

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061116\
 Data File : BF087942.D
 Acq On : 12 Jun 2016 11:42
 Operator : UM/SJ
 Sample : H3425-05
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP16-LF2MW2

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-BF060716.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	1.735	12	13	22	rVB	246159	393485	8.30%	1.449%
2	1.861	22	24	83	rVB	2144356	4741623	100.00%	17.462%
3	4.958	293	295	299	rVB	86578	99332	2.09%	0.366%
4	5.393	330	333	335	rBV	1022971	1301799	27.45%	4.794%
5	6.433	421	424	426	rBV	806825	865436	18.25%	3.187%
6	6.570	433	436	438	rBV	1924844	2401833	50.65%	8.845%
7	6.799	453	456	458	rBV	760329	633072	13.35%	2.331%
8	6.959	467	470	472	rBV	2219428	2191861	46.23%	8.072%
9	7.370	502	506	508	rBV	1728127	1985710	41.88%	7.313%
10	8.090	566	569	571	rBV	879106	884466	18.65%	3.257%
11	9.165	660	663	666	rBV	2675938	3173132	66.92%	11.686%
12	9.839	719	722	725	rBV	1056413	988593	20.85%	3.641%
13	10.628	788	791	794	rBV	1668185	1869226	39.42%	6.884%
14	11.325	849	852	854	rBV	946748	1044390	22.03%	3.846%
15	12.914	988	991	993	rBV	2822196	3088891	65.14%	11.376%
16	13.954	1080	1082	1084	rBV	888884	853188	17.99%	3.142%
17	15.371	1203	1206	1221	rBV	375534	637182	13.44%	2.347%

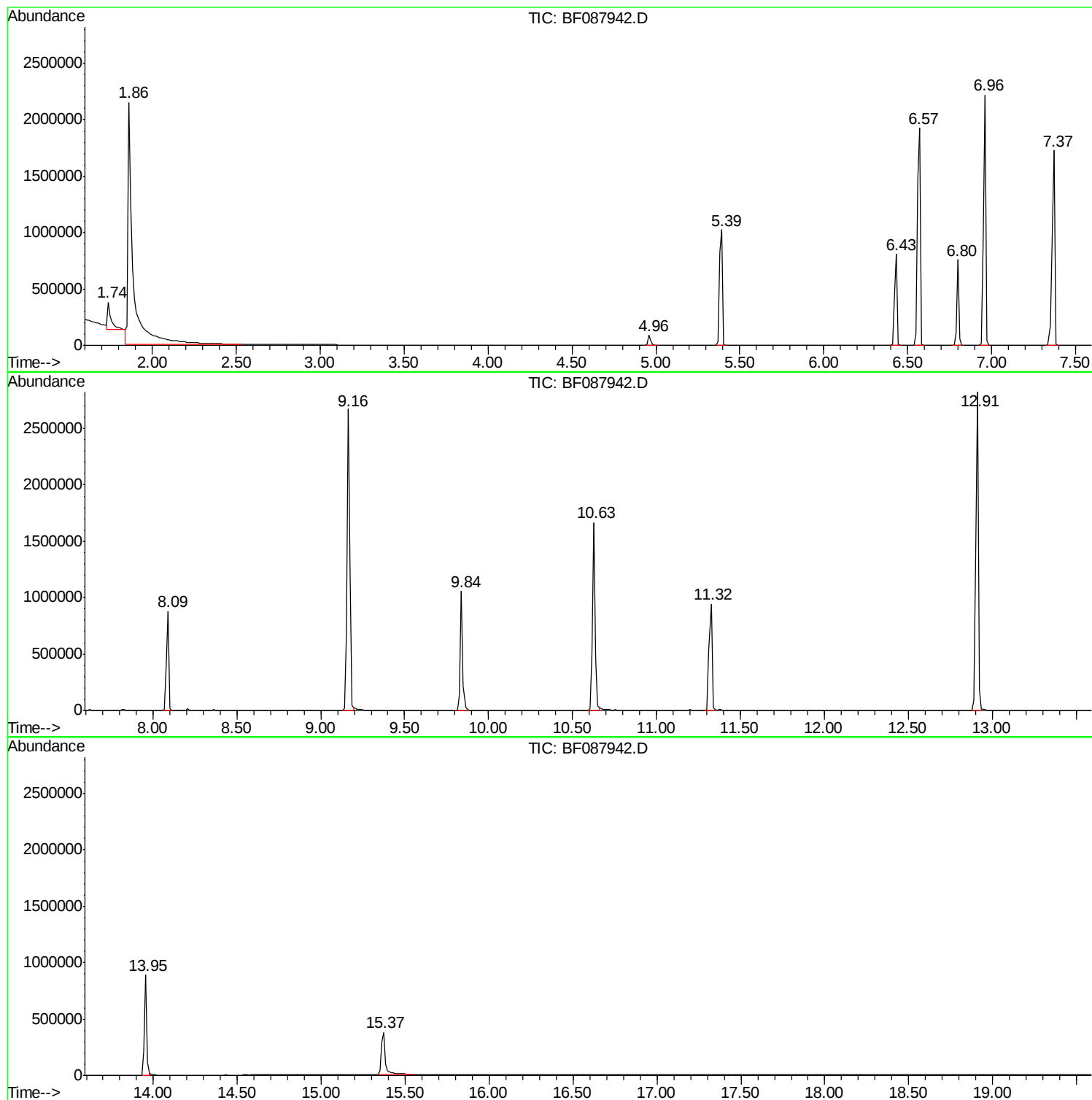
Sum of corrected areas: 27153219

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060716.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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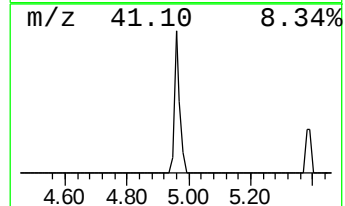
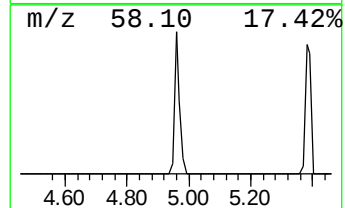
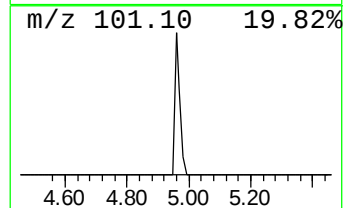
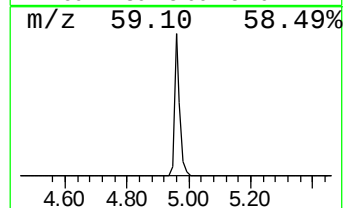
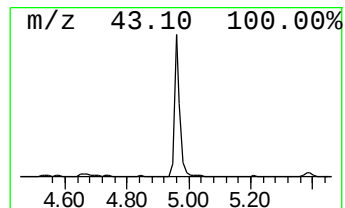
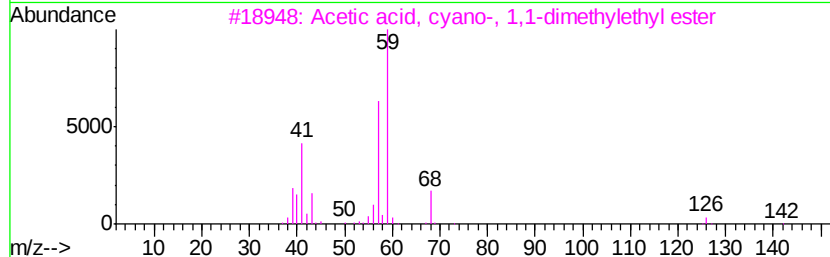
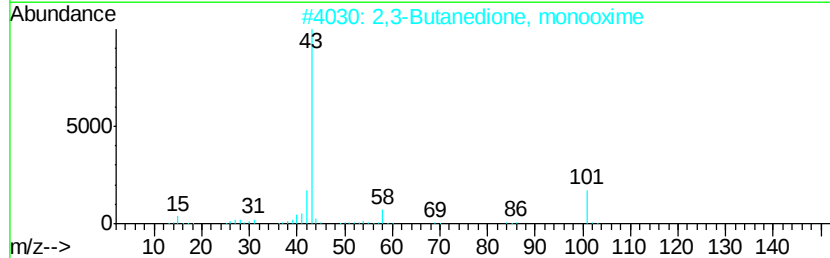
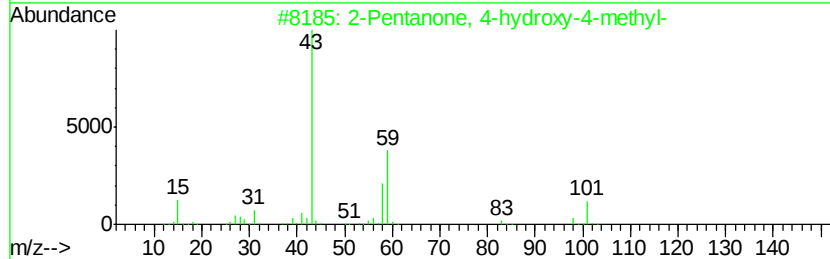
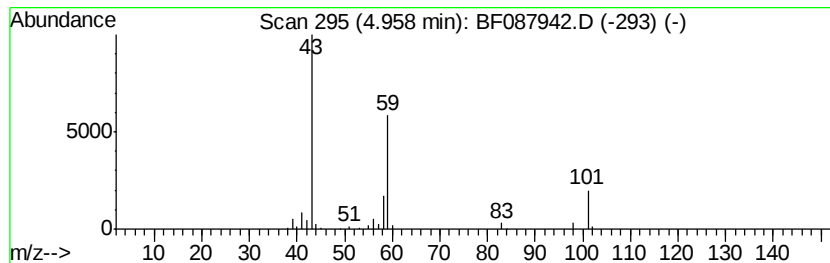
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.96	3.14 ng	99332	1,4-Dichlorobenzene-d4	6.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
3		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
4		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
5		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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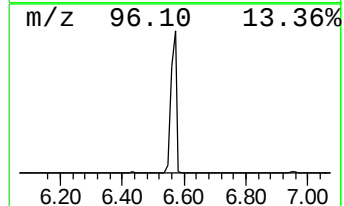
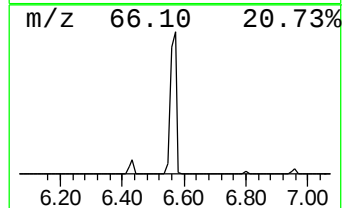
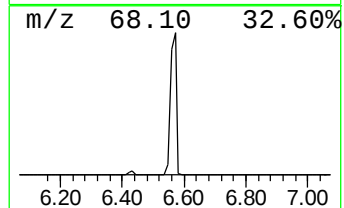
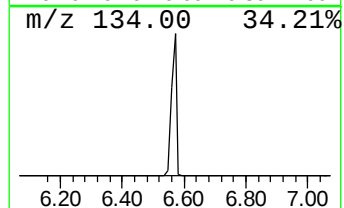
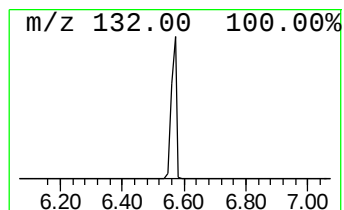
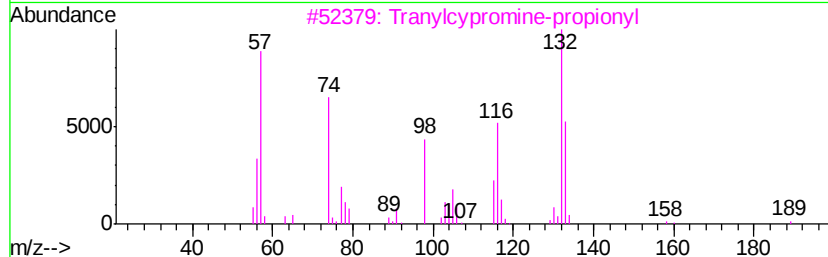
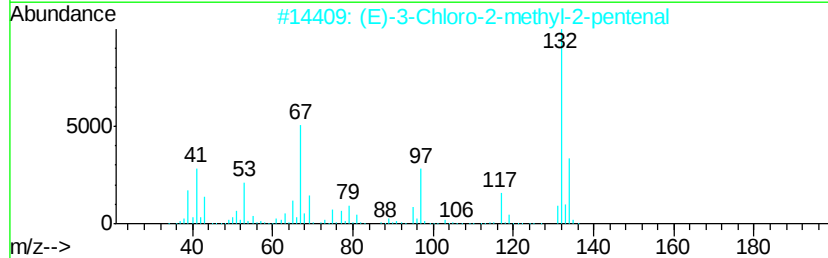
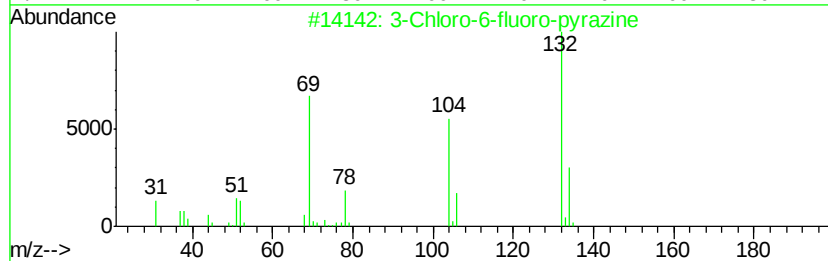
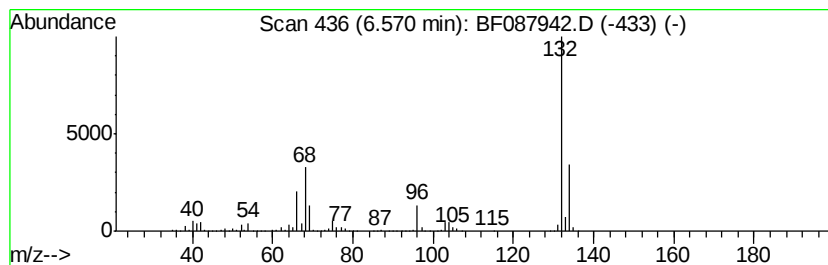
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Peak Number 4 unknown6.57 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.57	75.88 ng	2401830	1,4-Dichlorobenzene-d4	6.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
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...	4.96	3.1	ng	99332	1	6.80	633072	20.0
unknown6.57	6.57	75.9	ng	2401830	1	6.80	633072	20.0