

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF093022\
 Data File : BF130481.D
 Acq On : 30 Sep 2022 12:50
 Operator : CG\JU
 Sample : PB147985BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB147985BL

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

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

Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091422.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF130481.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.857	467	471	483	rBV	92349	162417	2.79%	0.485%
2	5.257	533	539	542	rBV	4031075	4202614	72.09%	12.547%
3	6.287	708	714	717	rBV	3580785	4172189	71.57%	12.456%
4	6.634	770	773	777	rVB	1117347	900068	15.44%	2.687%
5	7.210	864	871	874	rBV	2534744	2854809	48.97%	8.523%
6	7.916	986	991	995	rBV	1166524	1222519	20.97%	3.650%
7	8.998	1168	1175	1178	rBV	5607167	5581753	95.75%	16.664%
8	9.669	1283	1289	1292	rBV	1656079	1387745	23.81%	4.143%
9	10.463	1417	1424	1427	rBV	3937828	3703171	63.52%	11.056%
10	11.151	1537	1541	1559	rVB	1619228	1432926	24.58%	4.278%
11	12.739	1806	1811	1814	rBV	5569535	5829618	100.00%	17.404%
12	13.780	1984	1988	2000	rBV	1079830	1020792	17.51%	3.048%
13	15.168	2219	2224	2228	rBV	593781	732430	12.56%	2.187%
14	15.592	2291	2296	2302	rVB2	52608	79777	1.37%	0.238%
15	16.039	2367	2372	2379	rVB	48294	77329	1.33%	0.231%
16	16.562	2456	2461	2468	rBV2	33528	63088	1.08%	0.188%
17	17.186	2561	2567	2578	rVB4	28802	71691	1.23%	0.214%

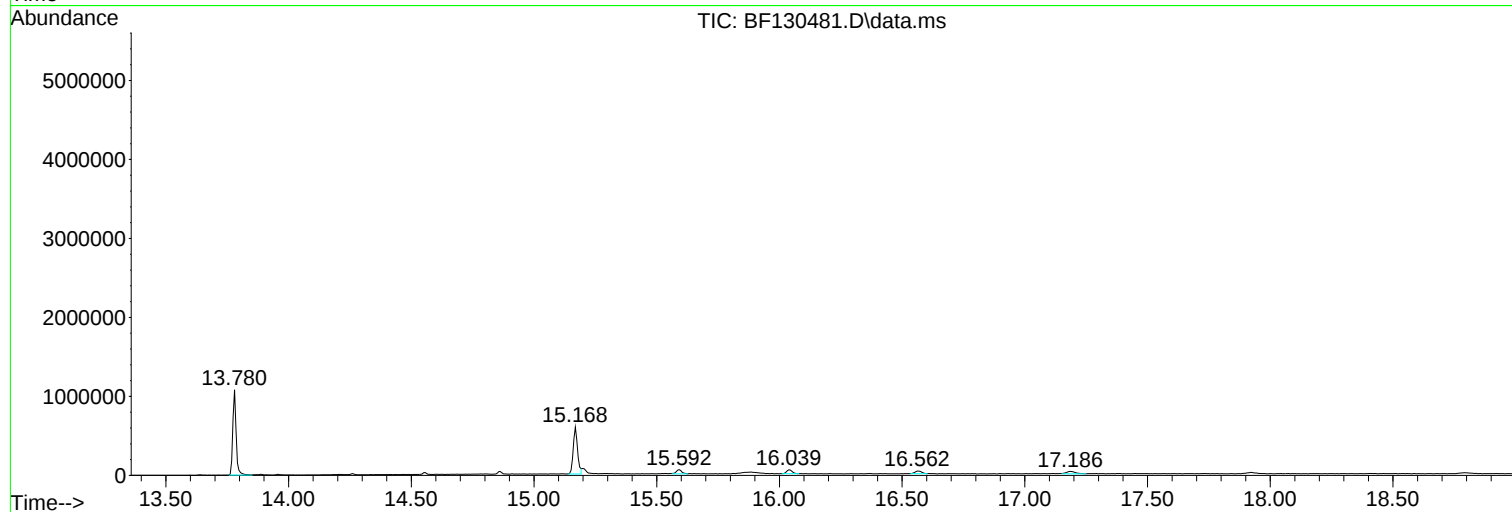
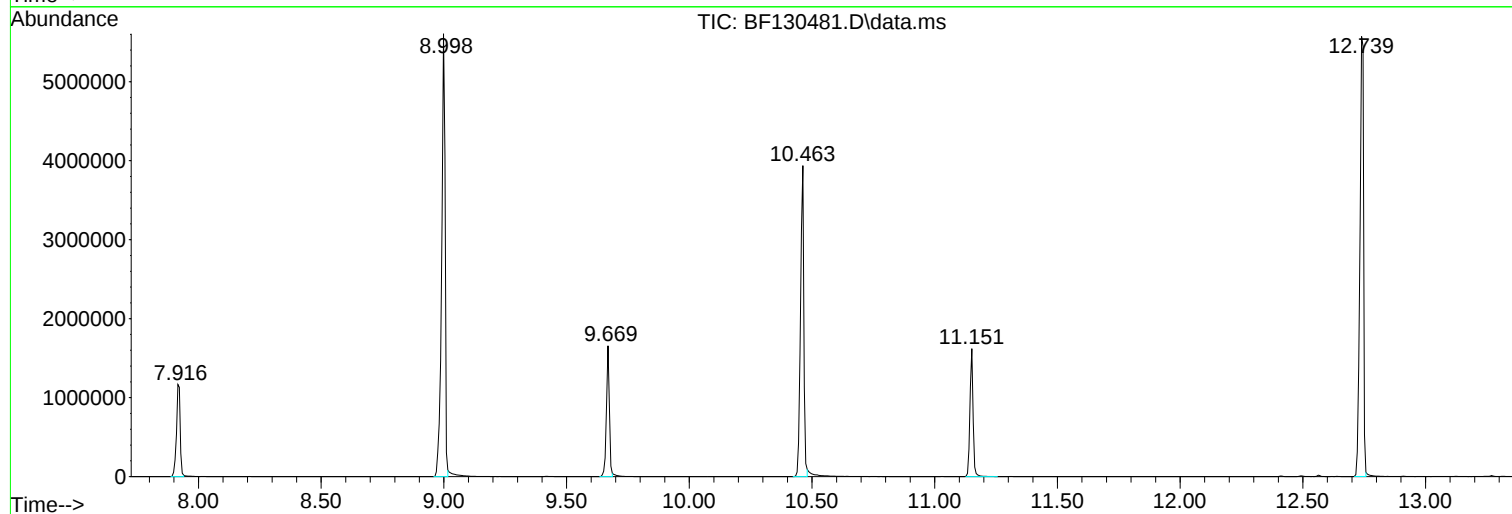
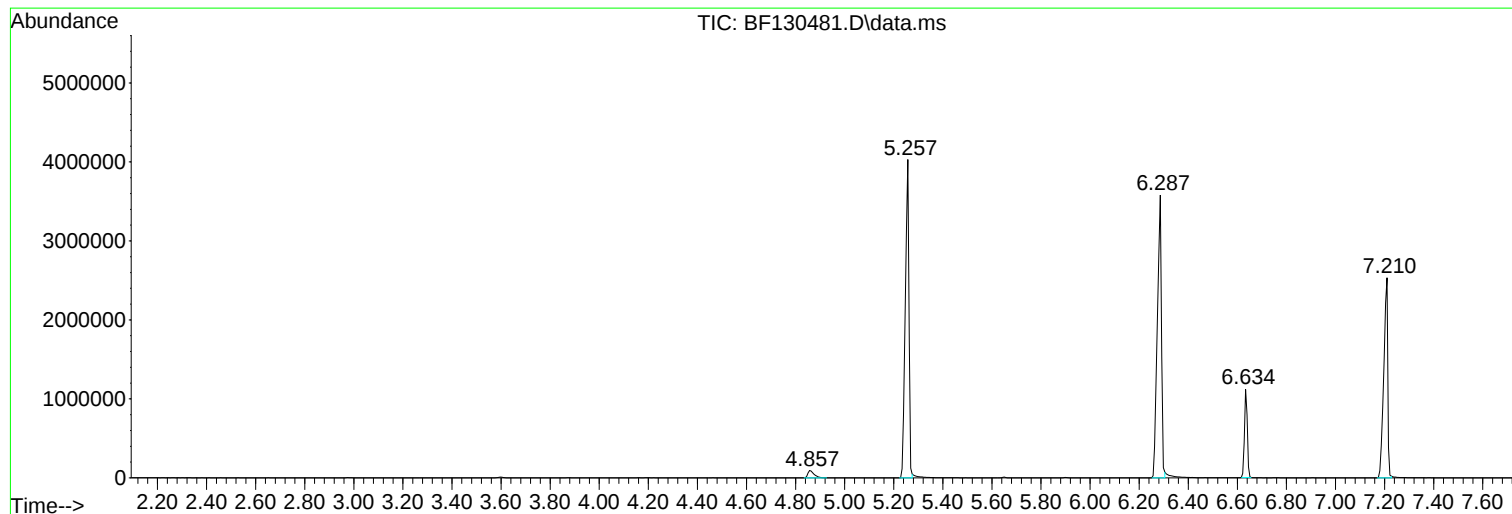
Sum of corrected areas: 33494936

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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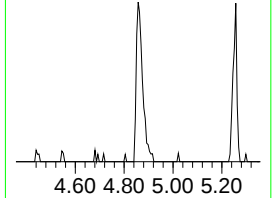
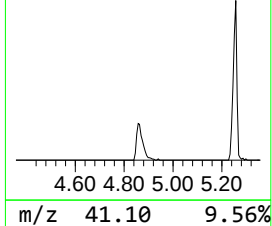
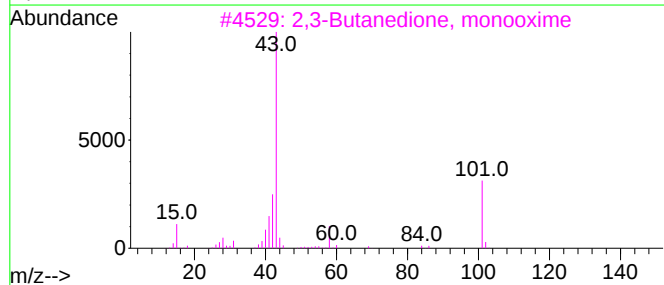
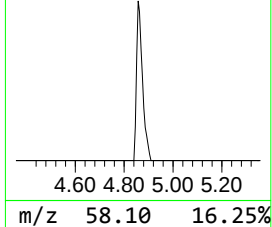
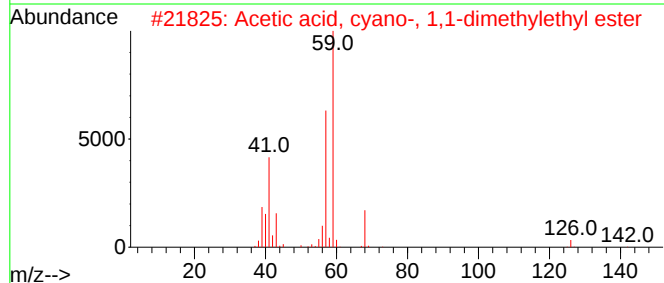
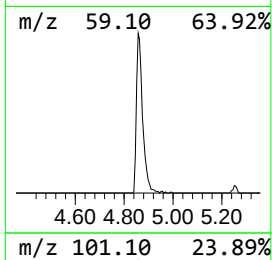
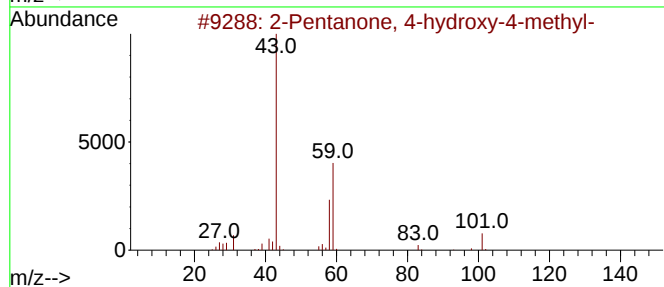
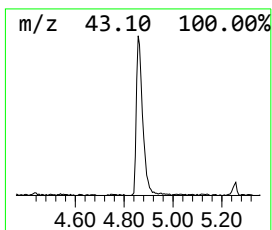
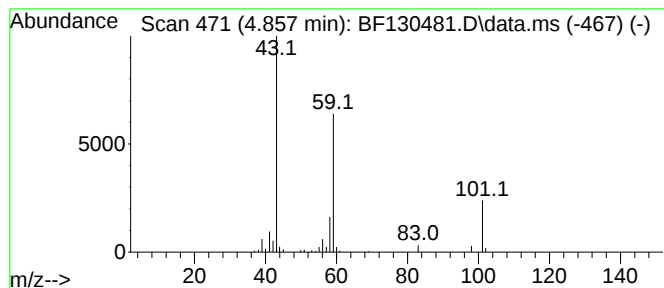
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD			R.T.
4.857	3.61 ng	162417	1,4-Dichlorobenzene-d4			6.634

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2		000123-42-2	56
2	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2		001116-98-9	32
3	2,3-Butanedione, monooxime	101	C4H7NO2		000057-71-6	32
4	1-Propen-2-ol, acetate	100	C5H8O2		000108-22-5	10
5	Acetone	58	C3H6O		000067-64-1	9



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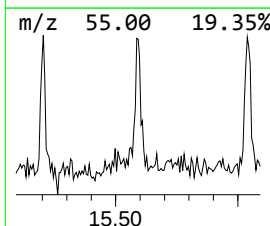
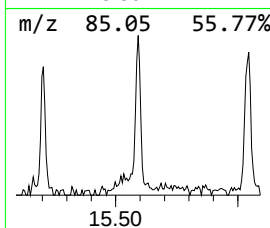
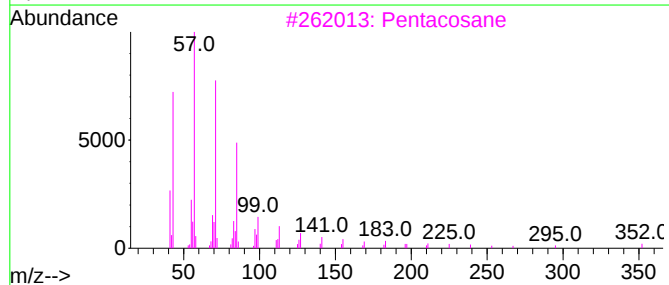
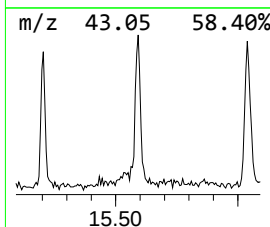
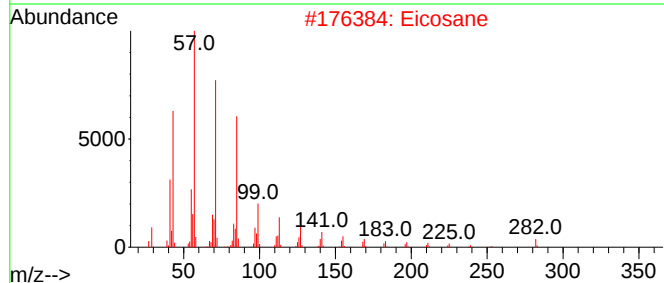
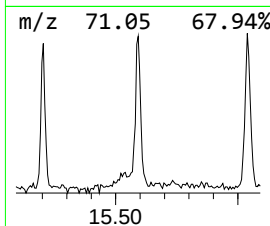
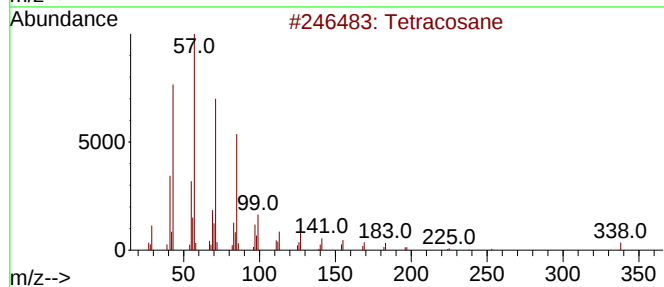
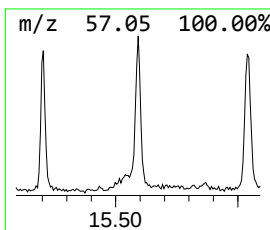
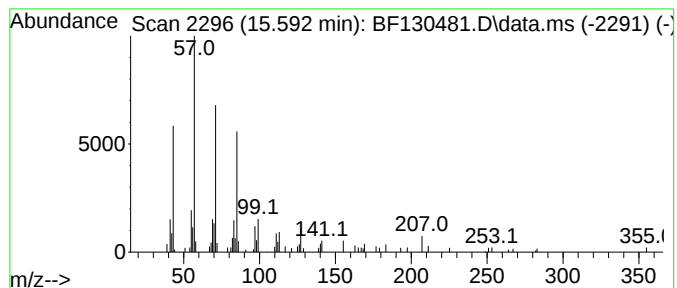
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Peak Number 2 Tetracosane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.592	2.18 ng	79777	Perylene-d12	15.168

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane	338	C24H50	000646-31-1	91
2			Eicosane	282	C20H42	000112-95-8	91
3			Pentacosane	352	C25H52	000629-99-2	91
4			Triacontane	422	C30H62	000638-68-6	91
5			Eicosane, 2-methyl-	296	C21H44	001560-84-5	91



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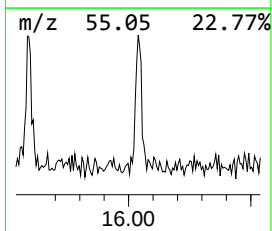
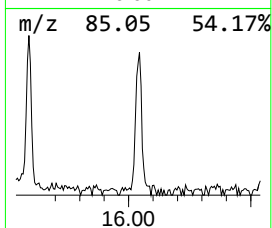
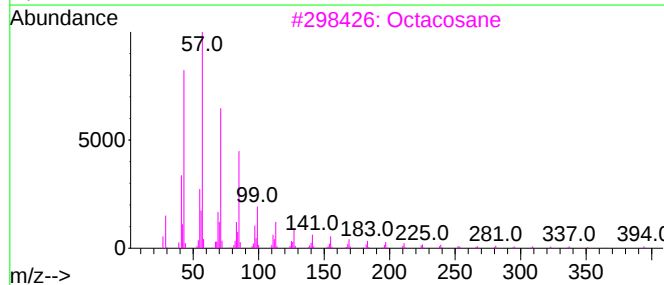
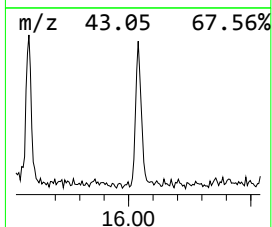
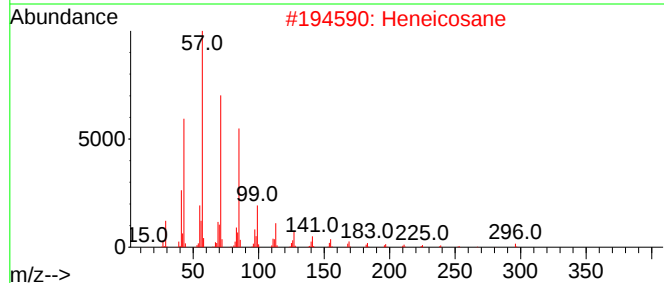
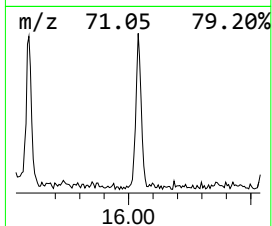
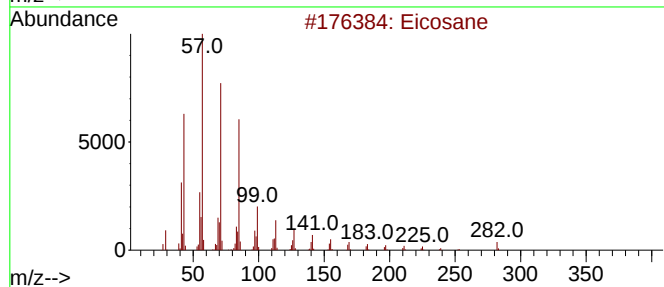
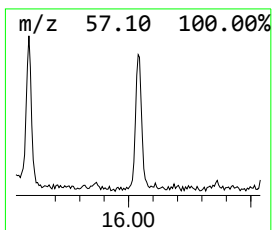
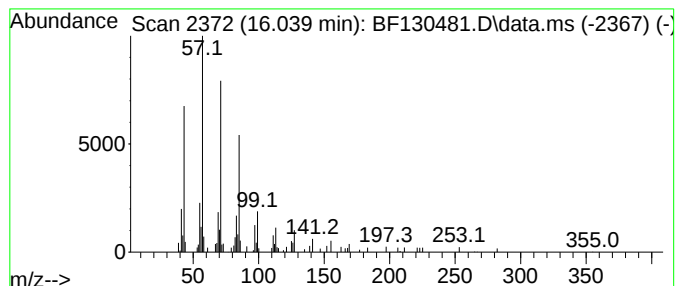
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Peak Number 3 Eicosane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.039	2.11 ng	77329	Perylene-d12	15.168

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane			282	C20H42	000112-95-8	96
2	Heneicosane			296	C21H44	000629-94-7	91
3	Octacosane			394	C28H58	000630-02-4	91
4	Triacontane			422	C30H62	000638-68-6	91
5	Hexacosane			366	C26H54	000630-01-3	91



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.857	3.6	ng	162417	1	6.634	900068	20.0
Tetracosane	15.592	2.2	ng	79777	6	15.168	732430	20.0
Eicosane	16.039	2.1	ng	77329	6	15.168	732430	20.0