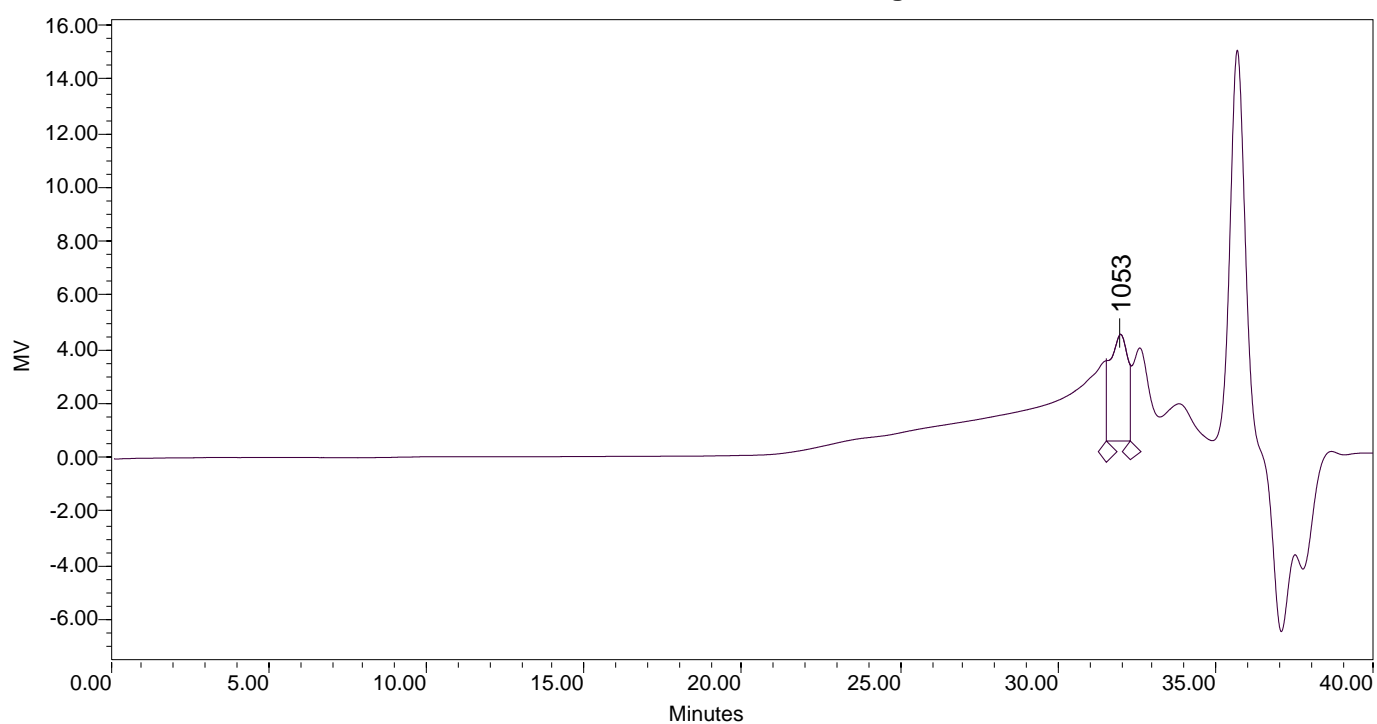


SAMPLE INFORMATION

Sample Name:	121211-Chenjn-P5	Acquired By:	System
Sample Type:	Broad Unknown	Date Acquired:	12/11/12 2:33:09 PM
Vial:	4	Acq. Method:	GAO_GPC
Injection #:	8	Date Processed:	12/11/12 4:59:04 PM
Injection Volume:	100.00 ul	Channel Name:	410
Run Time:	40.00 Minutes	Sample Set Name:	
Column Type:			

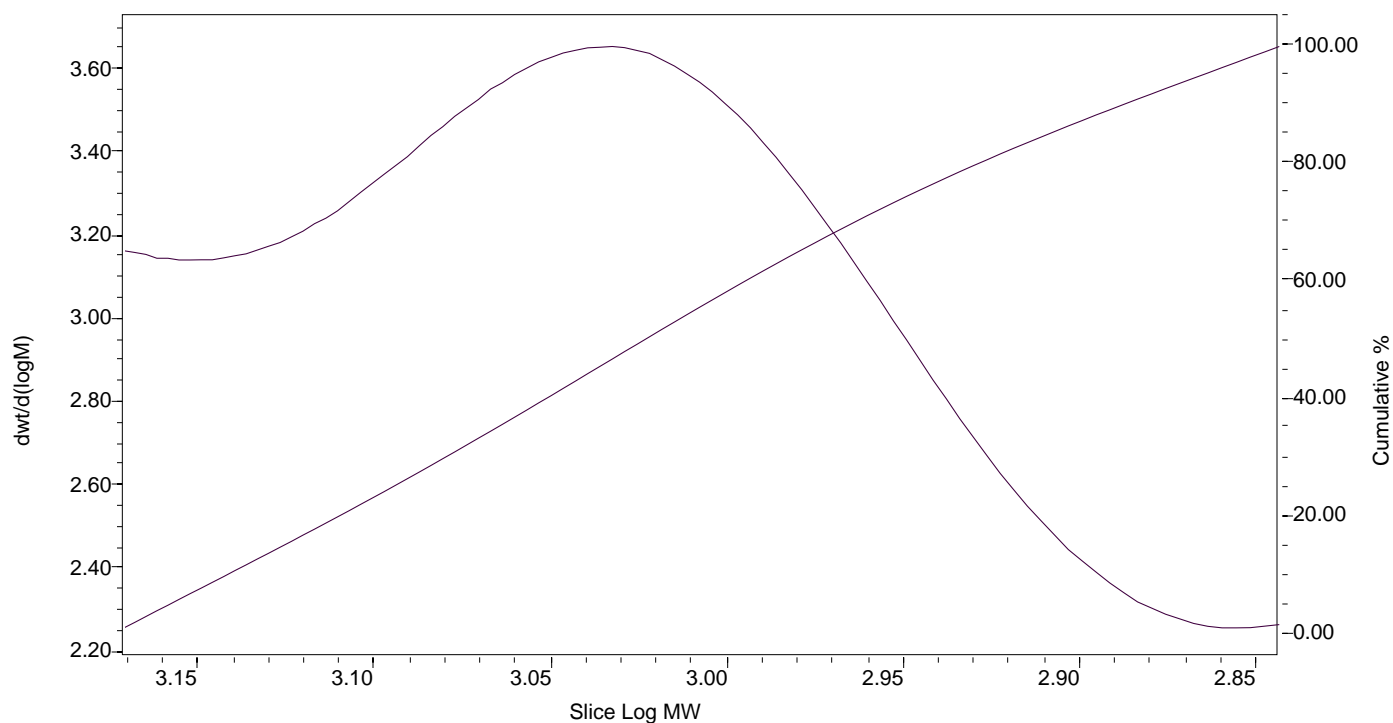
Broad Unknown Relative Chromatogram



Broad Unknown Relative Peak Table

	Distribution Name	Mn (Daltons)	Mw (Daltons)	MP (Daltons)	Mz+1 (Daltons)	Polydispersity	Mz/Mw	Mz+1/Mw
1		1019	1065	1053	1152	1.044570	1.042309	1.082446

Broad Unknown by Relative Calibration



Relative Distribution Table

Mp: 1053 Name: Broad

	Slice MW (Daltons)	Slice Log MW	Slice Volume (ml)	Slice Area	dwt/d(logM)	Cumulative %	Outside Vo-Vt
1	1483	3.171242	31.559	3072	3.137390	1.000	No
2	1472	3.168024	31.567	3077	3.132806	2.000	No
3	1462	3.164800	31.576	3081	3.127701	3.000	No
4	1451	3.161568	31.585	3082	3.119545	4.000	No
5	1440	3.158335	31.593	3090	3.119006	5.000	No
6	1429	3.155098	31.602	3096	3.115354	6.000	No
7	1419	3.151862	31.610	3105	3.115565	7.000	No
8	1408	3.148625	31.619	3114	3.115736	8.000	No
9	1398	3.145391	31.627	3125	3.117140	9.000	No
10	1387	3.142161	31.636	3139	3.121955	10.000	No
11	1377	3.138936	31.644	3153	3.126682	11.000	No
12	1367	3.135717	31.653	3168	3.132736	12.000	No
13	1357	3.132508	31.661	3186	3.141898	13.000	No
14	1347	3.129307	31.669	3205	3.150918	14.000	No
15	1337	3.126118	31.677	3224	3.161122	15.000	No
16	1327	3.122941	31.686	3247	3.174340	16.000	No

Relative Distribution Table

Mp: 1053 Name: Broad

	Slice MW (Daltons)	Slice Log MW	Slice Volume (ml)	Slice Area	dwt/d(logM)	Cumulative %	Outside Vo-Vt
17	1318	3.119779	31.694	3271	3.188470	17.000	No
18	1308	3.116632	31.702	3296	3.204705	18.000	No
19	1299	3.113499	31.710	3319	3.218081	19.000	No
20	1289	3.110382	31.718	3346	3.235342	20.000	No
21	1280	3.107285	31.726	3377	3.256021	21.000	No
22	1271	3.104207	31.733	3407	3.276372	22.000	No
23	1262	3.101150	31.741	3437	3.296389	23.000	No
24	1253	3.098111	31.749	3467	3.316094	24.000	No
25	1245	3.095090	31.756	3497	3.335496	25.000	No
26	1236	3.092086	31.764	3526	3.354604	26.000	No
27	1228	3.089100	31.771	3558	3.375889	27.000	No
28	1219	3.086135	31.779	3591	3.398320	28.000	No
29	1211	3.083186	31.786	3622	3.418979	29.000	No
30	1203	3.080253	31.793	3651	3.437786	30.000	No
31	1195	3.077338	31.801	3683	3.458974	31.000	No
32	1187	3.074439	31.808	3711	3.476364	32.000	No
33	1179	3.071555	31.815	3738	3.493501	33.000	No
34	1171	3.068688	31.822	3769	3.513084	34.000	No
35	1164	3.065832	31.829	3796	3.529413	35.000	No
36	1156	3.062987	31.836	3820	3.543497	36.000	No
37	1149	3.060154	31.843	3846	3.559211	37.000	No
38	1141	3.057331	31.850	3869	3.571679	38.000	No
39	1134	3.054521	31.856	3892	3.583977	39.000	No
40	1126	3.051716	31.863	3912	3.593657	40.000	No
41	1119	3.048918	31.870	3931	3.602199	41.000	No
42	1112	3.046124	31.877	3948	3.609813	42.000	No
43	1105	3.043334	31.883	3963	3.614721	43.000	No
44	1098	3.040550	31.890	3978	3.619557	44.000	No
45	1091	3.037767	31.897	3990	3.621799	45.000	No
46	1084	3.034984	31.903	4001	3.623140	46.000	No
47	1077	3.032201	31.910	4011	3.623655	47.000	No
48	1070	3.029416	31.917	4018	3.621580	48.000	No
49	1063	3.026627	31.923	4021	3.616239	49.000	No
50	1056	3.023835	31.930	4025	3.610817	50.000	No
51	1050	3.021035	31.936	4025	3.602408	51.000	No

Relative Distribution Table

Mp: 1053 Name: Broad

	Slice MW (Daltons)	Slice Log MW	Slice Volume (ml)	Slice Area	dwt/d(logM)	Cumulative %	Outside Vo-Vt
52	1043	3.018225	31.943	4021	3.590359	52.000	No
53	1036	3.015406	31.950	4017	3.578328	53.000	No
54	1029	3.012574	31.956	4010	3.563232	54.000	No
55	1023	3.009731	31.963	4002	3.547915	55.000	No
56	1016	3.006874	31.969	3993	3.531231	56.000	No
57	1009	3.004001	31.976	3981	3.512072	57.000	No
58	1003	3.001111	31.983	3965	3.490142	58.000	No
59	996	2.998200	31.990	3950	3.468194	59.000	No
60	989	2.995269	31.996	3932	3.443944	60.000	No
61	982	2.992316	32.003	3911	3.417091	61.000	No
62	976	2.989339	32.010	3887	3.388372	62.000	No
63	969	2.986337	32.017	3864	3.359532	63.000	No
64	962	2.983301	32.024	3836	3.327259	64.000	No
65	956	2.980237	32.031	3809	3.294892	65.000	No
66	949	2.977141	32.038	3778	3.260261	66.000	No
67	942	2.974011	32.045	3746	3.224223	67.000	No
68	935	2.970846	32.052	3714	3.188040	68.000	No
69	928	2.967645	32.059	3680	3.151268	69.000	No
70	921	2.964403	32.067	3643	3.111225	70.000	No
71	914	2.961115	32.074	3606	3.070907	71.000	No
72	907	2.957784	32.081	3568	3.030360	72.000	No
73	900	2.954404	32.089	3526	2.986892	73.000	No
74	893	2.950977	32.097	3486	2.944494	74.000	No
75	886	2.947500	32.104	3444	2.901125	75.000	No
76	879	2.943967	32.112	3400	2.855752	76.000	No
77	872	2.940380	32.120	3357	2.811587	77.000	No
78	864	2.936736	32.128	3315	2.767889	78.000	No
79	857	2.933033	32.136	3270	2.722735	79.000	No
80	850	2.929270	32.144	3228	2.679770	80.000	No
81	842	2.925445	32.153	3186	2.636467	81.000	No
82	835	2.921559	32.161	3144	2.594119	82.000	No
83	827	2.917612	32.170	3106	2.554133	83.000	No
84	820	2.913605	32.178	3068	2.515411	84.000	No
85	812	2.909539	32.187	3034	2.478944	85.000	No
86	804	2.905412	32.196	2998	2.442260	86.000	No

Relative Distribution Table

Mp: 1053 Name: Broad

	Slice MW (Daltons)	Slice Log MW	Slice Volume (ml)	Slice Area	dwt/d(logM)	Cumulative %	Outside Vo-Vt
87	797	2.901230	32.205	2968	2.409854	87.000	No
88	789	2.896998	32.214	2943	2.381088	88.000	No
89	781	2.892714	32.223	2917	2.352230	89.000	No
90	773	2.888384	32.232	2895	2.326550	90.000	No
91	766	2.884007	32.241	2874	2.301734	91.000	No
92	758	2.879596	32.251	2862	2.285031	92.000	No
93	750	2.875154	32.260	2853	2.269328	93.000	No
94	742	2.870688	32.269	2847	2.257084	94.000	No
95	735	2.866200	32.279	2843	2.246501	95.000	No
96	727	2.861701	32.288	2846	2.240539	96.000	No
97	720	2.857198	32.297	2854	2.239140	97.000	No
98	712	2.852695	32.307	2864	2.239330	98.000	No
99	705	2.848198	32.316	2878	2.242762	99.000	No
100	698	2.843710	32.325	2893	2.246881	100.000	No