

Data Path : Z:\HPCHEM1\BNA F\DATA\BF110615\
 Data File : BF082734.D
 Acq On : 5 Nov 2015 17:33
 Operator : UM/IZ
 Sample : G4284-01 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 AVE-E-RA15.1-1

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF103015.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.327	19	21	31	rVB3	15849	55016	4.02%	0.306%
2	5.024	255	257	260	rBV	548545	547113	39.99%	3.044%
3	5.459	292	295	297	rVB	1165195	1216362	88.92%	6.768%
4	6.396	373	377	382	rBV4	8609	27194	1.99%	0.151%
5	6.487	382	385	387	rBV	1616801	1367960	100.00%	7.611%
6	6.624	395	397	400	rVB	1421454	1241038	90.72%	6.905%
7	6.716	400	405	407	rBV	27309	48108	3.52%	0.268%
8	6.864	416	418	420	rBV	1236464	1016399	74.30%	5.655%
9	7.024	429	432	434	rBV	865782	977001	71.42%	5.436%
10	7.196	445	447	448	rVB2	17368	21090	1.54%	0.117%
11	7.424	464	467	469	rBV	789436	839726	61.39%	4.672%
12	7.482	469	472	473	rVB	14243	17334	1.27%	0.096%
13	7.893	505	508	509	rBV	10442	15419	1.13%	0.086%
14	8.156	528	531	533	rBV	909696	1220840	89.25%	6.793%
15	8.865	590	593	595	rVB	48220	41031	3.00%	0.228%
16	8.967	597	602	604	rBV4	22332	35511	2.60%	0.198%
17	9.230	622	625	627	rBV	1424427	1358708	99.32%	7.560%
18	9.322	630	633	636	rBV	25317	30819	2.25%	0.171%
19	9.493	645	648	651	rVB	30501	42898	3.14%	0.239%
20	9.562	652	654	655	rBV	36296	37007	2.71%	0.206%
21	9.619	658	659	661	rBV	297391	234665	17.15%	1.306%
22	9.768	670	672	674	rBV3	11994	24984	1.83%	0.139%
23	9.848	678	679	682	rVV	22140	19755	1.44%	0.110%
24	9.905	682	684	686	rVV	1536332	1325163	96.87%	7.373%
25	9.939	686	687	692	rVB	48593	48961	3.58%	0.272%
26	10.008	692	693	696	rVB	12992	18079	1.32%	0.101%
27	10.110	700	702	704	rBV	38333	36650	2.68%	0.204%
28	10.316	718	720	722	rBV2	22436	32702	2.39%	0.182%
29	10.350	722	723	724	rVB	32448	22243	1.63%	0.124%
30	10.419	724	729	730	rBV5	7292	17242	1.26%	0.096%
31	10.453	730	732	735	rVB	25345	41861	3.06%	0.233%
32	10.510	735	737	740	rBV3	8301	22791	1.67%	0.127%
33	10.568	740	742	744	rBV	27340	25845	1.89%	0.144%
34	10.602	744	745	748	rVB3	10777	18457	1.35%	0.103%

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35	10.682	750	752	755	rBV2	617515	736815	53.86%	4.100%
36	10.819	762	764	767	rVB2	54831	89029	6.51%	0.495%
37	10.911	767	772	773	rVB4	10471	16669	1.22%	0.093%
38	11.151	789	793	795	rBV5	11608	28483	2.08%	0.158%
39	11.185	795	796	799	rVB3	13919	21402	1.56%	0.119%
40	11.242	799	801	802	rBV2	12276	20506	1.50%	0.114%
41	11.265	802	803	805	rVV	39136	48853	3.57%	0.272%
42	11.299	805	806	809	rVB	33311	33055	2.42%	0.184%
43	11.391	811	814	816	rVV	842811	1231375	90.02%	6.851%
44	11.459	817	820	821	rVB2	29975	30624	2.24%	0.170%
45	11.699	838	841	844	rVB2	20704	31270	2.29%	0.174%
46	11.882	856	857	859	rBV2	14195	25609	1.87%	0.142%
47	11.916	859	860	862	rVV	57620	51265	3.75%	0.285%
48	11.996	865	867	872	rVB2	43350	70140	5.13%	0.390%
49	12.179	882	883	888	rVB5	15176	35115	2.57%	0.195%
50	12.339	894	897	898	rBV3	24801	26054	1.90%	0.145%
51	12.385	898	901	903	rBV4	11134	23599	1.73%	0.131%
52	12.431	903	905	907	rBV	12925	21406	1.56%	0.119%
53	12.591	918	919	921	rVB	151984	153514	11.22%	0.854%
54	12.648	921	924	925	rBV3	19417	26847	1.96%	0.149%
55	12.819	936	939	942	rBV	148751	159123	11.63%	0.885%
56	12.968	950	952	955	rVB	1003230	899411	65.75%	5.004%
57	13.048	955	959	960	rBV4	12532	23533	1.72%	0.131%
58	13.151	962	968	971	rBV3	25580	76128	5.57%	0.424%
59	13.219	972	974	975	rBV2	29625	22608	1.65%	0.126%
60	13.254	975	977	978	rBV2	20493	19268	1.41%	0.107%
61	13.379	986	988	990	rBV3	13788	18890	1.38%	0.105%
62	13.882	1030	1032	1036	rBV3	34835	59759	4.37%	0.333%
63	14.019	1041	1044	1050	rVV	945584	1021175	74.65%	5.682%
64	15.048	1132	1134	1138	rVB	49093	110488	8.08%	0.615%
65	15.460	1167	1170	1173	rBV	604159	794629	58.09%	4.421%

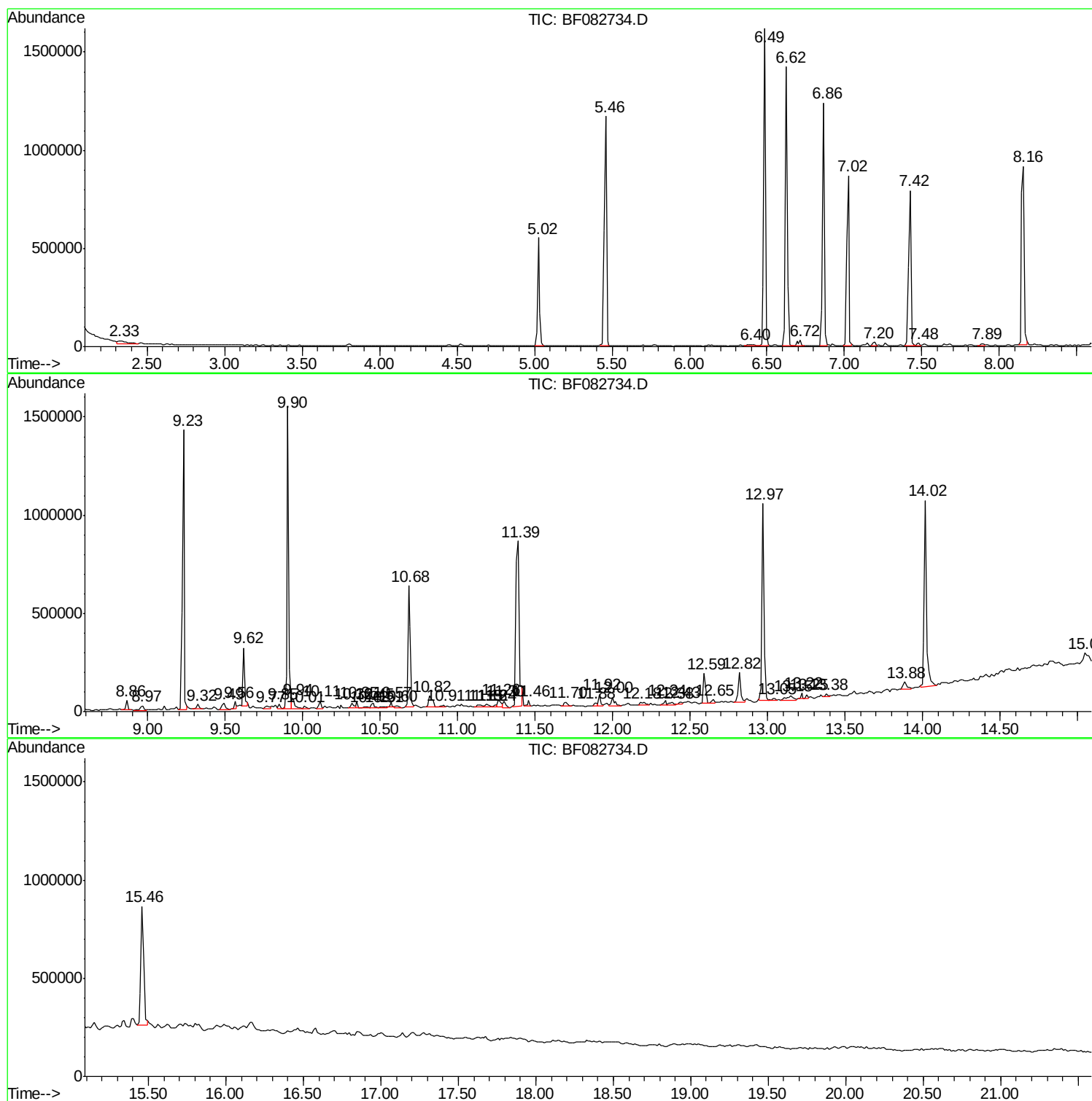
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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF103015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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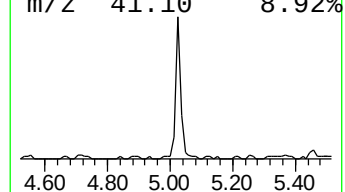
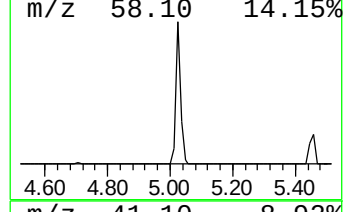
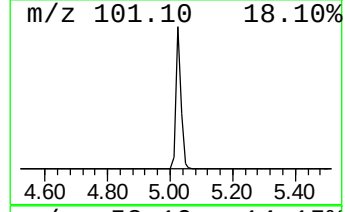
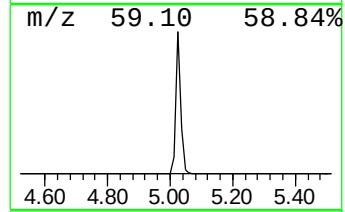
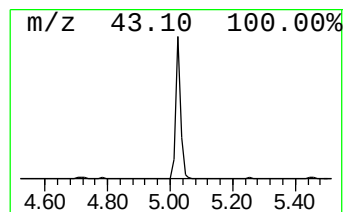
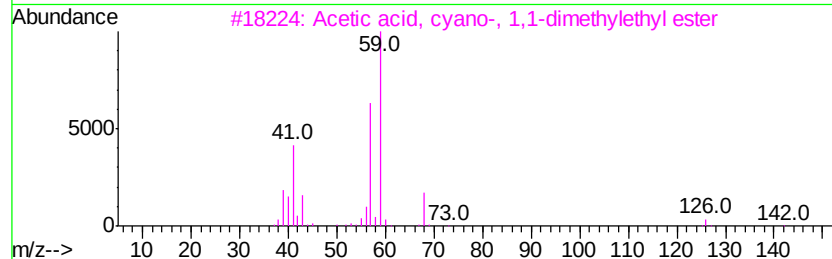
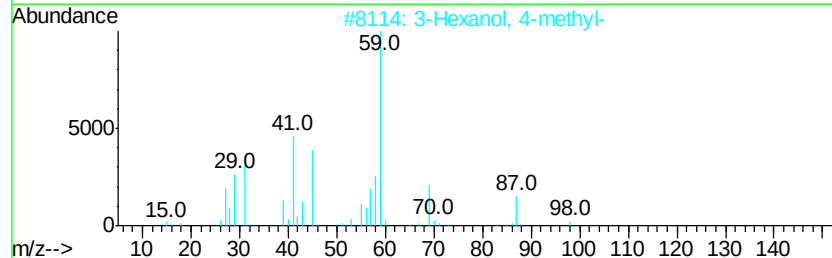
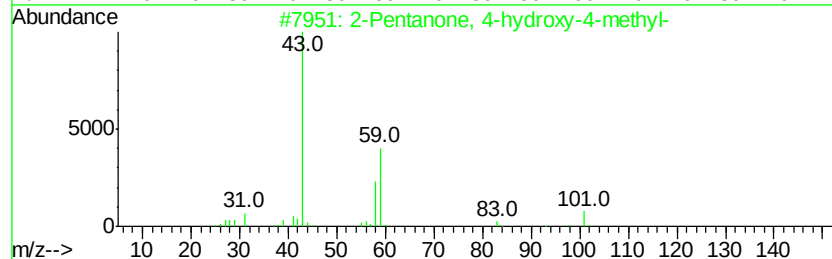
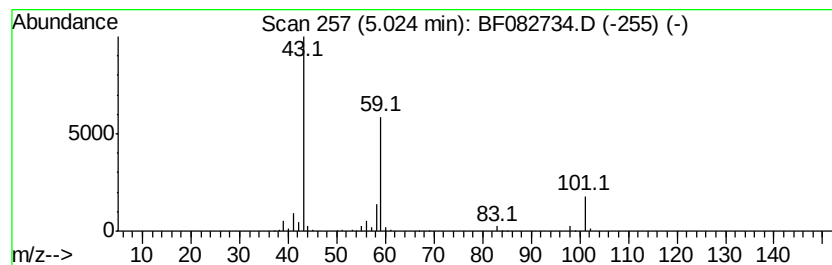
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF103015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown5.02 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.02	10.77 ng	547113	1,4-Dichlorobenzene-d4	6.86

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45		
2	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33		
3	Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25		
4	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16		
5	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9		



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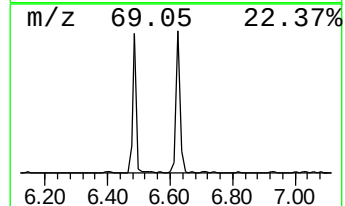
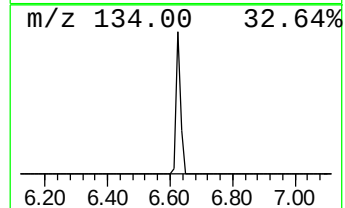
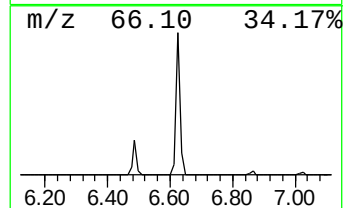
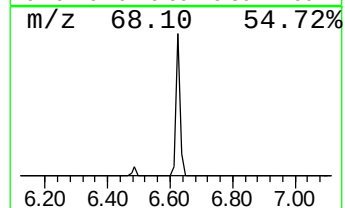
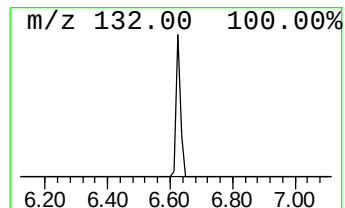
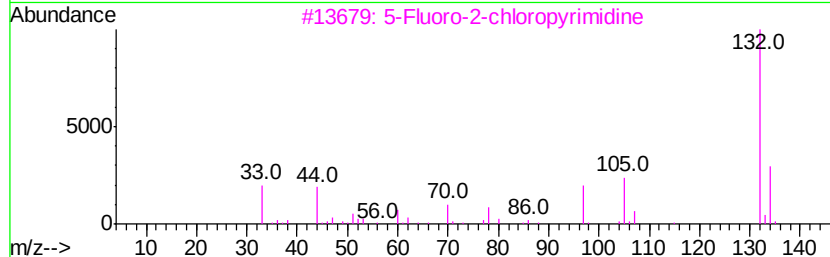
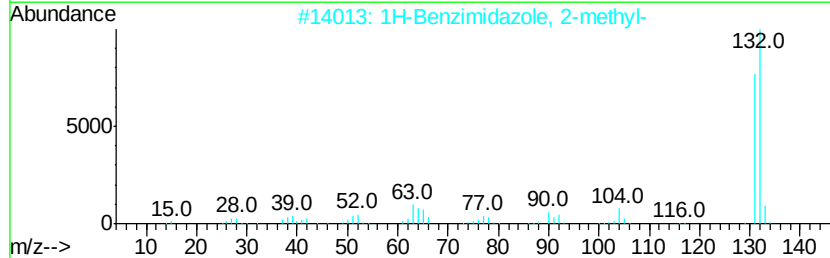
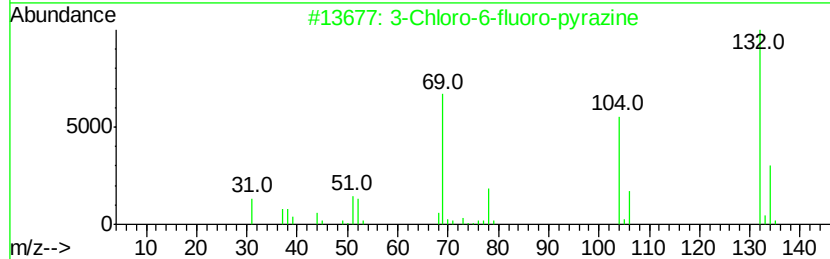
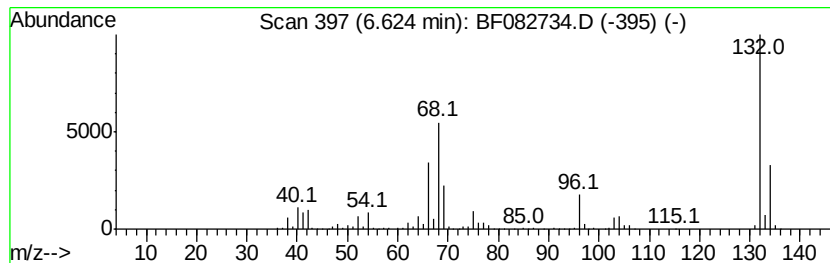
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown6.62 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.62	24.42 ng	1241040	1,4-Dichlorobenzene-d4	6.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
4		(5-METHYL-2-PYRIDYL)ACETONITRILE	132	C8H8N2	1000241-93-9	10
5		2-Cyclohexen-1-one	96	C6H8O	000930-68-7	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown5.02	5.02	10.8	ng	547113	1	6.86	1016400	20.0
unknown6.62	6.62	24.4	ng	1241040	1	6.86	1016400	20.0