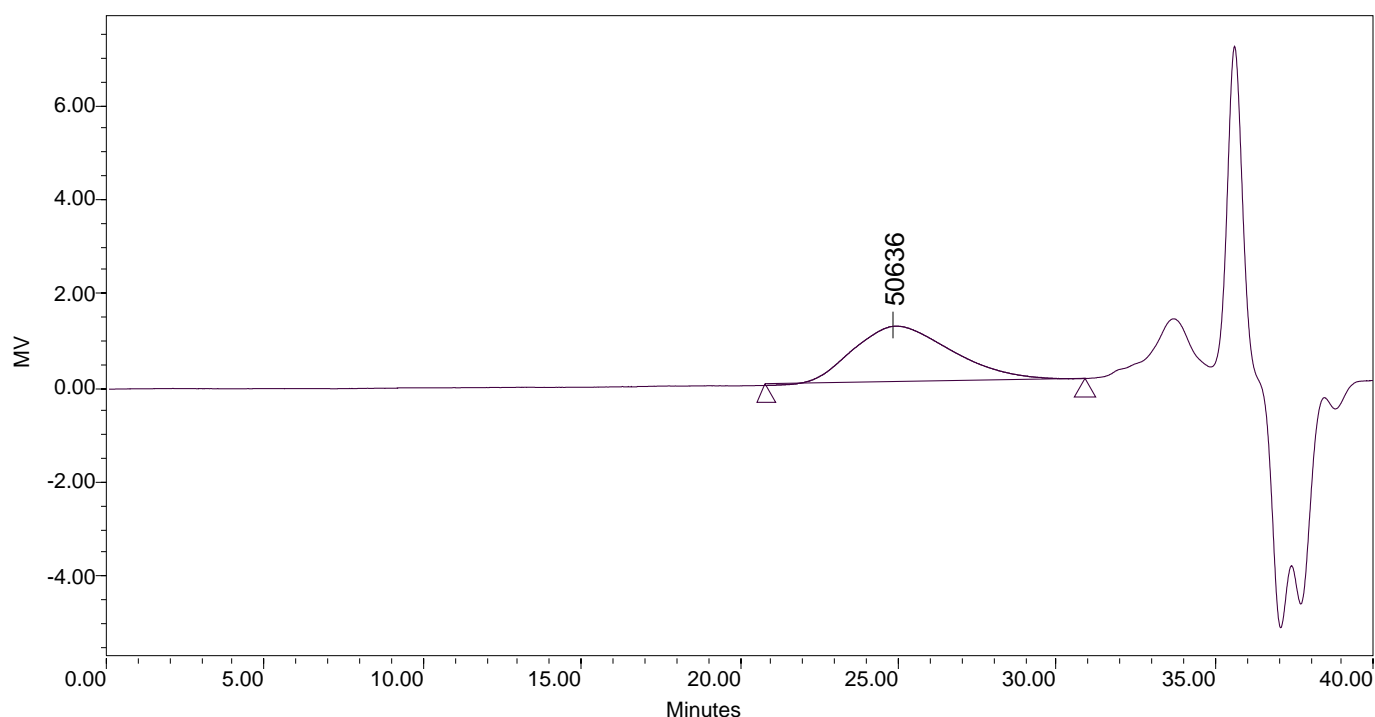


SAMPLE INFORMATION

Sample Name:	121204-Kongjx-1	Acquired By:	System
Sample Type:	Broad Unknown	Date Acquired:	12/4/12 12:49:56 PM
Vial:	4	Acq. Method:	GAO_GPC
Injection #:	5	Date Processed:	12/4/12 5:36:42 PM
Injection Volume:	100.00 ul	Channel Name:	410
Run Time:	40.00 Minutes	Sample Set Name:	
Column Type:			

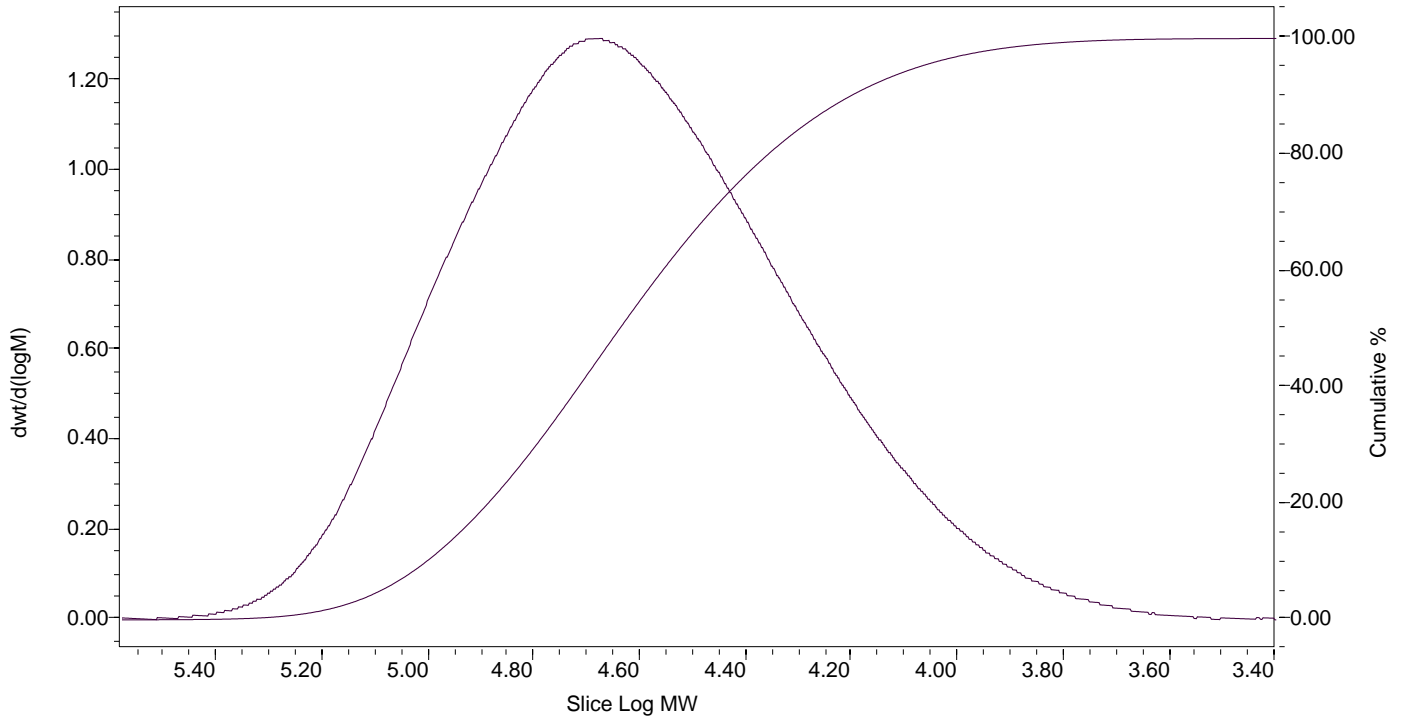
Broad Unknown Relative Chromatogram



Broad Unknown Relative Peak Table

	Distribution Name	Mn (Daltons)	Mw (Daltons)	MP (Daltons)	Mz+1 (Daltons)	Polydispersity	Mz/Mw	Mz+1/Mw
1		31812	52544	50636	105406	1.651725	1.479543	2.006046

Broad Unknown by Relative Calibration



Relative Distribution Table

Mp: 50636 Name: Broad

	Slice MW (Daltons)	Slice Log MW	Slice Volume (ml)	Slice Area	dwt/d(logM)	Cumulative %	Outside Vo-Vt
1	173626	5.239616	22.333	123	0.128713	1.000	No
2	152184	5.182368	22.596	213	0.224499	2.000	No
3	139608	5.144910	22.769	291	0.307894	3.000	No
4	130680	5.116208	22.902	364	0.385354	4.000	No
5	123686	5.092321	23.013	425	0.450015	5.000	No
6	117919	5.071585	23.109	482	0.511228	6.000	No
7	112981	5.053005	23.195	531	0.563704	7.000	No
8	108664	5.036086	23.274	577	0.612729	8.000	No
9	104825	5.020467	23.346	621	0.660264	9.000	No
10	101343	5.005793	23.414	659	0.700298	10.000	No
11	98175	4.992003	23.479	699	0.742945	11.000	No
12	95253	4.978879	23.540	732	0.778837	12.000	No
13	92539	4.966324	23.598	760	0.809274	13.000	No
14	89994	4.954215	23.655	790	0.841424	14.000	No
15	87612	4.942564	23.709	820	0.873405	15.000	No
16	85367	4.931292	23.762	844	0.899397	16.000	No

Relative Distribution Table
Mp: 50636 Name: Broad

	Slice MW (Daltons)	Slice Log MW	Slice Volume (ml)	Slice Area	dwt/d(logM)	Cumulative %	Outside Vo-Vt
17	83247	4.920367	23.813	872	0.929466	17.000	No
18	81233	4.909732	23.862	894	0.953784	18.000	No
19	79318	4.899371	23.911	916	0.977389	19.000	No
20	77493	4.889265	23.958	937	1.000333	20.000	No
21	75751	4.879388	24.004	958	1.022680	21.000	No
22	74083	4.869717	24.049	978	1.044502	22.000	No
23	72487	4.860258	24.093	997	1.065779	23.000	No
24	70953	4.850973	24.137	1017	1.086616	24.000	No
25	69480	4.841860	24.179	1035	1.107017	25.000	No
26	68062	4.832904	24.221	1053	1.127028	26.000	No
27	66695	4.824091	24.263	1069	1.144137	27.000	No
28	65375	4.815409	24.303	1084	1.161005	28.000	No
29	64099	4.806854	24.343	1097	1.175016	29.000	No
30	62864	4.798401	24.383	1109	1.188988	30.000	No
31	61667	4.790050	24.422	1123	1.204007	31.000	No
32	60506	4.781798	24.461	1138	1.220613	32.000	No
33	59380	4.773642	24.499	1149	1.233677	33.000	No
34	58285	4.765554	24.537	1156	1.241569	34.000	No
35	57218	4.757531	24.575	1167	1.254343	35.000	No
36	56179	4.749573	24.612	1174	1.261948	36.000	No
37	55165	4.741665	24.650	1180	1.269701	37.000	No
38	54177	4.733816	24.687	1189	1.279924	38.000	No
39	53211	4.726003	24.723	1193	1.285139	39.000	No
40	52265	4.718209	24.760	1194	1.286413	40.000	No
41	51339	4.710447	24.797	1197	1.290605	41.000	No
42	50431	4.702699	24.833	1201	1.295901	42.000	No
43	49542	4.694969	24.870	1201	1.296172	43.000	No
44	48668	4.687242	24.906	1200	1.296465	44.000	No
45	47810	4.679516	24.943	1200	1.296782	45.000	No
46	46966	4.671788	24.979	1197	1.294413	46.000	No
47	46136	4.664035	25.016	1194	1.292417	47.000	No
48	45318	4.656269	25.053	1189	1.287730	48.000	No
49	44513	4.648485	25.090	1184	1.284131	49.000	No
50	43718	4.640663	25.127	1178	1.278406	50.000	No
51	42935	4.632816	25.164	1173	1.273769	51.000	No

Relative Distribution Table

Mp: 50636 Name: Broad

	Slice MW (Daltons)	Slice Log MW	Slice Volume (ml)	Slice Area	dwt/d(logM)	Cumulative %	Outside Vo-Vt
52	42163	4.624936	25.202	1167	1.268058	52.000	No
53	41400	4.617000	25.240	1158	1.259455	53.000	No
54	40646	4.609022	25.278	1151	1.253306	54.000	No
55	39901	4.600981	25.316	1139	1.240573	55.000	No
56	39163	4.592875	25.355	1130	1.232737	56.000	No
57	38433	4.584703	25.394	1118	1.220766	57.000	No
58	37711	4.576463	25.433	1108	1.211114	58.000	No
59	36995	4.568138	25.473	1098	1.201470	59.000	No
60	36286	4.559738	25.513	1084	1.186707	60.000	No
61	35583	4.551243	25.554	1072	1.174736	61.000	No
62	34886	4.542650	25.595	1057	1.160225	62.000	No
63	34195	4.533958	25.637	1045	1.147535	63.000	No
64	33509	4.525157	25.679	1030	1.132758	64.000	No
65	32827	4.516232	25.722	1012	1.114578	65.000	No
66	32150	4.507179	25.766	996	1.098545	66.000	No
67	31477	4.497987	25.810	981	1.083209	67.000	No
68	30808	4.488661	25.855	966	1.068388	68.000	No
69	30143	4.479181	25.901	946	1.047628	69.000	No
70	29480	4.469527	25.948	929	1.029573	70.000	No
71	28820	4.459694	25.996	911	1.010906	71.000	No
72	28162	4.449670	26.044	892	0.991589	72.000	No
73	27507	4.439443	26.094	873	0.971573	73.000	No
74	26853	4.428989	26.145	853	0.950779	74.000	No
75	26199	4.418284	26.198	830	0.927589	75.000	No
76	25546	4.407328	26.251	810	0.906578	76.000	No
77	24894	4.396098	26.306	788	0.883080	77.000	No
78	24241	4.384551	26.363	765	0.858473	78.000	No
79	23587	4.372678	26.421	740	0.832713	79.000	No
80	22932	4.360447	26.482	715	0.805678	80.000	No
81	22274	4.347795	26.544	693	0.782442	81.000	No
82	21612	4.334701	26.609	665	0.752635	82.000	No
83	20948	4.321136	26.676	640	0.725868	83.000	No
84	20277	4.307005	26.746	614	0.697376	84.000	No
85	19600	4.292257	26.820	586	0.666682	85.000	No
86	18917	4.276845	26.896	558	0.636635	86.000	No

Relative Distribution Table

Mp: 50636 Name: Broad

	Slice MW (Daltons)	Slice Log MW	Slice Volume (ml)	Slice Area	dwt/d(logM)	Cumulative %	Outside Vo-Vt
87	18224	4.260633	26.977	528	0.602987	87.000	No
88	17521	4.243557	27.063	500	0.572224	88.000	No
89	16803	4.225399	27.154	468	0.537065	89.000	No
90	16069	4.205999	27.252	435	0.500421	90.000	No
91	15315	4.185123	27.357	402	0.462855	91.000	No
92	14536	4.162432	27.471	367	0.423879	92.000	No
93	13726	4.137542	27.597	333	0.384439	93.000	No
94	12878	4.109838	27.737	296	0.342000	94.000	No
95	11982	4.078523	27.895	258	0.298368	95.000	No
96	11014	4.041936	28.080	218	0.251442	96.000	No
97	9934	3.997128	28.306	174	0.199704	97.000	No
98	8676	3.938295	28.599	126	0.142986	98.000	No
99	7040	3.847581	29.041	74	0.080500	99.000	No
100	2523	3.401968	30.867	0	0.000092	100.000	No