

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111615\
 Data File : BF082956.D
 Acq On : 16 Nov 2015 23:51
 Operator : UM/IZ
 Sample : G4446-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 111615-A263-E-D-M

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-BF110715.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	4.933	248	249	255	rVB	247247	258345	4.37%	0.686%
2	5.390	286	289	291	rBV	1067377	1285771	21.73%	3.414%
3	6.430	377	380	382	rBV	687736	794772	13.43%	2.110%
4	6.556	388	391	393	rBV	2263933	2608401	44.09%	6.925%
5	6.785	408	411	413	rBV	1191212	1259348	21.29%	3.344%
6	6.945	422	425	427	rVB	2783670	3673474	62.09%	9.753%
7	7.345	457	460	463	rBV	2762533	2894652	48.93%	7.685%
8	8.065	521	523	526	rBV	1472233	1597795	27.01%	4.242%
9	9.150	615	618	620	rBV	5992426	5702251	96.38%	15.140%
10	9.539	651	652	658	rVB	103192	116304	1.97%	0.309%
11	9.768	670	672	674	rVB	136632	106356	1.80%	0.282%
12	9.825	674	677	679	rBV	2061101	2054900	34.73%	5.456%
13	10.271	712	716	717	rBV	146088	164286	2.78%	0.436%
14	10.488	732	735	738	rBV	55793	90324	1.53%	0.240%
15	10.613	743	746	748	rBV	2107386	2614028	44.18%	6.940%
16	10.739	755	757	761	rVB	171730	184798	3.12%	0.491%
17	11.185	792	796	798	rBV	84807	97482	1.65%	0.259%
18	11.299	804	806	809	rVB	1973467	2018489	34.12%	5.359%
19	12.134	877	879	881	rBV	46263	62436	1.06%	0.166%
20	12.351	895	898	900	rBV	79567	87062	1.47%	0.231%
21	12.694	926	928	929	rBV	68416	62867	1.06%	0.167%
22	12.888	942	945	948	rBV	4042090	5916324	100.00%	15.708%
23	13.802	1022	1025	1034	rBV	133310	216844	3.67%	0.576%
24	13.940	1034	1037	1039	rBV	1536304	2121662	35.86%	5.633%
25	15.345	1156	1160	1162	rBV	1185563	1675157	28.31%	4.448%

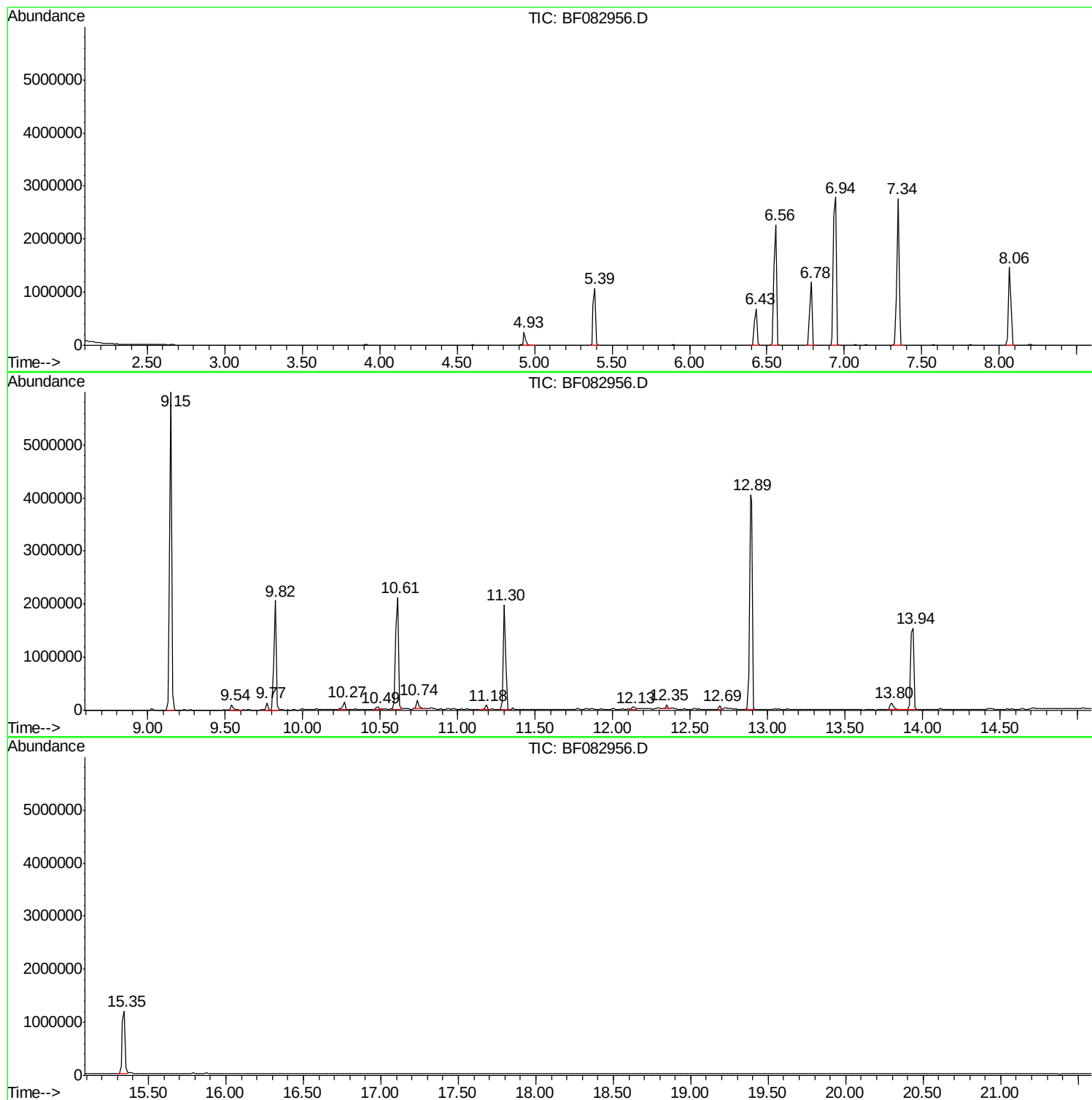
Sum of corrected areas: 37664128

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111615\
Data File : BF082956.D
Acq On : 16 Nov 2015 23:51
Operator : UM/IZ
Sample : G4446-05
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
111615-A263-E-D-M

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111615\
Data File : BF082956.D
Acq On : 16 Nov 2015 23:51
Operator : UM/IZ
Sample : G4446-05
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
111615-A263-E-D-M

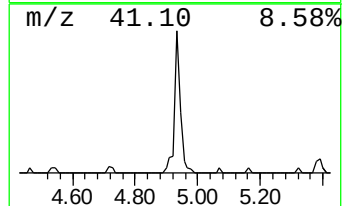
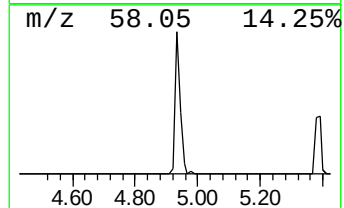
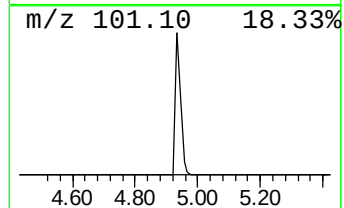
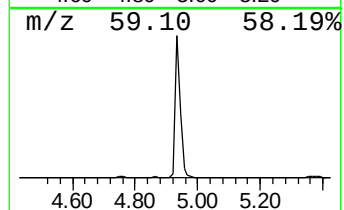
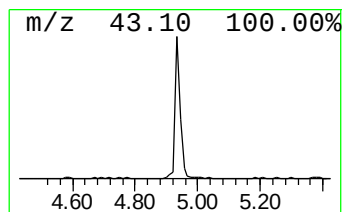
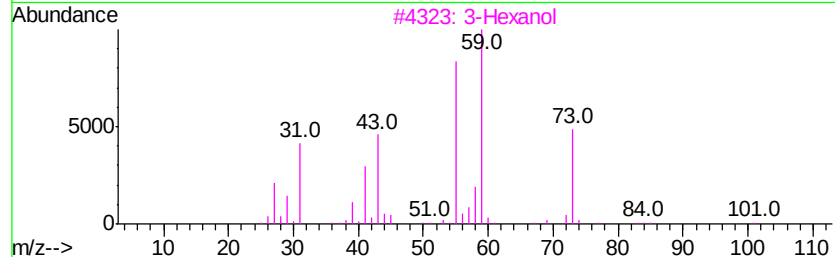
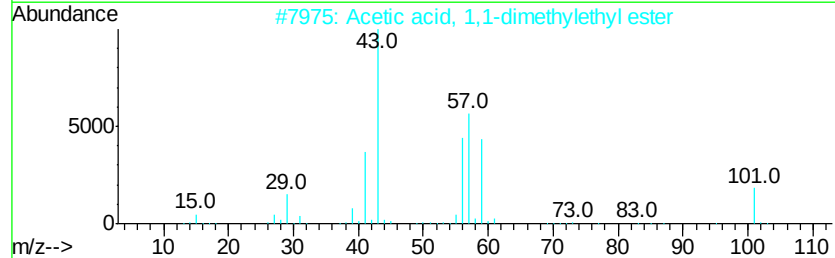
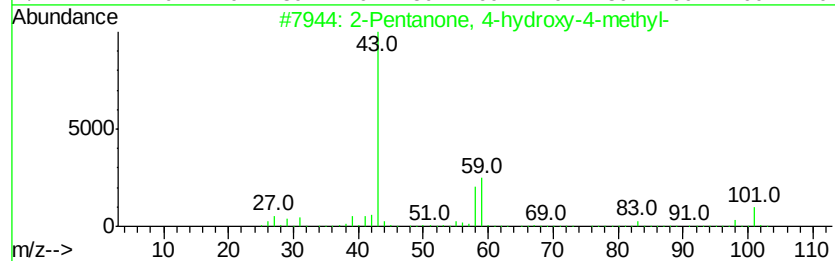
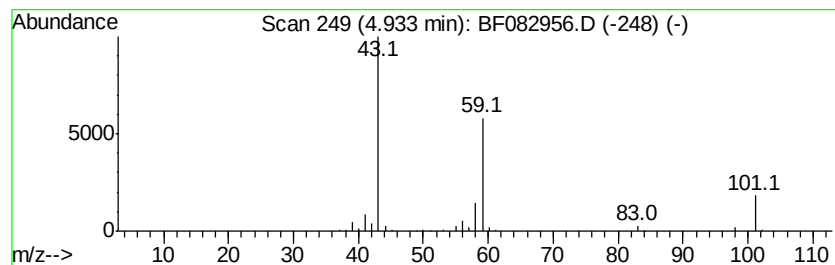
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
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.
4.93	4.10 ng	258345	1,4-Dichlorobenzene-d4	6.78

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59	
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39	
3	3-Hexanol	102	C6H14O	000623-37-0	33	
4	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33	
5	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23	



Data Path : Z:\HPCHEM1\BNA F\DATA\BF111615\
Data File : BF082956.D
Acq On : 16 Nov 2015 23:51
Operator : UM/IZ
Sample : G4446-05
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
111615-A263-E-D-M

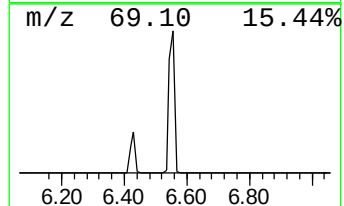
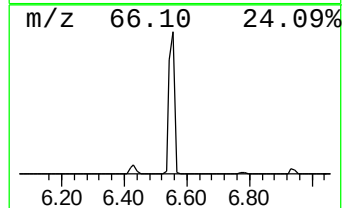
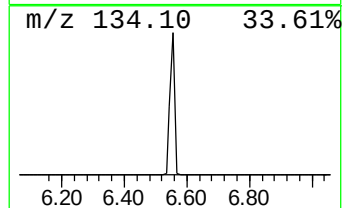
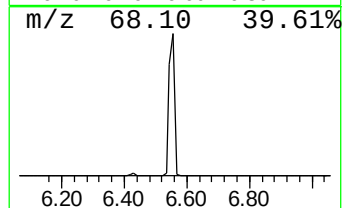
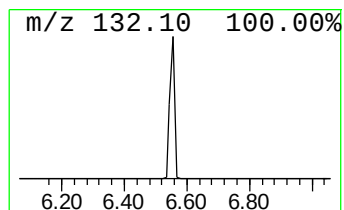
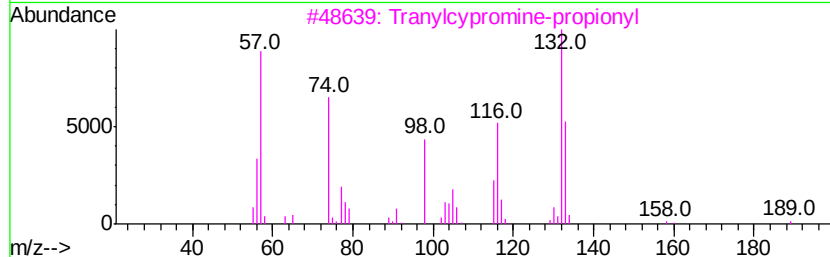
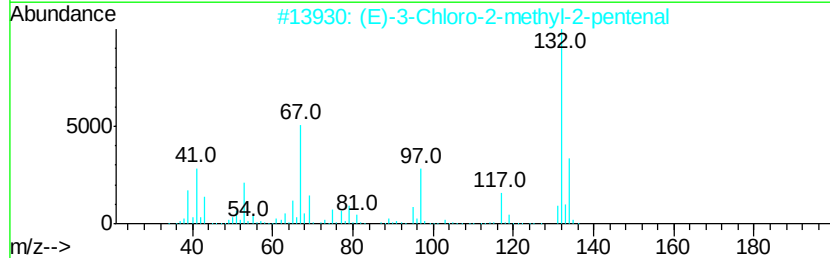
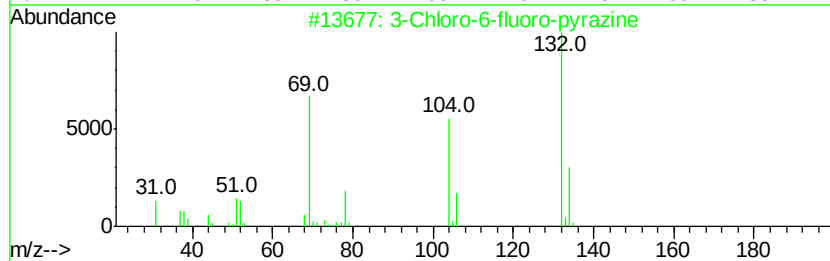
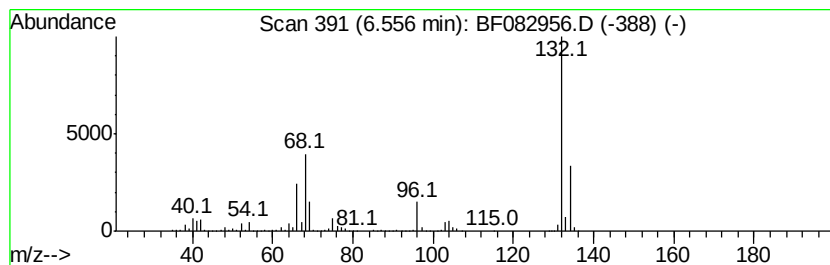
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown6.56 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.56	41.42 ng	2608400	1,4-Dichlorobenzene-d4	6.78

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



Data Path : Z:\HPCHEM1\BNA F\DATA\BF111615\
Data File : BF082956.D
Acq On : 16 Nov 2015 23:51
Operator : UM/IZ
Sample : G4446-05
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
111615-A263-E-D-M

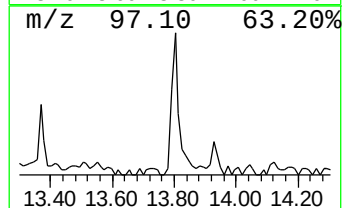
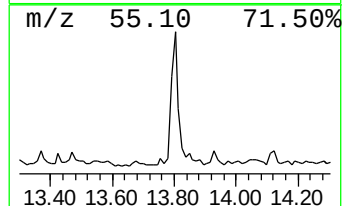
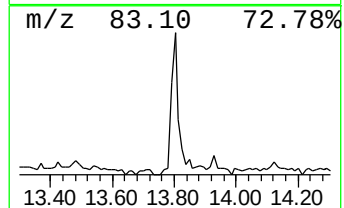
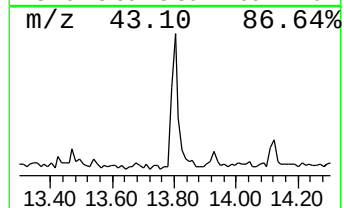
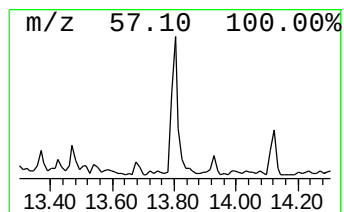
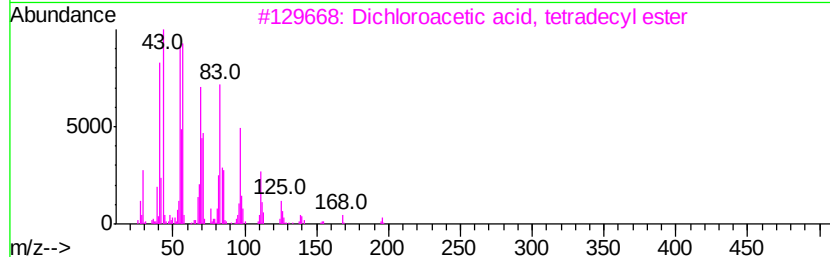
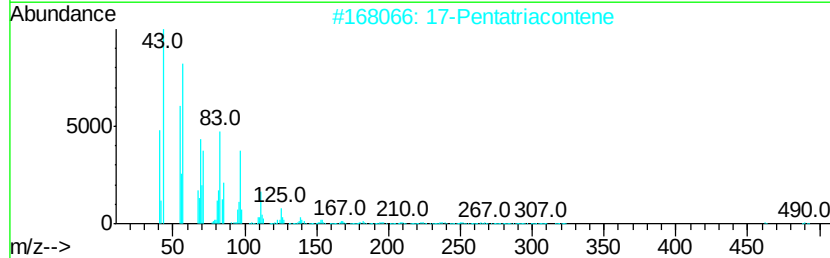
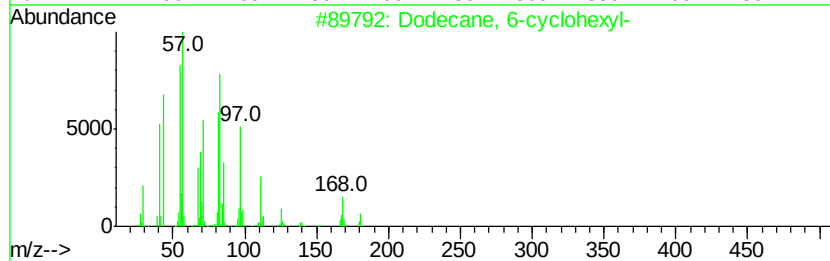
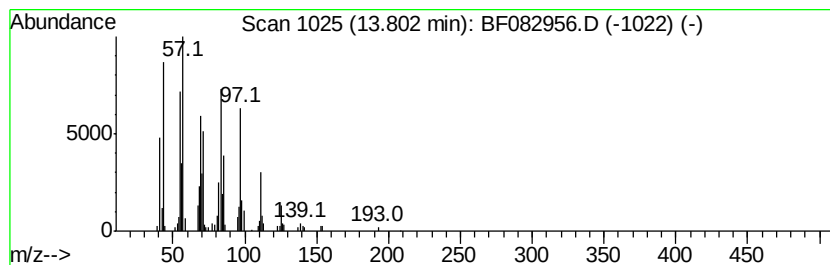
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 Dodecane, 6-cyclohexyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.80	2.04 ng	216844	Chrysene-d12	13.94

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane, 6-cyclohexyl-	252	C18H36	013151-86-5	90
2		17-Pentatriacontene	491	C35H70	006971-40-0	87
3		Dichloroacetic acid, tetradecyl ...	324	C16H30Cl2O2	083005-02-1	86
4		1-Docosene	308	C22H44	001599-67-3	74
5		1-Tetracosanol	354	C24H50O	000506-51-4	72



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111615\
Data File : BF082956.D
Acq On : 16 Nov 2015 23:51
Operator : UM/IZ
Sample : G4446-05
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
111615-A263-E-D-M

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.93	4.1	ng	258345	1	6.78	1259350	20.0
unknown6.56	6.56	41.4	ng	2608400	1	6.78	1259350	20.0
Dodecane, 6-cyclo...	13.80	2.0	ng	216844	5	13.94	2121660	20.0