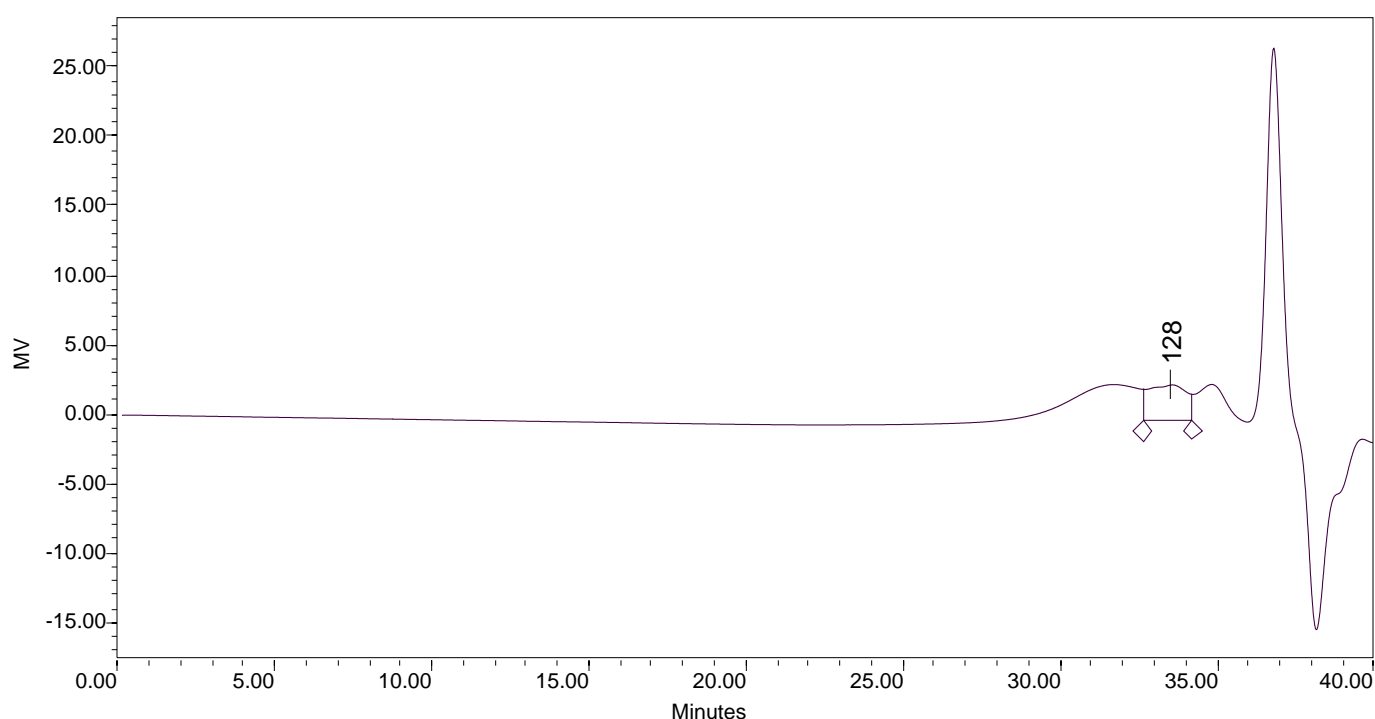


SAMPLE INFORMATION

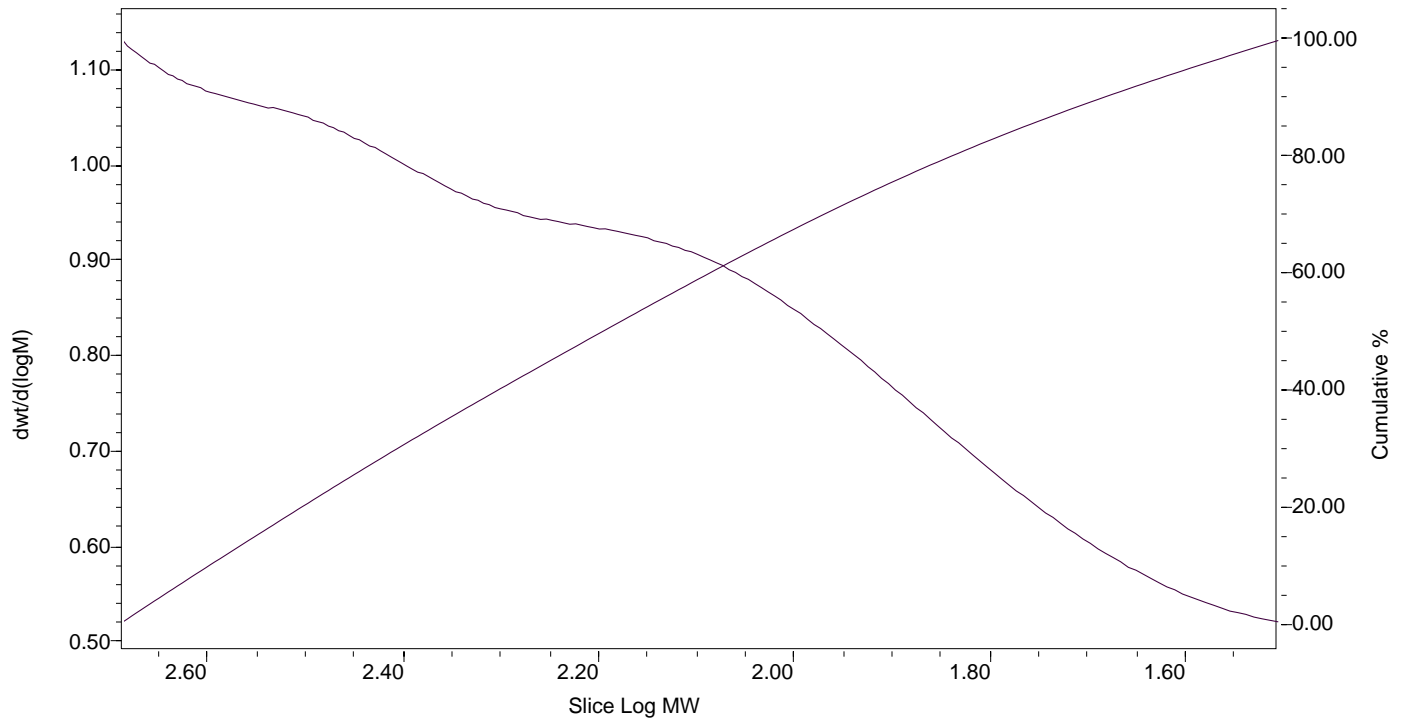
Sample Name:	121214-Youxc-1022	Acquired By:	System
Sample Type:	Broad Unknown	Date Acquired:	12/14/12 1:12:08 PM
Vial:	4	Acq. Method:	GAO_GPC
Injection #:	5	Date Processed:	12/14/12 2:43:54 PM
Injection Volume:	100.00 ul	Channel Name:	410
Run Time:	40.00 Minutes	Sample Set Name:	
Column Type:			

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		110	192	128	337	1.735351	1.451413	1.759546

Broad Unknown by Relative Calibration**Relative Distribution Table****Mp: 128 Name: Broad**

	Slice MW (Daltons)	Slice Log MW	Slice Volume (ml)	Slice Area	dwt/d(logM)	Cumulative %	Outside Vo-Vt
1	483	2.683946	32.633	2379	1.127698	1.000	No
2	473	2.674963	32.649	2379	1.120560	2.000	No
3	463	2.665924	32.666	2379	1.113562	3.000	No
4	454	2.656836	32.682	2382	1.108396	4.000	No
5	444	2.647701	32.698	2383	1.101865	5.000	No
6	435	2.638515	32.714	2386	1.096547	6.000	No
7	426	2.629289	32.731	2390	1.091738	7.000	No
8	417	2.620023	32.747	2394	1.086947	8.000	No
9	408	2.610731	32.763	2403	1.084291	9.000	No
10	399	2.601402	32.779	2407	1.079530	10.000	No
11	391	2.592047	32.795	2416	1.076879	11.000	No
12	383	2.582668	32.811	2425	1.074226	12.000	No
13	374	2.573265	32.827	2433	1.071571	13.000	No
14	366	2.563839	32.843	2442	1.068917	14.000	No
15	358	2.554390	32.859	2451	1.066262	15.000	No
16	351	2.544918	32.875	2459	1.063607	16.000	No

Relative Distribution Table

Mp: 128 Name: Broad

	Slice MW (Daltons)	Slice Log MW	Slice Volume (ml)	Slice Area	dwt/d(logM)	Cumulative %	Outside Vo-Vt
17	343	2.535430	32.890	2472	1.062639	17.000	No
18	336	2.525928	32.906	2481	1.060306	18.000	No
19	328	2.516402	32.922	2490	1.057646	19.000	No
20	321	2.506852	32.937	2498	1.054987	20.000	No
21	314	2.497275	32.953	2505	1.051727	21.000	No
22	307	2.487659	32.968	2511	1.047715	22.000	No
23	301	2.478007	32.983	2514	1.043123	23.000	No
24	294	2.468317	32.999	2519	1.038824	24.000	No
25	287	2.458584	33.014	2523	1.034571	25.000	No
26	281	2.448801	33.030	2525	1.029468	26.000	No
27	275	2.438972	33.045	2527	1.024220	27.000	No
28	269	2.429096	33.060	2532	1.020033	28.000	No
29	263	2.419168	33.076	2532	1.013988	29.000	No
30	257	2.409180	33.091	2531	1.007977	30.000	No
31	251	2.399133	33.106	2531	1.002001	31.000	No
32	245	2.389026	33.121	2531	0.996058	32.000	No
33	239	2.378873	33.137	2535	0.991989	33.000	No
34	234	2.368664	33.152	2535	0.986113	34.000	No
35	228	2.358394	33.167	2535	0.980272	35.000	No
36	223	2.348063	33.183	2535	0.974464	36.000	No
37	218	2.337688	33.198	2539	0.970488	37.000	No
38	212	2.327259	33.213	2542	0.965792	38.000	No
39	207	2.316786	33.228	2545	0.961556	39.000	No
40	202	2.306268	33.244	2549	0.957340	40.000	No
41	198	2.295716	33.259	2557	0.954895	41.000	No
42	193	2.285138	33.274	2566	0.952453	42.000	No
43	188	2.274515	33.289	2569	0.948284	43.000	No
44	184	2.263864	33.304	2577	0.945857	44.000	No
45	179	2.253198	33.319	2590	0.945145	45.000	No
46	175	2.242510	33.334	2598	0.942721	46.000	No
47	171	2.231796	33.349	2607	0.940302	47.000	No
48	166	2.221072	33.364	2619	0.939571	48.000	No
49	162	2.210321	33.379	2627	0.937156	49.000	No
50	158	2.199544	33.393	2636	0.935060	50.000	No
51	154	2.188756	33.408	2648	0.933998	51.000	No

Relative Distribution Table
Mp: 128 Name: Broad

	Slice MW (Daltons)	Slice Log MW	Slice Volume (ml)	Slice Area	dwt/d(logM)	Cumulative %	Outside Vo-Vt
52	151	2.177941	33.422	2656	0.931594	52.000	No
53	147	2.167099	33.437	2664	0.929196	53.000	No
54	143	2.156227	33.452	2672	0.926803	54.000	No
55	140	2.145317	33.466	2676	0.922914	55.000	No
56	136	2.134371	33.481	2683	0.920422	56.000	No
57	133	2.123381	33.495	2686	0.916451	57.000	No
58	130	2.112346	33.509	2690	0.912500	58.000	No
59	126	2.101266	33.524	2693	0.908800	59.000	No
60	123	2.090125	33.538	2693	0.903741	60.000	No
61	120	2.078921	33.553	2693	0.898711	61.000	No
62	117	2.067642	33.567	2688	0.892150	62.000	No
63	114	2.056284	33.581	2684	0.885981	63.000	No
64	111	2.044845	33.596	2681	0.879902	64.000	No
65	108	2.033310	33.610	2672	0.872314	65.000	No
66	105	2.021675	33.625	2664	0.864762	66.000	No
67	102	2.009927	33.640	2652	0.856112	67.000	No
68	100	1.998065	33.654	2642	0.848237	68.000	No
69	97	1.986080	33.669	2628	0.838869	69.000	No
70	94	1.973963	33.684	2616	0.830278	70.000	No
71	92	1.961704	33.699	2599	0.820221	71.000	No
72	89	1.949294	33.714	2582	0.810188	72.000	No
73	86	1.936731	33.729	2565	0.800178	73.000	No
74	84	1.923993	33.744	2543	0.788727	74.000	No
75	81	1.911073	33.759	2520	0.777299	75.000	No
76	79	1.897962	33.775	2498	0.765929	76.000	No
77	77	1.884654	33.790	2476	0.754721	77.000	No
78	74	1.871132	33.806	2453	0.743131	78.000	No
79	72	1.857395	33.822	2427	0.730847	79.000	No
80	70	1.843417	33.838	2400	0.718185	80.000	No
81	67	1.829212	33.855	2377	0.706919	81.000	No
82	65	1.814756	33.871	2349	0.694241	82.000	No
83	63	1.800033	33.888	2320	0.681545	83.000	No
84	61	1.785032	33.905	2292	0.668828	84.000	No
85	59	1.769752	33.922	2265	0.656896	85.000	No
86	57	1.754195	33.939	2238	0.644708	86.000	No

Relative Distribution Table

Mp: 128 Name: Broad

	Slice MW (Daltons)	Slice Log MW	Slice Volume (ml)	Slice Area	dwt/d(logM)	Cumulative %	Outside Vo-Vt
87	55	1.738339	33.956	2212	0.632962	87.000	No
88	53	1.722182	33.974	2183	0.620502	88.000	No
89	51	1.705722	33.992	2157	0.609077	89.000	No
90	49	1.688948	34.010	2132	0.597817	90.000	No
91	47	1.671876	34.028	2111	0.587882	91.000	No
92	45	1.654498	34.047	2088	0.577469	92.000	No
93	43	1.636838	34.066	2069	0.568045	93.000	No
94	42	1.618867	34.084	2048	0.558323	94.000	No
95	40	1.600620	34.103	2032	0.550089	95.000	No
96	38	1.582127	34.123	2021	0.543162	96.000	No
97	37	1.563398	34.142	2010	0.536272	97.000	No
98	35	1.544456	34.161	2005	0.531101	98.000	No
99	34	1.525341	34.181	2000	0.525937	99.000	No
100	32	1.506071	34.200	2000	0.522040	100.000	No