

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF041615\
 Data File : BF078569.D
 Acq On : 16 Apr 2015 16:56
 Operator : TP/IZ
 Sample : G1905-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FCI-PCB-COMP

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-BF040115.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	1.450	22	23	29	rVB	13017	19741	1.78%	0.196%
2	1.530	29	30	44	rVB	121154	264549	23.89%	2.624%
3	4.284	268	271	279	rBV	33778	63738	5.76%	0.632%
4	4.913	323	326	331	rBV	347754	453046	40.92%	4.494%
5	6.296	444	447	453	rBV	510273	493074	44.53%	4.891%
6	6.399	453	456	459	rVV	533410	510207	46.08%	5.061%
7	6.685	479	481	484	rBV	161106	160587	14.50%	1.593%
8	6.867	495	497	500	rBV	314144	379221	34.25%	3.762%
9	7.393	541	543	546	rBV	347906	306746	27.70%	3.043%
10	8.273	617	620	622	rBV	188412	229999	20.77%	2.281%
11	9.576	732	734	736	rBV	23447	22241	2.01%	0.221%
12	9.622	736	738	740	rVB	649875	652338	58.92%	6.471%
13	10.136	781	783	785	rBV	33532	33971	3.07%	0.337%
14	10.422	806	808	811	rVB	307061	283645	25.62%	2.814%
15	11.394	890	893	896	rBV	409069	407110	36.77%	4.038%
16	12.182	959	962	964	rBV	10287	12110	1.09%	0.120%
17	12.239	964	967	970	rBV	317132	304384	27.49%	3.019%
18	12.617	998	1000	1005	rBV	19592	30715	2.77%	0.305%
19	12.708	1005	1008	1012	rVB	10945	17604	1.59%	0.175%
20	13.039	1035	1037	1039	rVB	195015	191536	17.30%	1.900%
21	13.074	1039	1040	1042	rBV	28829	38754	3.50%	0.384%
22	13.234	1053	1054	1056	rVB	62543	68078	6.15%	0.675%
23	13.371	1064	1066	1067	rVB	13481	13865	1.25%	0.138%
24	13.611	1084	1087	1088	rBV	16152	19226	1.74%	0.191%
25	13.657	1088	1091	1095	rVV2	257120	432785	39.09%	4.293%
26	13.725	1095	1097	1100	rVB	73286	68841	6.22%	0.683%
27	13.828	1104	1106	1108	rBV2	62011	76266	6.89%	0.757%
28	13.897	1108	1112	1114	rVB	258877	419354	37.87%	4.160%
29	13.942	1114	1116	1118	rBV2	82460	103052	9.31%	1.022%
30	14.000	1118	1121	1123	rBV	48390	45565	4.12%	0.452%
31	14.091	1126	1129	1131	rBV	88092	91781	8.29%	0.910%
32	14.148	1132	1134	1136	rVV	124603	154390	13.94%	1.531%
33	14.194	1136	1138	1139	rVV	29150	44233	3.99%	0.439%
34	14.228	1139	1141	1145	rVB2	718783	1107210	100.00%	10.983%

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Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON
Sampling : 1
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Stop Thrs : 0
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Max Peaks: 100
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If leading or trailing edge < 100 prefer < Baseline drop else tangent >
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35	14.342	1148	1151	1153	rBV	54675	63244	5.71%	0.627%
36	14.377	1153	1154	1156	rVV	24682	25036	2.26%	0.248%
37	14.422	1156	1158	1159	rVV	15358	15828	1.43%	0.157%
38	14.457	1159	1161	1163	rVB	166047	182785	16.51%	1.813%
39	14.502	1163	1165	1167	rBV	254663	256045	23.13%	2.540%
40	14.548	1167	1169	1172	rBV2	14505	21708	1.96%	0.215%
41	14.628	1175	1176	1180	rVB4	26638	24479	2.21%	0.243%
42	14.697	1180	1182	1183	rBV	162445	184673	16.68%	1.832%
43	14.742	1185	1186	1189	rVB	72411	89634	8.10%	0.889%
44	14.811	1191	1192	1195	rBV3	32208	45177	4.08%	0.448%
45	14.891	1195	1199	1201	rBV2	19378	33685	3.04%	0.334%
46	14.948	1201	1204	1208	rVB	184746	296746	26.80%	2.944%
47	15.017	1208	1210	1213	rBV3	15230	19571	1.77%	0.194%
48	15.085	1213	1216	1219	rBV5	6747	11288	1.02%	0.112%
49	15.211	1225	1227	1230	rVB2	45026	69179	6.25%	0.686%
50	15.303	1234	1235	1238	rBV3	14073	18543	1.67%	0.184%
51	15.428	1243	1246	1249	rVV	82547	141009	12.74%	1.399%
52	15.485	1249	1251	1253	rVV	356312	418650	37.81%	4.153%
53	15.565	1256	1258	1261	rBV4	28979	36548	3.30%	0.363%
54	15.840	1279	1282	1285	rVB4	24178	34388	3.11%	0.341%
55	16.228	1314	1316	1320	rVB	11196	20565	1.86%	0.204%
56	16.754	1359	1362	1363	rBV	31410	47453	4.29%	0.471%
57	17.063	1387	1389	1392	rBV	21180	25523	2.31%	0.253%
58	17.120	1392	1394	1397	rBV	22873	26134	2.36%	0.259%
59	17.188	1397	1400	1403	rBV	341506	420827	38.01%	4.174%
60	17.806	1452	1454	1457	rVB4	24186	32426	2.93%	0.322%

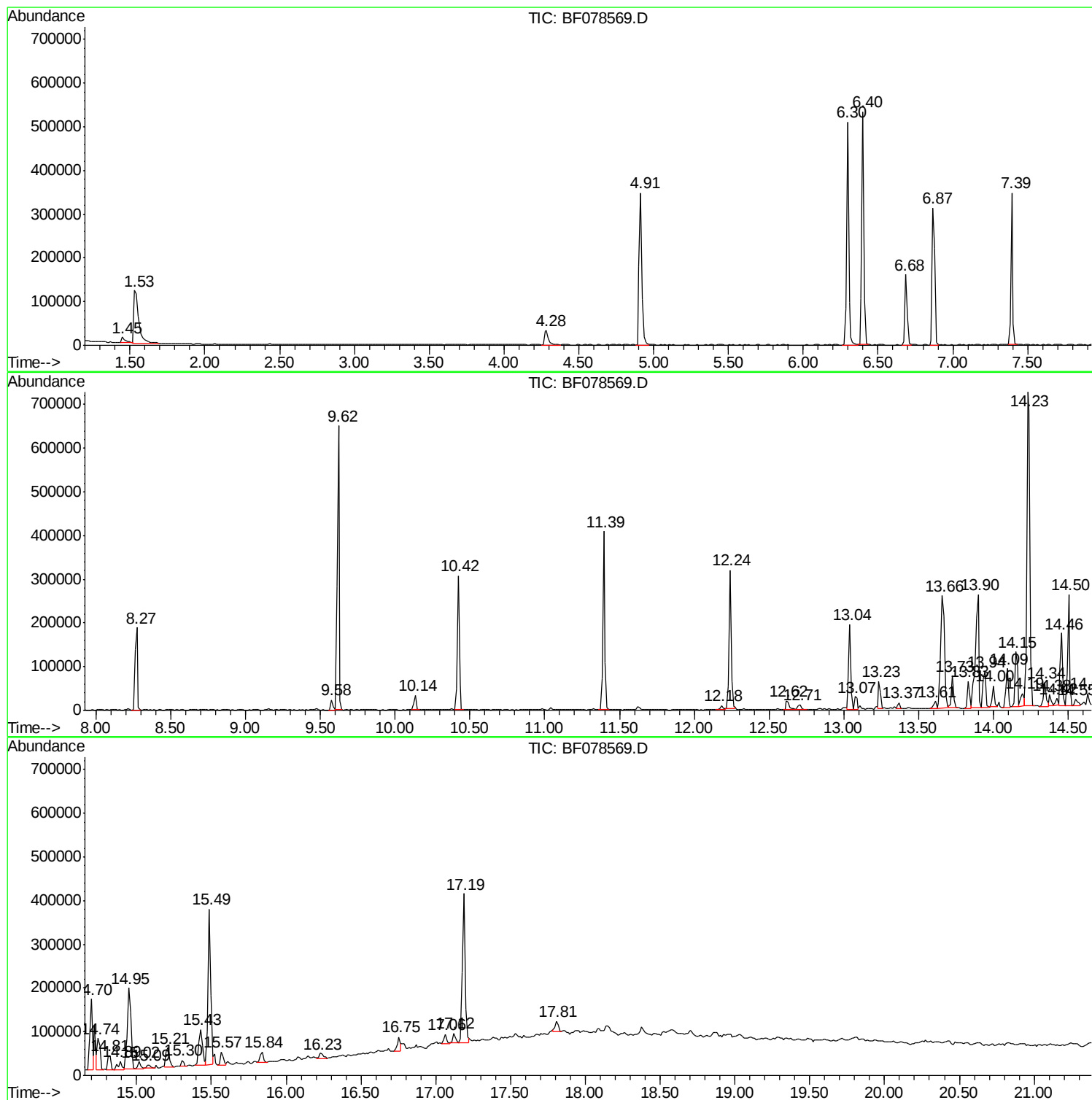
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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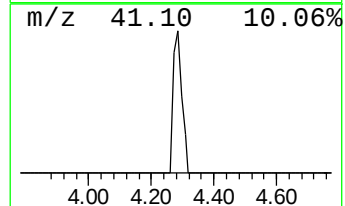
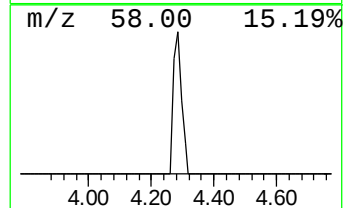
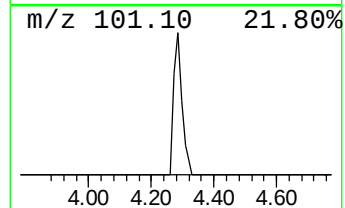
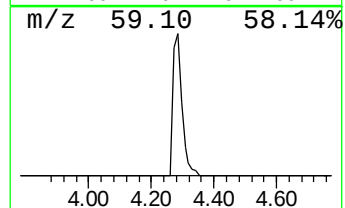
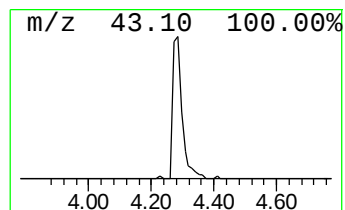
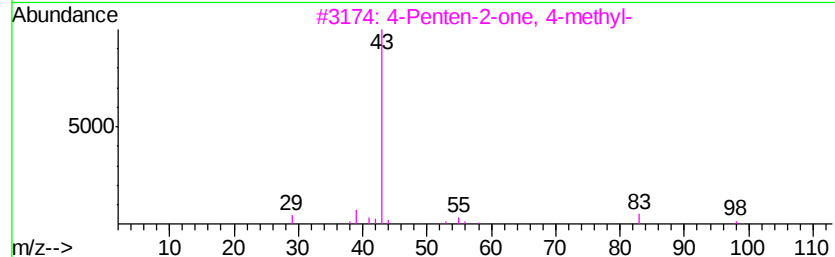
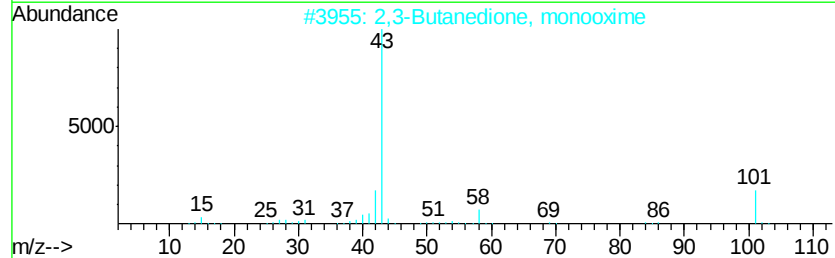
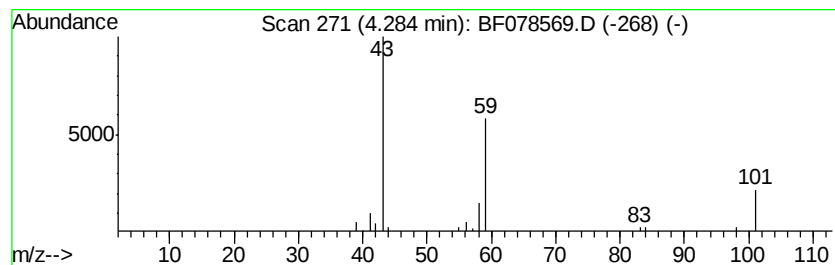
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.28	7.94 ng	63738	1,4-Dichlorobenzene-d4	6.68

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
3		4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9
4		Silane, trimethyl-	74	C3H10Si	000993-07-7	9
5		Propane, 1-isocyanato-2-methyl-	99	C5H9NO	001873-29-6	9



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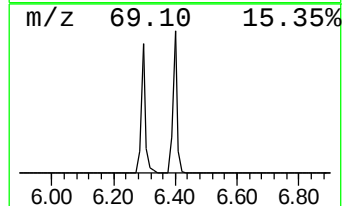
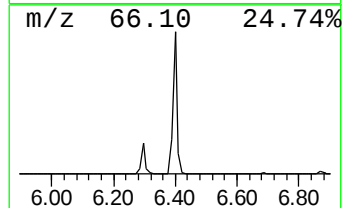
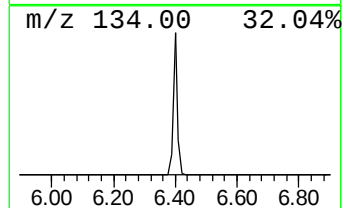
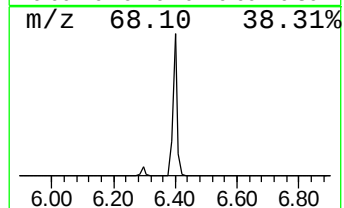
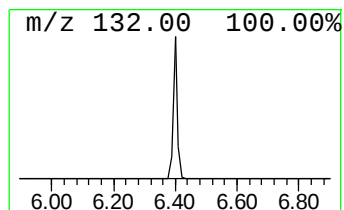
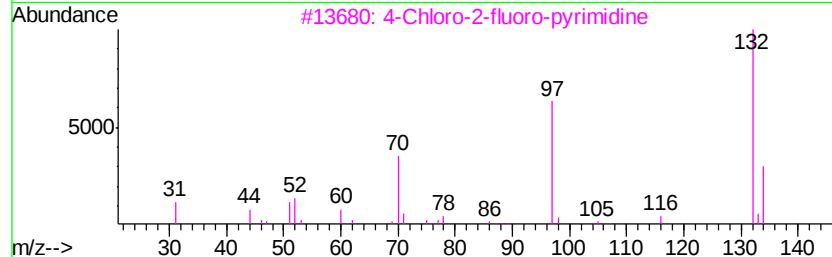
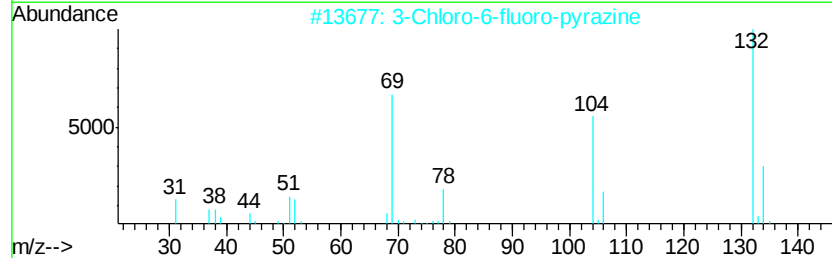
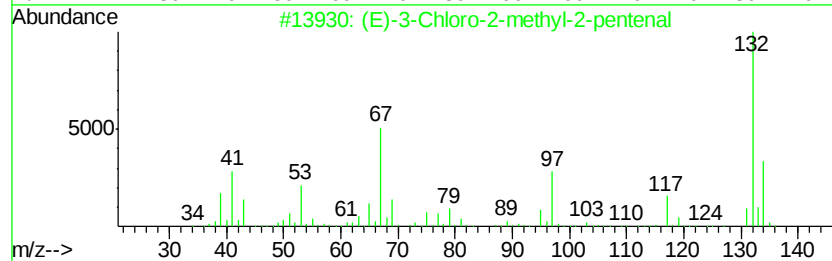
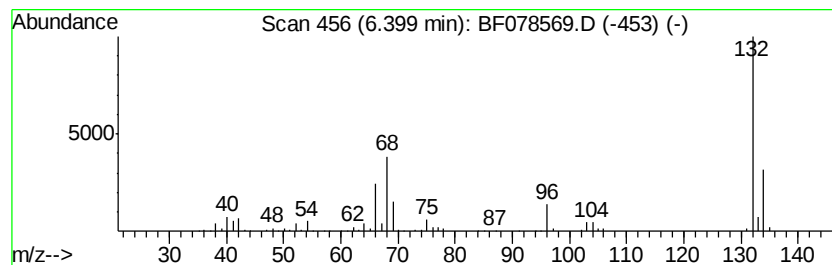
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown6.40 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.40	63.54 ng	510207	1,4-Dichlorobenzene-d4	6.68

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
3		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
4		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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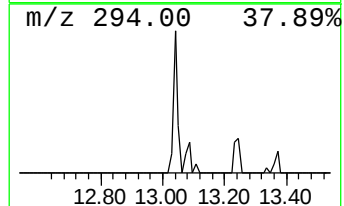
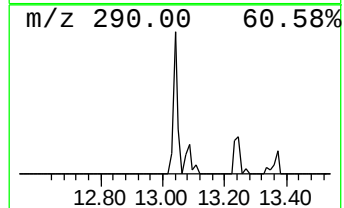
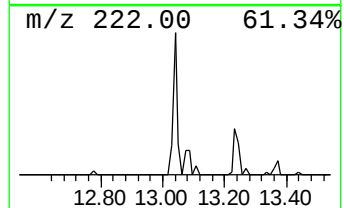
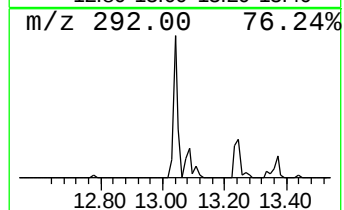
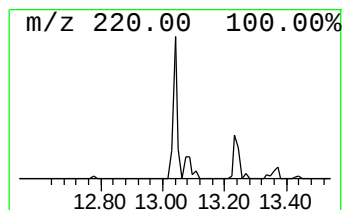
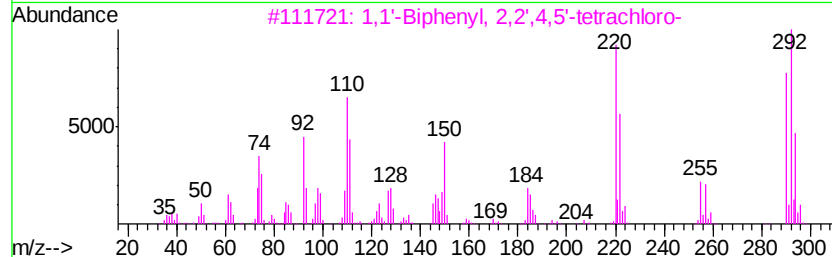
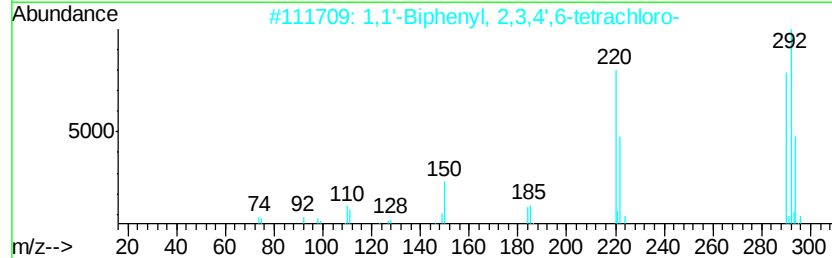
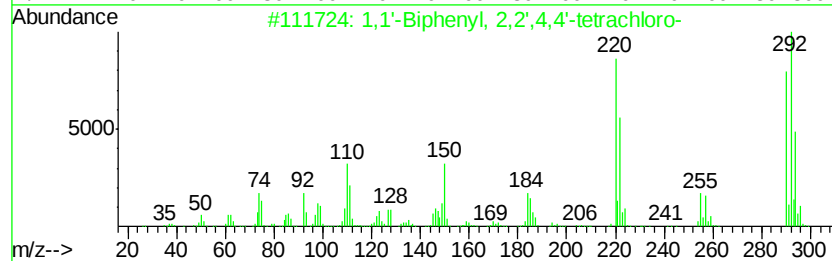
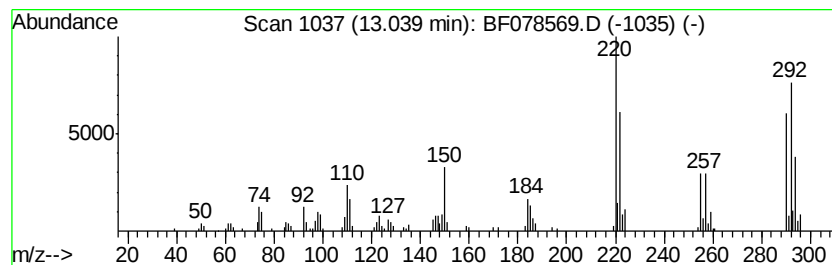
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 1,1'-Biphenyl, 2,2',4,4'-te... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.04	12.59 ng	191536	Phenanthrene-d10	12.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,1'-Biphenyl, 2,2',4,4'-tetrach...	290	C12H6Cl4	002437-79-8	99
2		1,1'-Biphenyl, 2,3,4',6-tetrachl...	290	C12H6Cl4	052663-58-8	99
3		1,1'-Biphenyl, 2,2',4,5'-tetrach...	290	C12H6Cl4	041464-40-8	99
4		1,1'-Biphenyl, 2,2',5,6-Tetrachl...	290	C12H6Cl4	041464-41-9	99
5		1,1'-Biphenyl, 2,2',5,5'-tetrach...	290	C12H6Cl4	035693-99-3	98



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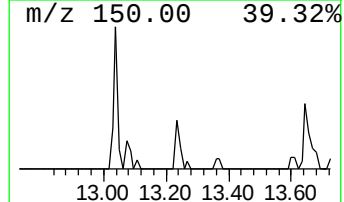
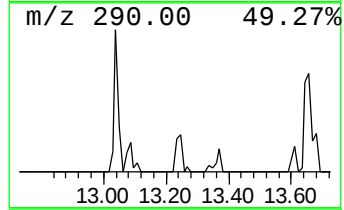
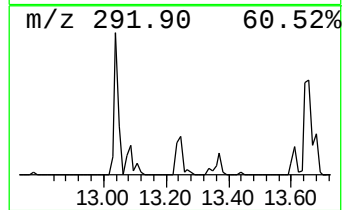
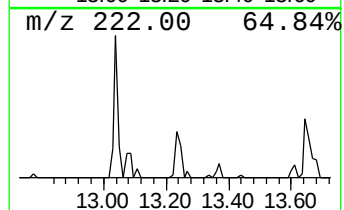
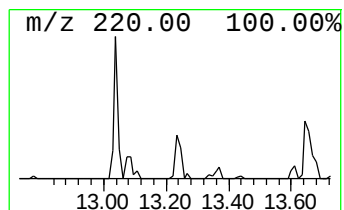
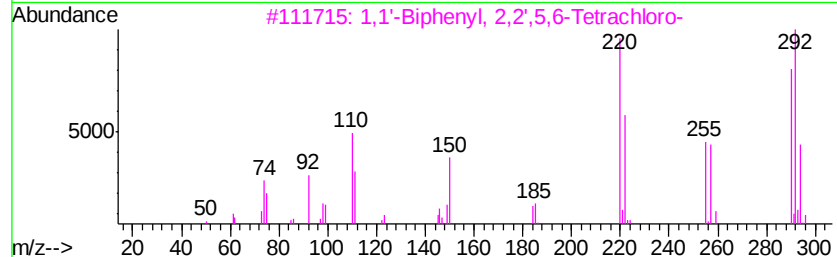
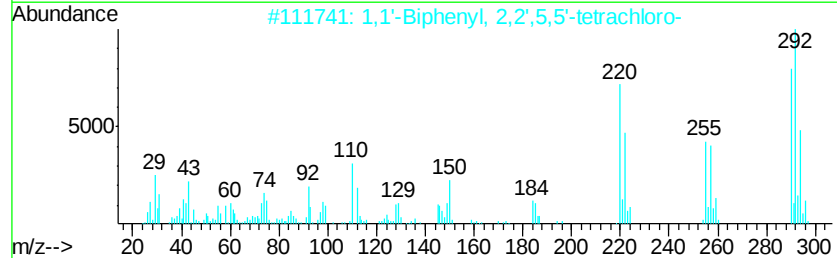
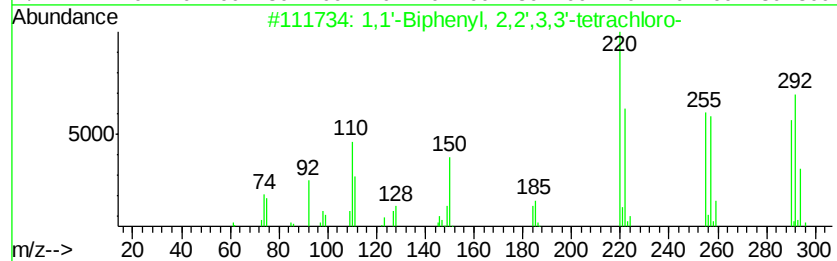
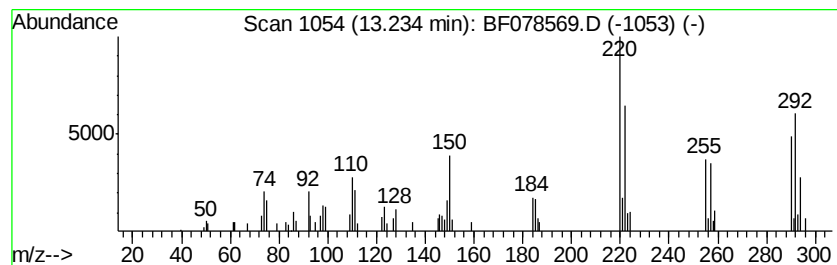
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 1,1'-Biphenyl, 2,2',3,3'-te... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.		
13.23	4.47 ng	68078	Phenanthrene-d10	12.24		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',3,3'-tetrach...	290	C12H6Cl4	038444-93-8	99	
2	1,1'-Biphenyl, 2,2',5,5'-tetrach...	290	C12H6Cl4	035693-99-3	99	
3	1,1'-Biphenyl, 2,2',5,6-Tetrachl...	290	C12H6Cl4	041464-41-9	99	
4	1,1'-Biphenyl, 2,2',6,6'-tetrach...	290	C12H6Cl4	015968-05-5	99	
5	1,1'-Biphenyl, 2,2',4,6-Tetrachl...	290	C12H6Cl4	062796-65-0	99	



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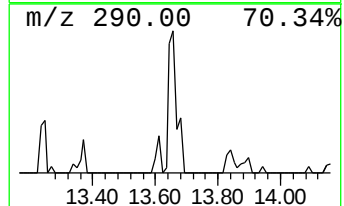
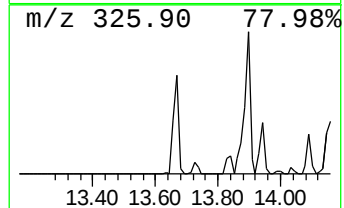
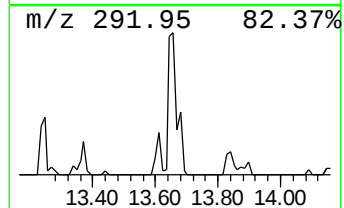
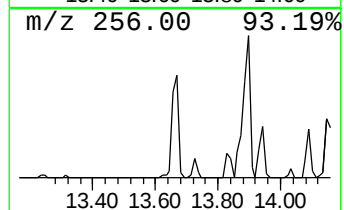
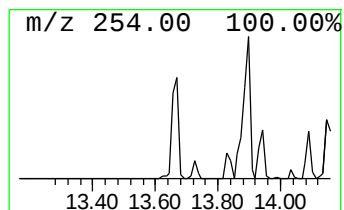
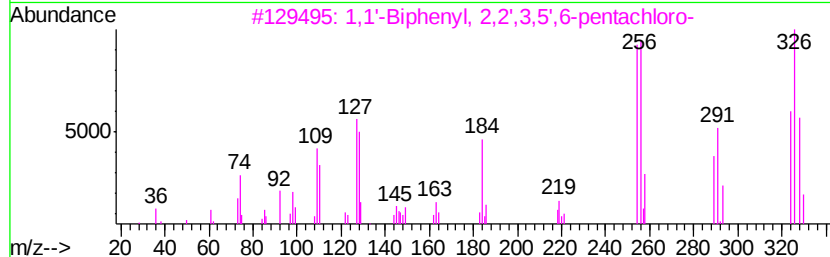
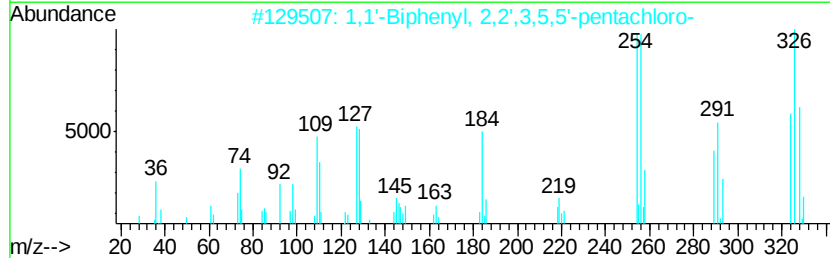
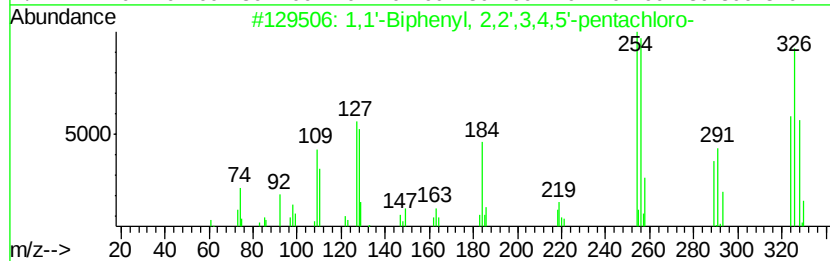
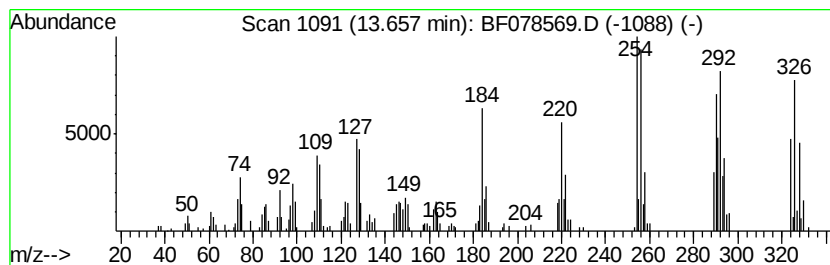
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ClientSampleId :
FCI-PCB-COMP

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 1,1'-Biphenyl, 2,2',3,4,5'-... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.		
13.66	28.44 ng	432785	Phenanthrene-d10	12.24		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl,	2,2',3,4,5'-penta...	324	C12H5Cl5	038380-02-8	99
2	1,1'-Biphenyl,	2,2',3,5,5'-penta...	324	C12H5Cl5	052663-61-3	99
3	1,1'-Biphenyl,	2,2',3,5',6-penta...	324	C12H5Cl5	038379-99-6	99
4	1,1'-Biphenyl,	2,2',3,3',4-penta...	324	C12H5Cl5	052663-62-4	99
5	(2,3,4,5-Tetrachloro-2,4-cyclope...		324	C12H5Cl5	029887-33-0	99



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF041615\
Data File : BF078569.D
Acq On : 16 Apr 2015 16:56
Operator : TP/IZ
Sample : G1905-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

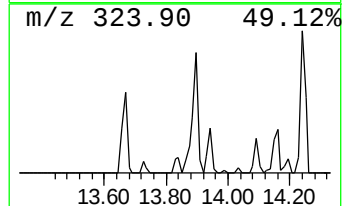
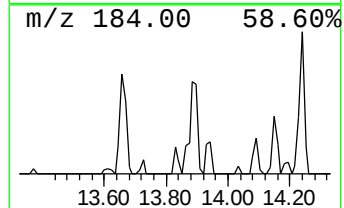
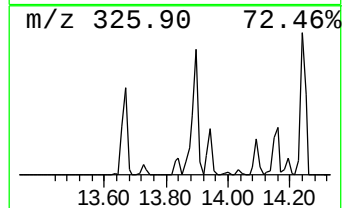
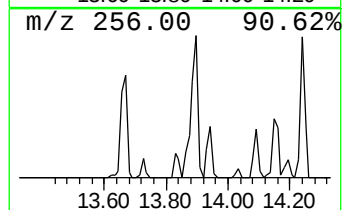
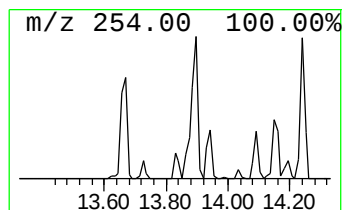
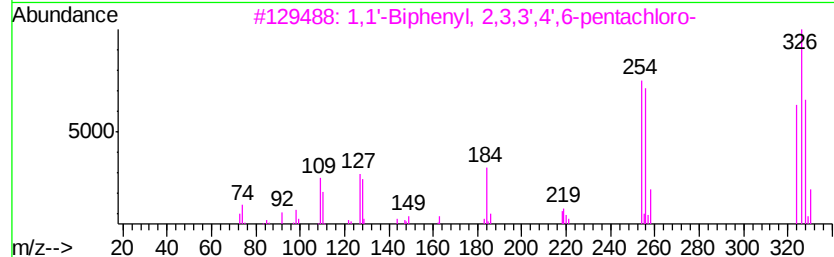
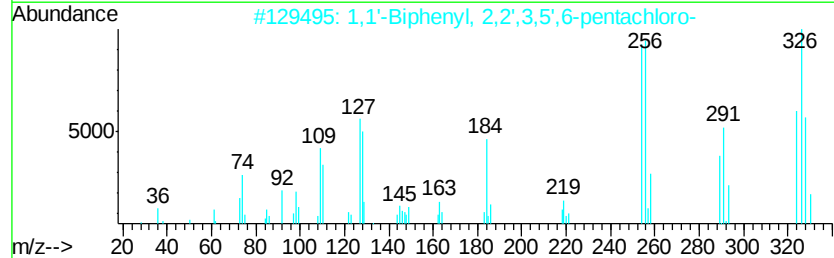
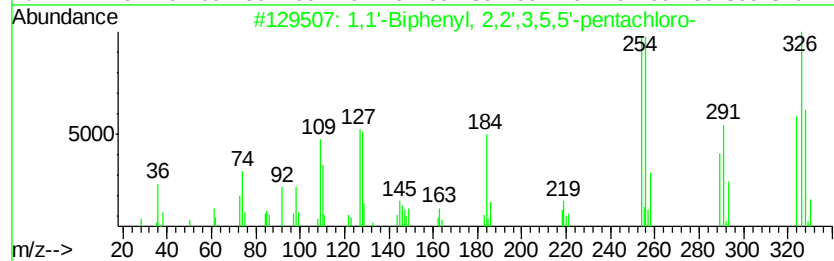
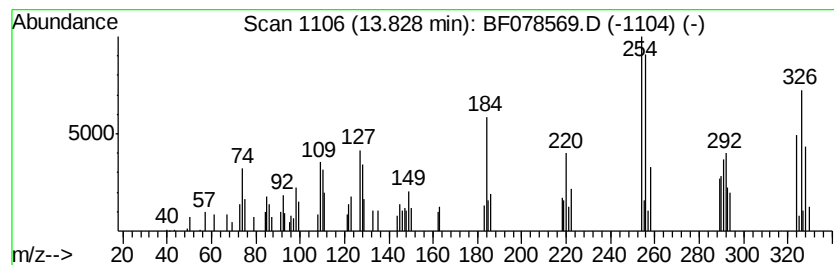
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ClientSampleId :
FCI-PCB-COMP

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 1,1'-Biphenyl, 2,2',3,5,5'-... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.83	5.01 ng	76266	Phenanthrene-d10	12.24	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',3,5,5'-penta...	324	C12H5Cl5	052663-61-3	99
2	1,1'-Biphenyl, 2,2',3,5',6-penta...	324	C12H5Cl5	038379-99-6	99
3	1,1'-Biphenyl, 2,3,3',4',6-penta...	324	C12H5Cl5	038380-03-9	99
4	1,1'-Biphenyl, 2,2',4,4',5-penta...	324	C12H5Cl5	038380-01-7	99
5	1,1'-Biphenyl, 2',3,4,5,5'-Penta...	324	C12H5Cl5	070424-70-3	99



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF041615\
Data File : BF078569.D
Acq On : 16 Apr 2015 16:56
Operator : TP/IZ
Sample : G1905-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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ClientSampleId :
FCI-PCB-COMP

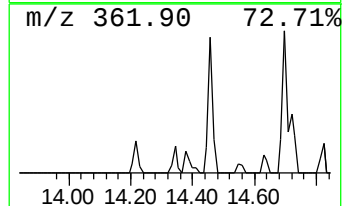
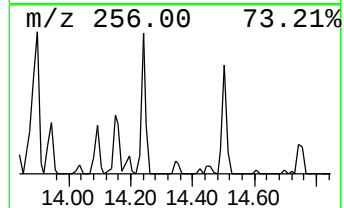
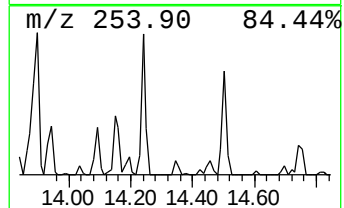
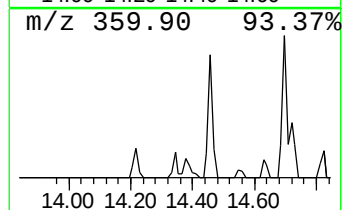
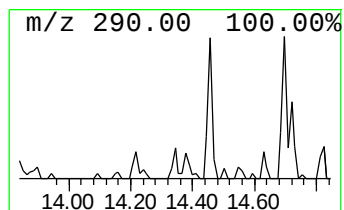
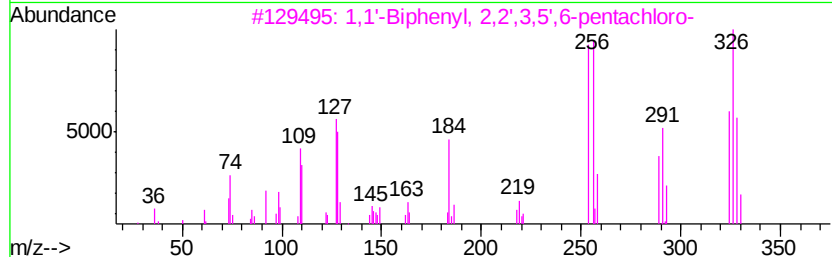
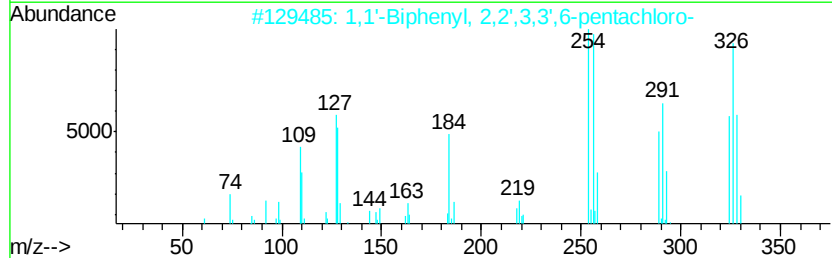
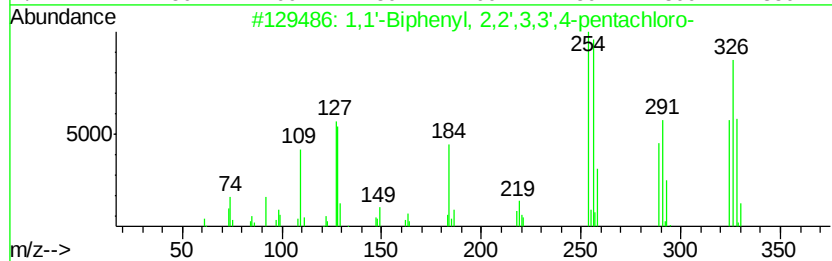
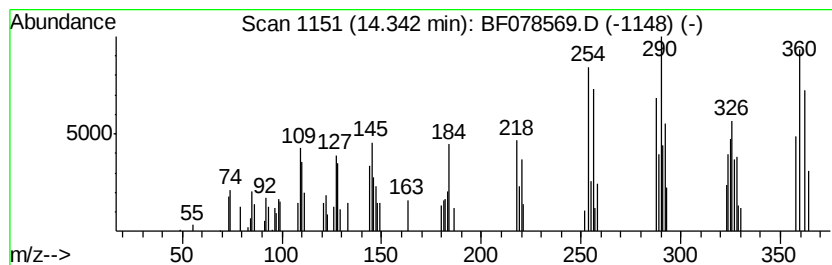
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 1,1'-Biphenyl, 2,2',3,3',4-... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.34	3.02 ng	63244	Chrysene-d12	15.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,1'-Biphenyl, 2,2',3,3',4-penta...	324	C12H5Cl5	052663-62-4	96
2		1,1'-Biphenyl, 2,2',3,3',6-penta...	324	C12H5Cl5	052663-60-2	95
3		1,1'-Biphenyl, 2,2',3,5',6-penta...	324	C12H5Cl5	038379-99-6	95
4		(2,3,4,5-Tetrachloro-2,4-cyclope...	324	C12H5Cl5	029887-33-0	94
5		1,1'-Biphenyl, 2,2',3,4,5'-penta...	324	C12H5Cl5	038380-02-8	93



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF041615\
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Acq On : 16 Apr 2015 16:56
Operator : TP/IZ
Sample : G1905-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

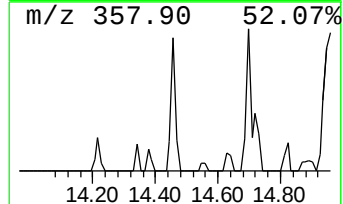
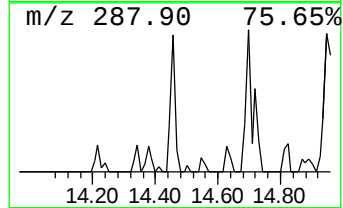
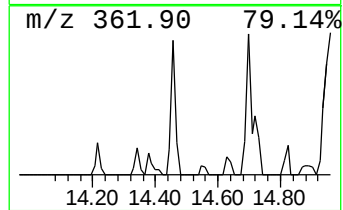
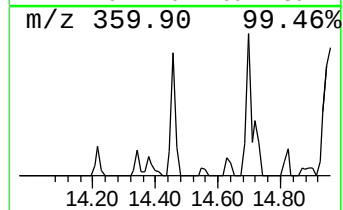
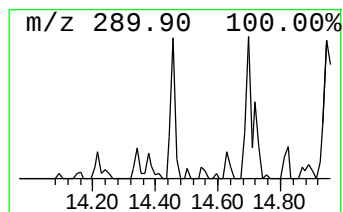
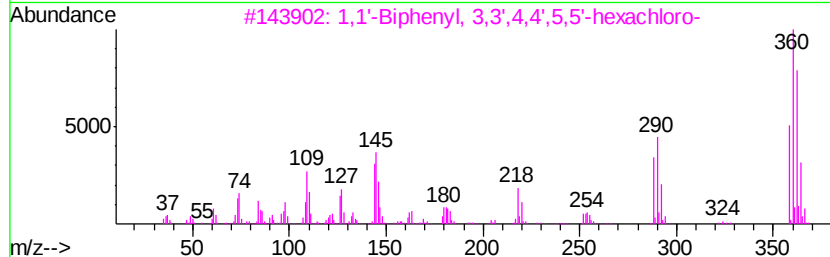
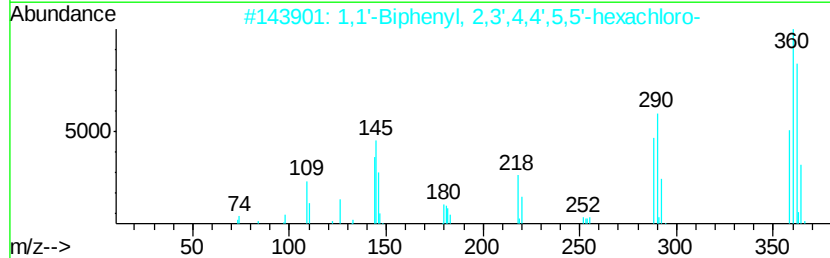
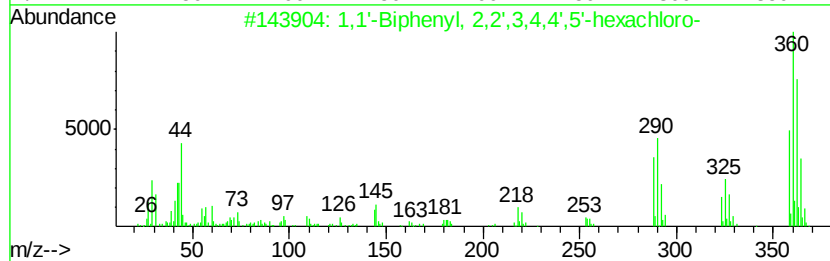
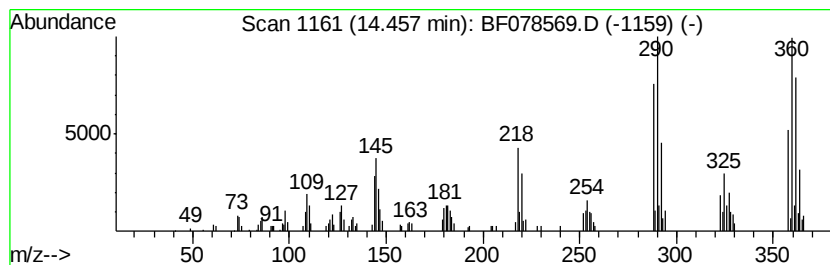
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 1,1'-Biphenyl, 2,2',3,4,4',... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.		
14.46	8.73 ng	182785	Chrysene-d12	15.49		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl,	2,2',3,4,4',5'-he...	358	C12H4Cl6	035065-28-2	99
2	1,1'-Biphenyl,	2,3',4,4',5,5'-he...	358	C12H4Cl6	052663-72-6	99
3	1,1'-Biphenyl,	3,3',4,4',5,5'-he...	358	C12H4Cl6	032774-16-6	99
4	1,1'-Biphenyl,	2,3,3',4,5,6-hexa...	358	C12H4Cl6	041411-62-5	99
5	1,1'-Biphenyl,	2,2',3,4',5',6-he...	358	C12H4Cl6	038380-04-0	99



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF041615\
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Acq On : 16 Apr 2015 16:56
Operator : TP/IZ
Sample : G1905-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

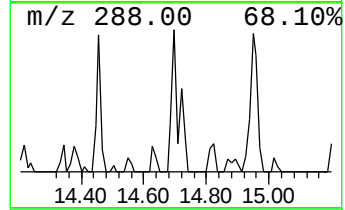
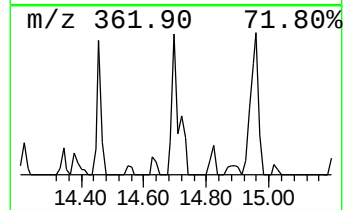
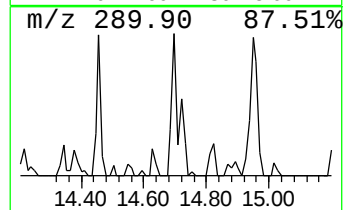
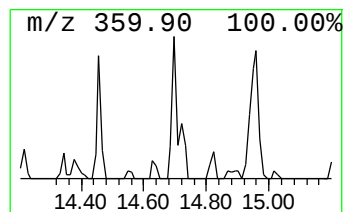
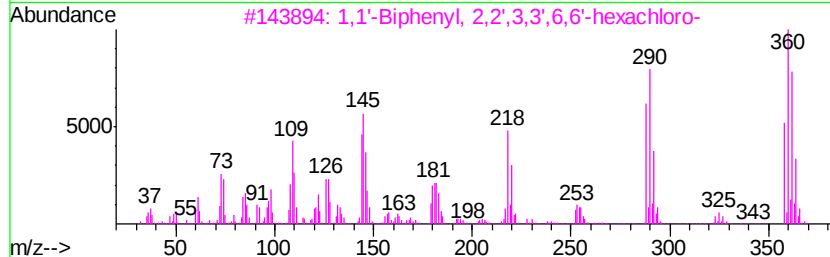
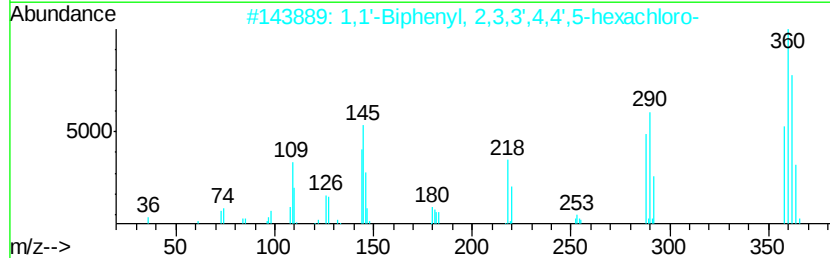
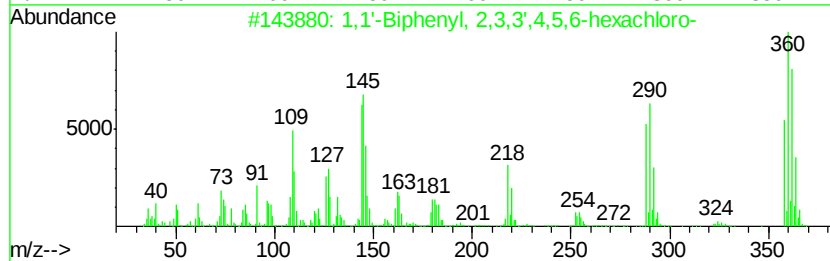
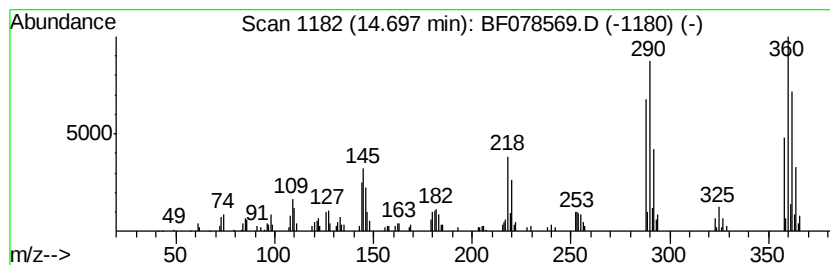
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 1,1'-Biphenyl, 2,3,3',4,5,6... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.70	8.82 ng	184673	Chrysene-d12	15.49	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,3,3',4,5,6-hexa...	358	C12H4Cl6	041411-62-5	99
2	1,1'-Biphenyl, 2,3,3',4,4',5-hex...	358	C12H4Cl6	038380-08-4	99
3	1,1'-Biphenyl, 2,2',3,3',6,6'-he...	358	C12H4Cl6	038411-22-2	99
4	1,1'-Biphenyl, 2,2',4,4',6,6'-he...	358	C12H4Cl6	033979-03-2	99
5	1,1'-Biphenyl, 3,3',4,4',5,5'-he...	358	C12H4Cl6	032774-16-6	99



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF041615\
Data File : BF078569.D
Acq On : 16 Apr 2015 16:56
Operator : TP/IZ
Sample : G1905-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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ClientSampleId :
FCI-PCB-COMP

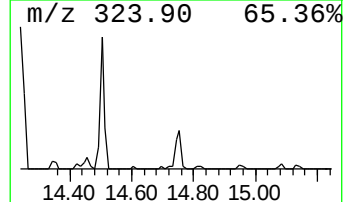
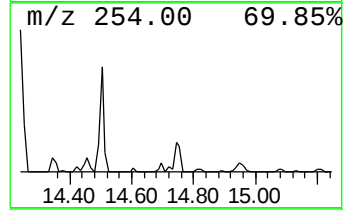
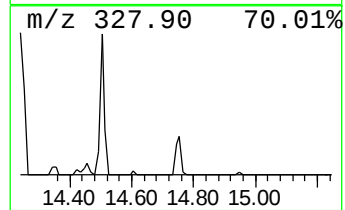
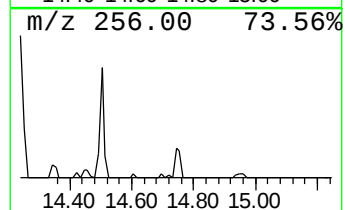
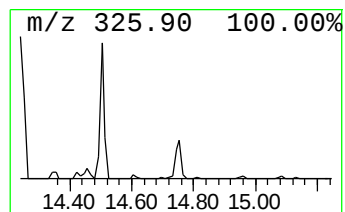
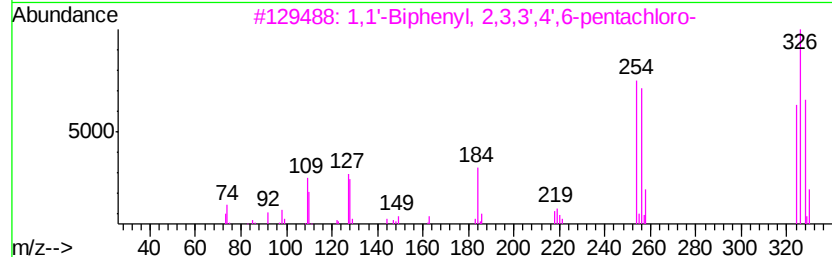
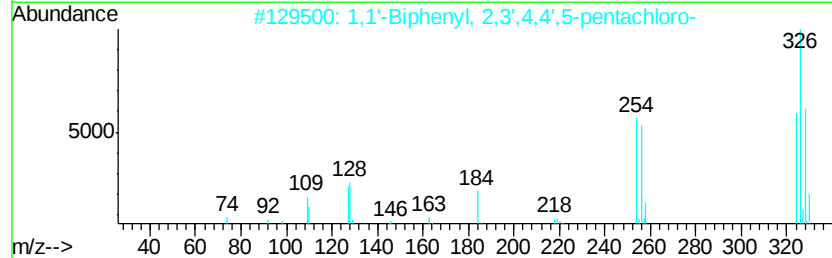
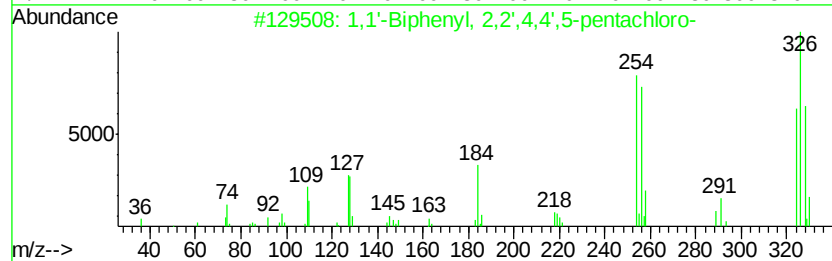
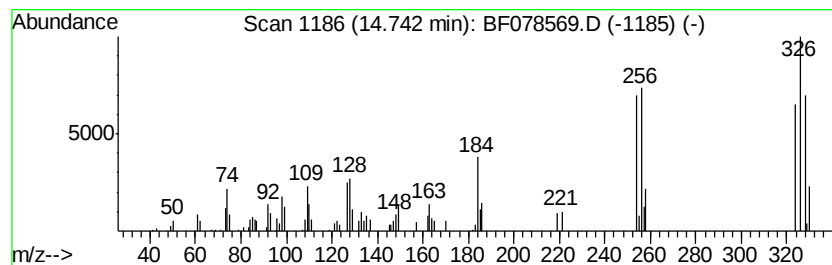
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 17 1,1'-Biphenyl, 2,2',4,4',5-... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.74	4.28 ng	89634	Chrysene-d12	15.49

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',4,4',5-penta...	324	C12H5Cl5	038380-01-7	96		
2	1,1'-Biphenyl, 2,3',4,4',5-penta...	324	C12H5Cl5	031508-00-6	96		
3	1,1'-Biphenyl, 2,3,3',4',6-penta...	324	C12H5Cl5	038380-03-9	96		
4	1,1'-Biphenyl, 2,3,3',4,4'-penta...	324	C12H5Cl5	032598-14-4	96		
5	1,1'-Biphenyl, 2,3,3',4,6-Pentac...	324	C12H5Cl5	074472-35-8	95		



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF041615\
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Misc :
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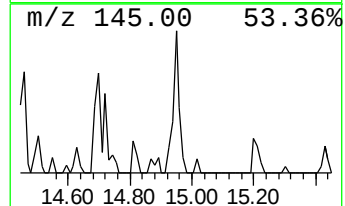
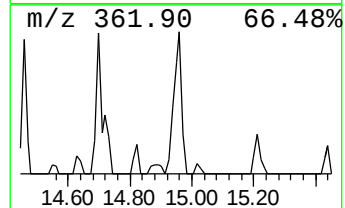
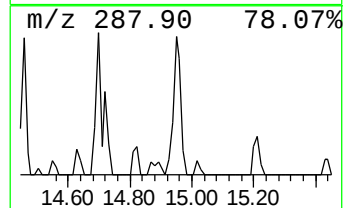
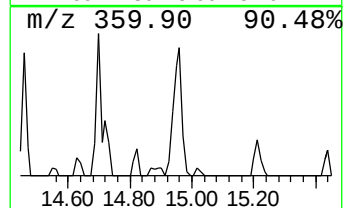
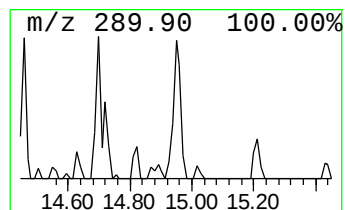
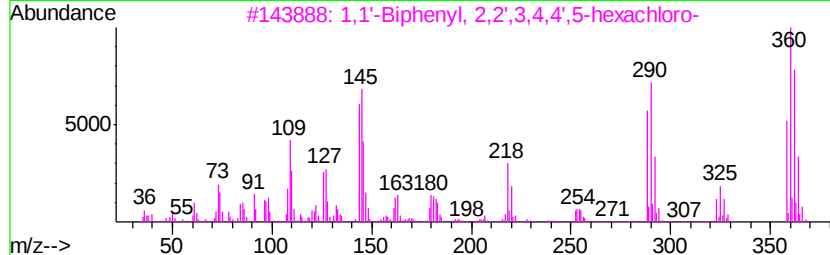
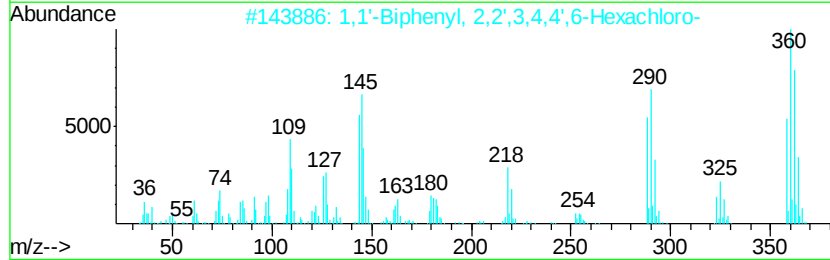
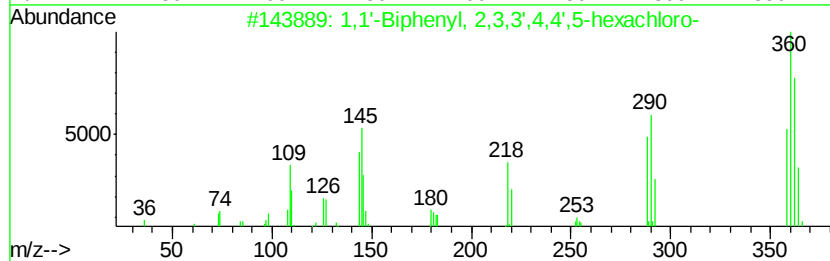
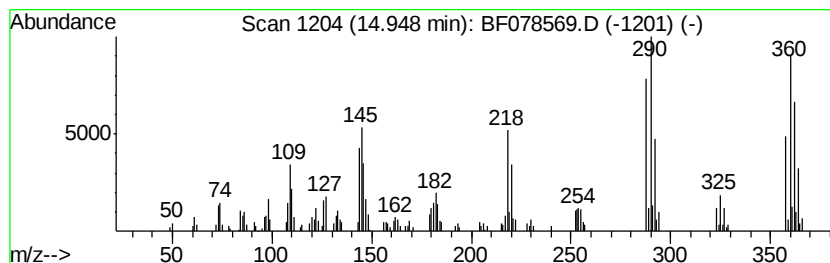
Instrument :
BNA_F
ClientSampleId :
FCI-PCB-COMP

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 18 1,1'-Biphenyl, 2,3,3',4,4',... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.95	14.18 ng	296746	Chrysene-d12	15.49	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,3,3',4,4',5-hex...	358	C12H4Cl6	038380-08-4	99
2	1,1'-Biphenyl, 2,2',3,4,4',6-Hex...	358	C12H4Cl6	056030-56-9	99
3	1,1'-Biphenyl, 2,2',3,4,4',5-hex...	358	C12H4Cl6	035694-06-5	99
4	1,1'-Biphenyl, 2,3,3',4,5,6-hexa...	358	C12H4Cl6	041411-62-5	99
5	1,1'-Biphenyl, 3,3',4,4',5,5'-he...	358	C12H4Cl6	032774-16-6	99



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF041615\
Data File : BF078569.D
Acq On : 16 Apr 2015 16:56
Operator : TP/IZ
Sample : G1905-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FCI-PCB-COMP

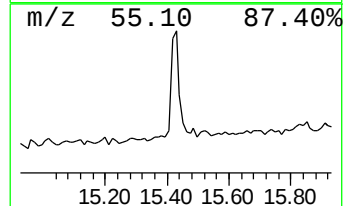
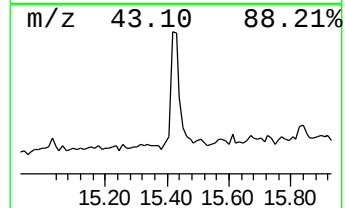
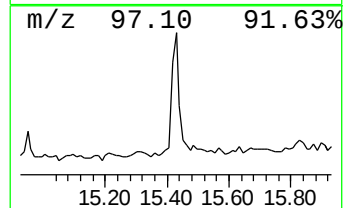
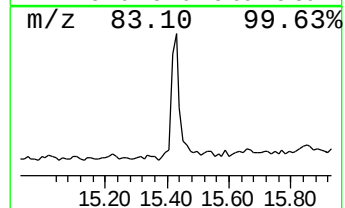
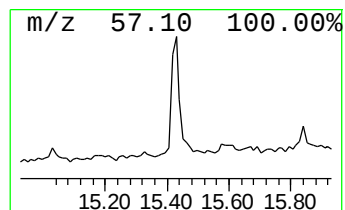
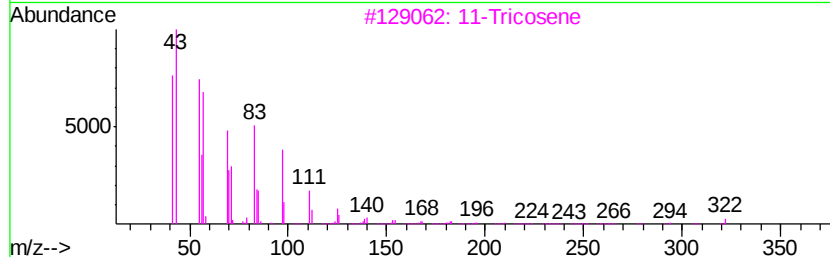
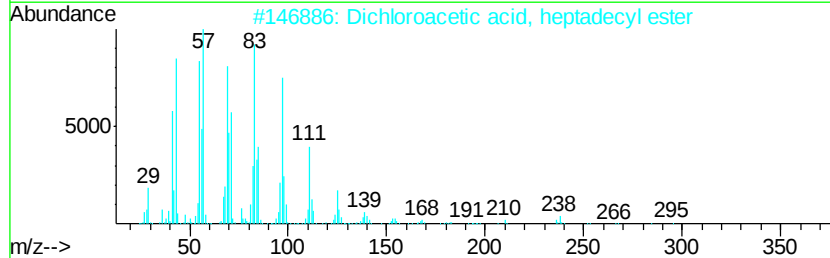
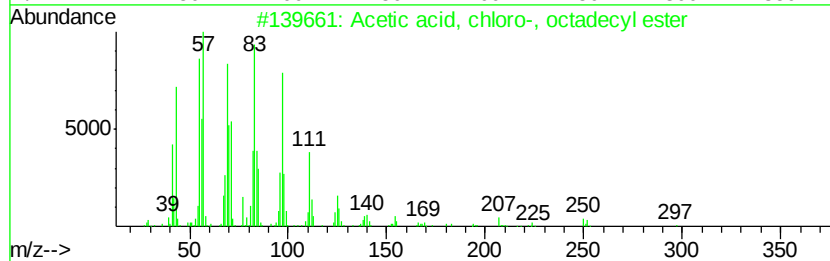
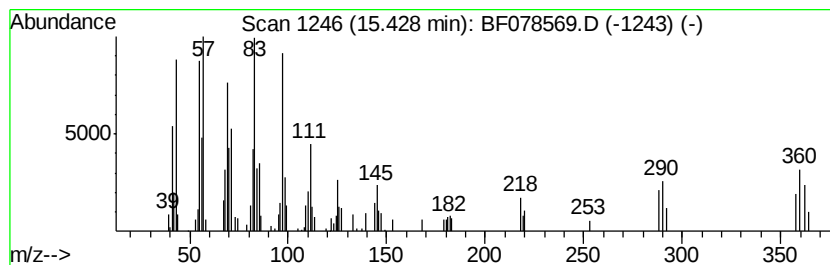
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 20 Acetic acid, chloro-, octad... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.43	6.74 ng	141009	Chrysene-d12	15.49

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetic acid, chloro-, octadecyl ...	346	C20H39ClO2	005348-82-3	86
2			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	70
3			11-Tricosene	322	C23H46	052078-56-5	70
4			1-Octadecanol	270	C18H38O	000112-92-5	70
5			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	70



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF041615\
Data File : BF078569.D
Acq On : 16 Apr 2015 16:56
Operator : TP/IZ
Sample : G1905-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FCI-PCB-COMP

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.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...	4.28	7.9	ng	63738	1	6.68	160587	20.0
unknown6.40	6.40	63.5	ng	510207	1	6.68	160587	20.0
1,1'-Biphenyl, 2,...	13.04	12.6	ng	191536	4	12.24	304384	20.0
1,1'-Biphenyl, 2,...	13.23	4.5	ng	68078	4	12.24	304384	20.0
1,1'-Biphenyl, 2,...	13.66	28.4	ng	432785	4	12.24	304384	20.0
1,1'-Biphenyl, 2,...	13.83	5.0	ng	76266	4	12.24	304384	20.0
1,1'-Biphenyl, 2,...	14.34	3.0	ng	63244	5	15.49	418650	20.0
1,1'-Biphenyl, 2,...	14.46	8.7	ng	182785	5	15.49	418650	20.0
1,1'-Biphenyl, 2,...	14.70	8.8	ng	184673	5	15.49	418650	20.0
1,1'-Biphenyl, 2,...	14.74	4.3	ng	89634	5	15.49	418650	20.0
1,1'-Biphenyl, 2,...	14.95	14.2	ng	296746	5	15.49	418650	20.0
Acetic acid, chlo...	15.43	6.7	ng	141009	5	15.49	418650	20.0