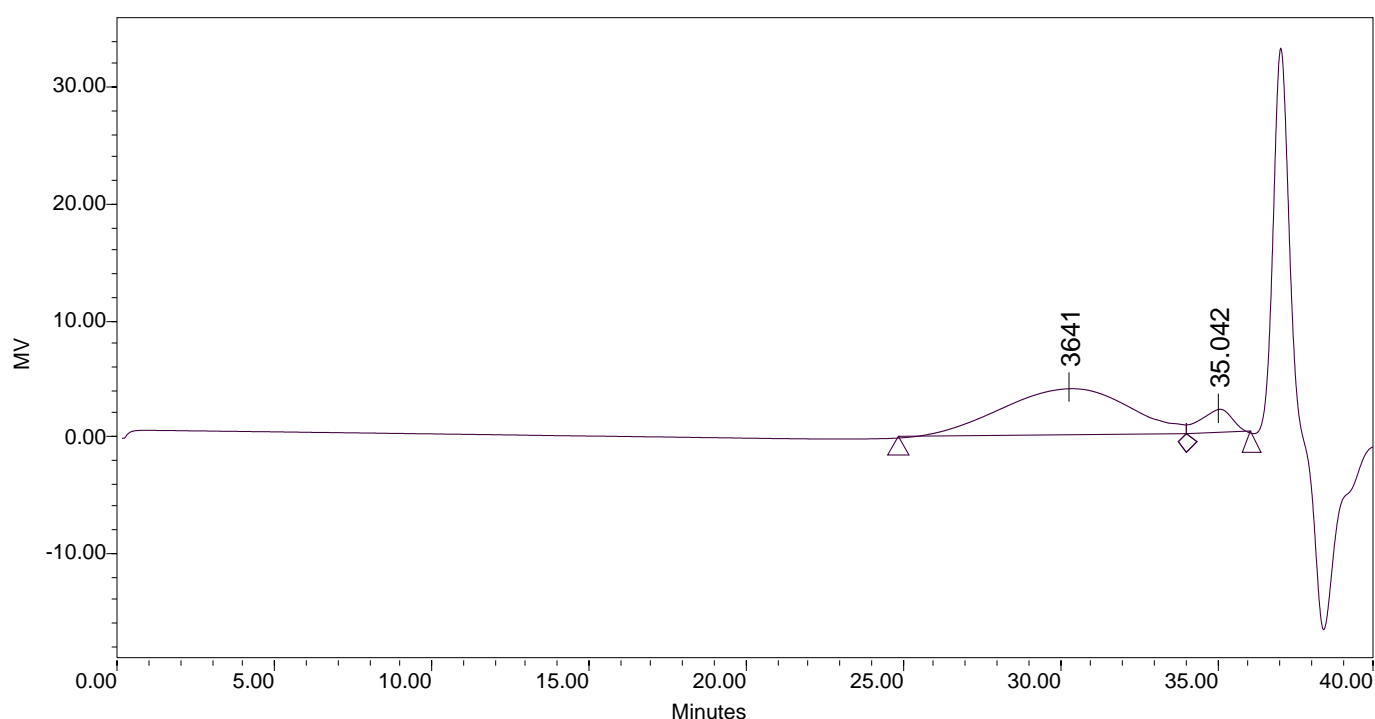


SAMPLE INFORMATION

Sample Name:	121214-Youxc-1212	Acquired By:	System
Sample Type:	Broad Unknown	Date Acquired:	12/14/12 2:34:05 PM
Vial:	4	Acq. Method:	GAO_GPC
Injection #:	7	Date Processed:	12/14/12 3:56:03 PM
Injection Volume:	100.00 ul	Channel Name:	410
Run Time:	40.00 Minutes	Sample Set Name:	
Column Type:			

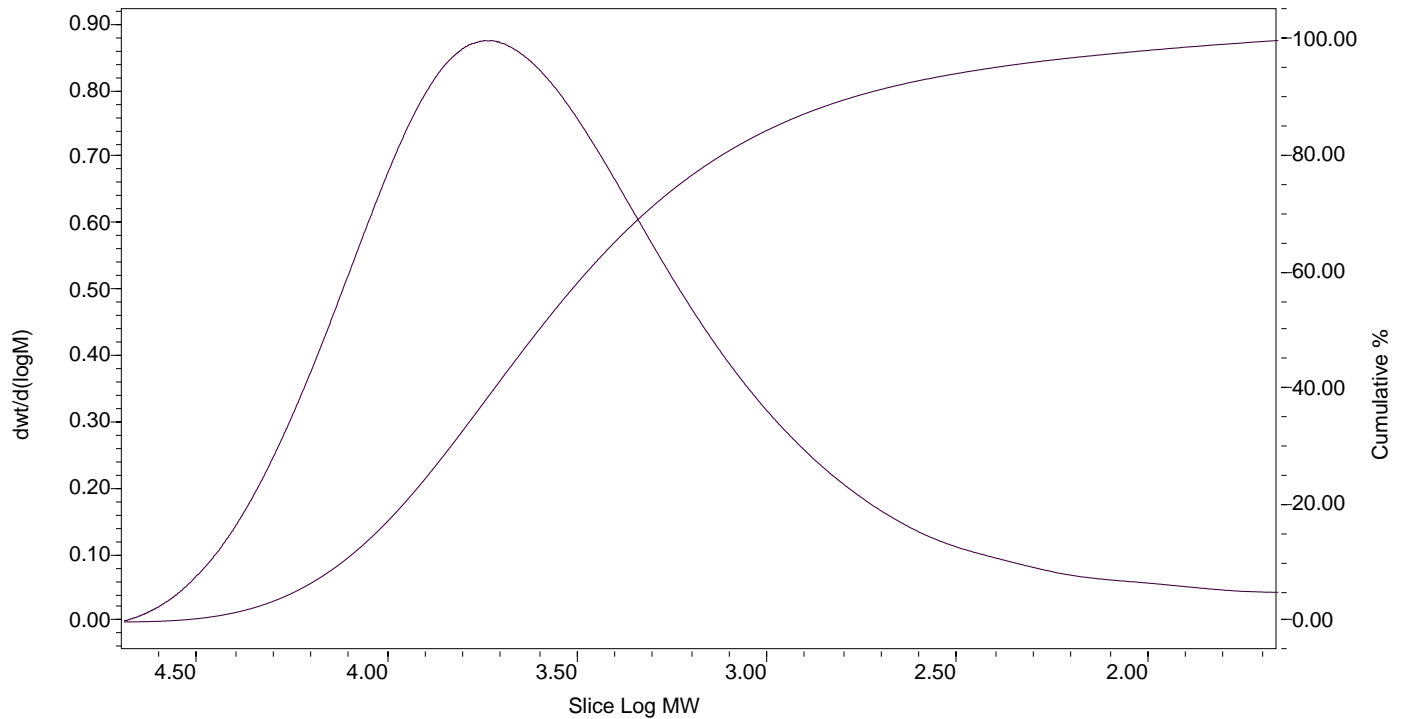
Broad Unknown Relative Chromatogram



Broad Unknown Relative Peak Table

	Distribution Name	Mn (Daltons)	Mw (Daltons)	MP (Daltons)	Mz+1 (Daltons)	Polydispersity	Mz/Mw	Mz+1/Mw
1		1143	5827	3641	17888	5.100072	2.028729	3.069761

Broad Unknown by Relative Calibration



Relative Distribution Table

Mp: 3641 Name: Broad

	Slice MW (Daltons)	Slice Log MW	Slice Volume (ml)	Slice Area	dwt/d(logM)	Cumulative %	Outside Vo-Vt
1	28217	4.450503	26.040	418	0.105138	1.000	No
2	23799	4.376559	26.402	665	0.169203	2.000	No
3	21147	4.325254	26.656	872	0.223617	3.000	No
4	19260	4.284650	26.857	1054	0.271981	4.000	No
5	17801	4.250433	27.028	1222	0.316600	5.000	No
6	16616	4.220515	27.179	1371	0.356537	6.000	No
7	15621	4.193717	27.313	1513	0.394523	7.000	No
8	14768	4.169307	27.437	1647	0.430281	8.000	No
9	14021	4.146782	27.550	1776	0.464451	9.000	No
10	13360	4.125811	27.656	1896	0.496227	10.000	No
11	12768	4.106112	27.756	2009	0.525966	11.000	No
12	12231	4.087461	27.850	2117	0.553993	12.000	No
13	11742	4.069735	27.940	2224	0.581561	13.000	No
14	11293	4.052794	28.025	2326	0.607742	14.000	No
15	10878	4.036532	28.108	2424	0.632510	15.000	No
16	10492	4.020871	28.186	2516	0.655098	16.000	No

Relative Distribution Table

Mp: 3641 Name: Broad

	Slice MW (Daltons)	Slice Log MW	Slice Volume (ml)	Slice Area	dwt/d(logM)	Cumulative %	Outside Vo-Vt
17	10133	4.005738	28.262	2603	0.676463	17.000	No
18	9797	3.991073	28.336	2689	0.697192	18.000	No
19	9480	3.976820	28.407	2770	0.716179	19.000	No
20	9182	3.962937	28.477	2850	0.734651	20.000	No
21	8900	3.949386	28.544	2928	0.752264	21.000	No
22	8632	3.936124	28.610	3000	0.767874	22.000	No
23	8378	3.923123	28.674	3070	0.782722	23.000	No
24	8135	3.910358	28.737	3136	0.796368	24.000	No
25	7903	3.897795	28.798	3201	0.809081	25.000	No
26	7681	3.885414	28.858	3261	0.820649	26.000	No
27	7468	3.873200	28.918	3317	0.830448	27.000	No
28	7263	3.861137	28.976	3375	0.840794	28.000	No
29	7066	3.849202	29.033	3428	0.849393	29.000	No
30	6877	3.837373	29.090	3476	0.856289	30.000	No
31	6693	3.825640	29.145	3523	0.862664	31.000	No
32	6516	3.813986	29.200	3568	0.868488	32.000	No
33	6345	3.802406	29.255	3611	0.873287	33.000	No
34	6179	3.790885	29.308	3653	0.877702	34.000	No
35	6017	3.779410	29.361	3691	0.880631	35.000	No
36	5861	3.767961	29.414	3723	0.882096	36.000	No
37	5709	3.756539	29.466	3760	0.884331	37.000	No
38	5561	3.745135	29.518	3792	0.885133	38.000	No
39	5417	3.733733	29.569	3819	0.884535	39.000	No
40	5276	3.722333	29.620	3850	0.884719	40.000	No
41	5139	3.710918	29.670	3874	0.882928	41.000	No
42	5006	3.699479	29.720	3899	0.881006	42.000	No
43	4875	3.688010	29.770	3920	0.878225	43.000	No
44	4748	3.676498	29.820	3942	0.875193	44.000	No
45	4623	3.664937	29.869	3959	0.870889	45.000	No
46	4501	3.653322	29.918	3975	0.866367	46.000	No
47	4382	3.641640	29.967	3991	0.861543	47.000	No
48	4265	3.629887	30.016	4003	0.855751	48.000	No
49	4150	3.618054	30.065	4016	0.849796	49.000	No
50	4038	3.606131	30.113	4026	0.843286	50.000	No
51	3927	3.594107	30.162	4031	0.835464	51.000	No

Relative Distribution Table

Mp: 3641 Name: Broad

	Slice MW (Daltons)	Slice Log MW	Slice Volume (ml)	Slice Area	dwt/d(logM)	Cumulative %	Outside Vo-Vt
52	3819	3.581971	30.210	4039	0.828091	52.000	No
53	3713	3.569717	30.258	4042	0.819638	53.000	No
54	3609	3.557335	30.307	4045	0.811078	54.000	No
55	3506	3.544813	30.355	4043	0.801485	55.000	No
56	3405	3.532131	30.403	4037	0.790887	56.000	No
57	3306	3.519283	30.451	4031	0.780231	57.000	No
58	3208	3.506259	30.500	4024	0.769530	58.000	No
59	3112	3.493039	30.548	4013	0.757867	59.000	No
60	3017	3.479613	30.597	4002	0.746186	60.000	No
61	2924	3.465956	30.646	3984	0.733160	61.000	No
62	2832	3.452062	30.695	3969	0.720681	62.000	No
63	2741	3.437913	30.744	3949	0.707337	63.000	No
64	2651	3.423484	30.794	3924	0.693154	64.000	No
65	2563	3.408750	30.844	3894	0.678163	65.000	No
66	2476	3.393702	30.894	3868	0.663773	66.000	No
67	2389	3.378295	30.945	3832	0.647976	67.000	No
68	2304	3.362505	30.996	3794	0.631817	68.000	No
69	2220	3.346313	31.048	3759	0.616194	69.000	No
70	2136	3.329685	31.100	3714	0.599110	70.000	No
71	2054	3.312580	31.153	3668	0.582115	71.000	No
72	1972	3.294959	31.207	3618	0.564636	72.000	No
73	1891	3.276777	31.261	3566	0.546948	73.000	No
74	1811	3.257993	31.316	3510	0.528877	74.000	No
75	1732	3.238535	31.372	3450	0.510362	75.000	No
76	1653	3.218363	31.429	3389	0.491916	76.000	No
77	1575	3.197401	31.488	3321	0.472857	77.000	No
78	1498	3.175571	31.547	3248	0.453217	78.000	No
79	1422	3.152779	31.608	3173	0.433702	79.000	No
80	1346	3.128924	31.670	3096	0.414184	80.000	No
81	1270	3.103889	31.734	3012	0.394161	81.000	No
82	1195	3.077541	31.800	2922	0.373626	82.000	No
83	1121	3.049710	31.868	2829	0.353188	83.000	No
84	1048	3.020207	31.938	2731	0.332497	84.000	No
85	975	2.988784	32.011	2629	0.311789	85.000	No
86	902	2.955175	32.087	2519	0.290665	86.000	No

Relative Distribution Table

Mp: 3641 Name: Broad

	Slice MW (Daltons)	Slice Log MW	Slice Volume (ml)	Slice Area	dwt/d(logM)	Cumulative %	Outside Vo-Vt
87	830	2.919024	32.167	2404	0.269428	87.000	No
88	758	2.879847	32.250	2279	0.247703	88.000	No
89	687	2.837055	32.339	2146	0.225709	89.000	No
90	616	2.789906	32.433	2007	0.203863	90.000	No
91	546	2.737390	32.534	1862	0.182027	91.000	No
92	476	2.678057	32.644	1707	0.160114	92.000	No
93	407	2.610105	32.764	1549	0.138805	93.000	No
94	340	2.531251	32.897	1399	0.119216	94.000	No
95	275	2.439813	33.044	1278	0.102942	95.000	No
96	215	2.333202	33.205	1149	0.087048	96.000	No
97	160	2.204318	33.387	1008	0.071197	97.000	No
98	112	2.050253	33.589	937	0.061282	98.000	No
99	75	1.872218	33.805	861	0.051881	99.000	No
100	46	1.659412	34.042	819	0.045071	100.000	No