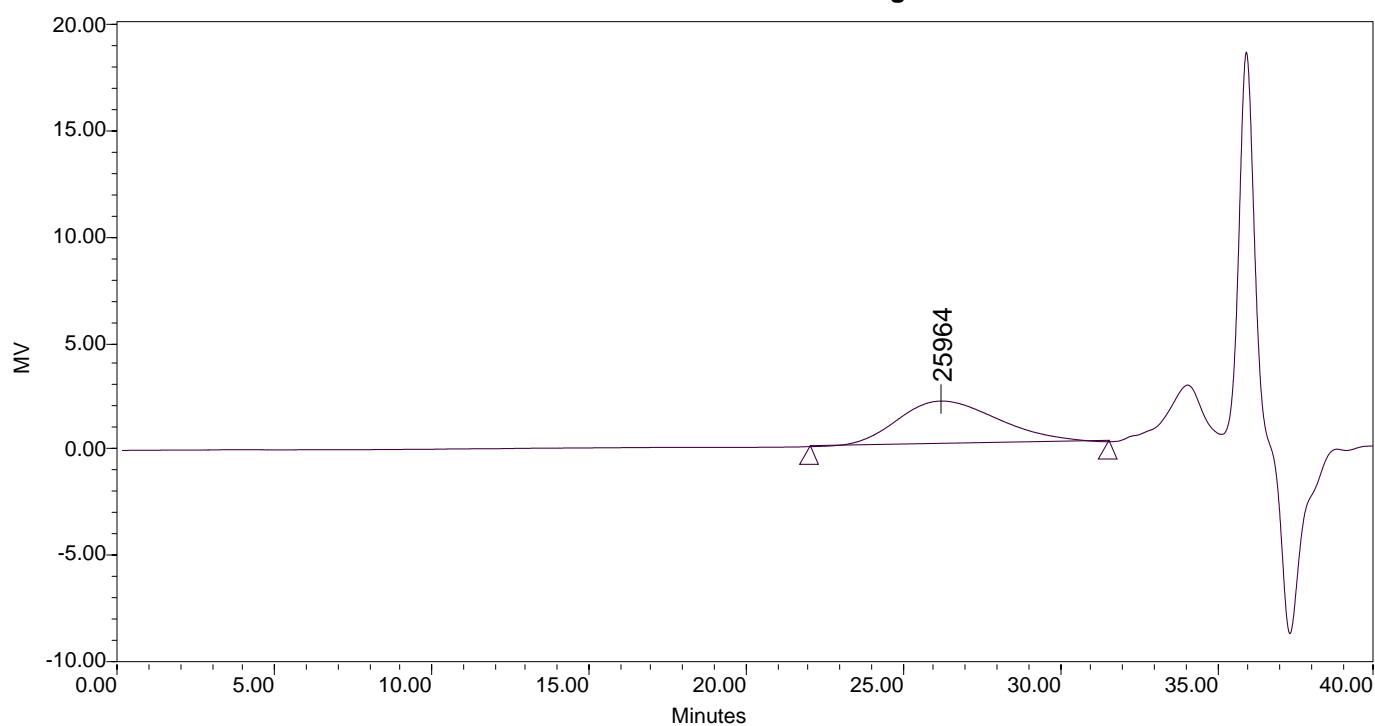


SAMPLE INFORMATION

Sample Name:	121211-Kongxj-1	Acquired By:	System
Sample Type:	Broad Unknown	Date Acquired:	12/11/12 4:35:53 PM
Vial:	4	Acq. Method:	GAO_GPC
Injection #:	11	Date Processed:	12/11/12 8:18:24 PM
Injection Volume:	100.00 ul	Channel Name:	410
Run Time:	40.00 Minutes	Sample Set Name:	
Column Type:			

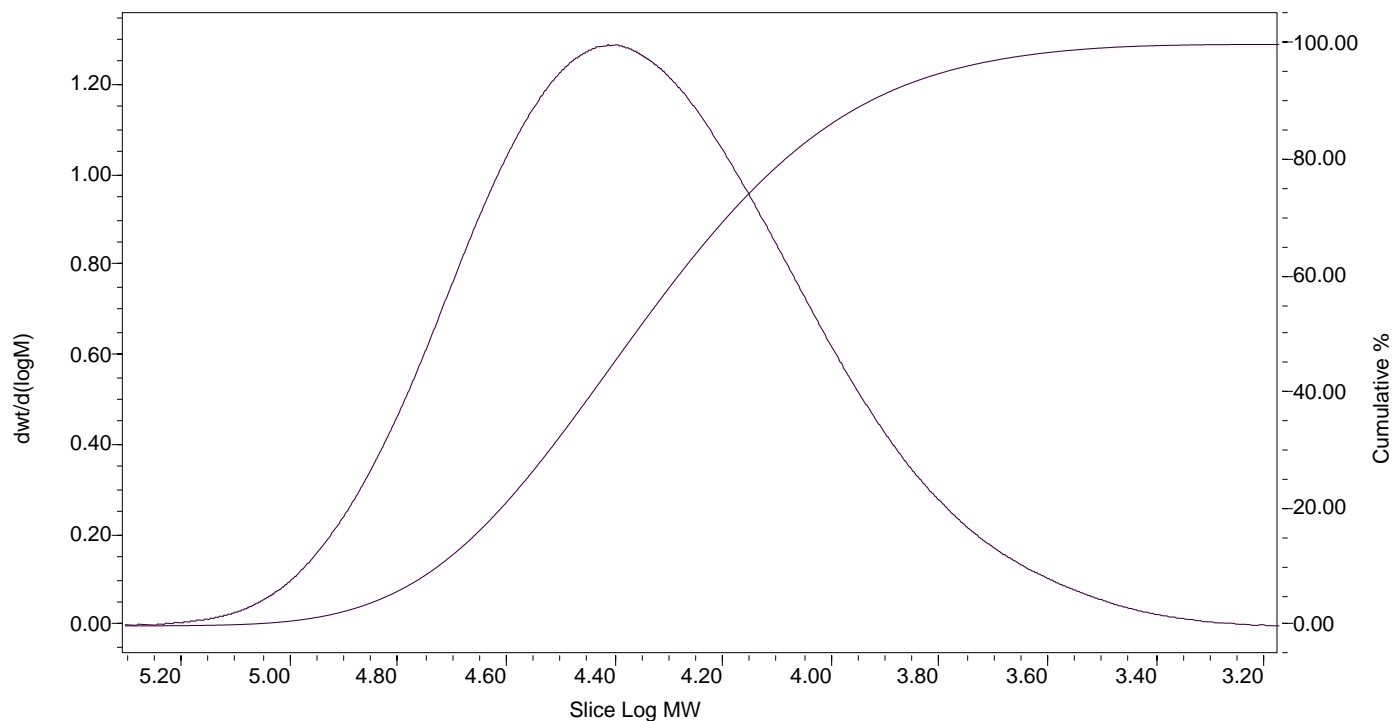
Broad Unknown Relative Chromatogram



Broad Unknown Relative Peak Table

	Distribution Name	Mn (Daltons)	Mw (Daltons)	MP (Daltons)	Mz+1 (Daltons)	Polydispersity	Mz/Mw	Mz+1/Mw
1		16939	28131	25964	57996	1.660688	1.496423	2.061692

Broad Unknown by Relative Calibration



Relative Distribution Table

Mp: 25964 Name: Broad

	Slice MW (Daltons)	Slice Log MW	Slice Volume (ml)	Slice Area	dwt/d(logM)	Cumulative %	Outside Vo-Vt
1	96561	4.984802	23.512	199	0.119566	1.000	No
2	83780	4.923140	23.800	349	0.209699	2.000	No
3	76281	4.882418	23.990	470	0.282694	3.000	No
4	70949	4.850947	24.137	584	0.351582	4.000	No
5	66808	4.824831	24.259	685	0.413265	5.000	No
6	63425	4.802261	24.365	779	0.470404	6.000	No
7	60564	4.782217	24.459	868	0.524324	7.000	No
8	58090	4.764099	24.544	956	0.578678	8.000	No
9	55910	4.747491	24.622	1033	0.625646	9.000	No
10	53964	4.732101	24.695	1108	0.671787	10.000	No
11	52205	4.717713	24.762	1182	0.717766	11.000	No
12	50600	4.704149	24.826	1248	0.758444	12.000	No
13	49122	4.691273	24.887	1310	0.797082	13.000	No
14	47755	4.679020	24.945	1369	0.833871	14.000	No
15	46481	4.667278	25.001	1426	0.869157	15.000	No
16	45288	4.655986	25.054	1480	0.903124	16.000	No

Relative Distribution Table

Mp: 25964 Name: Broad

	Slice MW (Daltons)	Slice Log MW	Slice Volume (ml)	Slice Area	dwt/d(logM)	Cumulative %	Outside Vo-Vt
17	44165	4.645075	25.106	1527	0.933131	17.000	No
18	43103	4.634512	25.156	1573	0.962126	18.000	No
19	42097	4.624254	25.205	1617	0.990248	19.000	No
20	41140	4.614268	25.253	1659	1.016709	20.000	No
21	40228	4.604525	25.299	1697	1.041375	21.000	No
22	39355	4.595000	25.344	1731	1.063599	22.000	No
23	38519	4.585670	25.389	1765	1.085228	23.000	No
24	37715	4.576517	25.433	1793	1.103762	24.000	No
25	36943	4.567531	25.476	1825	1.124975	25.000	No
26	36198	4.558690	25.518	1853	1.143134	26.000	No
27	35480	4.549978	25.560	1875	1.158256	27.000	No
28	34784	4.541380	25.601	1898	1.173648	28.000	No
29	34112	4.532901	25.642	1924	1.191001	29.000	No
30	33460	4.524519	25.682	1941	1.202852	30.000	No
31	32827	4.516233	25.722	1959	1.215590	31.000	No
32	32212	4.508023	25.762	1974	1.226263	32.000	No
33	31614	4.499886	25.801	1991	1.237856	33.000	No
34	31032	4.491816	25.840	2003	1.247043	34.000	No
35	30465	4.483803	25.879	2016	1.256618	35.000	No
36	29912	4.475844	25.917	2025	1.263548	36.000	No
37	29372	4.467926	25.956	2033	1.270007	37.000	No
38	28843	4.460048	25.994	2042	1.276734	38.000	No
39	28327	4.452200	26.032	2045	1.280552	39.000	No
40	27822	4.444384	26.070	2051	1.285633	40.000	No
41	27327	4.436594	26.108	2057	1.291109	41.000	No
42	26842	4.428823	26.146	2056	1.292084	42.000	No
43	26367	4.421058	26.184	2056	1.293009	43.000	No
44	25900	4.413302	26.222	2056	1.295024	44.000	No
45	25442	4.405548	26.260	2054	1.294871	45.000	No
46	24992	4.397799	26.298	2053	1.295807	46.000	No
47	24550	4.390043	26.336	2047	1.293786	47.000	No
48	24114	4.382270	26.374	2037	1.289114	48.000	No
49	23685	4.374479	26.412	2031	1.286762	49.000	No
50	23263	4.366665	26.451	2021	1.281749	50.000	No
51	22847	4.358823	26.490	2012	1.277468	51.000	No

Relative Distribution Table
Mp: 25964 Name: Broad

	Slice MW (Daltons)	Slice Log MW	Slice Volume (ml)	Slice Area	dwt/d(logM)	Cumulative %	Outside Vo-Vt
52	22436	4.350945	26.528	2000	1.271674	52.000	No
53	22031	4.343030	26.568	1989	1.266287	53.000	No
54	21631	4.335076	26.607	1976	1.259044	54.000	No
55	21236	4.327076	26.647	1962	1.251679	55.000	No
56	20846	4.319027	26.686	1948	1.244179	56.000	No
57	20461	4.310928	26.727	1934	1.236541	57.000	No
58	20080	4.302764	26.767	1915	1.225739	58.000	No
59	19703	4.294531	26.808	1895	1.214753	59.000	No
60	19330	4.286226	26.850	1876	1.203575	60.000	No
61	18960	4.277843	26.891	1856	1.192190	61.000	No
62	18594	4.269378	26.934	1836	1.180590	62.000	No
63	18231	4.260811	26.977	1811	1.165718	63.000	No
64	17871	4.252148	27.020	1790	1.153606	64.000	No
65	17514	4.243377	27.064	1764	1.138199	65.000	No
66	17159	4.234486	27.108	1738	1.122483	66.000	No
67	16806	4.225467	27.154	1711	1.106439	67.000	No
68	16455	4.216298	27.200	1680	1.086992	68.000	No
69	16106	4.206979	27.247	1652	1.070194	69.000	No
70	15758	4.197509	27.294	1623	1.052049	70.000	No
71	15412	4.187855	27.343	1591	1.032338	71.000	No
72	15067	4.178016	27.393	1557	1.011201	72.000	No
73	14723	4.167982	27.443	1527	0.992055	73.000	No
74	14379	4.157724	27.495	1493	0.970438	74.000	No
75	14036	4.147239	27.548	1457	0.947701	75.000	No
76	13693	4.136493	27.602	1420	0.924332	76.000	No
77	13349	4.125458	27.658	1383	0.900273	77.000	No
78	13006	4.114132	27.715	1345	0.875513	78.000	No
79	12661	4.102463	27.774	1305	0.849949	79.000	No
80	12314	4.090416	27.835	1260	0.820460	80.000	No
81	11966	4.077964	27.898	1219	0.793087	81.000	No
82	11616	4.065054	27.964	1176	0.764677	82.000	No
83	11262	4.051631	28.031	1131	0.735125	83.000	No
84	10905	4.037632	28.102	1084	0.703597	84.000	No
85	10543	4.022967	28.176	1033	0.669038	85.000	No
86	10175	4.007549	28.253	982	0.635217	86.000	No

Relative Distribution Table

Mp: 25964 Name: Broad

	Slice MW (Daltons)	Slice Log MW	Slice Volume (ml)	Slice Area	dwt/d(logM)	Cumulative %	Outside Vo-Vt
87	9801	3.991292	28.335	935	0.602693	87.000	No
88	9420	3.974046	28.421	879	0.565162	88.000	No
89	9029	3.955637	28.513	826	0.528372	89.000	No
90	8627	3.935858	28.611	773	0.491970	90.000	No
91	8212	3.914470	28.716	711	0.449646	91.000	No
92	7782	3.891079	28.831	653	0.409723	92.000	No
93	7331	3.865149	28.957	593	0.367807	93.000	No
94	6854	3.835964	29.096	530	0.324744	94.000	No
95	6347	3.802551	29.254	466	0.280380	95.000	No
96	5798	3.763284	29.435	397	0.233351	96.000	No
97	5188	3.714986	29.652	326	0.185411	97.000	No
98	4489	3.652137	29.923	251	0.136184	98.000	No
99	3625	3.559308	30.299	166	0.083169	99.000	No
100	1505	3.177545	31.542	0	0.000071	100.000	No