

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070816\
 Data File : BF088826.D
 Acq On : 8 Jul 2016 15:29
 Operator : UM/SJ
 Sample : PB91867BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB91867BL

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-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	320829	621436	20.16%	3.045%
2	1.804	18	19	77	rVB	1099709	3082244	100.00%	15.104%
3	4.902	287	290	295	rVB	60395	92870	3.01%	0.455%
4	5.324	324	327	330	rBV	1510946	1547791	50.22%	7.584%
5	6.365	415	418	421	rBV	1311110	1573651	51.06%	7.711%
6	6.502	427	430	432	rBV	1423938	1844565	59.84%	9.039%
7	6.730	448	450	452	rBV	532253	452384	14.68%	2.217%
8	6.890	461	464	466	rBB	1225897	1476676	47.91%	7.236%
9	7.290	496	499	502	rBV	1030203	1033264	33.52%	5.063%
10	8.010	560	562	565	rBV	575914	567265	18.40%	2.780%
11	9.096	653	657	659	rBV	1534529	2208791	71.66%	10.824%
12	9.759	712	715	718	rBB	732028	672680	21.82%	3.296%
13	10.548	781	784	786	rBV	1364280	1329109	43.12%	6.513%
14	11.234	842	844	847	rBV	652260	675440	21.91%	3.310%
15	12.822	980	983	986	rBV	2088861	2068314	67.10%	10.135%
16	13.862	1071	1074	1076	rBV	721232	668787	21.70%	3.277%
17	15.234	1191	1194	1197	rBV	379465	492063	15.96%	2.411%

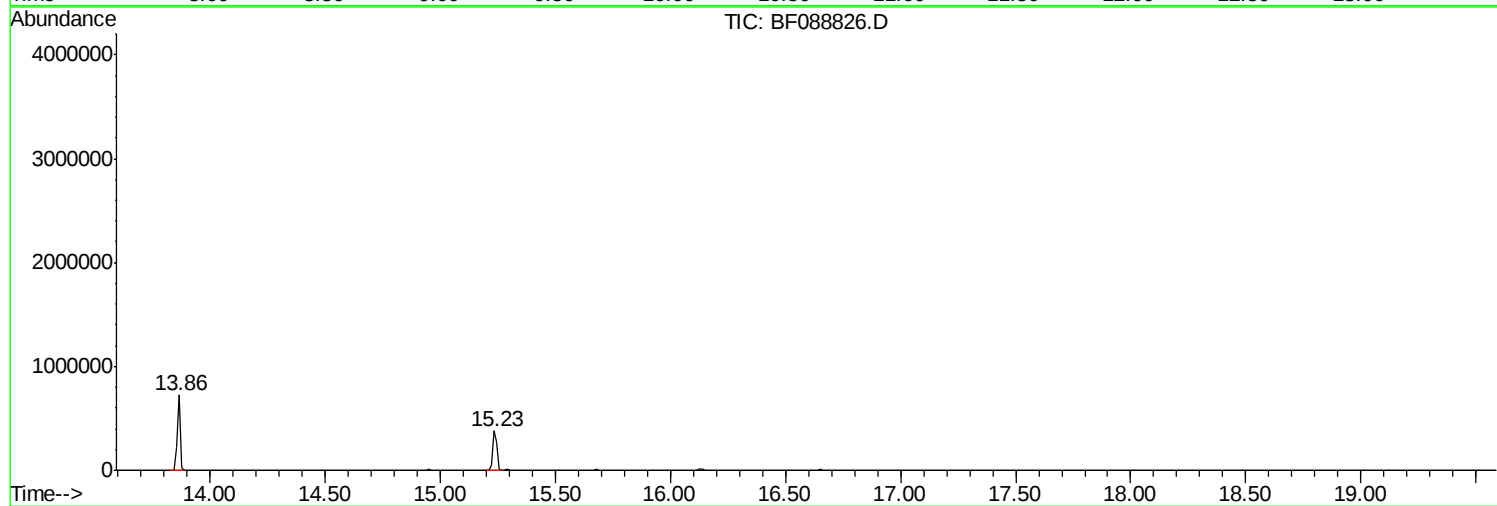
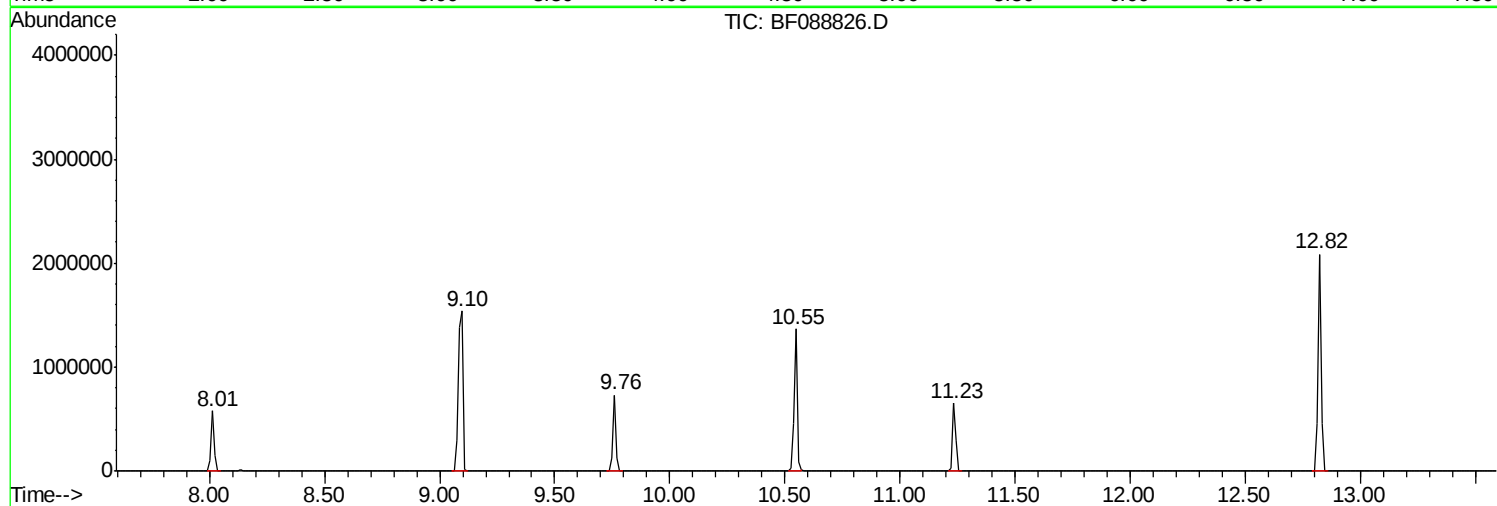
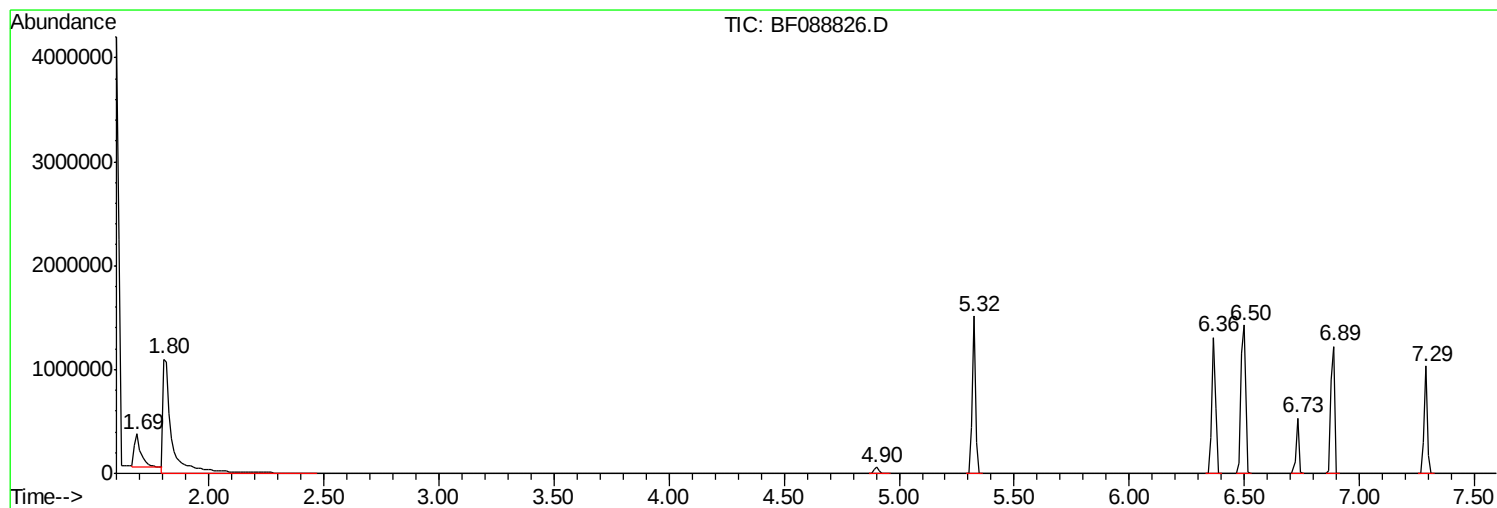
Sum of corrected areas: 20407330

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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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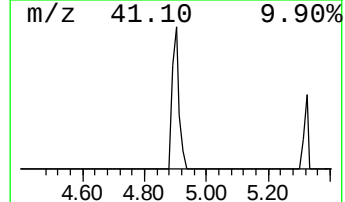
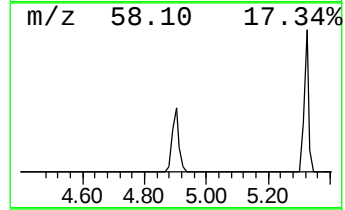
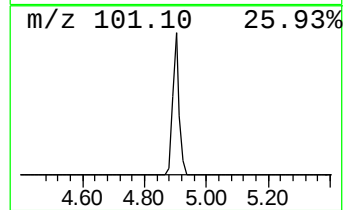
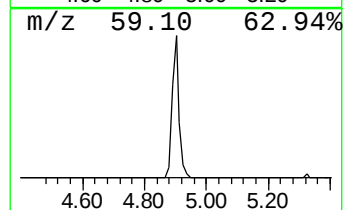
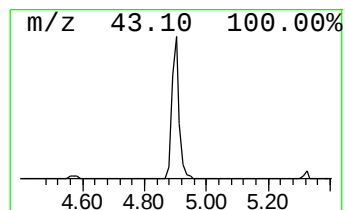
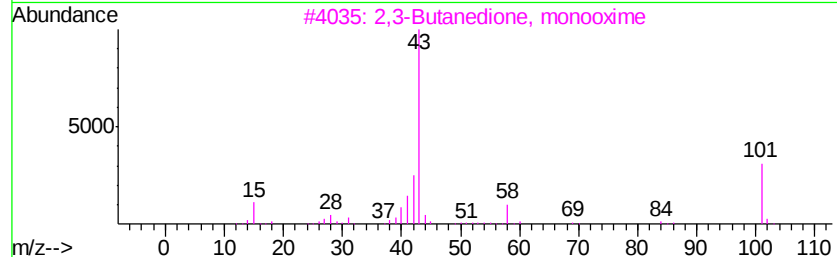
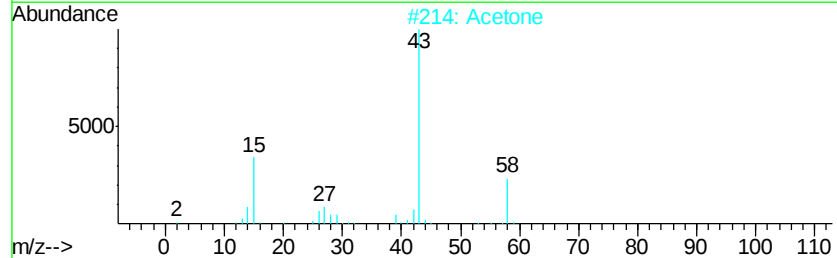
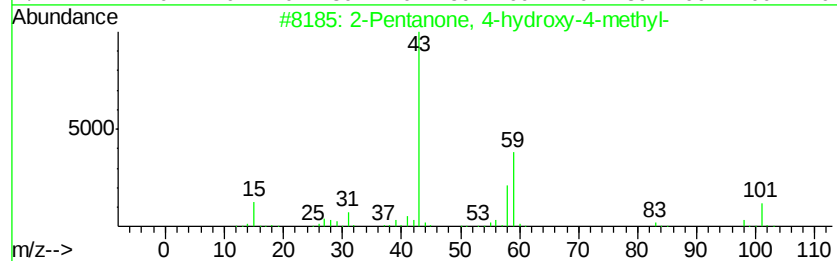
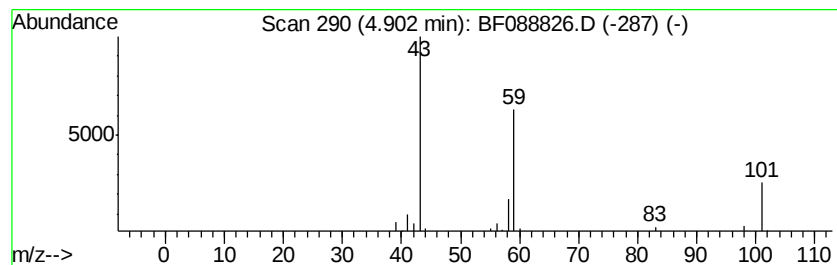
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.90	4.11 ng	92870	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	53
2		Acetone	58	C3H6O	000067-64-1	10
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
4		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
5		5-Hexen-2-one	98	C6H10O	000109-49-9	9



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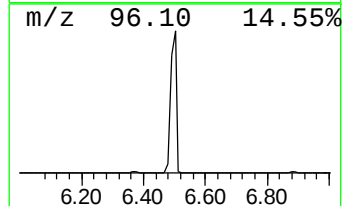
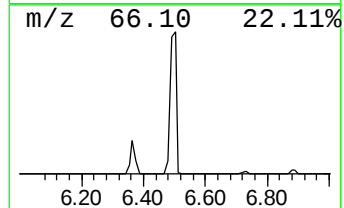
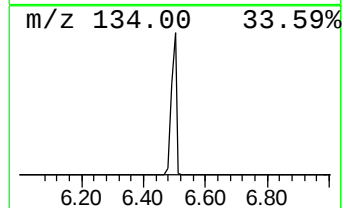
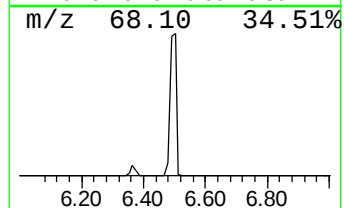
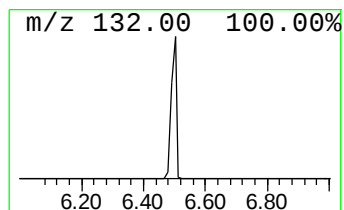
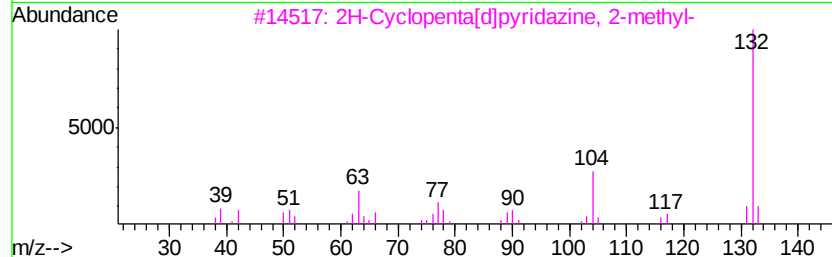
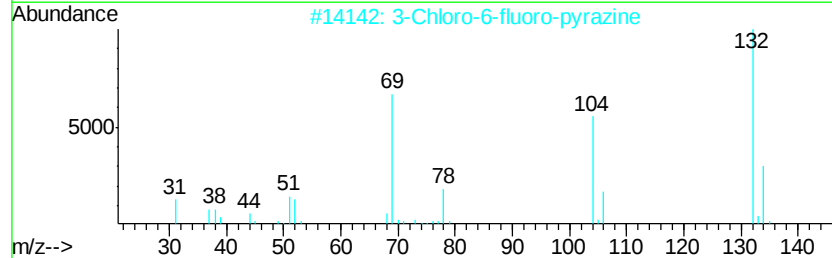
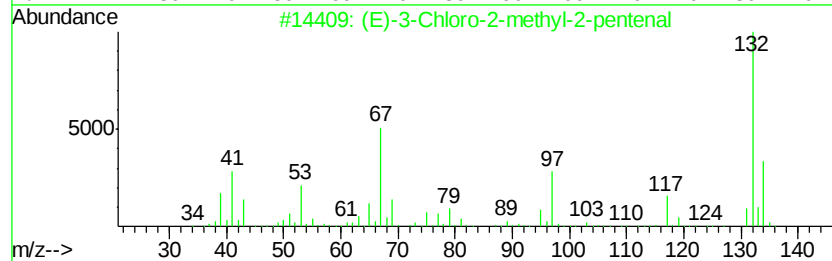
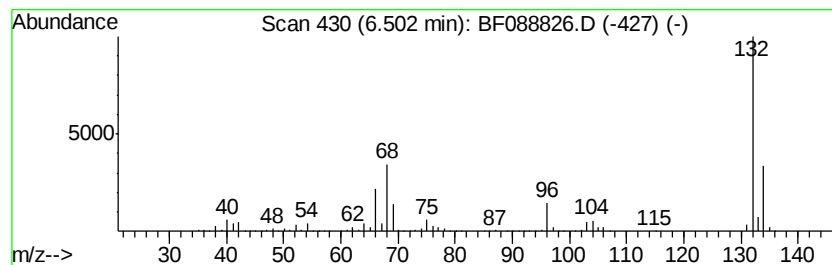
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Peak Number 4 unknown6.50 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.50	81.55 ng	1844570	1,4-Dichlorobenzene-d4	6.73

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
3		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
4		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	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	4.1	ng	92870	1	6.73	452384	20.0
unknown6.50	6.50	81.5	ng	1844570	1	6.73	452384	20.0