

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF121817\
 Data File : BF101486.D
 Acq On : 18 Dec 2017 17:47
 Operator : SJ/JU
 Sample : I6619-01 2X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 339

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-BF121417.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	5.022	495	499	511	rBV	459207	654611	28.58%	2.831%
2	5.428	564	568	589	rBV	2028701	2268616	99.05%	9.813%
3	6.445	738	741	760	rBV	1950818	2290340	100.00%	9.907%
4	6.581	760	764	770	rVV	2389925	2134062	93.18%	9.231%
5	6.810	799	803	812	rBV	1144868	1113447	48.61%	4.816%
6	6.963	825	829	841	rBV	1913200	1723385	75.25%	7.454%
7	7.375	895	899	912	rBV	1294014	1311725	57.27%	5.674%
8	8.092	1017	1021	1039	rBV	1415675	1365578	59.62%	5.907%
9	9.163	1199	1203	1212	rBV	2446372	2165583	94.55%	9.367%
10	9.233	1212	1215	1219	rVB2	34038	35391	1.55%	0.153%
11	9.563	1265	1271	1276	rBV	158113	181556	7.93%	0.785%
12	9.763	1303	1305	1308	rVB	46614	35842	1.56%	0.155%
13	9.845	1316	1319	1324	rBV	1294388	1247820	54.48%	5.397%
14	10.263	1388	1390	1393	rVB	76436	56374	2.46%	0.244%
15	10.480	1422	1427	1430	rBV	25318	32056	1.40%	0.139%
16	10.639	1451	1454	1463	rBV	926995	968787	42.30%	4.190%
17	10.739	1468	1471	1478	rVB	61424	75179	3.28%	0.325%
18	11.186	1544	1547	1550	rBV	41234	37330	1.63%	0.161%
19	11.339	1569	1573	1575	rBV	1177369	1056257	46.12%	4.569%
20	11.363	1575	1577	1582	rVB	258201	230661	10.07%	0.998%
21	11.557	1604	1610	1612	rBV7	27110	47028	2.05%	0.203%
22	11.851	1656	1660	1662	rBV3	26741	37387	1.63%	0.162%
23	11.957	1674	1678	1680	rBV2	29701	32959	1.44%	0.143%
24	12.016	1686	1688	1696	rVB7	26097	32187	1.41%	0.139%
25	12.180	1713	1716	1720	rVB2	29707	30426	1.33%	0.132%
26	12.557	1776	1780	1785	rBV	309327	277206	12.10%	1.199%
27	12.645	1793	1795	1801	rBV7	16544	36332	1.59%	0.157%
28	12.786	1813	1819	1825	rBV	246511	329437	14.38%	1.425%
29	12.921	1838	1842	1845	rVB	1644338	1437821	62.78%	6.219%
30	13.804	1989	1992	1997	rBV2	141851	180641	7.89%	0.781%
31	13.986	2019	2023	2026	rBV	982613	975410	42.59%	4.219%
32	14.016	2026	2028	2032	rVB	94739	80477	3.51%	0.348%
33	15.463	2270	2274	2282	rVB	517065	637571	27.84%	2.758%

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

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

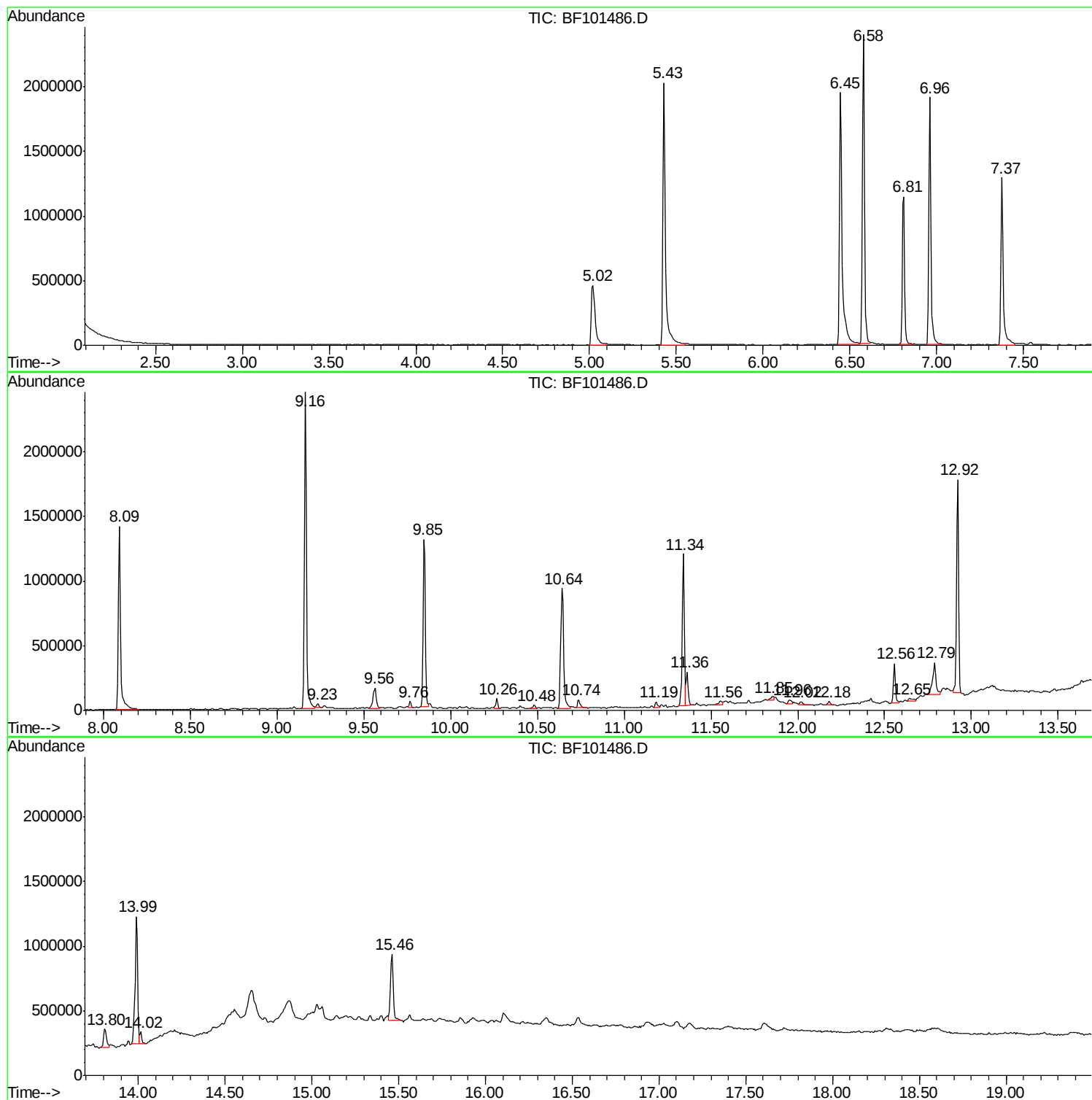
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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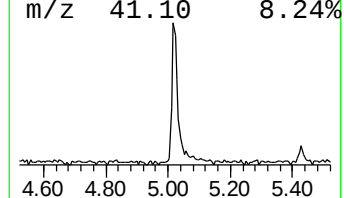
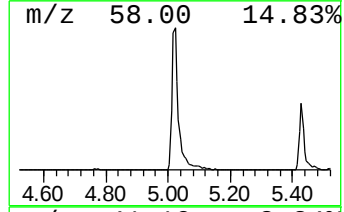
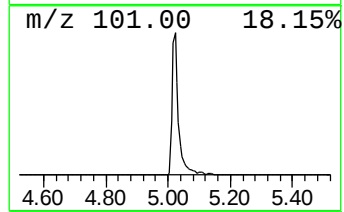
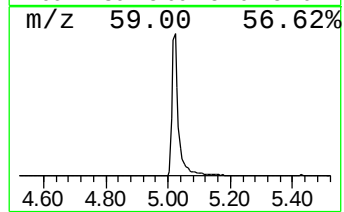
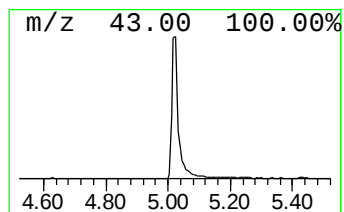
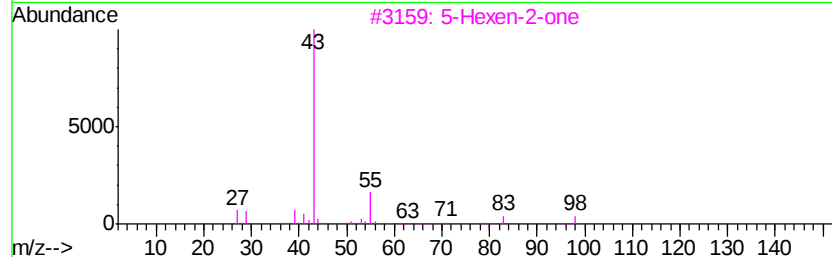
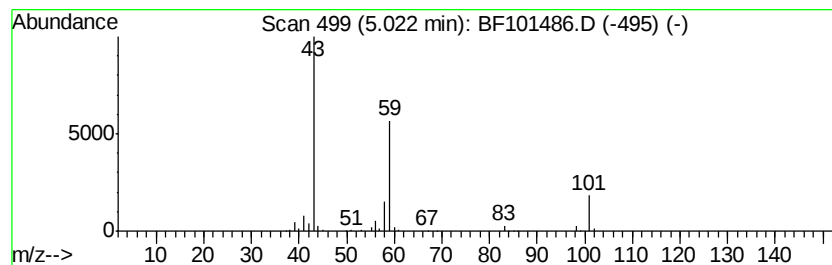
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.02	11.76 ng	654611	1,4-Dichlorobenzene-d4	6.81

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2		000123-42-2	53
2	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2		001116-98-9	23
3	5-Hexen-2-one	98	C6H10O		000109-49-9	9
4	Morpholine, 4-methyl-	101	C5H11NO		000109-02-4	9
5	2,3-Butanedione, monooxime	101	C4H7NO2		000057-71-6	9



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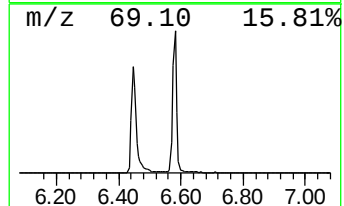
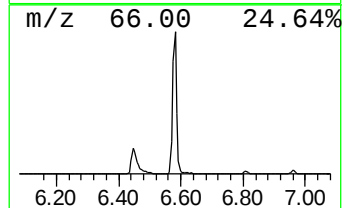
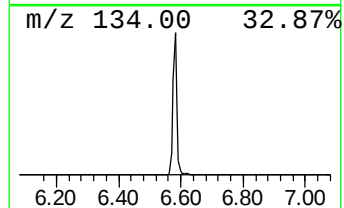
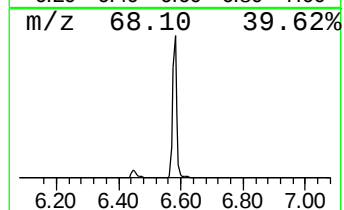
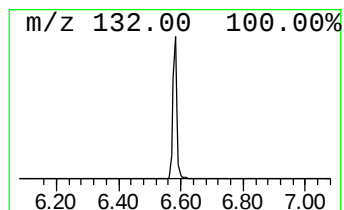
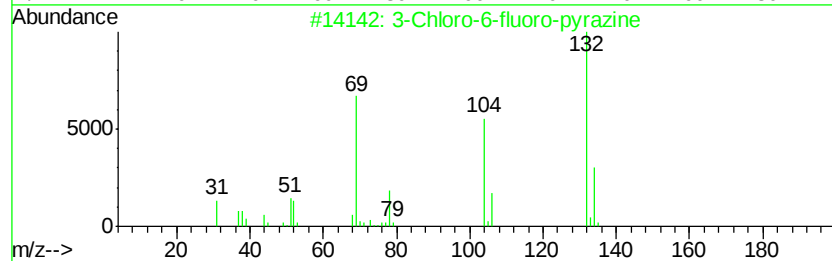
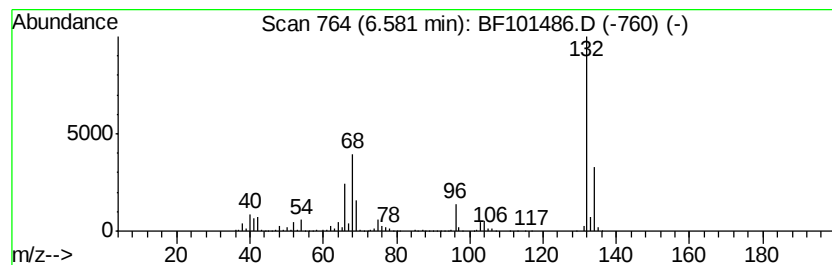
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 2 unknown6.58 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.58	38.33 ng	2134060	1,4-Dichlorobenzene-d4	6.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27	
2	5-Aminoindole	132	C8H8N2	005192-03-0	12	
3	Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10	
4	1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9	
5	Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9	



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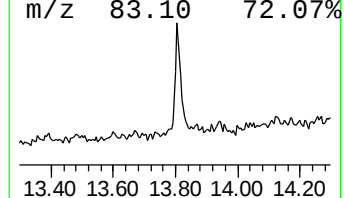
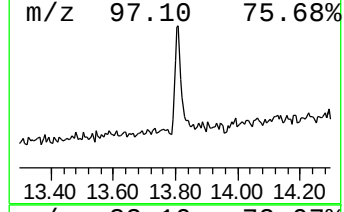
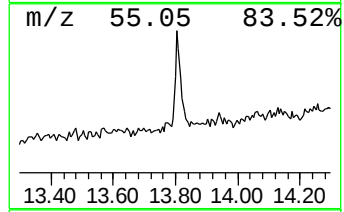
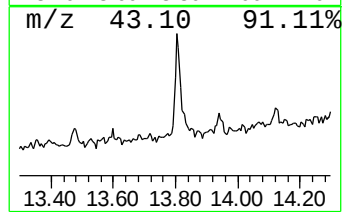
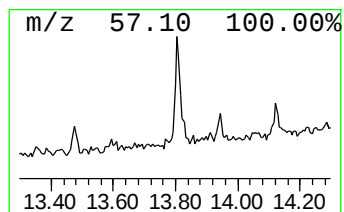
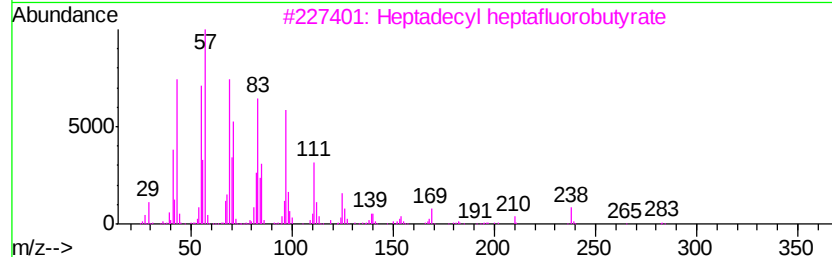
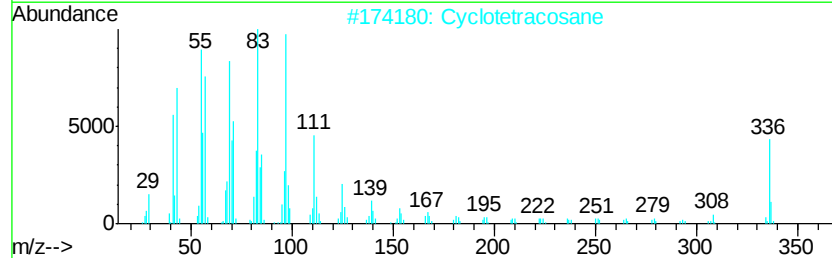
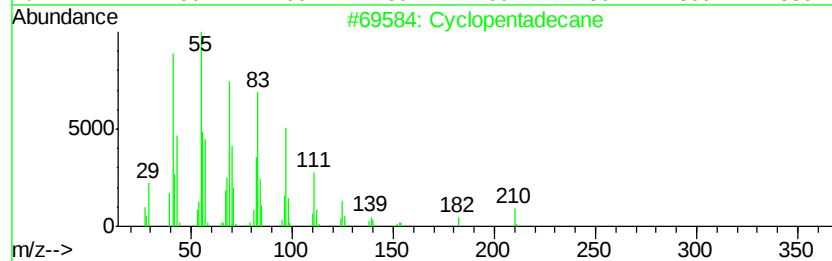
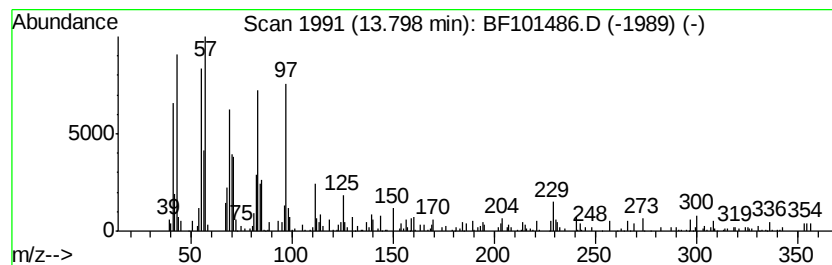
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Peak Number 4 Cyclopentadecane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.80	3.70 ng	180641	Chrysene-d12	13.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentadecane	210	C15H30	000295-48-7	96
2		Cyclotetracosane	336	C24H48	000297-03-0	95
3		Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	91
4		1-Heneicosanol	312	C21H44O	015594-90-8	91
5		Behenic alcohol	326	C22H46O	000661-19-8	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.02	11.8	ng	654611	1	6.81	1113450	20.0
unknown6.58	6.58	38.3	ng	2134060	1	6.81	1113450	20.0
Cyclopentadecane	13.80	3.7	ng	180641	5	13.99	975410	20.0