

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF090216\
 Data File : BF089973.D
 Acq On : 2 Sep 2016 13:28
 Operator : UM/SJ
 Sample : PB93205BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB93205BL

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-BF083116.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	1.633	3	4	12	rBV	508032	898162	13.55%	1.697%
2	1.747	12	14	50	rVB	1486624	3440197	51.89%	6.499%
3	4.776	277	279	288	rBV	878548	1324883	19.98%	2.503%
4	5.222	315	318	320	rBV	3466098	3460375	52.19%	6.538%
5	6.273	407	410	413	rBV	3016344	3315379	50.01%	6.264%
6	6.399	418	421	424	rBV	3604675	3448586	52.02%	6.515%
7	6.639	439	442	444	rVB	1515431	1586863	23.94%	2.998%
8	6.787	453	455	458	rBV	3196784	4034128	60.85%	7.621%
9	7.199	488	491	494	rBV	2546053	3273564	49.38%	6.185%
10	7.919	551	554	557	rBV	2208620	2093106	31.57%	3.954%
11	9.005	645	649	651	rBV	4841169	6590120	99.40%	12.450%
12	9.668	703	707	709	rBV	2617256	2647405	39.93%	5.002%
13	10.445	772	775	778	rBV	2564590	2627295	39.63%	4.964%
14	11.142	833	836	838	rBV	2165997	2839073	42.82%	5.364%
15	12.719	971	974	977	rBV	4370863	6629807	100.00%	12.525%
16	13.748	1062	1064	1067	rBV	2197658	2517826	37.98%	4.757%
17	15.097	1179	1182	1185	rBV	1713074	2133468	32.18%	4.031%
18	15.165	1185	1188	1196	rVB	41482	70831	1.07%	0.134%

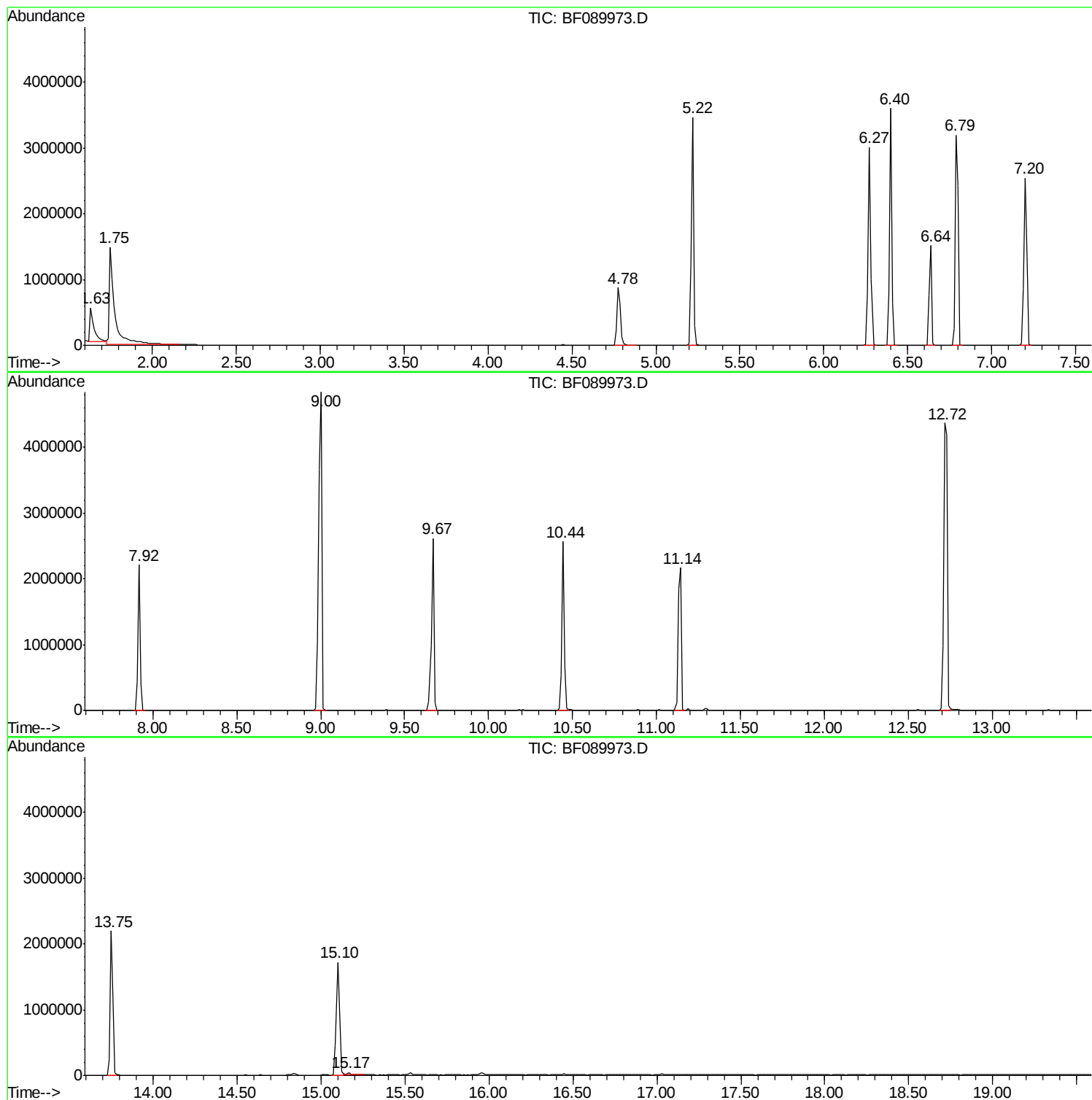
Sum of corrected areas: 52931068

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF083116.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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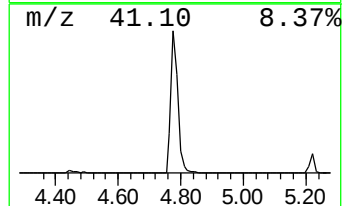
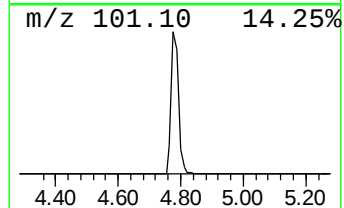
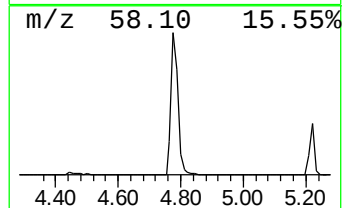
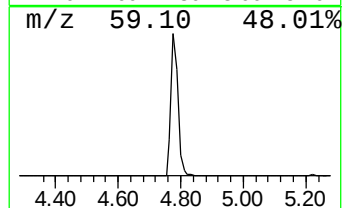
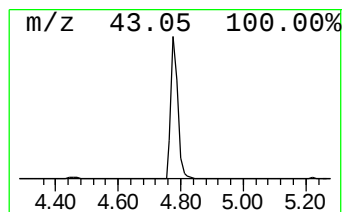
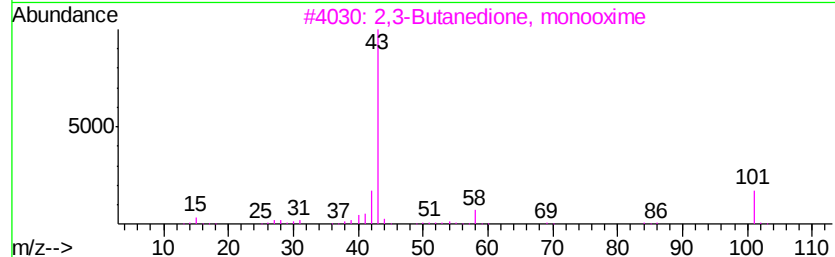
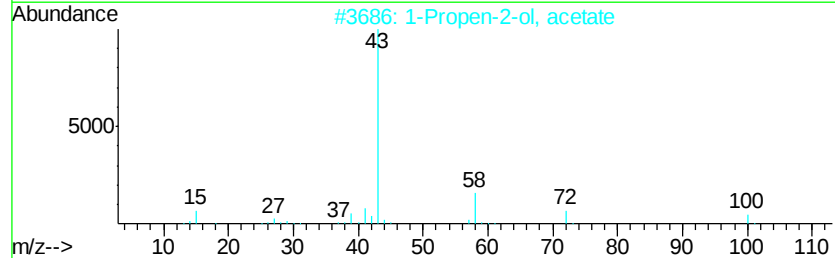
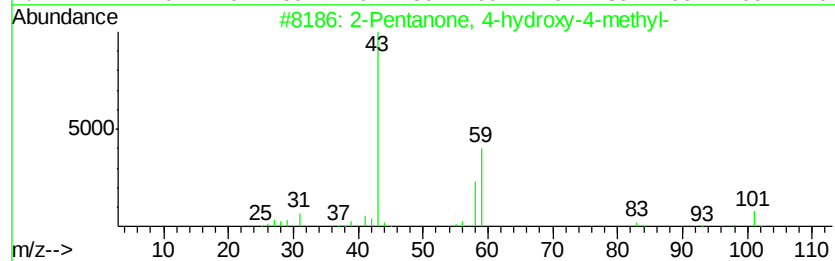
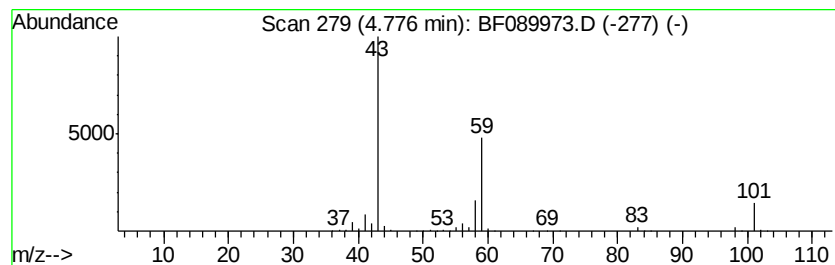
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.78	16.70 ng	1324880	1,4-Dichlorobenzene-d4	6.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	10
4		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	7
5		Formamide, N,N-diethyl-	101	C5H11NO	000617-84-5	7



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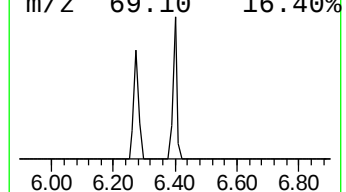
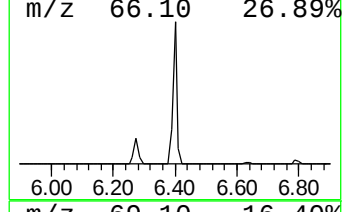
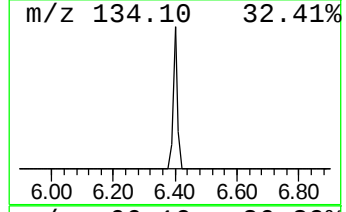
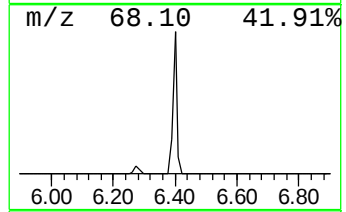
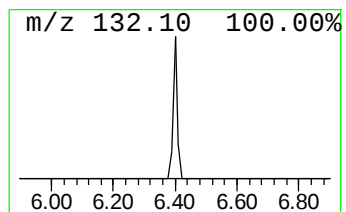
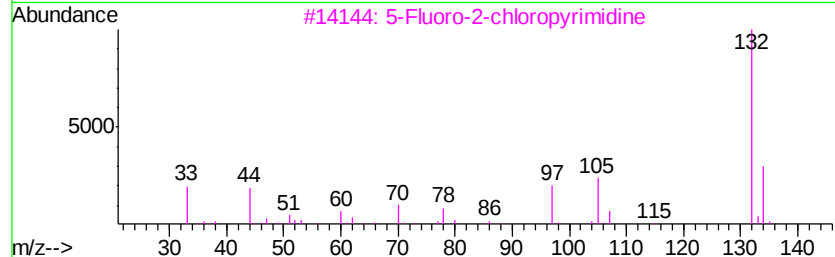
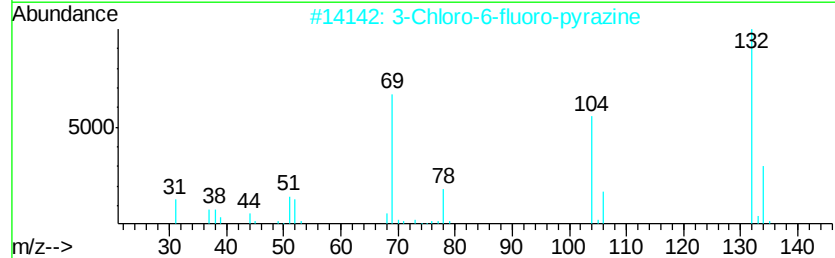
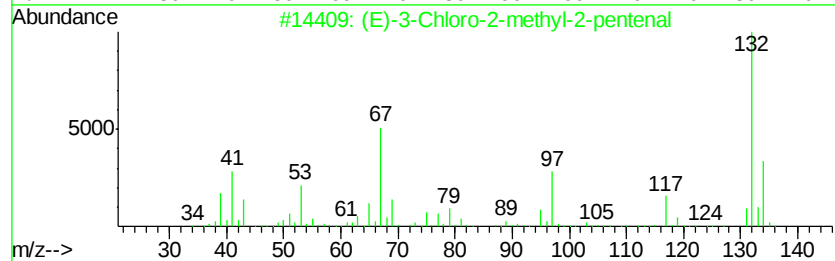
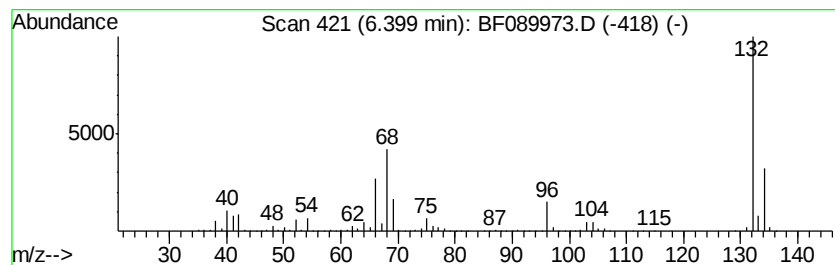
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Peak Number 4 unknown6.40 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.40	43.46 ng	3448590	1,4-Dichlorobenzene-d4	6.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	27
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.78	16.7	ng	1324880	1	6.64	1586860	20.0
unknown6.40	6.40	43.5	ng	3448590	1	6.64	1586860	20.0