

Data Path : Z:\HPCHEM1\BNA F\DATA\BF122415\
 Data File : BF084124.D
 Acq On : 25 Dec 2015 12:37
 Operator : UM/SJ
 Sample : G4961-02
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PJ-SB-7(21.0-21.5)

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-BF122415.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	4.979	251	253	263	rBB	174089	250232	13.34%	1.867%
2	5.424	290	292	294	rBV	1235026	1384614	73.79%	10.329%
3	6.453	380	382	385	rBV	1086131	1218595	64.94%	9.090%
4	6.567	390	392	395	rBV	1034875	1439731	76.73%	10.740%
5	6.796	410	412	415	rBV	351973	296748	15.81%	2.214%
6	6.956	424	426	428	rBV	1271323	1207244	64.34%	9.005%
7	7.367	459	462	464	rBV	872450	946076	50.42%	7.057%
8	8.087	523	525	527	rBV	278599	379089	20.20%	2.828%
9	9.162	616	619	621	rBV	1882923	1876443	100.00%	13.997%
10	9.550	651	653	656	rBV	151599	170855	9.11%	1.274%
11	9.836	676	678	680	rBV	475851	441635	23.54%	3.294%
12	10.625	744	747	749	rBV	1132664	1065071	56.76%	7.945%
13	10.739	755	757	762	rBV	26949	32958	1.76%	0.246%
14	11.322	806	808	810	rBV	328525	417919	22.27%	3.117%
15	12.899	944	946	949	rBV	1691951	1618982	86.28%	12.077%
16	13.802	1022	1025	1029	rVB2	30461	53881	2.87%	0.402%
17	13.951	1036	1038	1041	rVB	340287	338097	18.02%	2.522%
18	15.380	1160	1163	1171	rBV	162399	267487	14.26%	1.995%

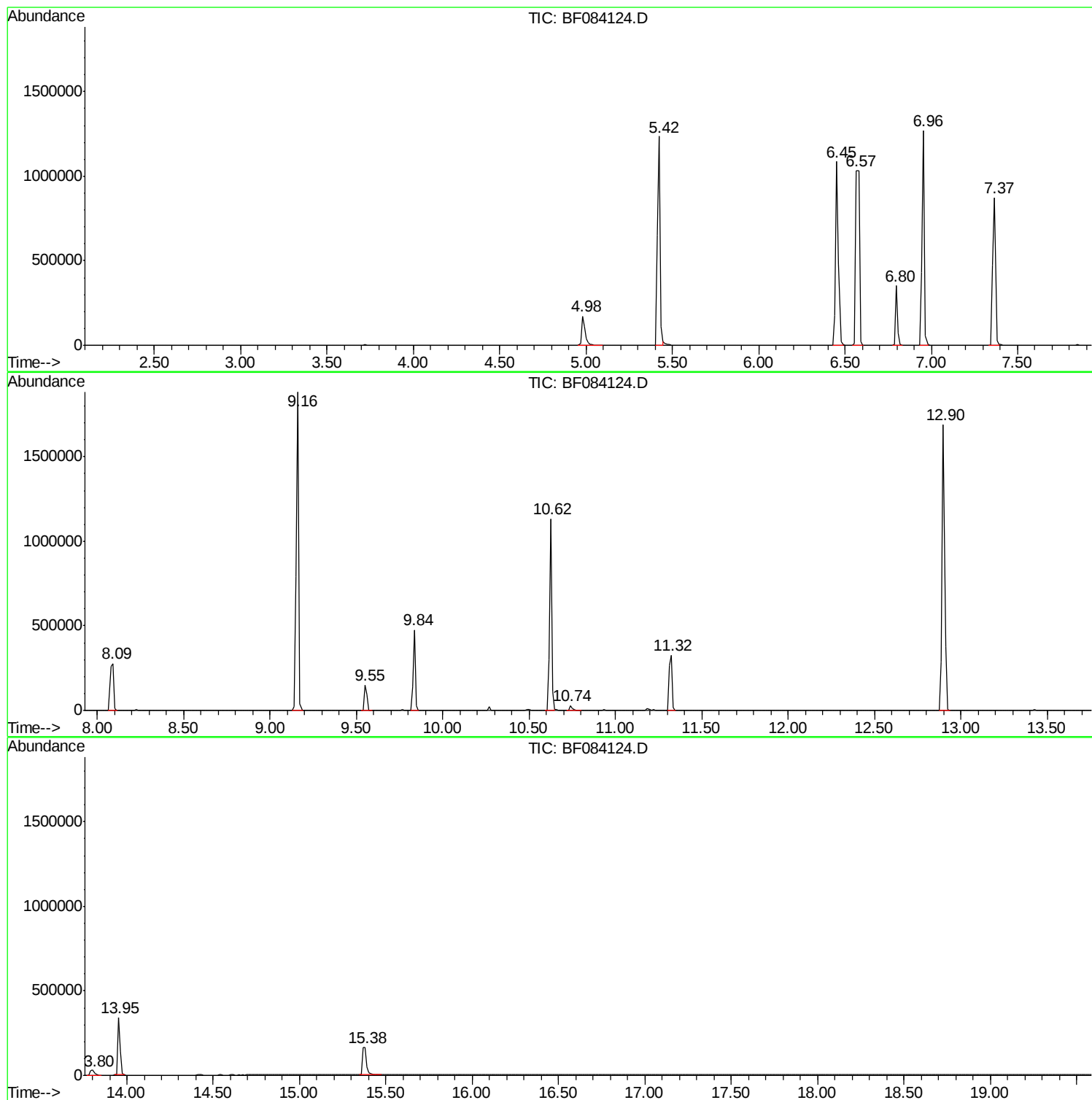
Sum of corrected areas: 13405657

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF122415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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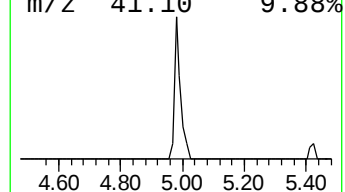
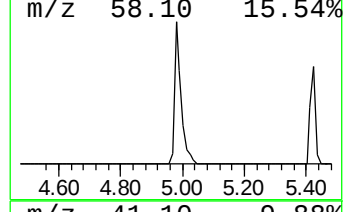
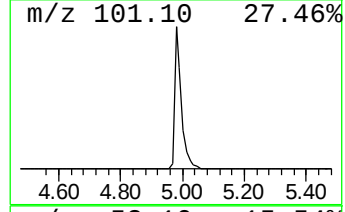
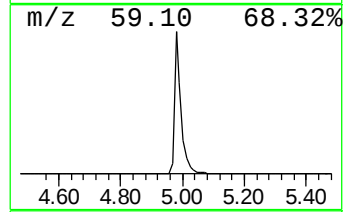
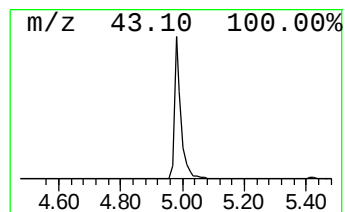
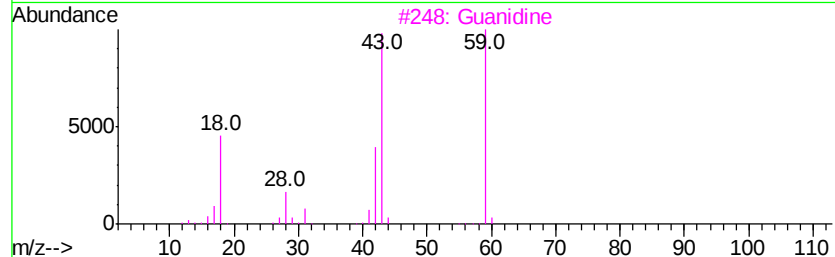
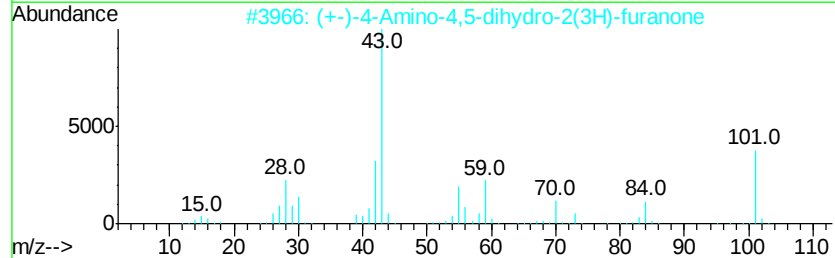
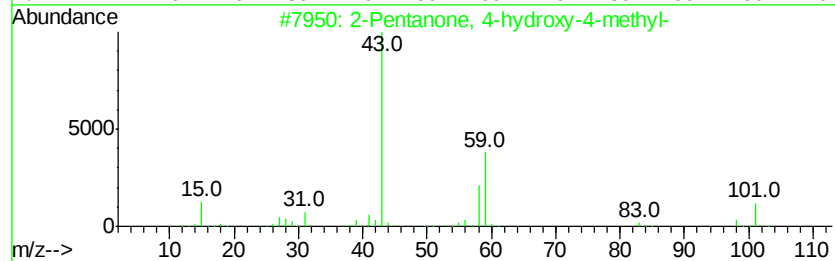
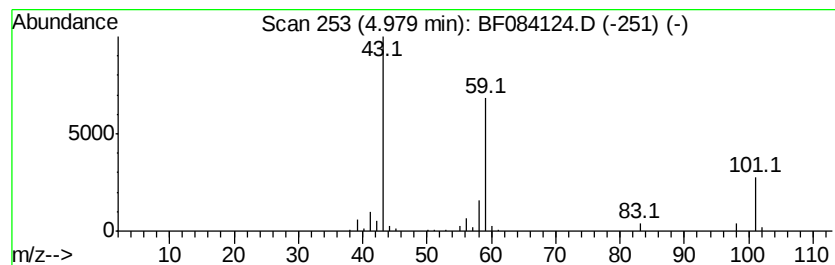
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TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
4.98	16.86 ng	250232	1,4-Dichlorobenzene-d4	6.80	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2	(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	47
3	Guanidine	59	CH5N3	000113-00-8	43
4	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
5	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17



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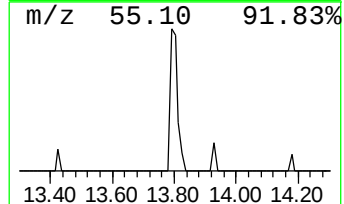
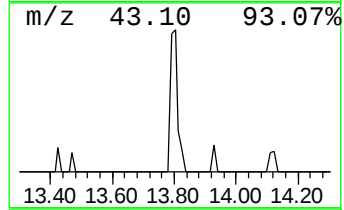
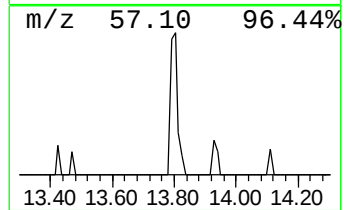
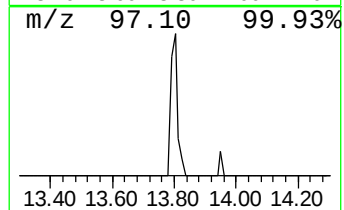
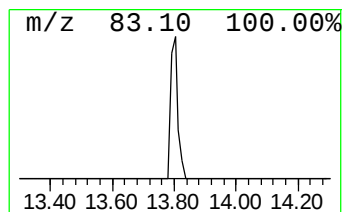
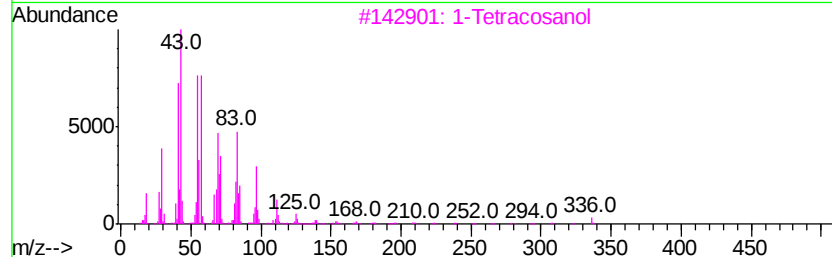
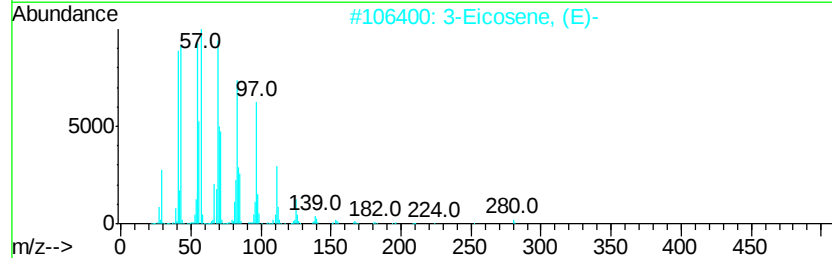
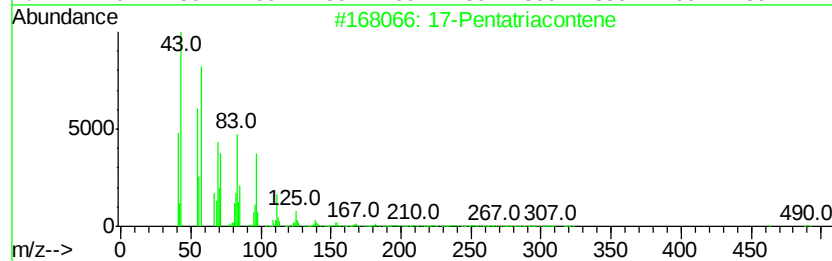
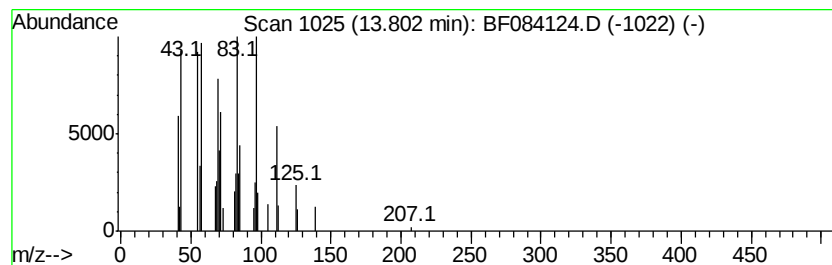
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Peak Number 4 17-Pentatriacontene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.80	3.19 ng	53881	Chrysene-d12	13.95

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		17-Pentatriacontene	491	C35H70	006971-40-0	90
2		3-Eicosene, (E)-	280	C20H40	074685-33-9	87
3		1-Tetracosanol	354	C24H50O	000506-51-4	87
4		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	86
5		1-Docosene	308	C22H44	001599-67-3	76



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.98	16.9	ng	250232	1	6.80	296748	20.0
17-Pentatriacontene	13.80	3.2	ng	53881	5	13.95	338097	20.0