

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF073016\
 Data File : BF089429.D
 Acq On : 30 Jul 2016 1:10
 Operator : UM/SJ
 Sample : H4221-14
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-46-14.0-15.0

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:\HPCHEM1\BNA_F\METHODS\8270-BF072716.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	1.678	5	8	53	rVB	883373	2338886	100.00%	17.311%
2	4.627	263	266	277	rBV	129751	253163	10.82%	1.874%
3	5.096	305	307	326	rBV	890745	1316071	56.27%	9.741%
4	6.182	399	402	404	rBV	823803	1220137	52.17%	9.031%
5	6.285	409	411	425	rVB	1315187	1452179	62.09%	10.748%
6	6.513	430	431	442	rVB	225471	258481	11.05%	1.913%
7	6.673	442	445	447	rBV	844722	1016547	43.46%	7.524%
8	7.085	479	481	492	rBV	557802	794676	33.98%	5.882%
9	7.805	541	544	553	rBV	239472	334006	14.28%	2.472%
10	8.879	635	638	648	rBV	1434023	1418868	60.66%	10.502%
11	9.279	671	673	676	rBV	523861	454060	19.41%	3.361%
12	9.542	694	696	699	rBV	413957	375601	16.06%	2.780%
13	10.331	763	765	767	rBV	546246	655816	28.04%	4.854%
14	11.016	823	825	831	rBV	261497	285862	12.22%	2.116%
15	12.594	961	963	966	rBV	905484	847670	36.24%	6.274%
16	13.634	1051	1054	1062	rBV	186044	236167	10.10%	1.748%
17	14.960	1168	1170	1177	rBV	202235	252551	10.80%	1.869%

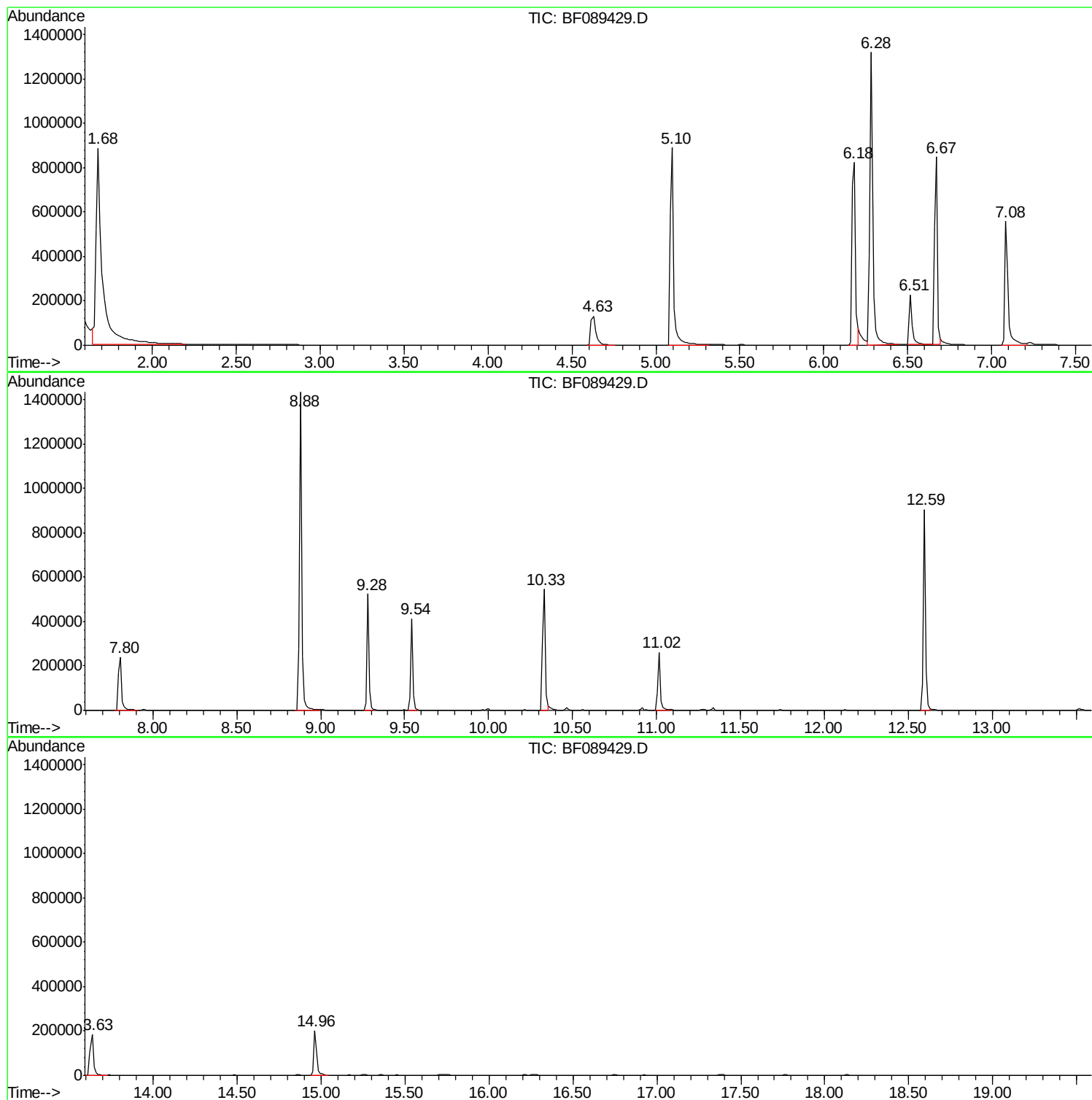
Sum of corrected areas: 13510741

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072716.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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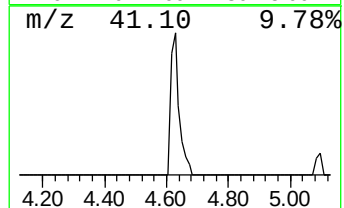
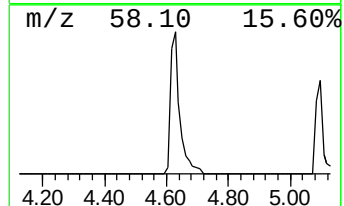
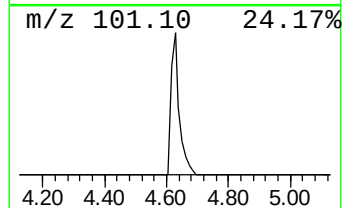
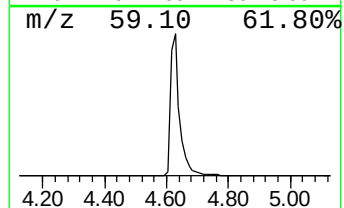
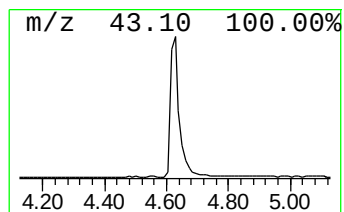
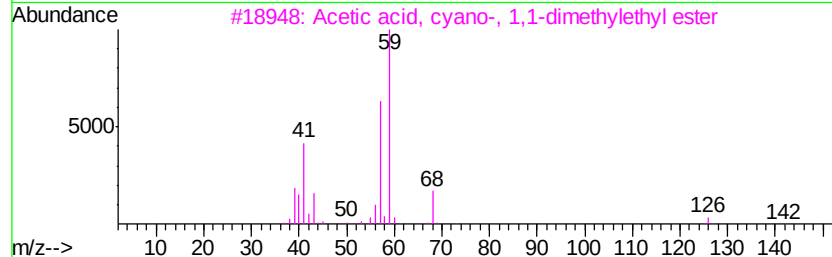
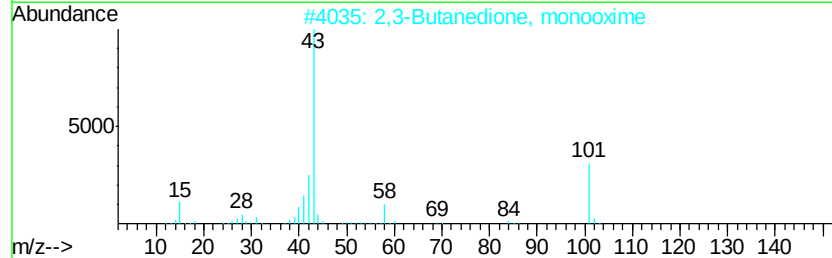
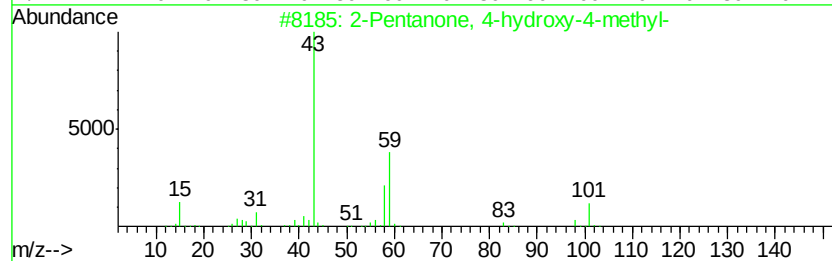
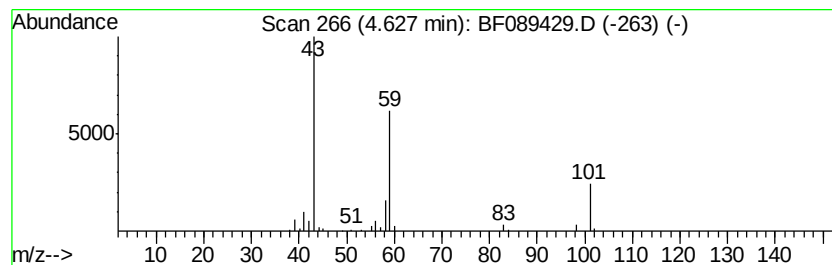
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.63	19.59 ng	253163	1,4-Dichlorobenzene-d4	6.51

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	17
3		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
4		Acetone	58	C3H6O	000067-64-1	10
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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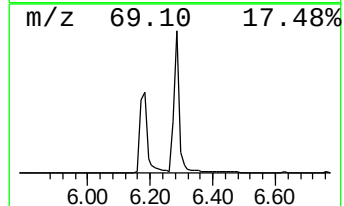
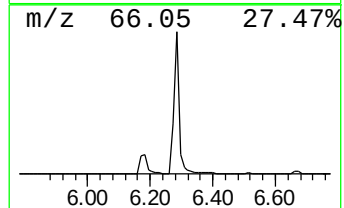
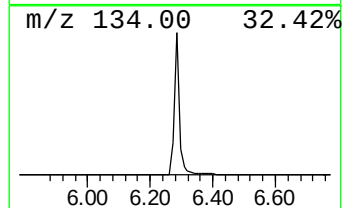
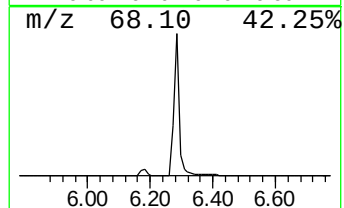
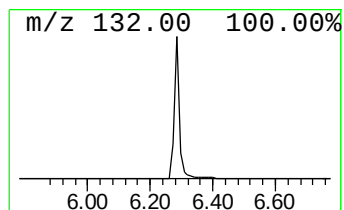
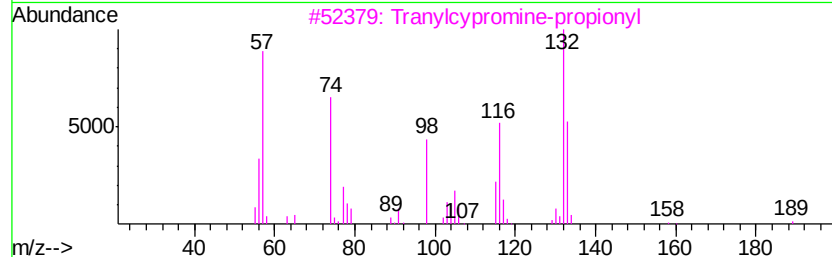
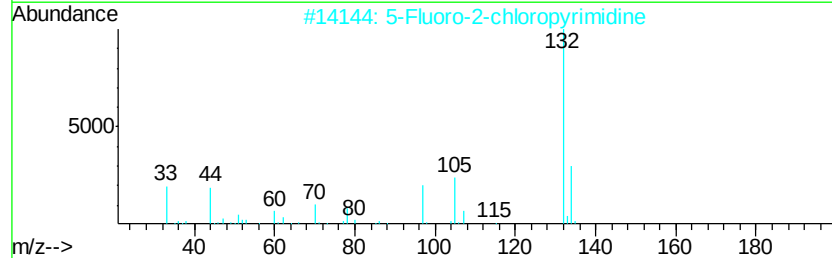
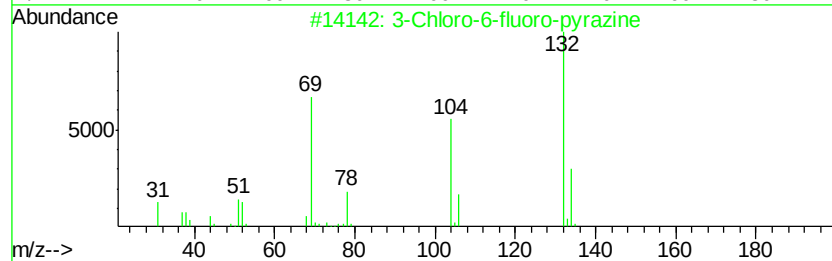
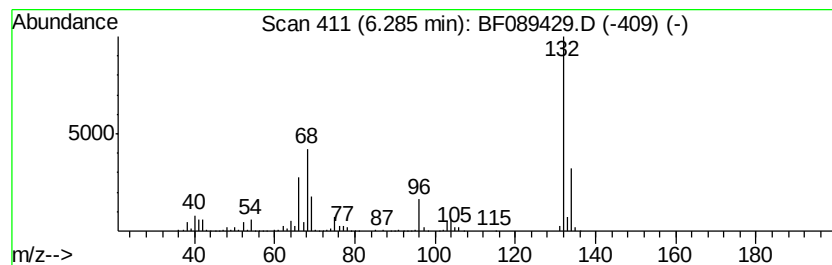
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Peak Number 3 unknown6.28 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.28	112.36 ng	1452180	1,4-Dichlorobenzene-d4	6.51

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3		Tranlycypromine-propionyl	189	C12H15NO	1000123-86-3	10
4		N-(-3,4-Methylenedioxyphenylisop...	267	C17H17NO2	1000378-96-6	10
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.63	19.6	ng	253163	1	6.51	258481	20.0
unknown6.28	6.28	112.4	ng	1452180	1	6.51	258481	20.0