

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF021116\
 Data File : BF085029.D
 Acq On : 11 Feb 2016 20:31
 Operator : SJ/IZ
 Sample : H1377-13
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FB01-020516

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-BF020116.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	1.667	5	7	11	rVB	603641	798983	13.63%	1.865%
2	1.735	11	13	43	rVB	2450406	4420617	75.39%	10.320%
3	4.010	209	212	220	rVB	37254	70928	1.21%	0.166%
4	4.730	273	275	289	rVB	536270	760502	12.97%	1.775%
5	5.187	313	315	318	rBV	2224788	2915740	49.73%	6.807%
6	6.262	406	409	411	rBV	2534338	2241835	38.23%	5.234%
7	6.376	416	419	422	rBV	4122476	3884985	66.25%	9.070%
8	6.604	437	439	442	rBV	1035068	916626	15.63%	2.140%
9	6.765	450	453	455	rBV	3892452	3493338	59.58%	8.155%
10	7.187	487	490	492	rBV	2504371	3390651	57.82%	7.916%
11	7.896	549	552	554	rBV	1498899	1292503	22.04%	3.017%
12	8.982	643	647	649	rBV	5444622	5863698	100.00%	13.689%
13	9.645	702	705	707	rBV	1627694	1403381	23.93%	3.276%
14	10.433	771	774	777	rBV	3184304	3243598	55.32%	7.572%
15	11.119	832	834	837	rBV	1300553	1240839	21.16%	2.897%
16	12.719	971	974	976	rBV	4614681	5201353	88.70%	12.143%
17	13.748	1062	1064	1067	rBV	940346	898558	15.32%	2.098%
18	15.108	1180	1183	1186	rBV	709341	797260	13.60%	1.861%

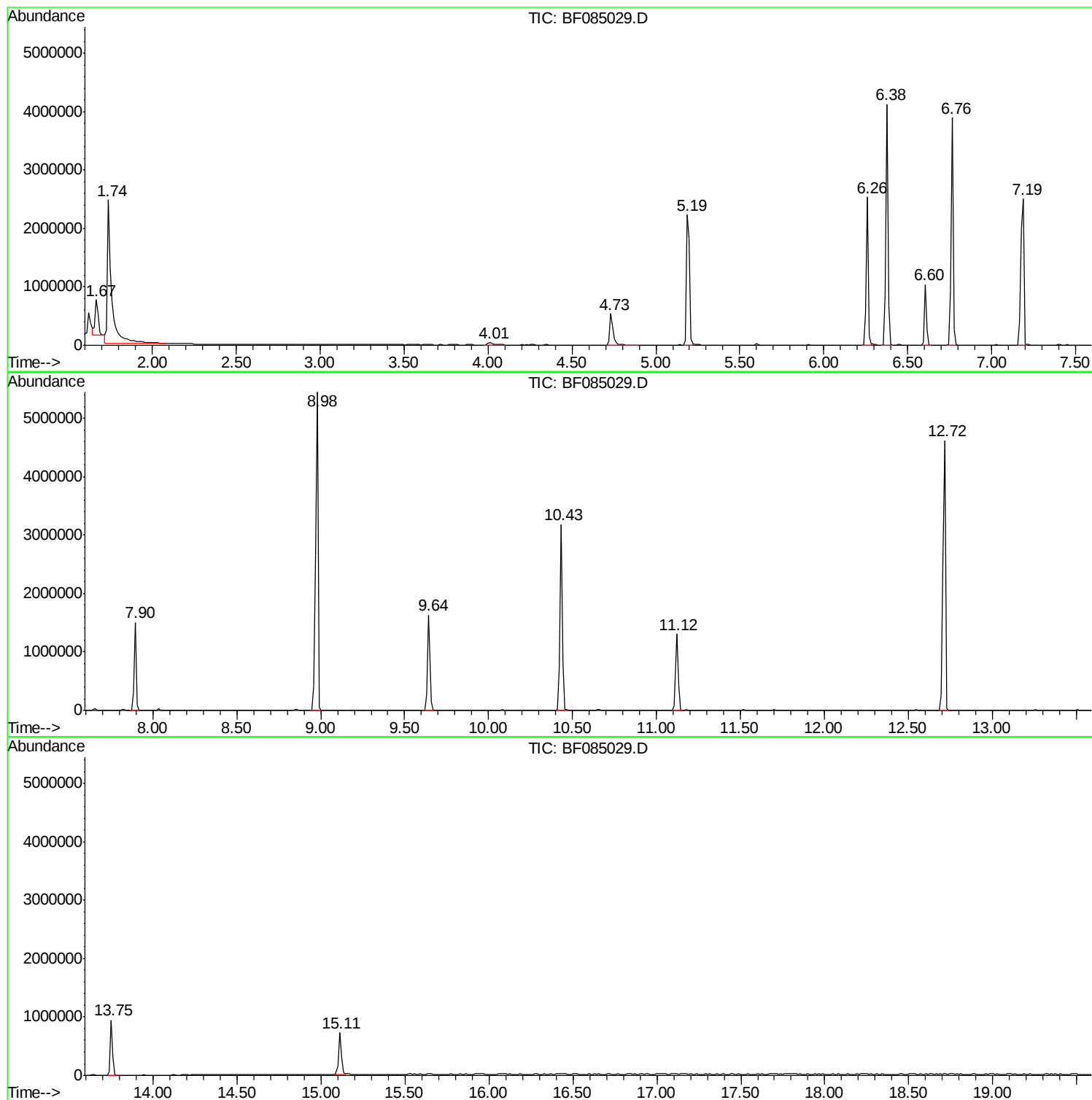
Sum of corrected areas: 42835395

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020116.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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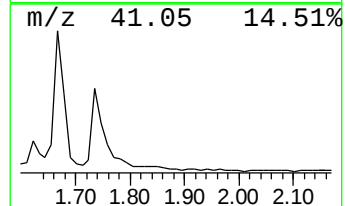
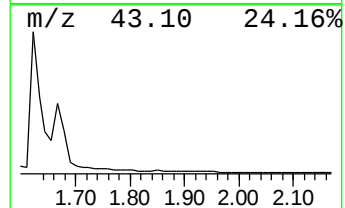
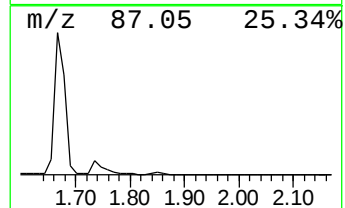
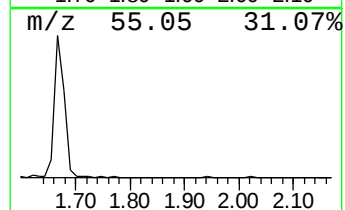
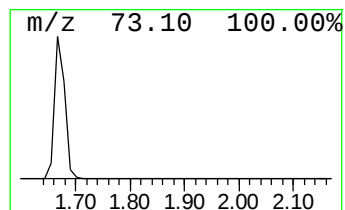
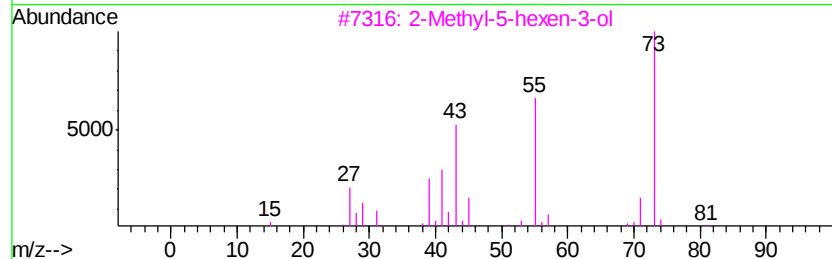
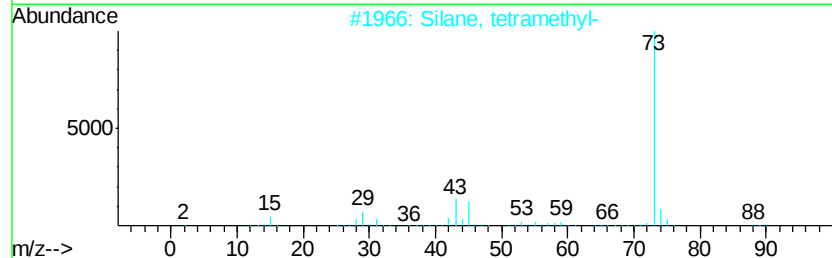
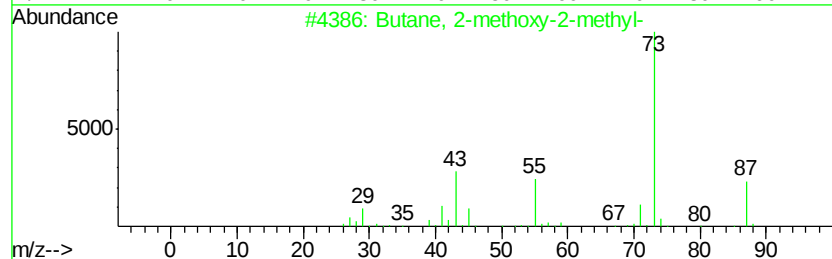
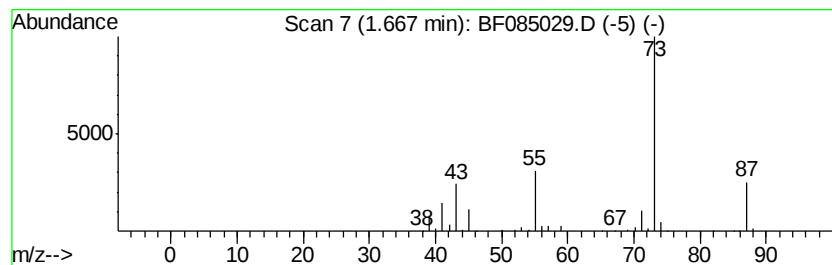
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.67	17.43 ng	798983	1,4-Dichlorobenzene-d4	6.60

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			Silane, tetramethyl-	88	C4H12Si	000075-76-3	38
3			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	28
4			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	23
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



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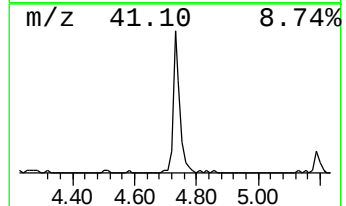
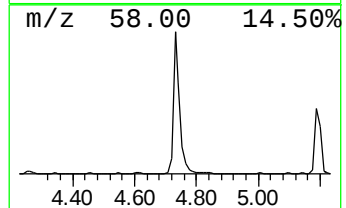
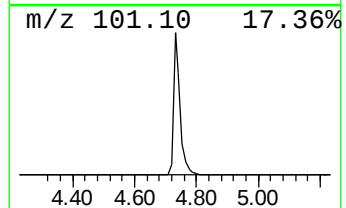
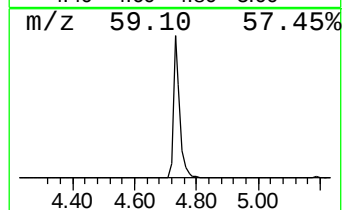
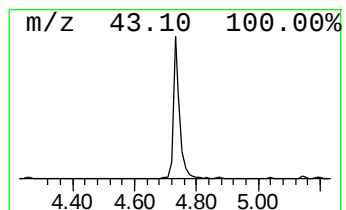
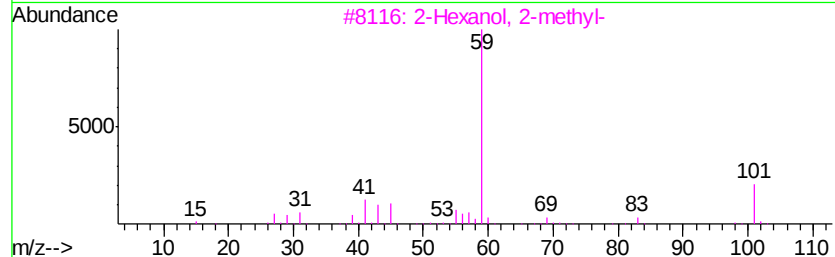
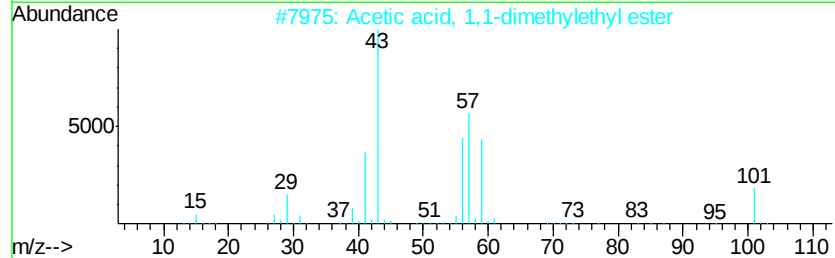
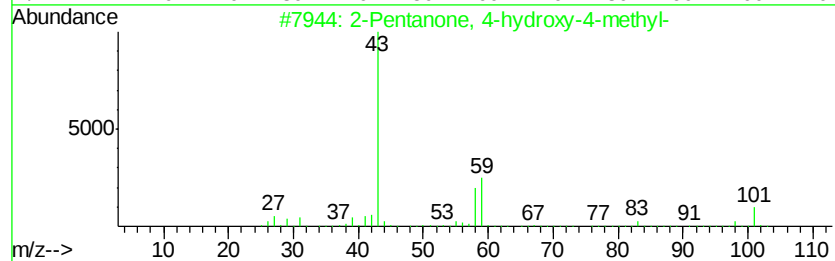
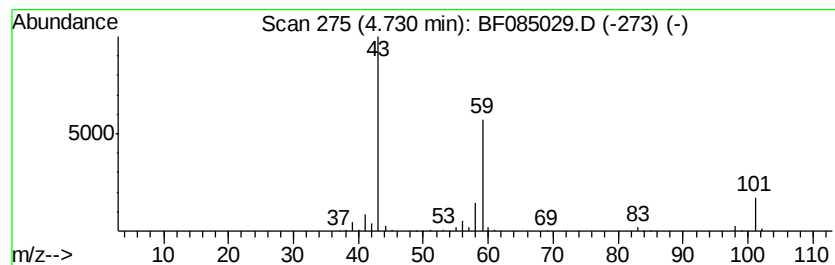
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.73	16.59 ng	760502	1,4-Dichlorobenzene-d4	6.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
4		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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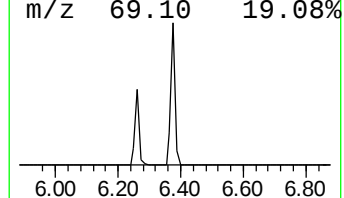
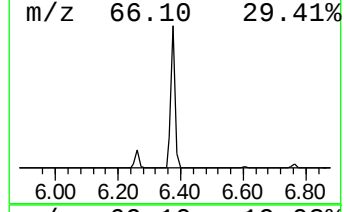
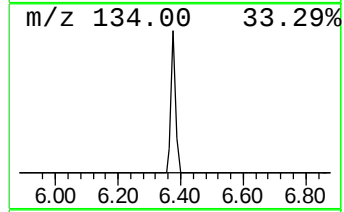
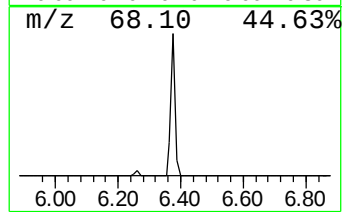
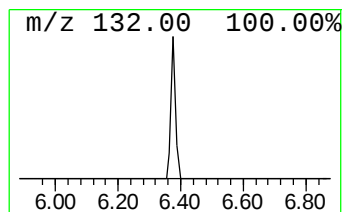
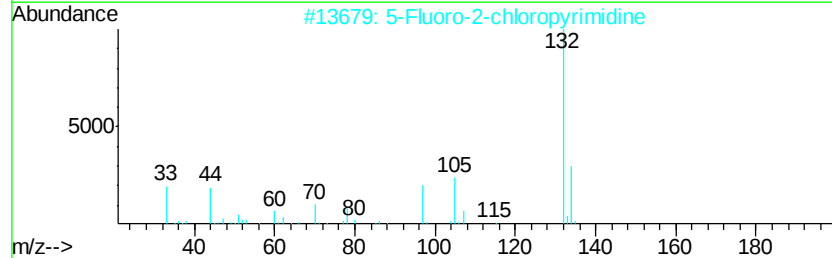
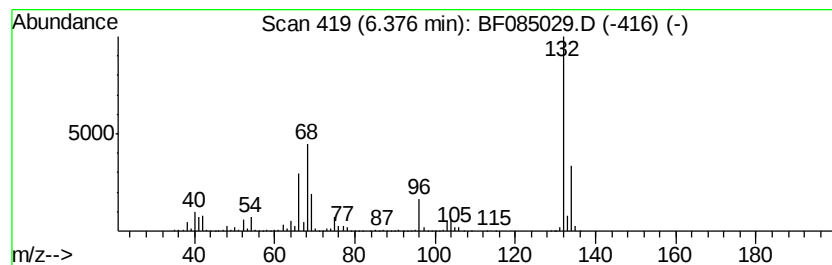
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Peak Number 4 unknown6.38 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.38	84.77 ng	3884990	1,4-Dichlorobenzene-d4	6.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
4		Benzene, 1,2,4-trifluoro-	132	C6H3F3	000367-23-7	9
5		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	1.67	17.4	ng	798983	1	6.60	916626	20.0
2-Pentanone, 4-hy...	4.73	16.6	ng	760502	1	6.60	916626	20.0
unknown6.38	6.38	84.8	ng	3884990	1	6.60	916626	20.0