

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031015\
 Data File : BF077664.D
 Acq On : 10 Mar 2015 16:43
 Operator : TP/IZ
 Sample : PB82015BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB82015BL

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: CENTROID

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

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021915.M
 Title : A

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.356	38	41	44	rBV	4710179	6035131	100.00%	31.082%
2	1.676	68	69	74	rBV	225618	338518	5.61%	1.743%
3	1.801	78	80	108	rVB	396194	773736	12.82%	3.985%
4	4.956	353	356	363	rBV	135767	207908	3.44%	1.071%
5	5.470	399	401	404	rBV	1201303	1256534	20.82%	6.471%
6	6.750	510	513	515	rBV	1262575	1143203	18.94%	5.888%
7	6.899	523	526	528	rBV	937263	1185846	19.65%	6.107%
8	7.185	549	551	553	rBV	307363	276250	4.58%	1.423%
9	7.368	565	567	570	rBV	1009333	949080	15.73%	4.888%
10	7.870	609	611	614	rBV	556322	678749	11.25%	3.496%
11	8.762	686	689	691	rBV	377532	374942	6.21%	1.931%
12	10.099	804	806	809	rBV	1088091	1473048	24.41%	7.586%
13	10.934	876	879	881	rVB	314411	422422	7.00%	2.176%
14	11.905	961	964	967	rBV	904496	852284	14.12%	4.389%
15	12.762	1037	1039	1042	rBV	404756	438352	7.26%	2.258%
16	14.763	1211	1214	1217	rBV	1937550	1886583	31.26%	9.716%
17	16.043	1324	1326	1329	rBV	467805	558318	9.25%	2.875%
18	17.769	1474	1477	1480	rBV	499970	566031	9.38%	2.915%

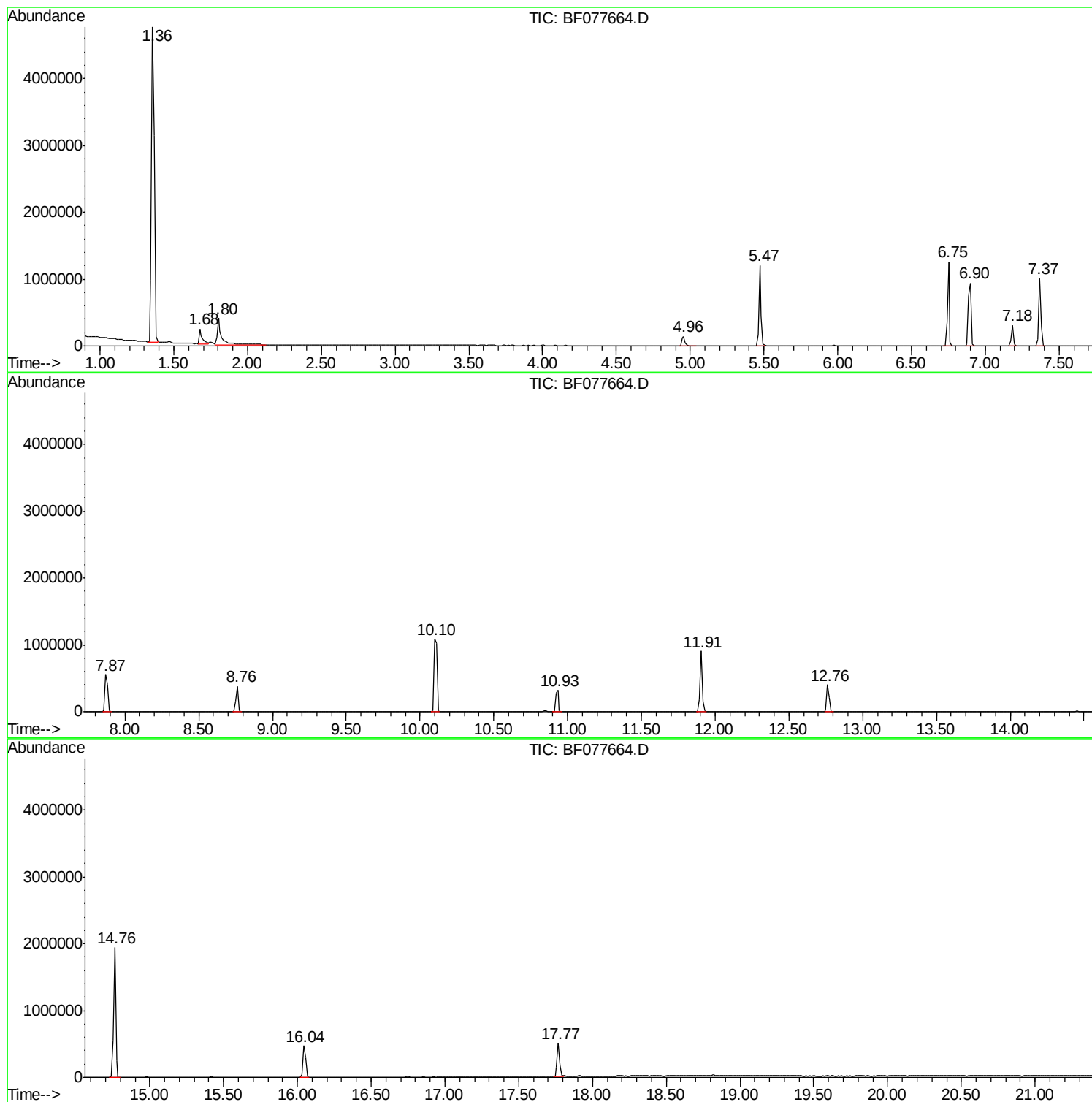
Sum of corrected areas: 19416935

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021915.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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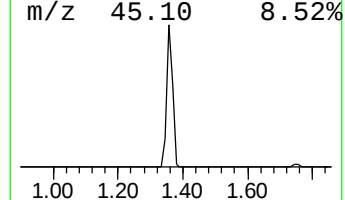
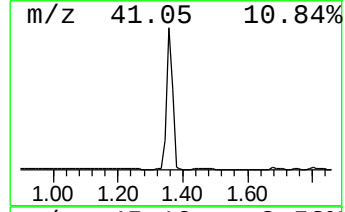
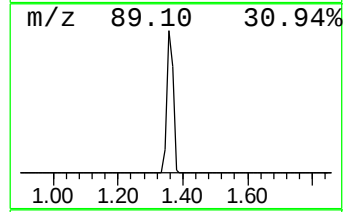
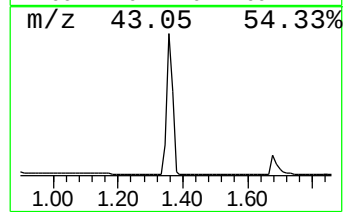
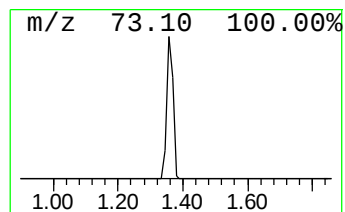
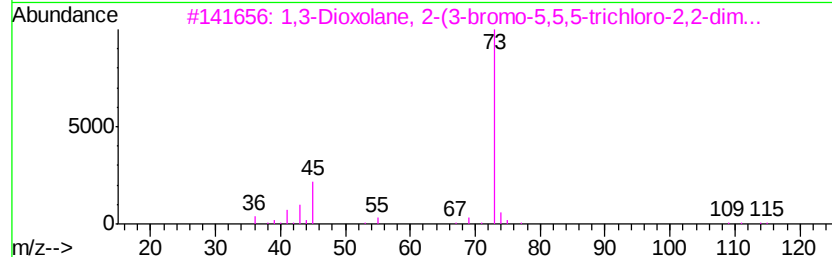
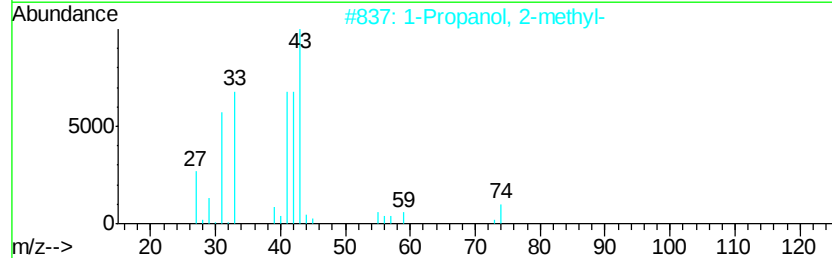
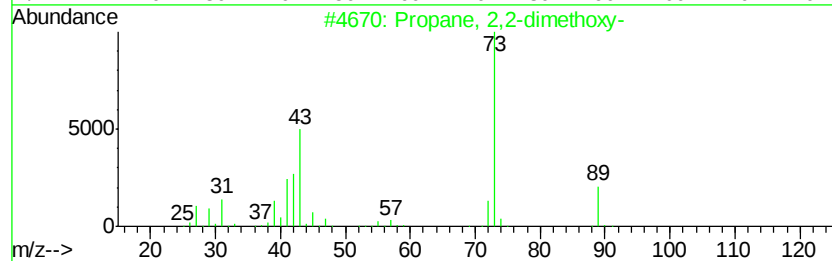
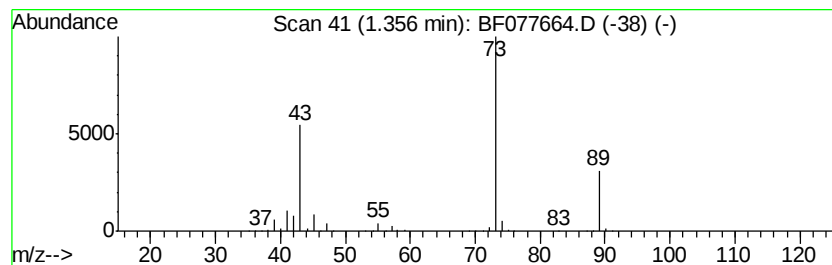
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Propane, 2,2-dimethoxy- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.36	436.93 ng	6035130	1,4-Dichlorobenzene-d4	7.18

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	72
2		1-Propanol, 2-methyl-	74	C4H10O	000078-83-1	9
3		1,3-Dioxolane, 2-(3-bromo-5,5,5-...	352	C10H16BrCl3O2	1000115-31-4	9
4		Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9
5		1-Hexen-4-ol, 1-chloro-3,5-dimet...	162	C8H15ClO	100244-09-5	9



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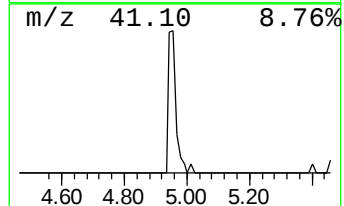
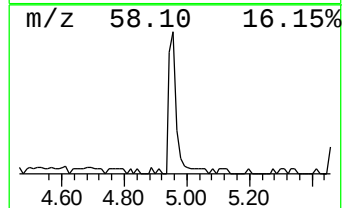
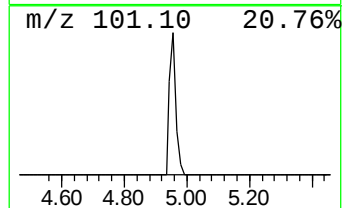
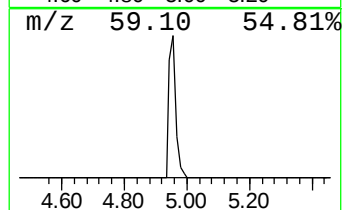
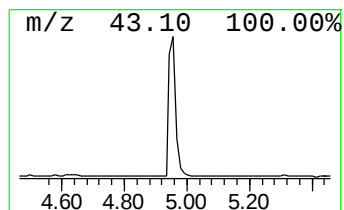
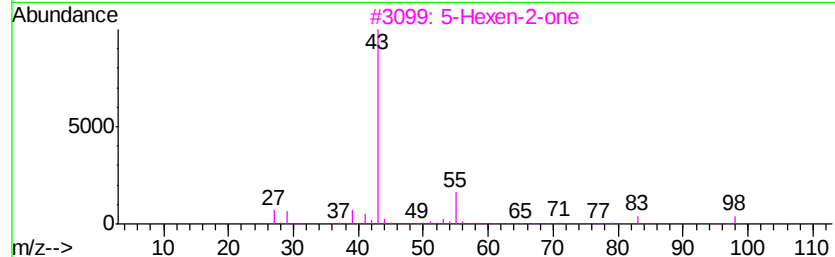
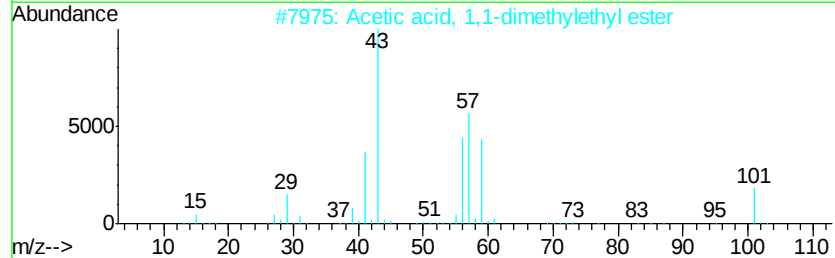
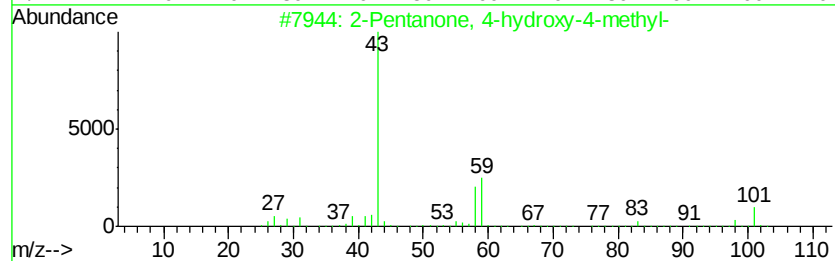
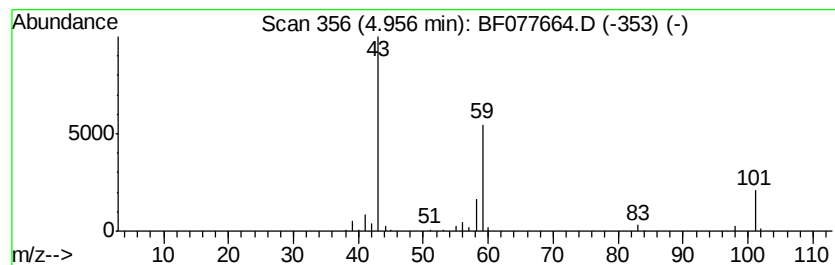
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Peak Number 4 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.96	15.05 ng	207908	1,4-Dichlorobenzene-d4	7.18

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64	
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39	
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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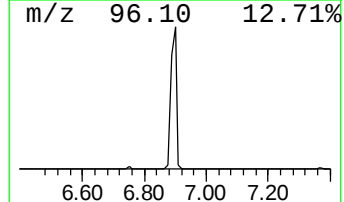
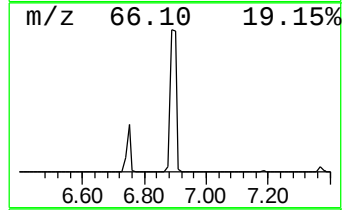
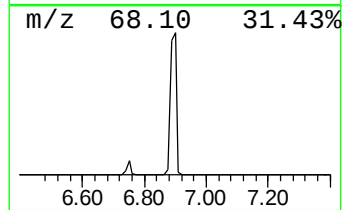
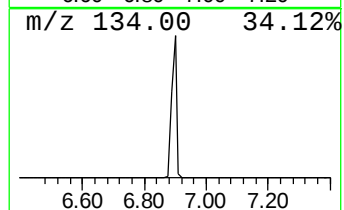
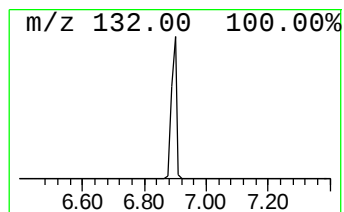
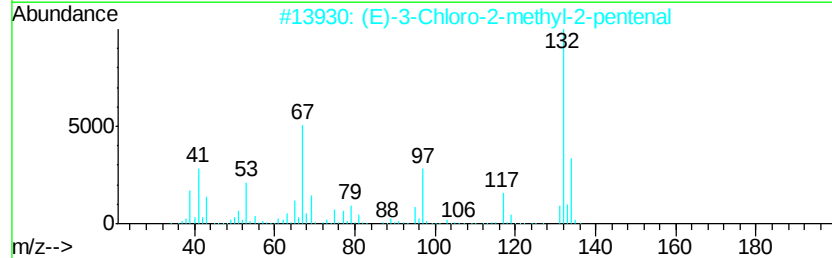
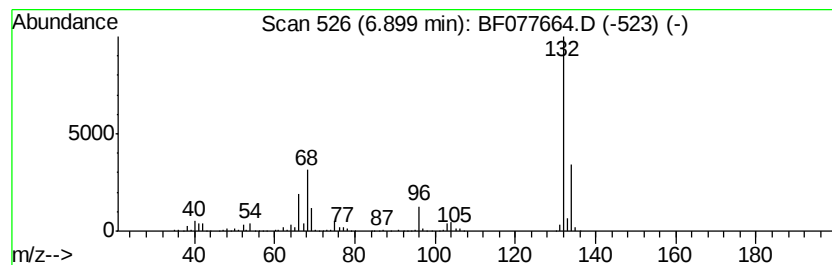
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Peak Number 5 unknown6.90 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.90	85.85 ng	1185850	1,4-Dichlorobenzene-d4	7.18

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	12
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	9
5		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2,2-dime...	1.36	436.9	ng	6035130	1	7.18	276250	20.0
2-Pentanone, 4-hy...	4.96	15.1	ng	207908	1	7.18	276250	20.0
unknown6.90	6.90	85.8	ng	1185850	1	7.18	276250	20.0