12 3:13:57 PM
Vial:	4	Acq. Method:	GAO_GPC
Injection #:	9	Date Processed:	12/11/12 5:01:26 PM
Injection Volume:	100.00 ul	Channel Name:	410
Run Time:	40.00 Minutes	Sample Set Name:	
Column Type:			

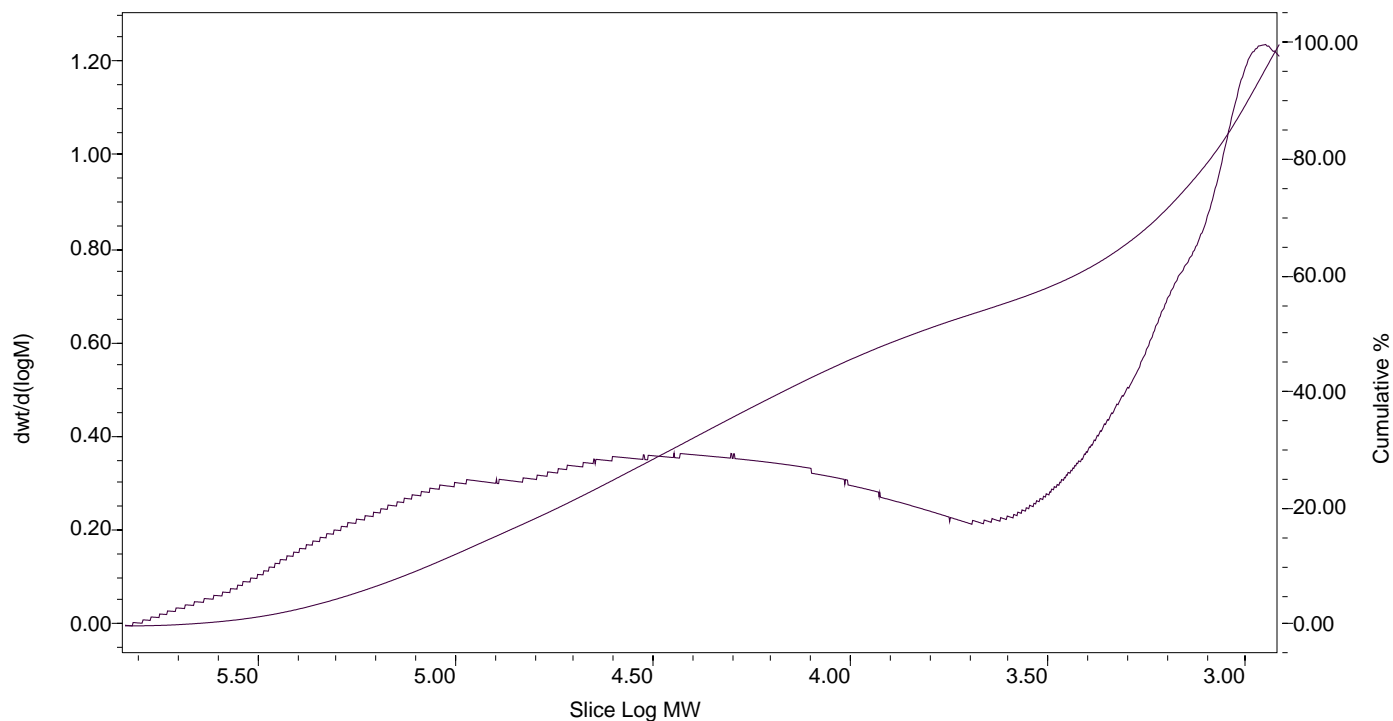
Broad Unknown Relative Chromatogram



Broad Unknown Relative Peak Table

	Distribution Name	Mn (Daltons)	Mw (Daltons)	MP (Daltons)	Mz+1 (Daltons)	Polydispersity	Mz/Mw	Mz+1/Mw
1				113				
2				475				
3		2769	39102	852	284941	14.120033	4.532299	7.287188

Broad Unknown by Relative Calibration



Relative Distribution Table

Mp: 852 Name: Broad

	Slice MW (Daltons)	Slice Log MW	Slice Volume (ml)	Slice Area	dwt/d(logM)	Cumulative %	Outside Vo-Vt
1	364488	5.561683	20.904	42	0.077735	1.000	No
2	290360	5.462937	21.328	65	0.124089	2.000	No
3	247475	5.393531	21.635	85	0.164571	3.000	No
4	216810	5.336080	21.893	96	0.187920	4.000	No
5	193000	5.285557	22.123	107	0.211687	5.000	No
6	173627	5.239617	22.333	113	0.226390	6.000	No
7	157268	5.196641	22.530	120	0.241172	7.000	No
8	143384	5.156500	22.715	127	0.256081	8.000	No
9	131361	5.118468	22.891	135	0.271094	9.000	No
10	120855	5.082264	23.059	142	0.286221	10.000	No
11	111521	5.047355	23.221	144	0.291978	11.000	No
12	103141	5.013429	23.379	147	0.297796	12.000	No
13	95508	4.980038	23.534	150	0.303654	13.000	No
14	88587	4.947369	23.687	153	0.309595	14.000	No
15	82116	4.914427	23.840	151	0.306030	15.000	No
16	76131	4.881560	23.994	154	0.312008	16.000	No

Relative Distribution Table

Mp: 852 Name: Broad

	Slice MW (Daltons)	Slice Log MW	Slice Volume (ml)	Slice Area	dwt/d(logM)	Cumulative %	Outside Vo-Vt
17	70612	4.848879	24.147	152	0.308540	17.000	No
18	65520	4.816376	24.299	154	0.314680	18.000	No
19	60871	4.784409	24.449	157	0.320963	19.000	No
20	56652	4.753216	24.595	160	0.327421	20.000	No
21	52816	4.722763	24.739	163	0.334057	21.000	No
22	49331	4.693120	24.879	166	0.340879	22.000	No
23	46106	4.663761	25.017	169	0.347840	23.000	No
24	43153	4.635015	25.154	172	0.354972	24.000	No
25	40401	4.606390	25.290	174	0.360398	25.000	No
26	37871	4.578308	25.424	173	0.359916	26.000	No
27	35485	4.550046	25.560	171	0.357635	27.000	No
28	33243	4.521699	25.696	170	0.355388	28.000	No
29	31170	4.493736	25.831	173	0.363046	29.000	No
30	29223	4.465724	25.966	171	0.360914	30.000	No
31	27390	4.437593	26.103	169	0.358779	31.000	No
32	25703	4.409988	26.238	172	0.366642	32.000	No
33	24113	4.382253	26.374	170	0.364543	33.000	No
34	22613	4.354356	26.512	169	0.362387	34.000	No
35	21198	4.326290	26.650	167	0.360149	35.000	No
36	19871	4.298224	26.790	170	0.367951	36.000	No
37	18612	4.269798	26.932	164	0.355332	37.000	No
38	17424	4.241156	27.075	162	0.352673	38.000	No
39	16304	4.212289	27.220	160	0.349802	39.000	No
40	15247	4.183173	27.367	158	0.346678	40.000	No
41	14249	4.153781	27.515	156	0.343255	41.000	No
42	13307	4.124079	27.665	154	0.339485	42.000	No
43	12408	4.093713	27.819	148	0.324972	43.000	No
44	11542	4.062283	27.978	146	0.320204	44.000	No
45	10724	4.030354	28.139	144	0.314907	45.000	No
46	9939	3.997329	28.305	137	0.298715	46.000	No
47	9183	3.963003	28.476	135	0.292016	47.000	No
48	8467	3.927707	28.651	128	0.274522	48.000	No
49	7766	3.890202	28.835	126	0.266148	49.000	No
50	7103	3.851436	29.023	123	0.256946	50.000	No
51	6474	3.811188	29.214	121	0.246902	51.000	No

Relative Distribution Table

Mp: 852 Name: Broad

	Slice MW (Daltons)	Slice Log MW	Slice Volume (ml)	Slice Area	dwt/d(logM)	Cumulative %	Outside Vo-Vt
52	5878	3.769195	29.408	118	0.236028	52.000	No
53	5310	3.725067	29.608	116	0.224338	53.000	No
54	4779	3.679294	29.808	118	0.220885	54.000	No
55	4305	3.633950	29.999	125	0.225466	55.000	No
56	3890	3.589894	30.179	137	0.237521	56.000	No
57	3537	3.548600	30.340	154	0.256739	57.000	No
58	3240	3.510561	30.484	171	0.275693	58.000	No
59	2991	3.475801	30.611	194	0.302439	59.000	No
60	2780	3.444107	30.723	219	0.331660	60.000	No
61	2600	3.415015	30.823	245	0.360145	61.000	No
62	2445	3.388298	30.912	275	0.394449	62.000	No
63	2310	3.363674	30.992	305	0.427256	63.000	No
64	2192	3.340818	31.065	332	0.454657	64.000	No
65	2087	3.319423	31.132	363	0.487173	65.000	No
66	1992	3.299223	31.194	387	0.510168	66.000	No
67	1906	3.280064	31.251	419	0.541753	67.000	No
68	1828	3.262033	31.304	453	0.575625	68.000	No
69	1758	3.245048	31.354	489	0.612024	69.000	No
70	1694	3.229009	31.399	524	0.645416	70.000	No
71	1636	3.213763	31.442	557	0.676306	71.000	No
72	1582	3.199172	31.483	588	0.705100	72.000	No
73	1531	3.185111	31.521	617	0.729576	73.000	No
74	1484	3.171495	31.558	644	0.752162	74.000	No
75	1440	3.158214	31.593	668	0.771029	75.000	No
76	1397	3.145246	31.628	691	0.788837	76.000	No
77	1357	3.132586	31.661	715	0.807151	77.000	No
78	1319	3.120274	31.692	746	0.832482	78.000	No
79	1283	3.108324	31.723	775	0.855945	79.000	No
80	1250	3.096777	31.752	812	0.887805	80.000	No
81	1218	3.085641	31.780	851	0.920738	81.000	No
82	1188	3.074913	31.807	890	0.954810	82.000	No
83	1160	3.064576	31.832	933	0.991397	83.000	No
84	1134	3.054645	31.856	978	1.030467	84.000	No
85	1109	3.045052	31.879	1021	1.067382	85.000	No
86	1086	3.035781	31.901	1063	1.102314	86.000	No

Relative Distribution Table

Mp: 852 Name: Broad

	Slice MW (Daltons)	Slice Log MW	Slice Volume (ml)	Slice Area	dwt/d(logM)	Cumulative %	Outside Vo-Vt
87	1064	3.026763	31.923	1099	1.130777	87.000	No
88	1042	3.017992	31.943	1138	1.162540	88.000	No
89	1022	3.009398	31.964	1167	1.183542	89.000	No
90	1002	3.000954	31.983	1195	1.203638	90.000	No
91	983	2.992644	32.002	1221	1.221332	91.000	No
92	965	2.984411	32.021	1240	1.231322	92.000	No
93	947	2.976224	32.040	1255	1.237765	93.000	No
94	929	2.968081	32.058	1269	1.244030	94.000	No
95	912	2.959953	32.076	1279	1.245573	95.000	No
96	895	2.951830	32.095	1288	1.245413	96.000	No
97	878	2.943684	32.113	1292	1.241529	97.000	No
98	862	2.935492	32.131	1292	1.233169	98.000	No
99	846	2.927269	32.149	1296	1.229315	99.000	No
100	830	2.918995	32.167	1296	1.221038	100.000	No