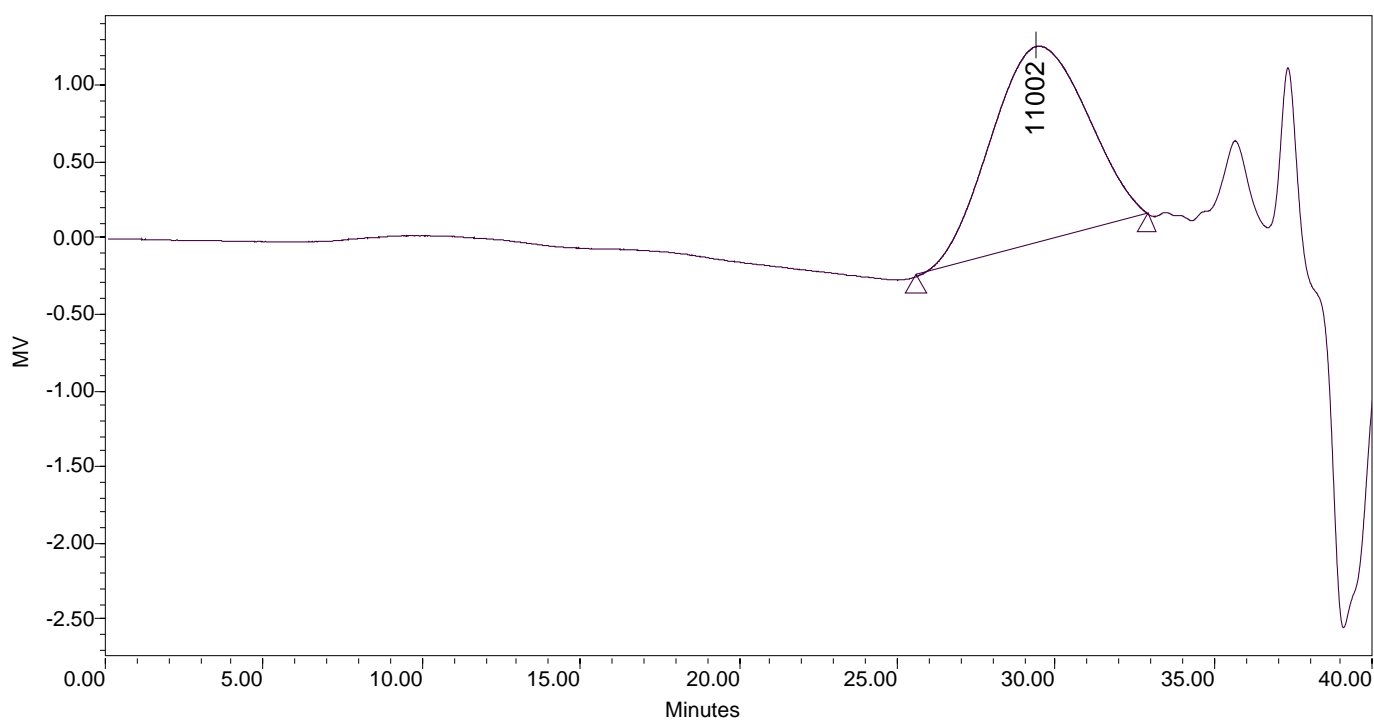


SAMPLE INFORMATION

Sample Name:	121226-Kongxj-1	Acquired By:	System
Sample Type:	Broad Unknown	Date Acquired:	12/26/12 10:56:21 AM
Vial:	4	Acq. Method:	GAO_GPC
Injection #:	1	Date Processed:	12/26/12 2:52:07 PM
Injection Volume:	100.00 ul	Channel Name:	410
Run Time:	40.00 Minutes	Sample Set Name:	
Column Type:			

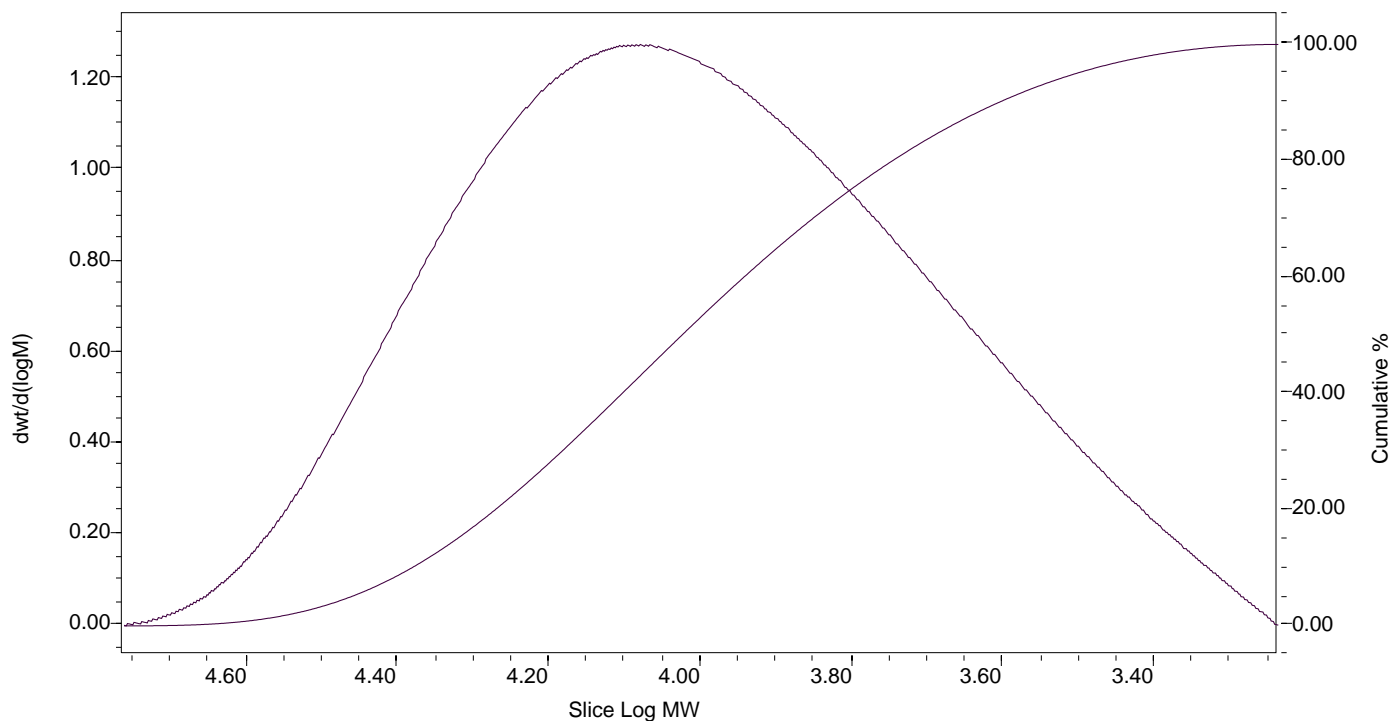
Broad Unknown Relative Chromatogram



Broad Unknown Relative Peak Table

	Distribution Name	Mn (Daltons)	Mw (Daltons)	MP (Daltons)	Mz+1 (Daltons)	Polydispersity	Mz/Mw	Mz+1/Mw
1		8124	12586	11002	23129	1.549220	1.425400	1.837722

Broad Unknown by Relative Calibration



Relative Distribution Table

Mp: 11002 Name: Broad

	Slice MW (Daltons)	Slice Log MW	Slice Volume (ml)	Slice Area	dwt/d(logM)	Cumulative %	Outside Vo-Vt
1	38780	4.588602	26.582	135	0.167470	1.000	No
2	34876	4.542525	26.839	223	0.272989	2.000	No
3	32383	4.510323	27.017	294	0.356112	3.000	No
4	30530	4.484721	27.157	356	0.426252	4.000	No
5	29033	4.462894	27.275	416	0.493534	5.000	No
6	27778	4.443699	27.378	472	0.556518	6.000	No
7	26694	4.426419	27.470	519	0.606833	7.000	No
8	25737	4.410557	27.554	566	0.657300	8.000	No
9	24881	4.395869	27.631	614	0.708773	9.000	No
10	24101	4.382042	27.703	653	0.747985	10.000	No
11	23387	4.368979	27.771	695	0.791346	11.000	No
12	22728	4.356566	27.835	732	0.828736	12.000	No
13	22115	4.344681	27.896	767	0.864099	13.000	No
14	21541	4.333261	27.954	801	0.897680	14.000	No
15	21002	4.322256	28.010	834	0.929677	15.000	No
16	20493	4.311603	28.063	866	0.960310	16.000	No

Relative Distribution Table
Mp: 11002 Name: Broad

	Slice MW (Daltons)	Slice Log MW	Slice Volume (ml)	Slice Area	dwt/d(logM)	Cumulative %	Outside Vo-Vt
17	20010	4.301246	28.115	892	0.984599	17.000	No
18	19551	4.291177	28.166	922	1.012963	18.000	No
19	19115	4.281364	28.214	952	1.040329	19.000	No
20	18697	4.271780	28.262	976	1.061703	20.000	No
21	18297	4.262382	28.308	999	1.082347	21.000	No
22	17913	4.253159	28.353	1022	1.102312	22.000	No
23	17543	4.244098	28.398	1044	1.121651	23.000	No
24	17187	4.235189	28.441	1066	1.140406	24.000	No
25	16842	4.226401	28.483	1083	1.153675	25.000	No
26	16509	4.217734	28.525	1104	1.171468	26.000	No
27	16188	4.209188	28.566	1121	1.184094	27.000	No
28	15876	4.200737	28.607	1141	1.200789	28.000	No
29	15573	4.192370	28.647	1156	1.212459	29.000	No
30	15279	4.184081	28.686	1170	1.222300	30.000	No
31	14992	4.175859	28.725	1182	1.230143	31.000	No
32	14713	4.167701	28.763	1197	1.240887	32.000	No
33	14441	4.159606	28.801	1210	1.250732	33.000	No
34	14176	4.151559	28.839	1221	1.257048	34.000	No
35	13917	4.143553	28.876	1230	1.262454	35.000	No
36	13664	4.135581	28.913	1240	1.267718	36.000	No
37	13417	4.127649	28.950	1249	1.272836	37.000	No
38	13175	4.119744	28.987	1258	1.277837	38.000	No
39	12938	4.111863	29.023	1267	1.282728	39.000	No
40	12706	4.104001	29.059	1271	1.282805	40.000	No
41	12478	4.096146	29.095	1278	1.285792	41.000	No
42	12254	4.088292	29.131	1281	1.284416	42.000	No
43	12035	4.080445	29.166	1288	1.287519	43.000	No
44	11819	4.072593	29.202	1291	1.286492	44.000	No
45	11608	4.064743	29.237	1294	1.285264	45.000	No
46	11399	4.056873	29.273	1295	1.282753	46.000	No
47	11194	4.048992	29.308	1295	1.278318	47.000	No
48	10992	4.041083	29.343	1297	1.277231	48.000	No
49	10793	4.033159	29.379	1295	1.271598	49.000	No
50	10597	4.025200	29.414	1293	1.266027	50.000	No
51	10404	4.017207	29.450	1291	1.260519	51.000	No

Relative Distribution Table

Mp: 11002 Name: Broad

	Slice MW (Daltons)	Slice Log MW	Slice Volume (ml)	Slice Area	dwt/d(logM)	Cumulative %	Outside Vo-Vt
52	10214	4.009179	29.485	1289	1.255076	52.000	No
53	10026	4.001112	29.521	1285	1.247523	53.000	No
54	9840	3.992985	29.556	1281	1.239835	54.000	No
55	9657	3.984824	29.592	1279	1.234586	55.000	No
56	9476	3.976603	29.628	1272	1.224885	56.000	No
57	9297	3.968323	29.664	1265	1.215263	57.000	No
58	9119	3.959967	29.701	1258	1.205354	58.000	No
59	8944	3.951543	29.737	1252	1.196241	59.000	No
60	8771	3.943050	29.774	1241	1.182913	60.000	No
61	8600	3.934475	29.811	1234	1.173077	61.000	No
62	8430	3.925815	29.848	1223	1.160270	62.000	No
63	8262	3.917061	29.886	1214	1.148828	63.000	No
64	8095	3.908208	29.924	1204	1.136749	64.000	No
65	7930	3.899254	29.962	1192	1.123341	65.000	No
66	7766	3.890198	30.001	1180	1.109524	66.000	No
67	7604	3.881026	30.040	1166	1.093277	67.000	No
68	7443	3.871724	30.080	1153	1.079288	68.000	No
69	7283	3.862292	30.120	1140	1.064718	69.000	No
70	7124	3.852728	30.160	1125	1.048940	70.000	No
71	6966	3.843013	30.201	1109	1.031734	71.000	No
72	6810	3.833136	30.243	1093	1.014631	72.000	No
73	6654	3.823088	30.285	1075	0.996715	73.000	No
74	6499	3.812857	30.328	1058	0.979124	74.000	No
75	6345	3.802425	30.372	1040	0.961232	75.000	No
76	6191	3.791792	30.416	1022	0.942907	76.000	No
77	6038	3.780923	30.462	999	0.920167	77.000	No
78	5886	3.769823	30.508	979	0.901248	78.000	No
79	5734	3.758464	30.556	958	0.880512	79.000	No
80	5582	3.746821	30.604	934	0.857787	80.000	No
81	5431	3.734851	30.654	908	0.833094	81.000	No
82	5279	3.722554	30.705	886	0.812126	82.000	No
83	5127	3.709892	30.758	858	0.786209	83.000	No
84	4975	3.696818	30.812	831	0.761490	84.000	No
85	4823	3.683301	30.868	804	0.736285	85.000	No
86	4670	3.669281	30.927	773	0.707774	86.000	No

Relative Distribution Table

Mp: 11002 Name: Broad

	Slice MW (Daltons)	Slice Log MW	Slice Volume (ml)	Slice Area	dwt/d(logM)	Cumulative %	Outside Vo-Vt
87	4515	3.654702	30.987	745	0.682434	87.000	No
88	4360	3.639489	31.051	710	0.651503	88.000	No
89	4203	3.623566	31.117	674	0.619157	89.000	No
90	4044	3.606835	31.187	640	0.589195	90.000	No
91	3883	3.589143	31.261	604	0.557191	91.000	No
92	3718	3.570313	31.340	563	0.521513	92.000	No
93	3549	3.550154	31.424	521	0.484862	93.000	No
94	3375	3.528279	31.517	473	0.442955	94.000	No
95	3193	3.504260	31.619	424	0.400026	95.000	No
96	3002	3.477384	31.735	372	0.354056	96.000	No
97	2795	3.446447	31.870	312	0.301488	97.000	No
98	2566	3.409248	32.034	248	0.244562	98.000	No
99	2290	3.359881	32.260	165	0.169641	99.000	No
100	1732	3.238439	32.867	0	0.000562	100.000	No