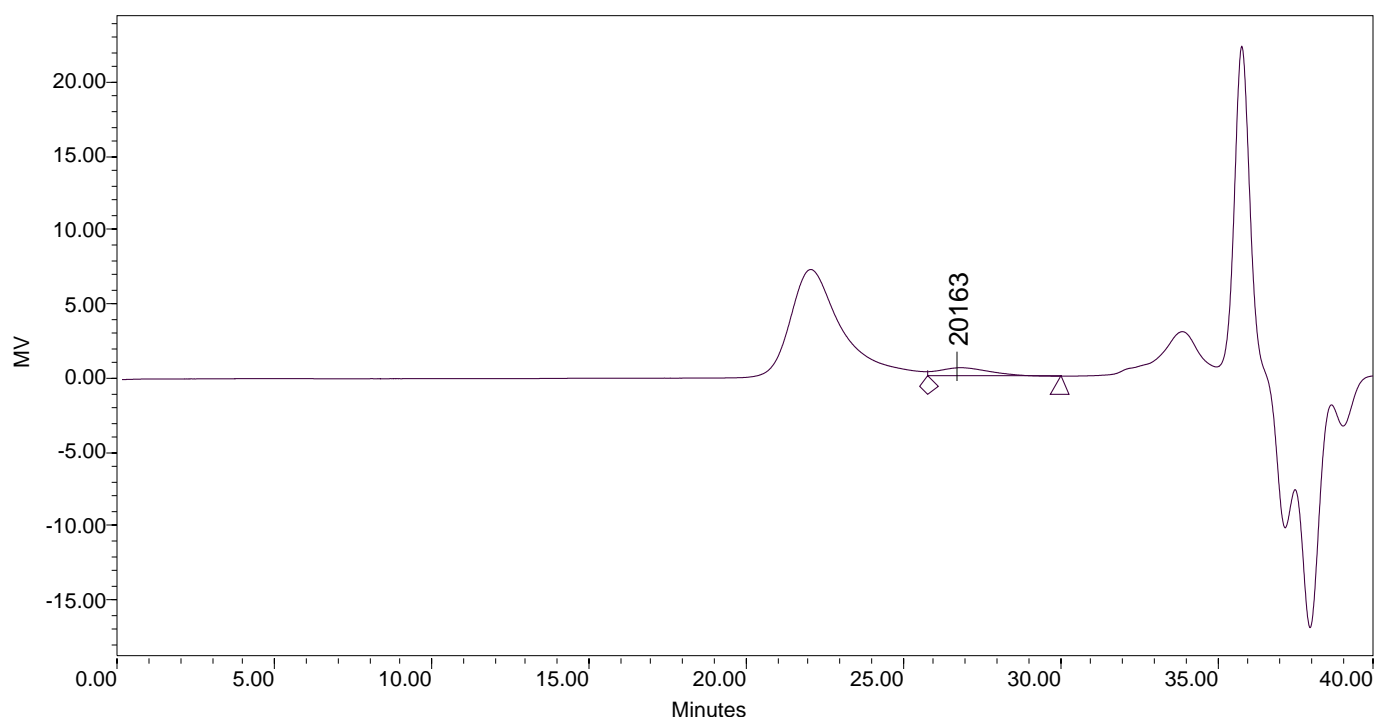


SAMPLE INFORMATION

Sample Name:	121211-Panxwp-P2	Acquired By:	System
Sample Type:	Broad Unknown	Date Acquired:	12/11/12 1:52:09 PM
Vial:	4	Acq. Method:	GAO_GPC
Injection #:	7	Date Processed:	12/11/12 8:18:31 PM
Injection Volume:	100.00 ul	Channel Name:	410
Run Time:	40.00 Minutes	Sample Set Name:	
Column Type:			

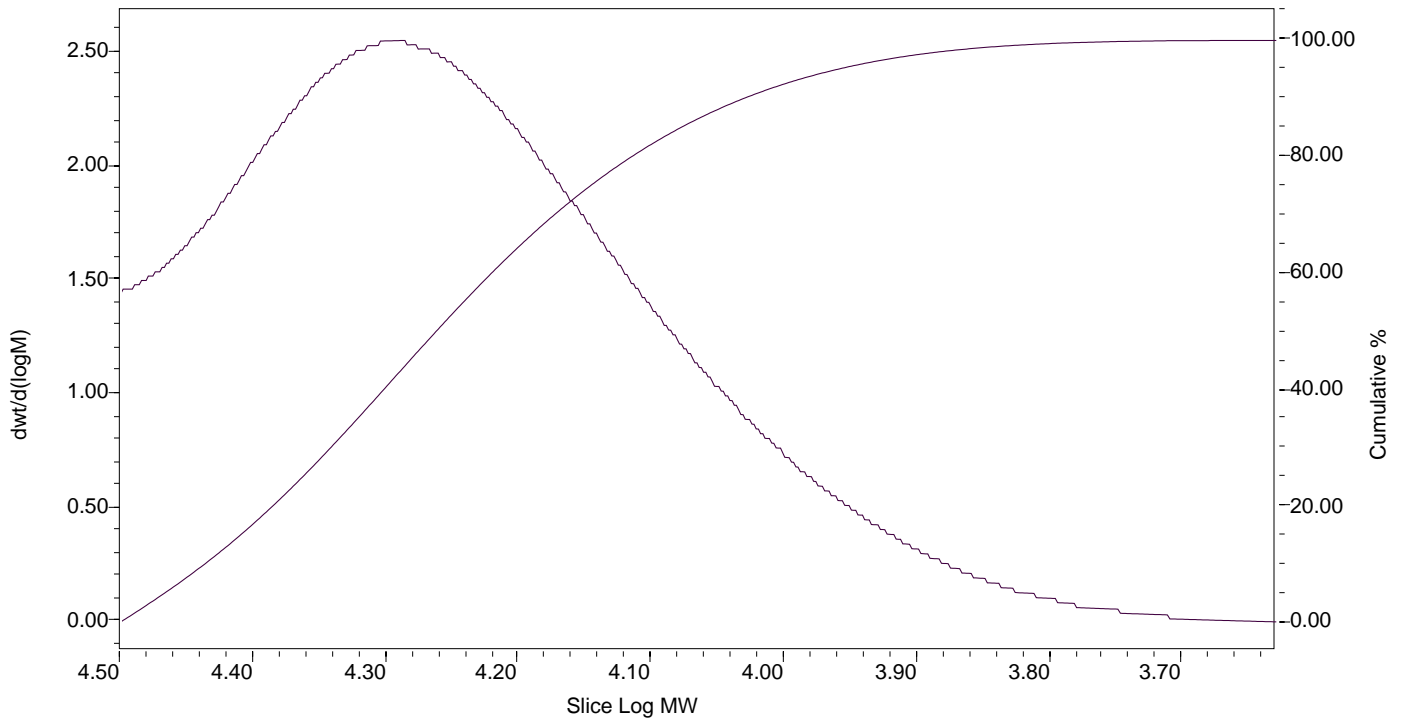
Broad Unknown Relative Chromatogram



Broad Unknown Relative Peak Table

	Distribution Name	Mn (Daltons)	Mw (Daltons)	MP (Daltons)	Mz+1 (Daltons)	Polydispersity	Mz/Mw	Mz+1/Mw
1		16428	18636	20163	22317	1.134452	1.106541	1.197515

Broad Unknown by Relative Calibration



Relative Distribution Table

Mp: 20163 Name: Broad

	Slice MW (Daltons)	Slice Log MW	Slice Volume (ml)	Slice Area	dwt/d(logM)	Cumulative %	Outside Vo-Vt
1	31257	4.494949	25.825	362	1.462568	1.000	No
2	30771	4.488139	25.858	367	1.481497	2.000	No
3	30300	4.481436	25.890	371	1.500473	3.000	No
4	29844	4.474850	25.922	378	1.532054	4.000	No
5	29401	4.468365	25.954	384	1.557529	5.000	No
6	28975	4.462020	25.984	393	1.595640	6.000	No
7	28563	4.455810	26.015	401	1.629161	7.000	No
8	28166	4.449728	26.044	408	1.658849	8.000	No
9	27785	4.443803	26.073	419	1.705943	9.000	No
10	27415	4.437988	26.101	426	1.732892	10.000	No
11	27059	4.432312	26.129	436	1.777456	11.000	No
12	26715	4.426750	26.156	446	1.820878	12.000	No
13	26383	4.421329	26.183	456	1.862830	13.000	No
14	26063	4.416025	26.209	466	1.903585	14.000	No
15	25753	4.410831	26.234	475	1.943213	15.000	No
16	25453	4.405739	26.259	484	1.981789	16.000	No

Relative Distribution Table
Mp: 20163 Name: Broad

	Slice MW (Daltons)	Slice Log MW	Slice Volume (ml)	Slice Area	dwt/d(logM)	Cumulative %	Outside Vo-Vt
17	25163	4.400760	26.283	493	2.019188	17.000	No
18	24881	4.395873	26.307	502	2.057978	18.000	No
19	24608	4.391073	26.331	511	2.096855	19.000	No
20	24342	4.386355	26.354	520	2.135778	20.000	No
21	24082	4.381701	26.377	526	2.159928	21.000	No
22	23830	4.377121	26.399	534	2.194524	22.000	No
23	23584	4.372617	26.422	543	2.233563	23.000	No
24	23343	4.368166	26.444	549	2.257656	24.000	No
25	23109	4.363782	26.465	557	2.292494	25.000	No
26	22880	4.359450	26.486	563	2.319635	26.000	No
27	22656	4.355178	26.508	570	2.351530	27.000	No
28	22437	4.350956	26.528	577	2.379315	28.000	No
29	22222	4.346776	26.549	583	2.408469	29.000	No
30	22010	4.342624	26.570	585	2.418031	30.000	No
31	21803	4.338511	26.590	592	2.446508	31.000	No
32	21599	4.334425	26.610	594	2.455381	32.000	No
33	21398	4.330368	26.630	597	2.471129	33.000	No
34	21200	4.326339	26.650	602	2.491104	34.000	No
35	21006	4.322335	26.670	606	2.511091	35.000	No
36	20813	4.318344	26.690	606	2.511685	36.000	No
37	20624	4.314369	26.710	610	2.531683	37.000	No
38	20437	4.310410	26.729	610	2.532265	38.000	No
39	20251	4.306453	26.749	610	2.532836	39.000	No
40	20069	4.302525	26.768	614	2.552840	40.000	No
41	19888	4.298599	26.788	614	2.553395	41.000	No
42	19709	4.294674	26.808	614	2.553939	42.000	No
43	19532	4.290750	26.827	614	2.554469	43.000	No
44	19357	4.286827	26.847	614	2.554987	44.000	No
45	19181	4.282880	26.866	609	2.535994	45.000	No
46	19008	4.278928	26.886	609	2.536476	46.000	No
47	18835	4.274955	26.906	604	2.517425	47.000	No
48	18663	4.270974	26.926	603	2.517870	48.000	No
49	18492	4.266988	26.946	601	2.508970	49.000	No
50	18322	4.262977	26.966	598	2.499161	50.000	No
51	18153	4.258950	26.986	593	2.479987	51.000	No

Relative Distribution Table

Mp: 20163 Name: Broad

	Slice MW (Daltons)	Slice Log MW	Slice Volume (ml)	Slice Area	dwt/d(logM)	Cumulative %	Outside Vo-Vt
52	17985	4.254899	27.006	590	2.466003	52.000	No
53	17817	4.250824	27.027	587	2.457559	53.000	No
54	17649	4.246710	27.047	580	2.429022	54.000	No
55	17481	4.242571	27.068	578	2.419708	55.000	No
56	17314	4.238391	27.089	571	2.390255	56.000	No
57	17146	4.234170	27.110	564	2.364156	57.000	No
58	16979	4.229906	27.131	559	2.344711	58.000	No
59	16811	4.225594	27.153	553	2.318037	59.000	No
60	16643	4.221233	27.175	545	2.286144	60.000	No
61	16475	4.216825	27.197	540	2.266462	61.000	No
62	16307	4.212364	27.220	533	2.240042	62.000	No
63	16137	4.207832	27.242	525	2.205884	63.000	No
64	15968	4.203238	27.265	516	2.170901	64.000	No
65	15797	4.198580	27.289	508	2.135065	65.000	No
66	15626	4.193847	27.313	501	2.108700	66.000	No
67	15454	4.189034	27.337	491	2.069074	67.000	No
68	15280	4.184130	27.362	482	2.029372	68.000	No
69	15105	4.179128	27.387	472	1.989592	69.000	No
70	14929	4.174040	27.413	465	1.959310	70.000	No
71	14752	4.168843	27.439	455	1.916465	71.000	No
72	14572	4.163530	27.466	444	1.872118	72.000	No
73	14391	4.158093	27.493	434	1.829642	73.000	No
74	14208	4.152541	27.521	424	1.789431	74.000	No
75	14023	4.146848	27.550	414	1.749123	75.000	No
76	13835	4.140993	27.580	402	1.697940	76.000	No
77	13645	4.134968	27.610	389	1.644466	77.000	No
78	13452	4.128772	27.641	381	1.607786	78.000	No
79	13255	4.122383	27.674	367	1.550485	79.000	No
80	13055	4.115764	27.707	353	1.489474	80.000	No
81	12851	4.108931	27.742	342	1.445527	81.000	No
82	12643	4.101837	27.778	331	1.398311	82.000	No
83	12430	4.094462	27.815	318	1.343310	83.000	No
84	12211	4.086768	27.854	304	1.282052	84.000	No
85	11988	4.078740	27.894	289	1.220628	85.000	No
86	11758	4.070326	27.937	277	1.170305	86.000	No

Relative Distribution Table

Mp: 20163 Name: Broad

	Slice MW (Daltons)	Slice Log MW	Slice Volume (ml)	Slice Area	dwt/d(logM)	Cumulative %	Outside Vo-Vt
87	11519	4.061430	27.982	261	1.100706	87.000	No
88	11273	4.052028	28.029	245	1.035187	88.000	No
89	11018	4.042091	28.079	233	0.982060	89.000	No
90	10751	4.031436	28.133	216	0.910436	90.000	No
91	10470	4.019945	28.191	202	0.847628	91.000	No
92	10174	4.007481	28.254	185	0.775731	92.000	No
93	9859	3.993821	28.322	168	0.701365	93.000	No
94	9517	3.978521	28.399	149	0.620578	94.000	No
95	9146	3.961214	28.485	132	0.549078	95.000	No
96	8733	3.941165	28.585	113	0.465500	96.000	No
97	8258	3.916871	28.705	91	0.372589	97.000	No
98	7678	3.885245	28.859	68	0.277341	98.000	No
99	6879	3.837553	29.089	39	0.156658	99.000	No
100	4283	3.631788	30.008	0	0.000302	100.000	No