

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040716\
 Data File : BF086139.D
 Acq On : 7 Apr 2016 19:36
 Operator : UM/SJ
 Sample : H2230-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-8-040116

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-BF040216.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	3.641	134	136	138	rBV3	73447	119017	2.69%	0.171%
2	3.687	138	140	142	rVV3	63146	130440	2.95%	0.187%
3	3.733	142	144	145	rVV2	77097	115633	2.62%	0.166%
4	3.756	145	146	149	rVV2	154329	208913	4.73%	0.299%
5	3.824	149	152	153	rVV	441034	591910	13.39%	0.848%
6	3.847	153	154	157	rVV2	196131	266015	6.02%	0.381%
7	3.916	157	160	162	rVV2	276174	333233	7.54%	0.478%
8	3.950	162	163	165	rVV	343713	381445	8.63%	0.547%
9	3.996	165	167	169	rVB	77958	103022	2.33%	0.148%
10	4.190	182	184	187	rBV2	210377	342569	7.75%	0.491%
11	4.270	189	191	193	rBV2	165998	305731	6.92%	0.438%
12	4.350	193	198	199	rVV4	254469	715978	16.20%	1.026%
13	4.384	199	201	205	rVB5	279690	745817	16.87%	1.069%
14	4.453	205	207	208	rBV2	85608	131960	2.99%	0.189%
15	4.499	208	211	213	rBV3	324333	646410	14.62%	0.927%
16	4.533	213	214	217	rVB2	401925	631210	14.28%	0.905%
17	4.579	217	218	219	rVB2	175967	120625	2.73%	0.173%
18	4.601	219	220	222	rBV2	361008	403336	9.12%	0.578%
19	4.636	222	223	226	rBV3	570109	849713	19.22%	1.218%
20	4.681	226	227	228	rVV	238012	216098	4.89%	0.310%
21	4.704	228	229	233	rVV4	128086	313712	7.10%	0.450%
22	4.761	233	234	236	rVV2	83660	104961	2.37%	0.150%
23	4.796	236	237	242	rVB5	220579	528528	11.96%	0.758%
24	4.887	242	245	246	rBV2	274121	483189	10.93%	0.693%
25	4.910	246	247	248	rVB	394566	270475	6.12%	0.388%
26	4.944	248	250	251	rVB	283004	281557	6.37%	0.404%
27	4.990	251	254	257	rVB2	456554	897043	20.29%	1.286%
28	5.127	262	266	268	rBV3	478968	1210110	27.38%	1.734%
29	5.173	268	270	273	rBV4	279706	891681	20.17%	1.278%
30	5.287	279	280	281	rBV	251831	179685	4.06%	0.258%
31	5.333	281	284	286	rVV	1253103	2220894	50.24%	3.183%
32	5.367	286	287	288	rVV	291364	215617	4.88%	0.309%
33	5.402	288	290	291	rVV	232705	431755	9.77%	0.619%
34	5.447	291	294	298	rVV5	408503	1620540	36.66%	2.323%

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35	5.516	298	300	301	rVV2	359015	577545	13.07%	0.828%
36	5.550	301	303	305	rVB2	351924	609395	13.79%	0.873%
37	5.607	305	308	309	rVB2	284103	369824	8.37%	0.530%
38	5.630	309	310	316	rVB3	443103	811936	18.37%	1.164%
39	5.733	318	319	320	rBV	188727	146633	3.32%	0.210%
40	5.767	320	322	323	rVV2	406848	573295	12.97%	0.822%
41	5.790	323	324	327	rVV2	400759	925260	20.93%	1.326%
42	5.847	327	329	330	rVV2	388202	555287	12.56%	0.796%
43	5.882	330	332	336	rVB2	384934	727090	16.45%	1.042%
44	5.939	336	337	339	rBV	149551	123314	2.79%	0.177%
45	5.973	339	340	345	rVV3	540934	1294152	29.28%	1.855%
46	6.053	345	347	348	rVV2	223946	349783	7.91%	0.501%
47	6.099	348	351	353	rVV4	287767	647986	14.66%	0.929%
48	6.133	353	354	356	rVV	251815	306158	6.93%	0.439%
49	6.179	356	358	359	rVV	373059	631858	14.29%	0.906%
50	6.236	359	363	366	rVV5	665064	1894133	42.85%	2.715%
51	6.282	366	367	370	rVV2	500940	840192	19.01%	1.204%
52	6.350	370	373	374	rVV2	380419	772233	17.47%	1.107%
53	6.373	374	375	378	rVV	890743	2075883	46.96%	2.975%
54	6.453	381	382	384	rVV	549130	699041	15.81%	1.002%
55	6.499	384	386	389	rVV	1946517	2406477	54.44%	3.449%
56	6.613	393	396	399	rVB2	198193	325692	7.37%	0.467%
57	6.693	399	403	405	rBV4	442462	1430398	32.36%	2.050%
58	6.739	405	407	412	rVV	867246	1908988	43.19%	2.736%
59	6.819	412	414	418	rVV	470733	633454	14.33%	0.908%
60	6.887	418	420	424	rVV	2413674	2956000	66.87%	4.237%
61	6.967	424	427	431	rVV6	105584	378167	8.55%	0.542%
62	7.059	431	435	439	rVB5	115540	349994	7.92%	0.502%
63	7.310	454	457	459	rBV	1618888	1961797	44.38%	2.812%
64	8.019	517	519	522	rBV	870404	786385	17.79%	1.127%
65	8.248	537	539	540	rBV	147524	210546	4.76%	0.302%
66	8.293	540	543	545	rVV3	249815	512307	11.59%	0.734%
67	8.328	545	546	547	rVV	205726	188989	4.28%	0.271%
68	8.362	547	549	551	rVV3	152975	316032	7.15%	0.453%
69	8.408	551	553	556	rVB2	347024	540670	12.23%	0.775%
70	8.522	557	563	565	rBV4	242296	809804	18.32%	1.161%
71	8.568	565	567	568	rVV2	203940	404344	9.15%	0.580%

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72	8.602	568	570	573	rVV4	266342	716714	16.21%	1.027%
73	8.648	573	574	577	rVB2	273563	485107	10.97%	0.695%
74	8.773	581	585	587	rVB3	252204	488370	11.05%	0.700%
75	8.899	595	596	598	rBV	226625	331094	7.49%	0.475%
76	8.956	600	601	603	rVV2	149261	204981	4.64%	0.294%
77	8.990	603	604	606	rVB	88391	118251	2.68%	0.169%
78	9.059	607	610	611	rBV2	180369	419809	9.50%	0.602%
79	9.105	611	614	618	rVV	2506336	4420436	100.00%	6.336%
80	9.208	618	623	626	rVV5	615471	1498483	33.90%	2.148%
81	9.288	626	630	632	rVV2	388065	768408	17.38%	1.101%
82	9.368	634	637	640	rVB4	394978	1081776	24.47%	1.551%
83	9.768	670	672	675	rBV	806214	849643	19.22%	1.218%
84	10.568	739	742	744	rBV	2027069	2195668	49.67%	3.147%
85	11.254	800	802	805	rBV	1072469	920687	20.83%	1.320%
86	12.842	938	941	943	rBV	3399547	3248068	73.48%	4.656%
87	13.517	999	1000	1002	rBV2	182190	200959	4.55%	0.288%
88	13.585	1004	1006	1009	rVB2	111011	140592	3.18%	0.202%
89	13.734	1018	1019	1024	rBV4	108283	284074	6.43%	0.407%
90	13.894	1030	1033	1038	rVV	789995	1011356	22.88%	1.450%
91	14.420	1078	1079	1080	rVV	168824	120429	2.72%	0.173%
92	14.465	1080	1083	1085	rVV2	89167	180811	4.09%	0.259%
93	14.545	1089	1090	1092	rVV	169255	171508	3.88%	0.246%
94	14.591	1092	1094	1095	rVV2	242932	398121	9.01%	0.571%
95	14.614	1095	1096	1098	rVV	293420	250283	5.66%	0.359%
96	14.717	1102	1105	1107	rVV2	132967	252326	5.71%	0.362%
97	14.762	1107	1109	1111	rVV3	78292	96953	2.19%	0.139%
98	14.865	1115	1118	1122	rVV2	113541	208427	4.72%	0.299%
99	15.048	1131	1134	1136	rVV3	84068	130624	2.96%	0.187%
100	15.288	1152	1155	1161	rBV	428309	513290	11.61%	0.736%

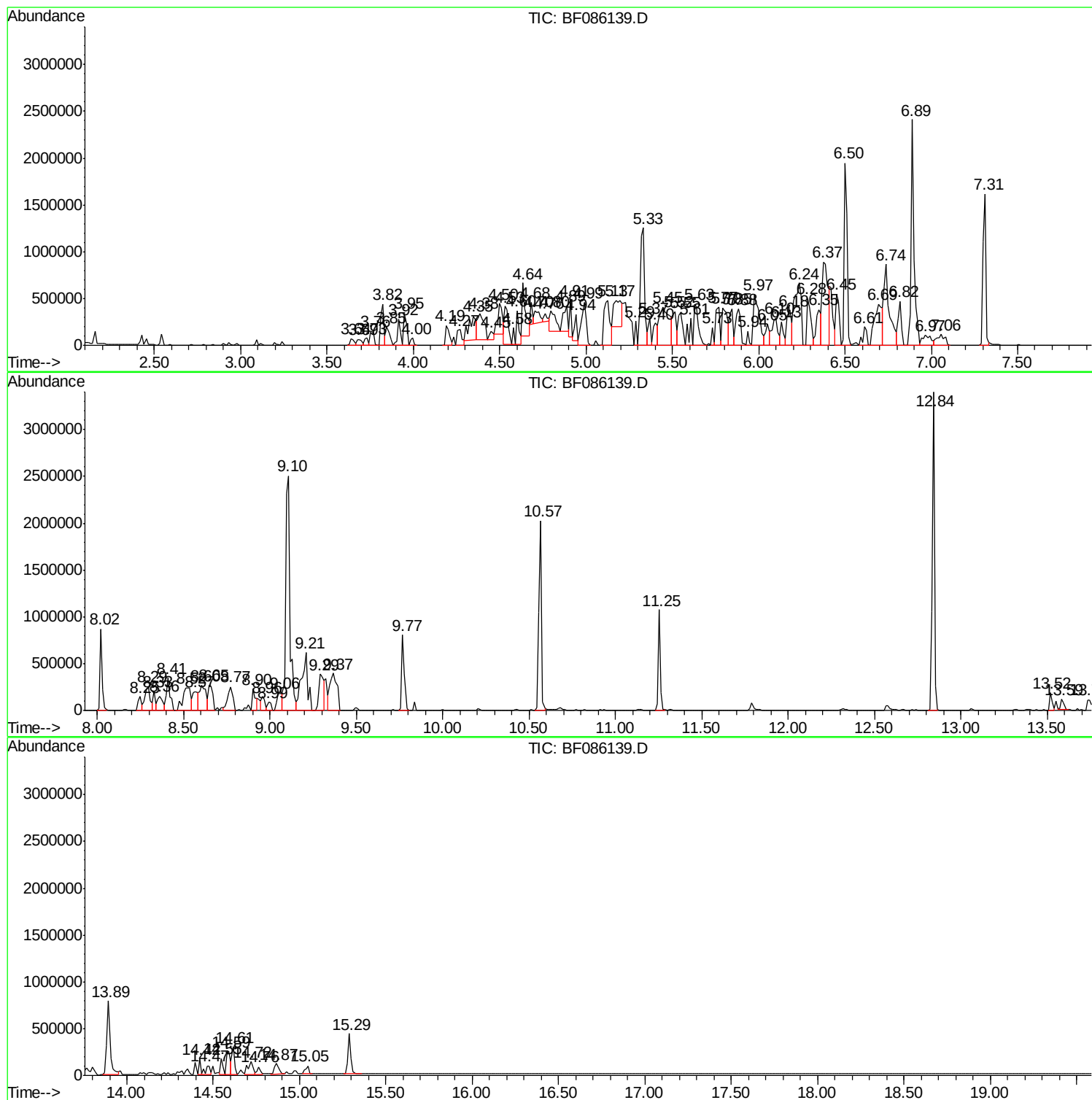
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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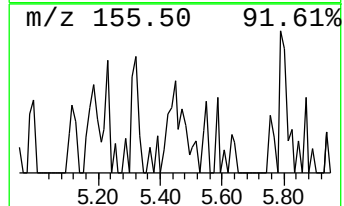
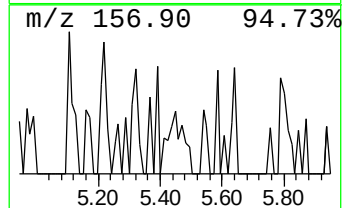
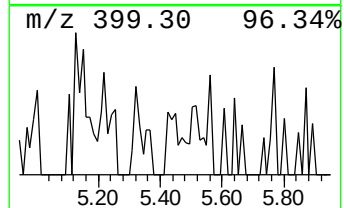
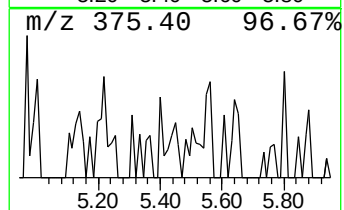
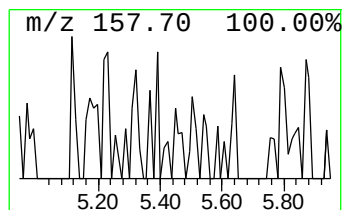
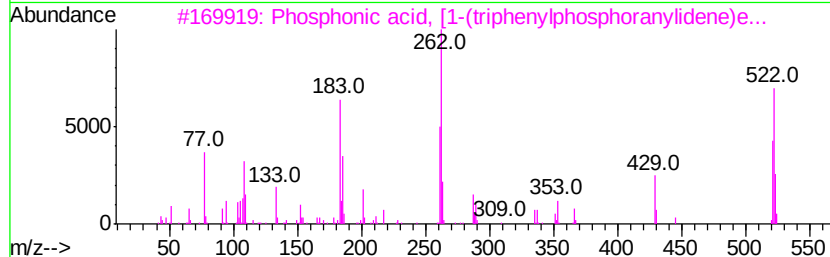
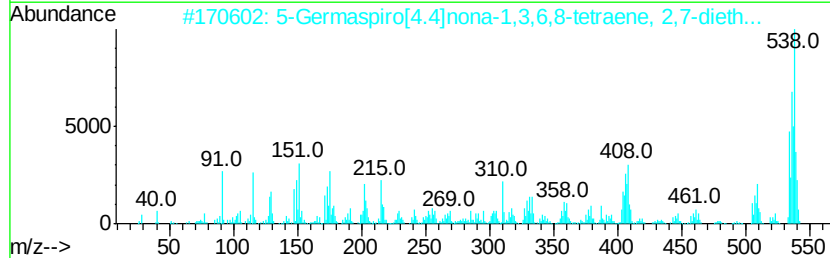
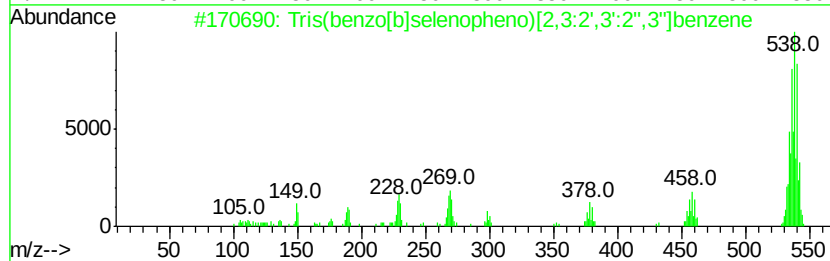
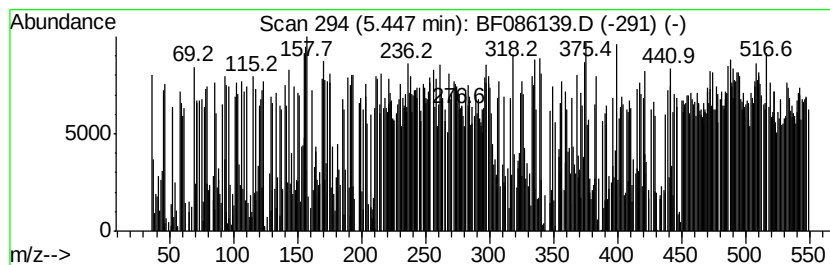
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown5.45 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.45	16.98 ng	1620540	1,4-Dichlorobenzene-d4	6.74

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tris(benzo[b]selenopheno)[2,3:2'...	540	C24H12Se3	107210-82-2	46
2		5-Germaspiro[4.4]nona-1,3,6,8-te...	538	C36H32Ge	150479-95-1	15
3		Phosphonic acid, [1-(triphenylph...	522	C32H28O3P2	057356-83-9	15
4		Cholest-3-eno[3,4-b]quinoxaline,...	540	C33H46Cl2N2	1000210-84-3	10
5		1H-Imidazole-4,5-dicarboxamide, ...	536	C25H18BrClN4O3	313981-71-4	10



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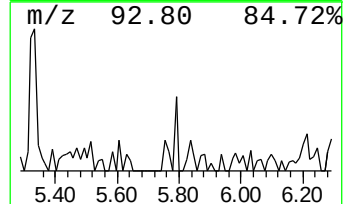
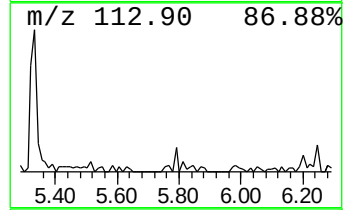
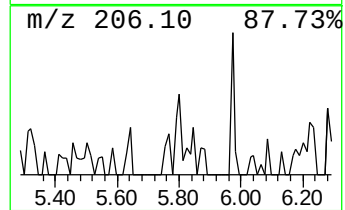
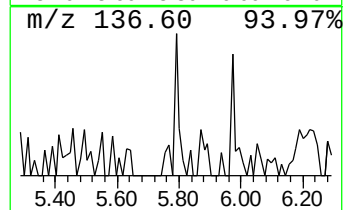
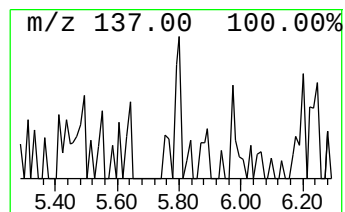
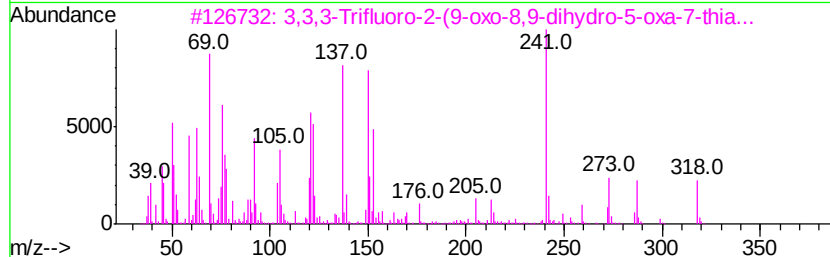
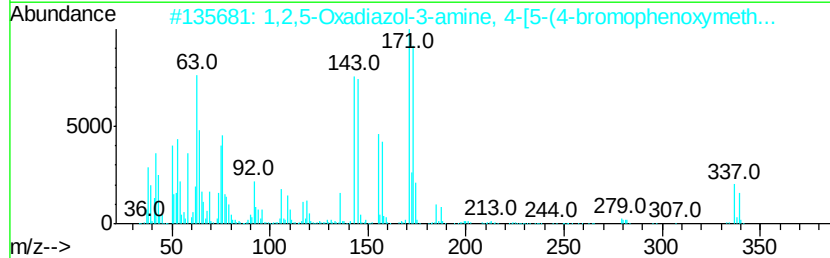
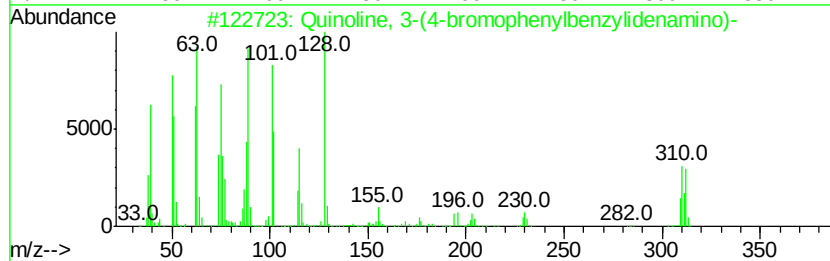
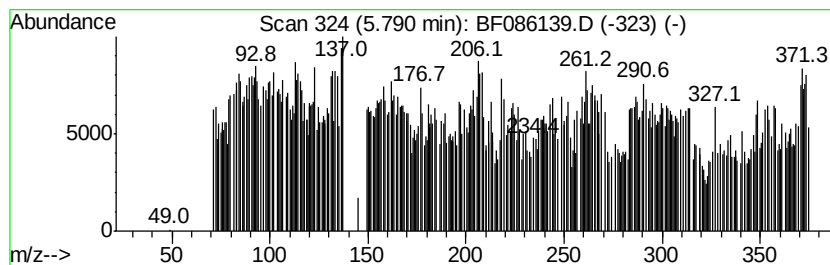
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Quinoline, 3-(4-bromophenyl... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.79	9.69 ng	925260	1,4-Dichlorobenzene-d4	6.74

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Quinoline, 3-(4-bromophenylbenzylideneamino)-	310	C16H11BrN2	1000294-14-0	96
2		1,2,5-Oxadiazol-3-amine, 4-[5-(4-bromophenyl)benzylideneamino]-	337	C11H8BrN5O3	1000277-10-8	91
3		3,3,3-Trifluoro-2-(9-oxo-8,9-dihydro-5-oxa-7-thia-2-aza-1-phenyl)-	318	C13H9F3O4S	1000276-14-0	90
4		Aniline, 4-bromo-N-(4-pyridylmet)-	260	C12H9BrN2	110684-45-2	90
5		Benzotriazol-4(5H)-one, 6,7-dihydro-2-methyl-2H-	258	C12H10N4O3	1000271-21-1	90



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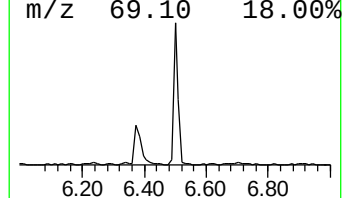
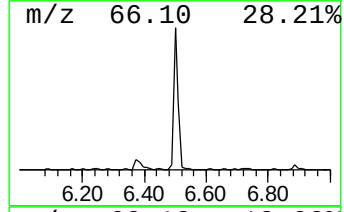
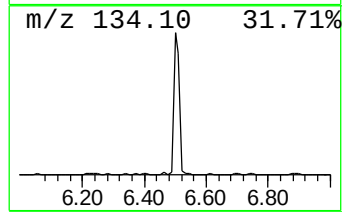
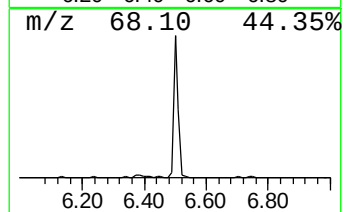
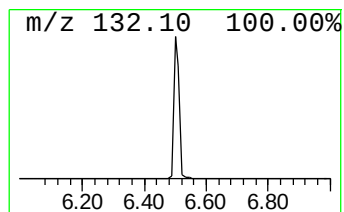
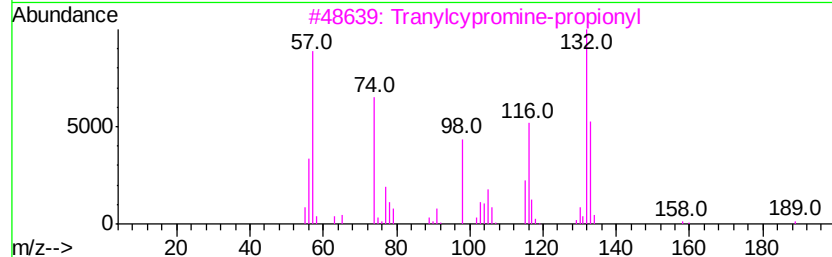
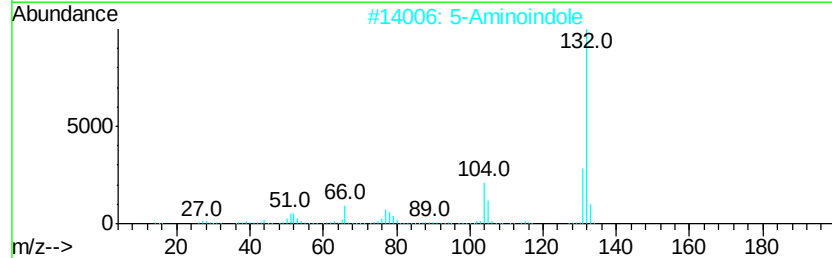
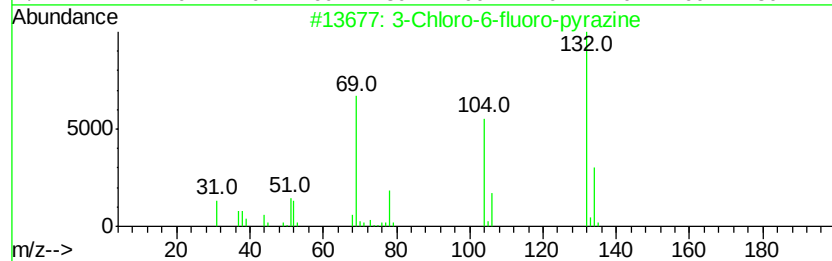
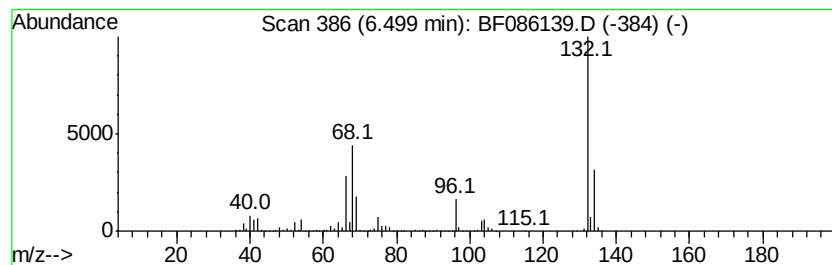
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TIC Integration Parameters: LSCINT.P

Peak Number 6 unknown6.50 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.50	25.21 ng	2406480	1,4-Dichlorobenzene-d4	6.74

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Aminoindole	132	C8H8N2	005192-03-0	12
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



Data Path : Z:\HPCHEM1\BNA F\DATA\BF040716\
Data File : BF086139.D
Acq On : 7 Apr 2016 19:36
Operator : UM/SJ
Sample : H2230-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-8-040116

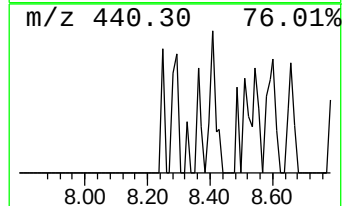
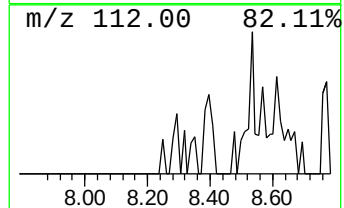
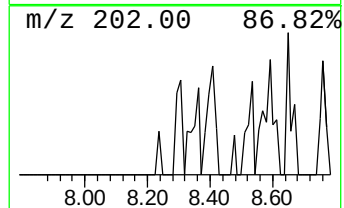
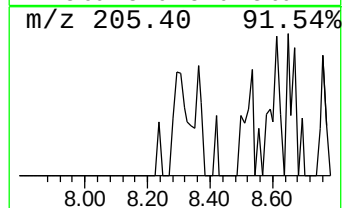
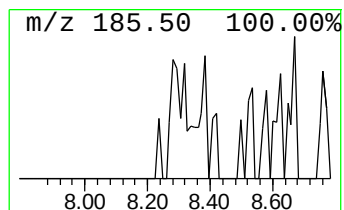
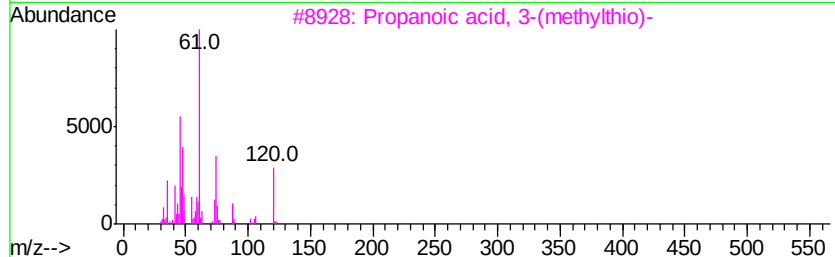
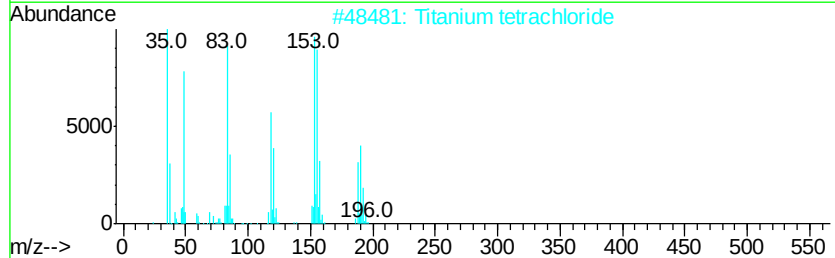
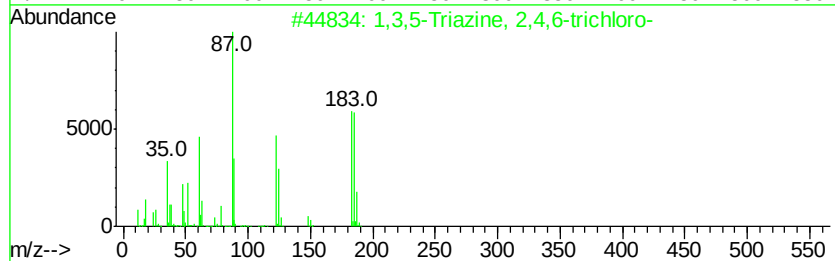
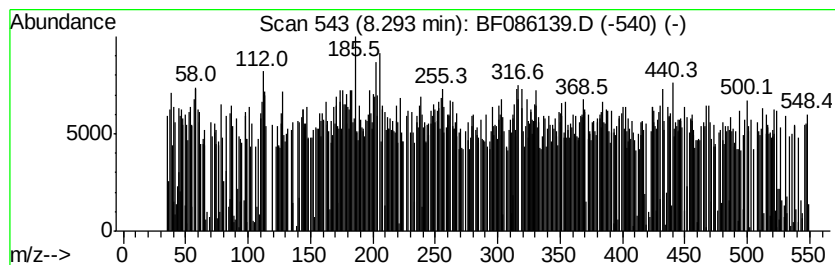
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 unknown8.29 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.29	13.03 ng	512307	Napthalene-d8	8.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3,5-Triazine, 2,4,6-trichloro-	183	C3Cl3N3	000108-77-0	25
2		Titanium tetrachloride	188	Cl4Ti	007550-45-0	10
3		Propanoic acid, 3-(methylvthio)-	120	C4H8O2S	000646-01-5	10
4		Arsenic trichloride	180	AsCl3	007784-34-1	9
5		Pyrrolidine, 1-(1-oxo-8,10-octad...	333	C22H39NO	056666-47-8	9



Data Path : Z:\HPCHEM1\BNA F\DATA\BF040716\
Data File : BF086139.D
Acq On : 7 Apr 2016 19:36
Operator : UM/SJ
Sample : H2230-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleID :
MW-8-040116

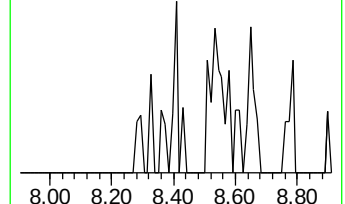
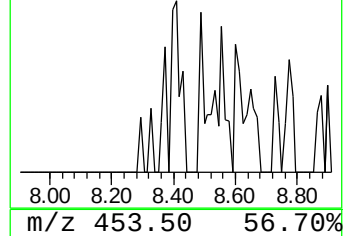
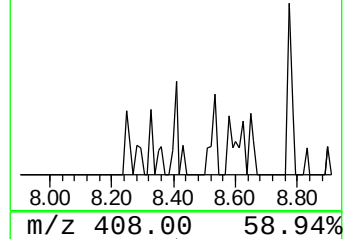
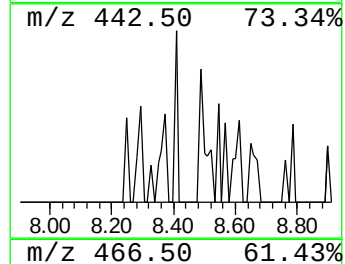
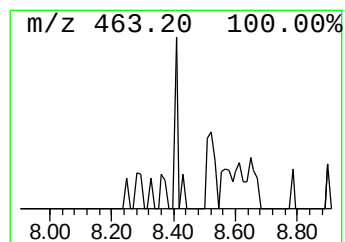
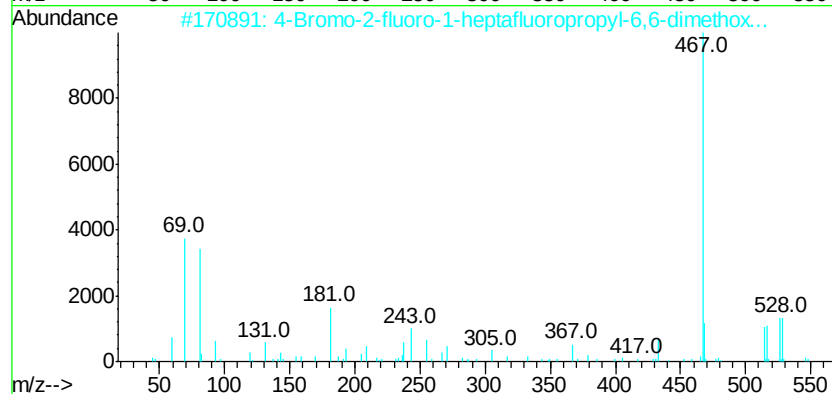
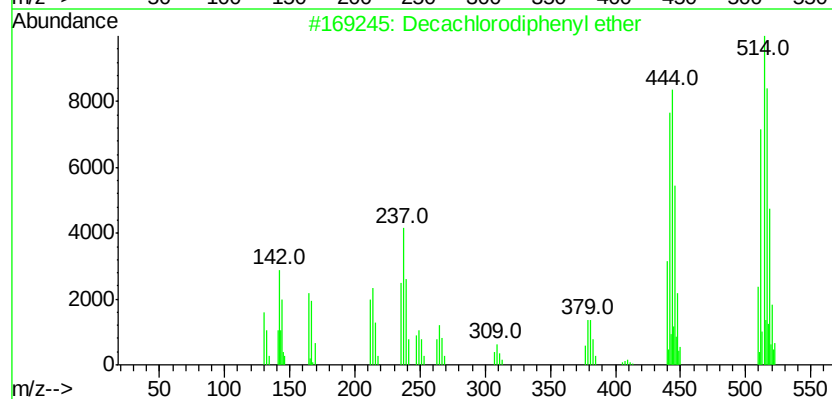
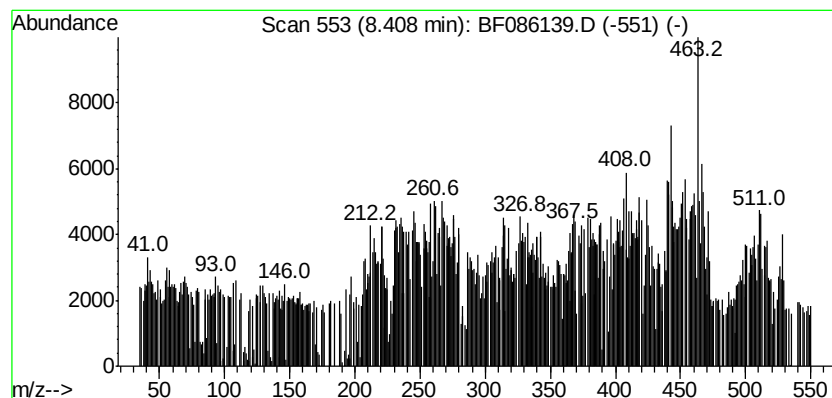
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Decachlorodiphenyl ether Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.41	13.75 ng	540670	Naphthalene-d8	8.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	2	Decachlorodiphenyl ether	510	C12Cl100	031710-30-2	90
2		4-Bromo-2-fluoro-1-heptafluoropr...	546	C12H6BrF1502	1000110-82-3	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040716\
Data File : BF086139.D
Acq On : 7 Apr 2016 19:36
Operator : UM/SJ
Sample : H2230-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-8-040116

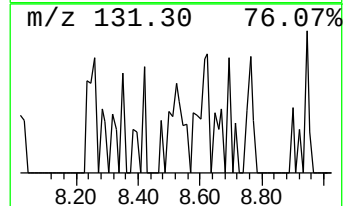
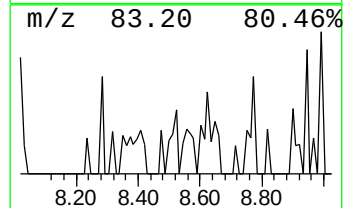
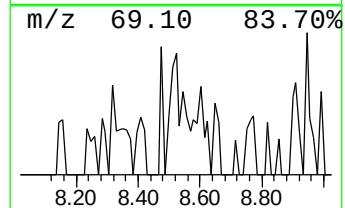
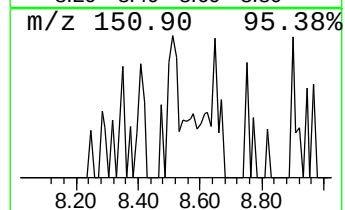
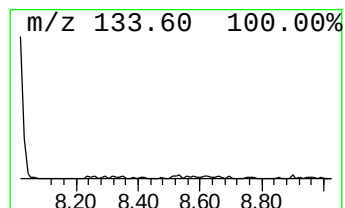
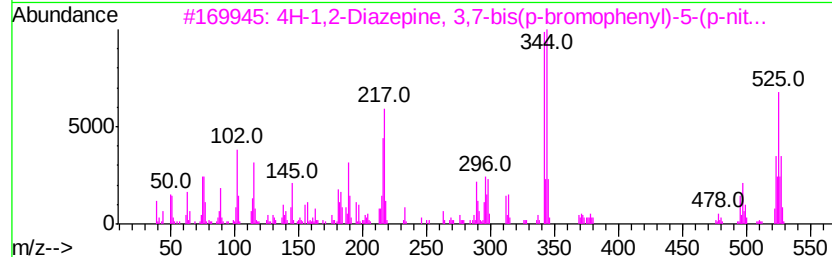
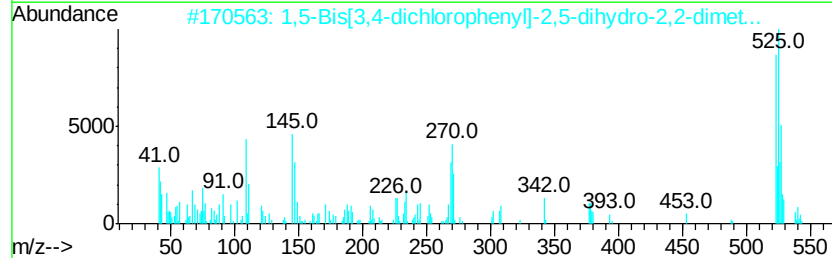
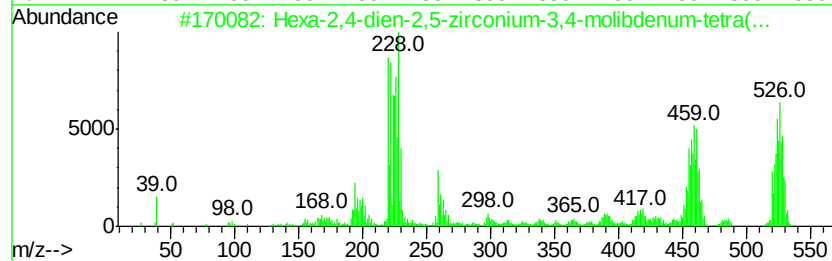
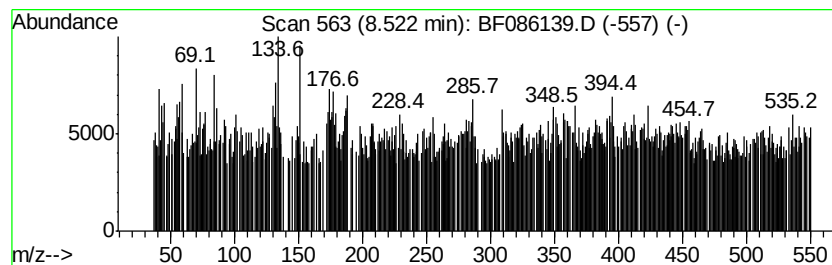
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 unknown8.52 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.52	20.60 ng	809804	Napthalene-d8	8.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexa-2,4-dien-2,5-zirconium-3,4-...	526	C26H26MoZr	1000154-45-6	49
2		1,5-Bis[3,4-dichlorophenyl]-2,5-...	538	C27H18Cl4N4	1000212-73-4	14
3		4H-1,2-Diazepine, 3,7-bis(p-brom...	523	C23H15Br2N3O2	025649-80-3	10
4		Cholest-3-enol[3,4-bluinoxaline,...	540	C33H46Cl2N2	1000210-84-3	9
5		Heptamethylethyloctasilsesquioxane	550	C9H26O12Si8	077626-17-6	9



Data Path : Z:\HPCHEM1\BNA F\DATA\BF040716\
Data File : BF086139.D
Acq On : 7 Apr 2016 19:36
Operator : UM/SJ
Sample : H2230-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-8-040116

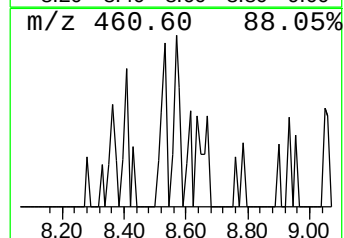
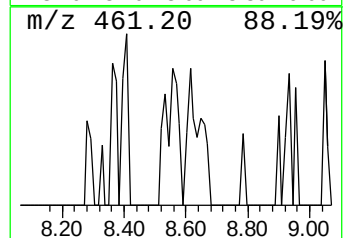
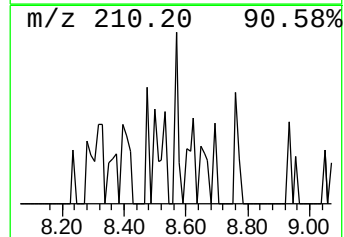
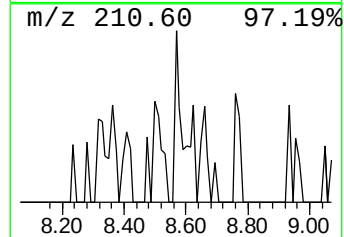
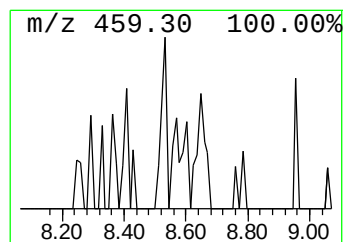
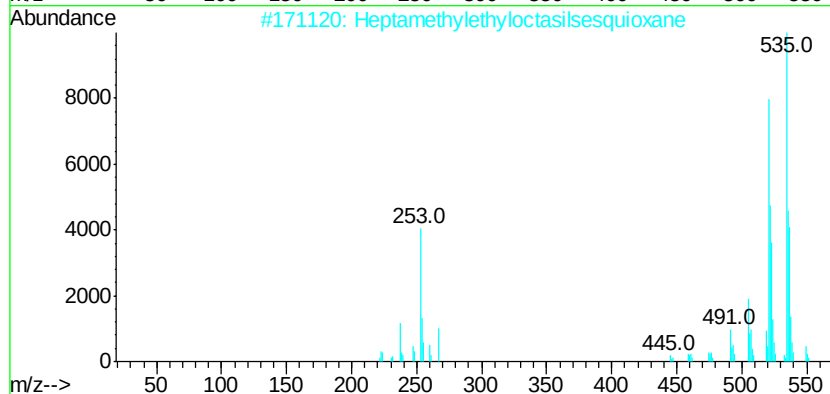
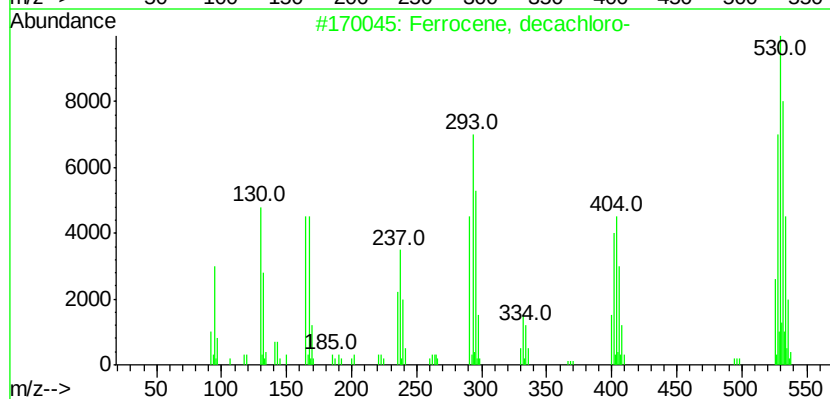
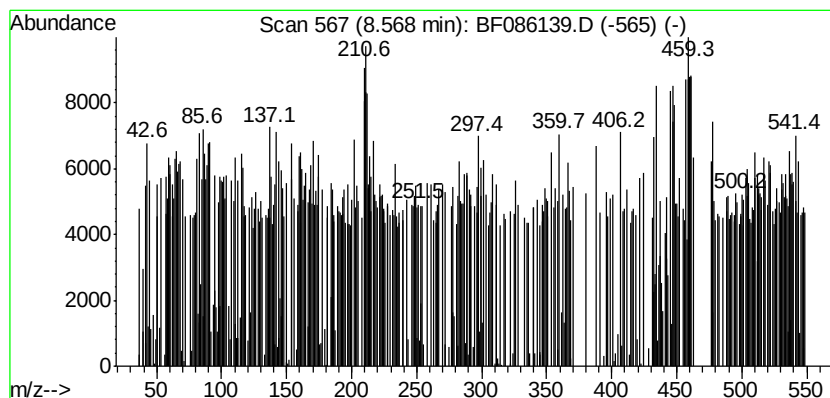
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Ferrocene, decachloro- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.57	10.28 ng	404344	Napthalene-d8	8.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	2	Ferrocene, decachloro-	526	C10Cl10Fe	011121-63-4	90
2		Heptamethylethyloctasilsesquioxane	550	C9H26O12Si8	077626-17-6	2



Data Path : Z:\HPCHEM1\BNA F\DATA\BF040716\
Data File : BF086139.D
Acq On : 7 Apr 2016 19:36
Operator : UM/SJ
Sample : H2230-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-8-040116

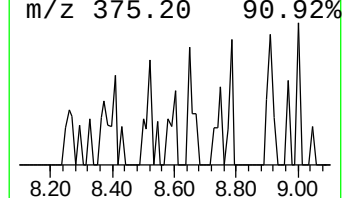
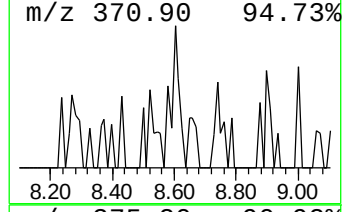
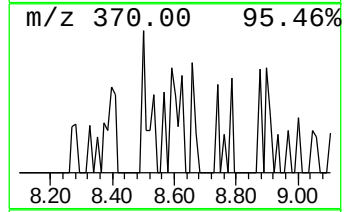
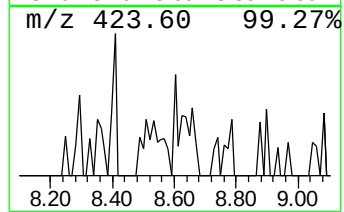
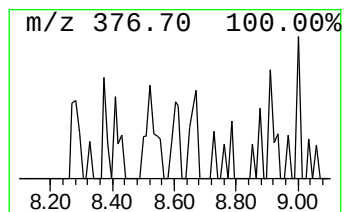
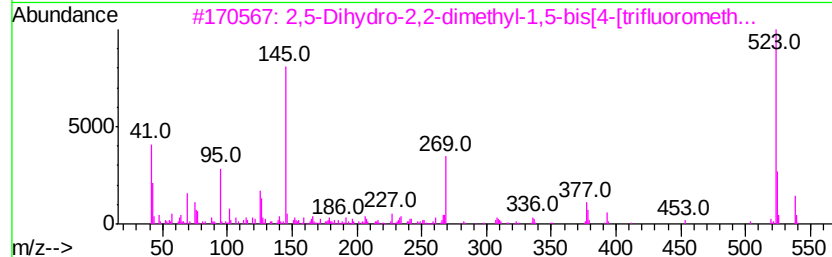
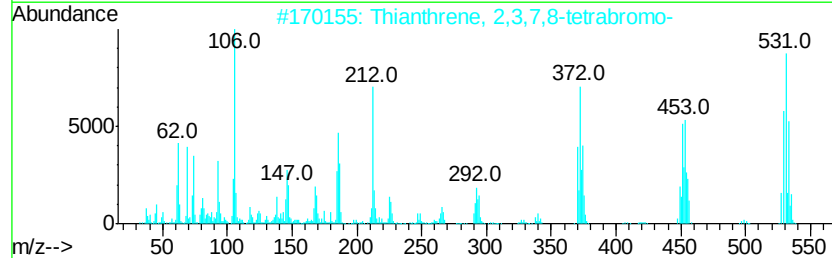
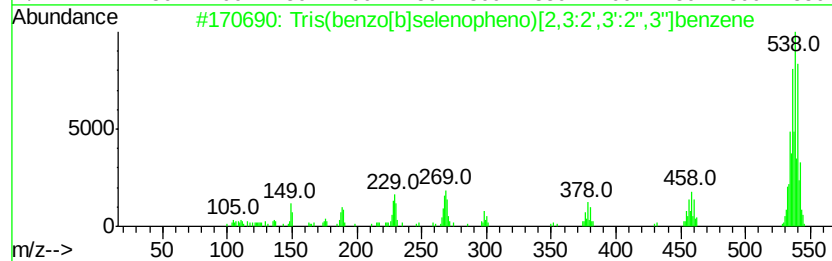
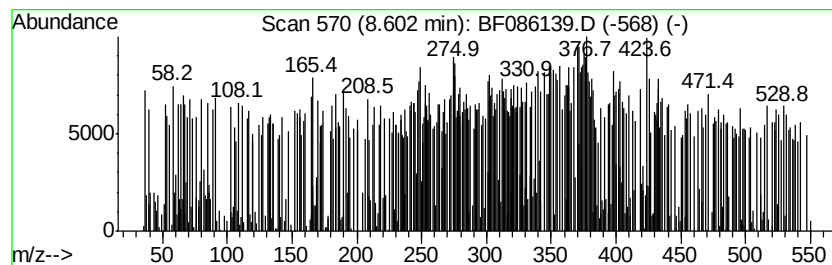
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 unknown8.60 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.60	18.23 ng	716714	Napthalene-d8	8.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tris(benzo[b]selenopheno)[2,3:2'...	540	C24H12Se3	107210-82-2	30
2		Thianthrene, 2,3,7,8-tetrabromo-	528	C12H4Br4S2	063459-67-6	10
3		2,5-Dihydro-2,2-dimethyl-1,5-bis...	538	C29H20F6N4	1000212-69-7	9
4		5-Germaspiro[4.4]nona-1,3,6,8-te...	538	C36H32Ge	150479-95-1	9
5		Silane, (5.beta.-pregnane-3.alph...	728	C36H76O5Si5	032213-62-0	8



Data Path : Z:\HPCHEM1\BNA F\DATA\BF040716\
Data File : BF086139.D
Acq On : 7 Apr 2016 19:36
Operator : UM/SJ
Sample : H2230-07
Misc :
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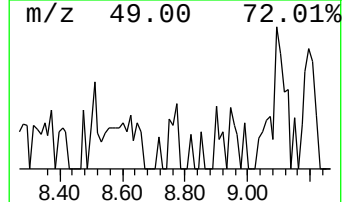
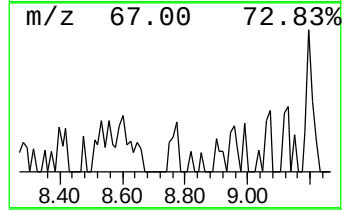
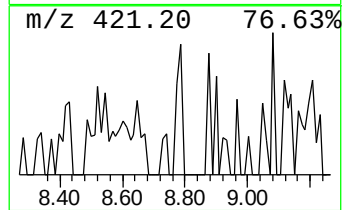
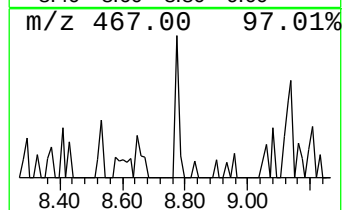
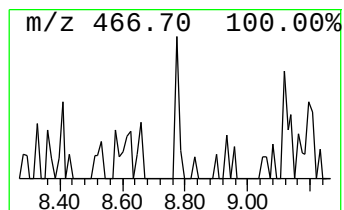
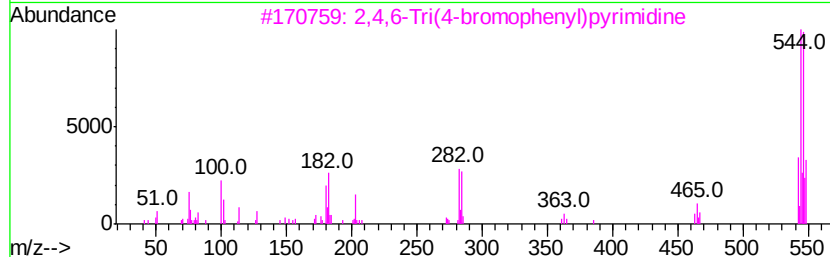
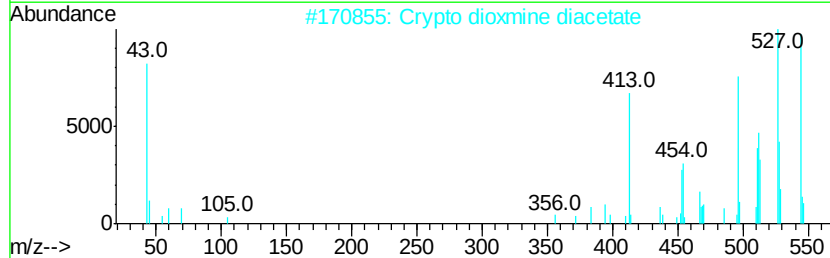
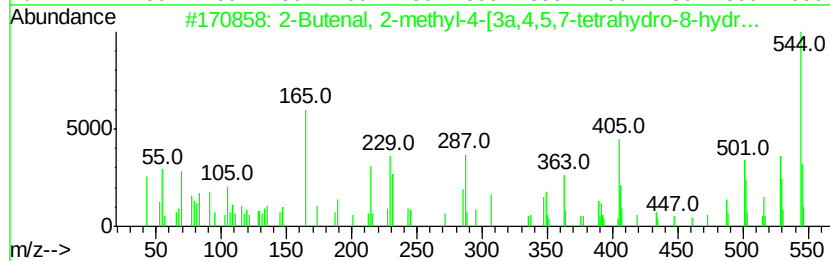
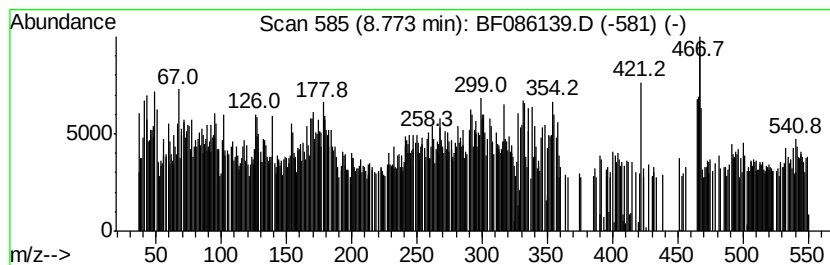
Instrument :
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ClientSampleId :
MW-8-040116

Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 2-Butenal, 2-methyl-4-[3a,4... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.		
8.77	12.42 ng	488370	Napthalene-d8	8.02		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Butenal, 2-methyl-4-[3a,4,5,7-...	544	C33H36O7	001183-12-6	59	
2	Crypto dioxmine diacetate	544	C31H48N2O6	1000128-11-7	11	
3	2,4,6-Tri(4-bromophenyl)pyrimidine	542	C22H13Br3N2	1000070-62-6	10	
4	Isoindole, 1-(hydrazinedicarboxy...	541	C26H31N5O8	1000152-41-0	10	
5	Benzothiophene-3-carboxylic acid...	541	C24H31N011S	318466-50-1	9	



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040716\
Data File : BF086139.D
Acq On : 7 Apr 2016 19:36
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Sample : H2230-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-8-040116

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040216.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
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Quinoline, 3-(4-b...	5.79	9.7	ng	925260	1	6.74	1908990	20.0
unknown6.50	6.50	25.2	ng	2406480	1	6.74	1908990	20.0
unknown8.29	8.29	13.0	ng	512307	2	8.02	786385	20.0
Decachlorodipheny...	8.41	13.8	ng	540670	2	8.02	786385	20.0
unknown8.52	8.52	20.6	ng	809804	2	8.02	786385	20.0
Ferrocene, decach...	8.57	10.3	ng	404344	2	8.02	786385	20.0
unknown8.60	8.60	18.2	ng	716714	2	8.02	786385	20.0
2-Butenal, 2-meth...	8.77	12.4	ng	488370	2	8.02	786385	20.0