

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070816\
 Data File : BF088825.D
 Acq On : 8 Jul 2016 15:00
 Operator : UM/SJ
 Sample : PB91873BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB91873BL

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-BF063016.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	1.690	7	9	18	rVV	313424	673858	29.30%	3.302%
2	1.804	18	19	67	rVB	930022	2300179	100.00%	11.272%
3	4.901	287	290	295	rVB	68373	93182	4.05%	0.457%
4	5.324	324	327	330	rBV	1364944	1646846	71.60%	8.070%
5	6.364	415	418	421	rBV	1276458	1697933	73.82%	8.321%
6	6.501	427	430	432	rBV	1496412	1875123	81.52%	9.189%
7	6.730	448	450	452	rBV	565401	483945	21.04%	2.372%
8	6.890	461	464	466	rBB	1267398	1490966	64.82%	7.306%
9	7.290	496	499	502	rBV	1060142	1062950	46.21%	5.209%
10	8.010	560	562	565	rBV	646359	619815	26.95%	3.037%
11	9.096	653	657	659	rBV	1748260	2292135	99.65%	11.232%
12	9.759	712	715	718	rBV	711374	717774	31.21%	3.517%
13	10.548	781	784	786	rBV	1376248	1334988	58.04%	6.542%
14	11.233	842	844	847	rBV2	690394	744431	32.36%	3.648%
15	12.822	980	983	986	rBV	2104717	2118100	92.08%	10.380%
16	13.862	1071	1074	1076	rBV	771500	715654	31.11%	3.507%
17	15.234	1192	1194	1197	rBV	401947	538559	23.41%	2.639%

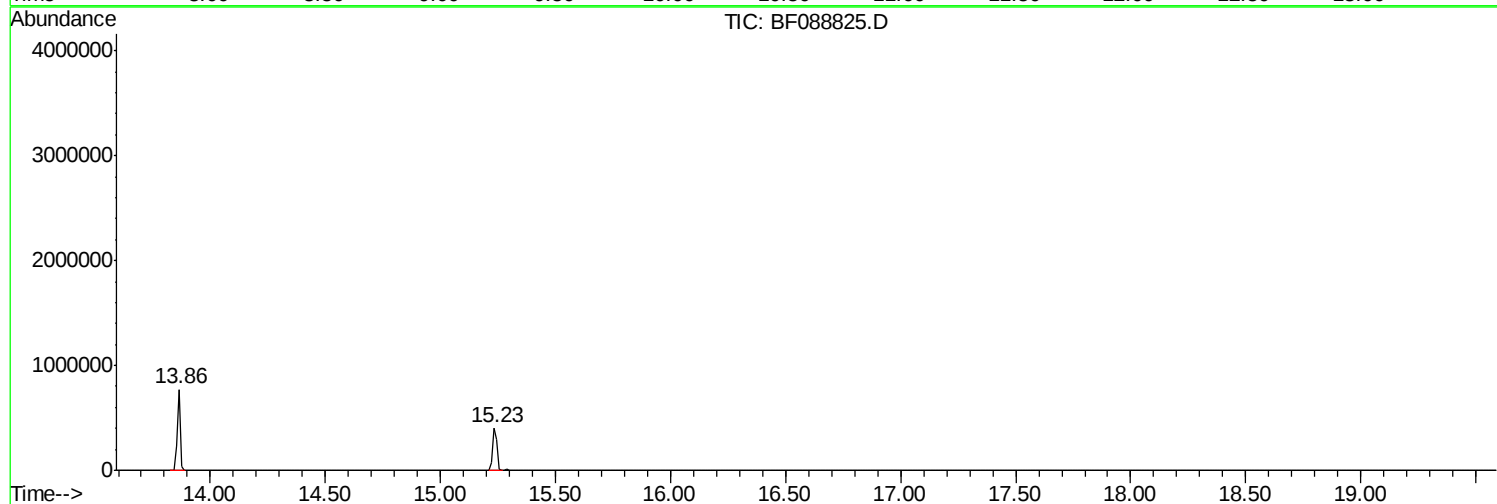
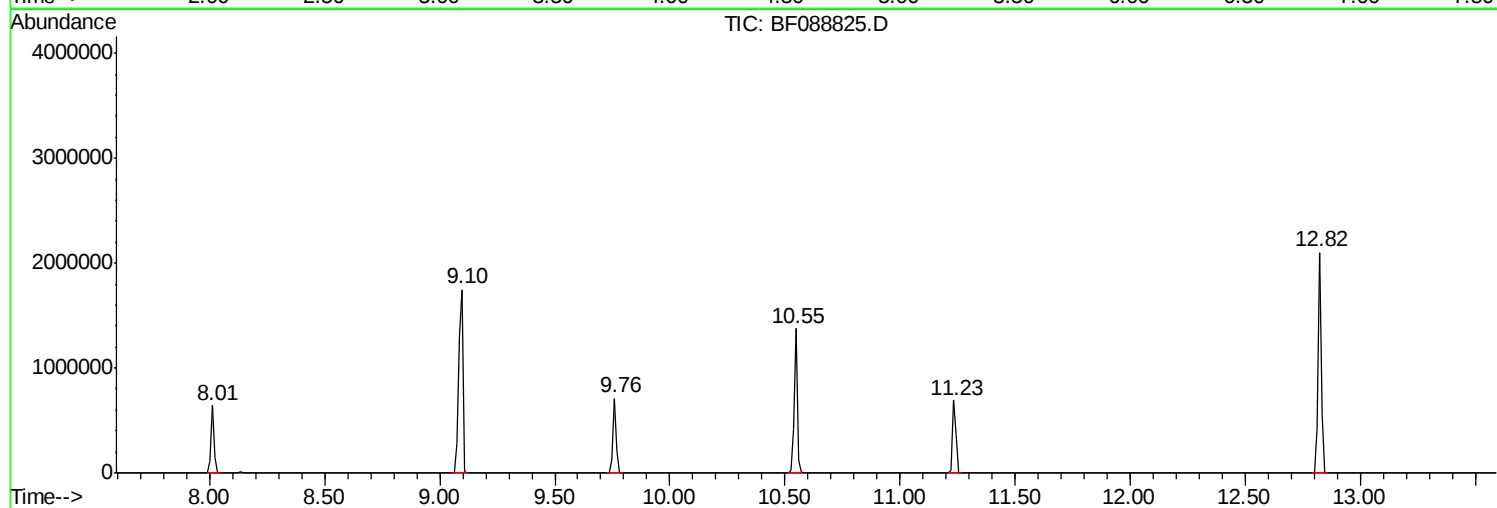
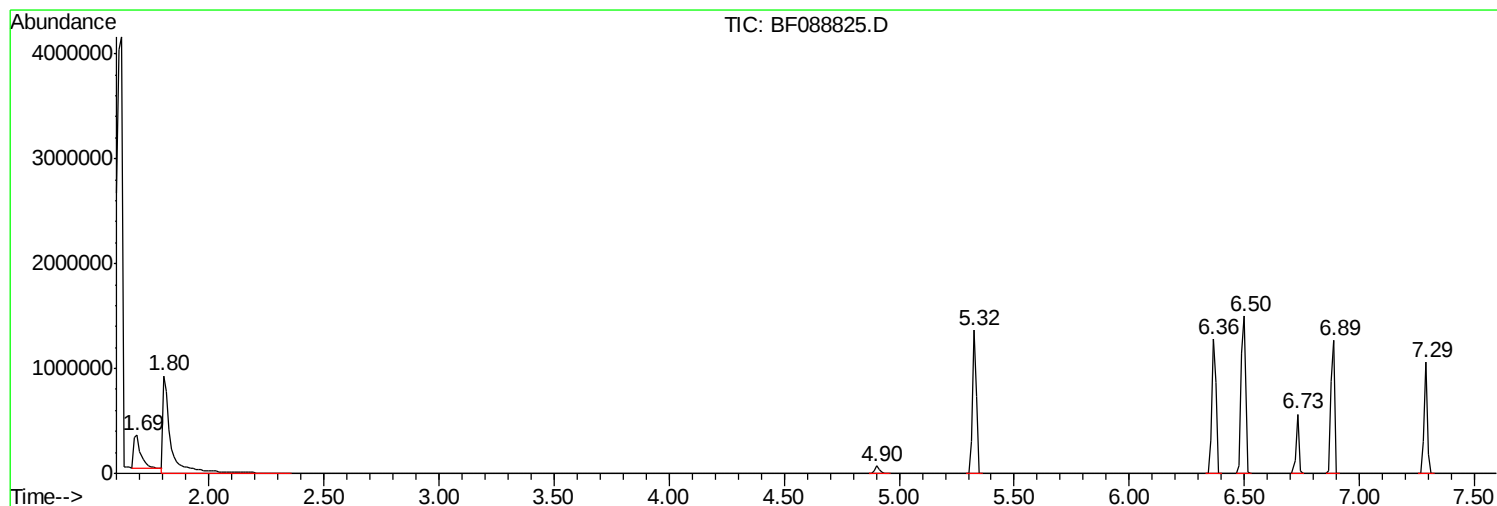
Sum of corrected areas: 20406438

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF063016.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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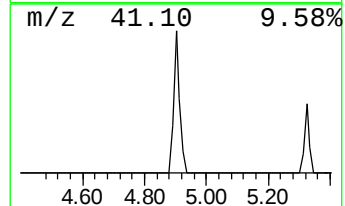
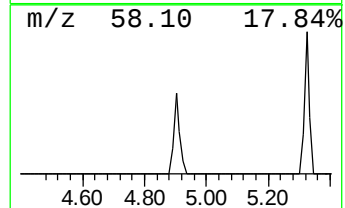
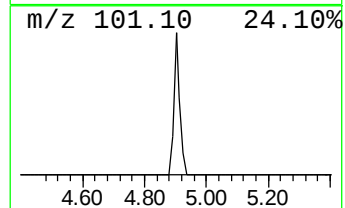
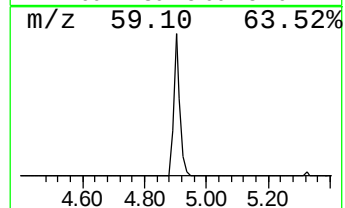
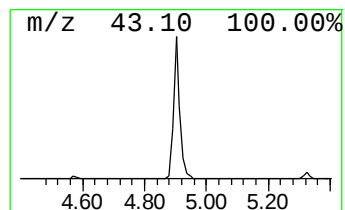
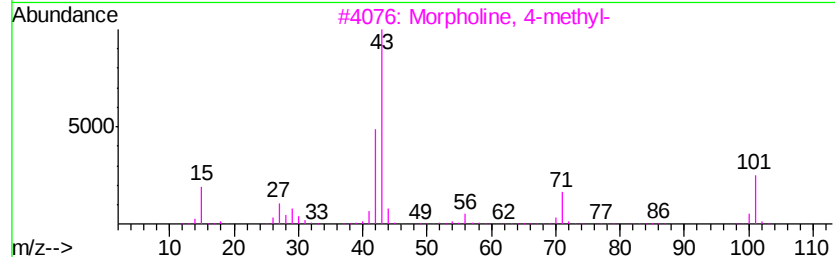
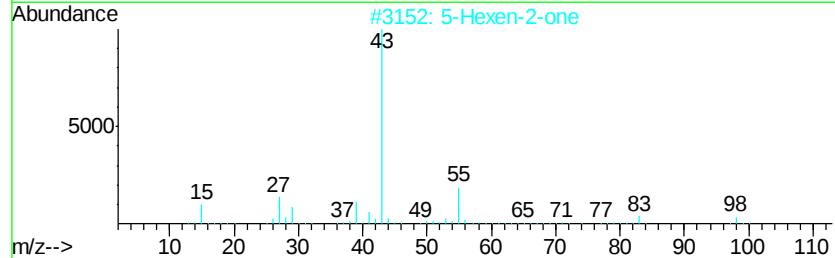
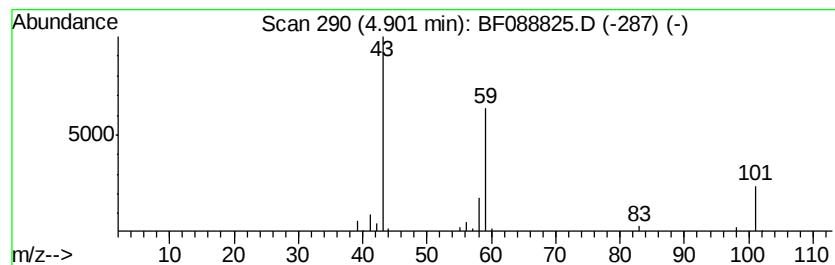
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.90	3.85 ng	93182	1,4-Dichlorobenzene-d4	6.73

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		5-Hexen-2-one	98	C6H10O	000109-49-9	9
3		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5		Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	9



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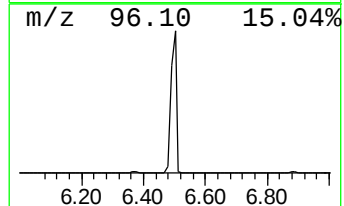
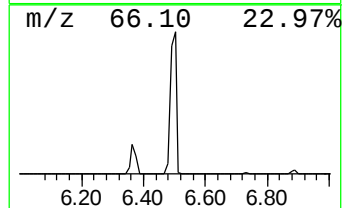
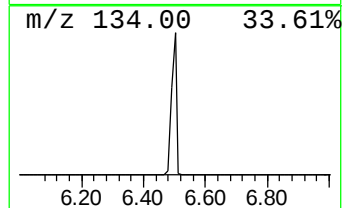
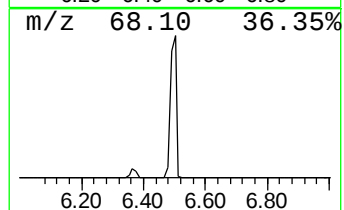
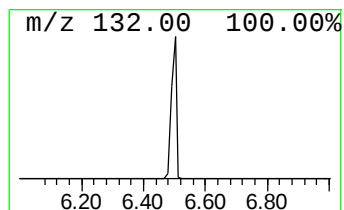
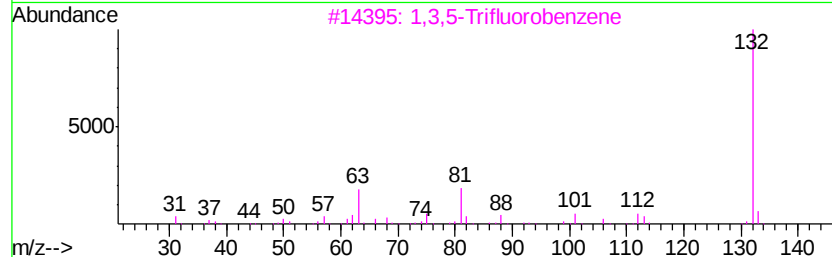
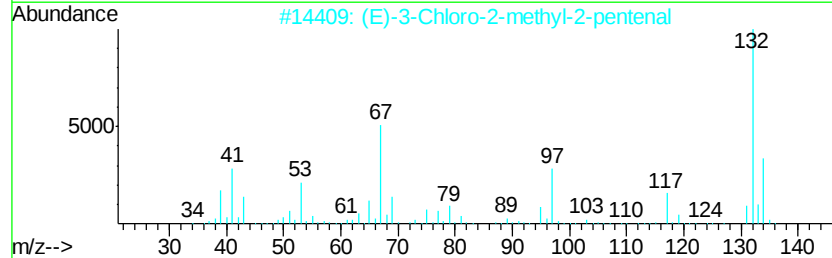
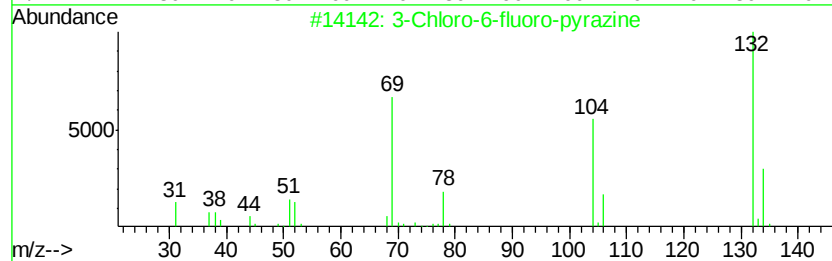
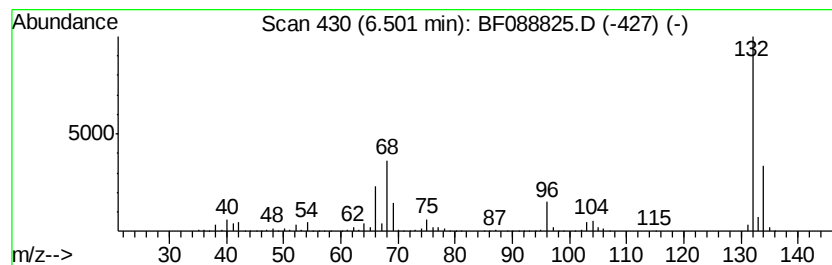
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Peak Number 4 unknown6.50 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.50	77.49 ng	1875120	1,4-Dichlorobenzene-d4	6.73

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9
4		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.90	3.9	ng	93182	1	6.73	483945	20.0
unknown6.50	6.50	77.5	ng	1875120	1	6.73	483945	20.0