

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040615\
 Data File : BF078280.D
 Acq On : 7 Apr 2015 3:40
 Operator : TP/IZ
 Sample : G1745-07
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-3D

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	1.138	20	22	25	rBV	3902760	4036050	20.43%	2.035%
2	5.024	359	362	365	rBV	1297510	1624740	8.22%	0.819%
3	5.173	372	375	380	rBV	524845	929851	4.71%	0.469%
4	5.264	380	383	392	rVB	528439	763759	3.87%	0.385%
5	5.504	402	404	407	rBV	360742	441601	2.24%	0.223%
6	6.384	479	481	483	rVV	387996	539366	2.73%	0.272%
7	6.430	483	485	487	rVV	439619	447471	2.27%	0.226%
8	6.579	495	498	502	rVV2	880773	976201	4.94%	0.492%
9	6.693	506	508	510	rVV	795032	811744	4.11%	0.409%
10	6.761	513	514	519	rVB	520946	615144	3.11%	0.310%
11	7.162	547	549	550	rBV	596348	640825	3.24%	0.323%
12	7.196	550	552	555	rVB	2928998	3788573	19.18%	1.911%
13	7.390	567	569	571	rBV	427078	425299	2.15%	0.214%
14	7.676	593	594	597	rVB	774870	761475	3.85%	0.384%
15	8.167	635	637	639	rVB	447398	578619	2.93%	0.292%
16	8.247	641	644	647	rVV2	554054	1102659	5.58%	0.556%
17	8.293	647	648	651	rVV	720166	1420857	7.19%	0.717%
18	8.625	669	677	678	rBV	7767076	19754346	100.00%	9.962%
19	9.139	718	722	724	rVV3	316745	583998	2.96%	0.295%
20	9.196	724	727	730	rVV3	209205	541819	2.74%	0.273%
21	9.379	737	743	746	rVB4	199306	605278	3.06%	0.305%
22	9.459	746	750	752	rVB	5329938	7320267	37.06%	3.692%
23	9.573	757	760	762	rVB	4420868	4841594	24.51%	2.442%
24	9.905	787	789	791	rBV	1189746	1013816	5.13%	0.511%
25	10.030	797	800	802	rVV	3291387	3385656	17.14%	1.707%
26	10.145	807	810	813	rVB	2704982	3749615	18.98%	1.891%
27	10.225	813	817	819	rBV	842209	1427766	7.23%	0.720%
28	10.316	822	825	826	rBV	1516031	1965558	9.95%	0.991%
29	10.339	826	827	830	rVV2	785654	1010140	5.11%	0.509%
30	10.453	833	837	841	rVB	838345	1307018	6.62%	0.659%
31	10.545	843	845	848	rBV2	1549716	1949389	9.87%	0.983%
32	10.728	859	861	862	rVV	1117163	1145577	5.80%	0.578%
33	10.773	862	865	868	rVV	5214540	9280322	46.98%	4.680%
34	10.865	871	873	876	rBV	541028	818154	4.14%	0.413%

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35	10.979	880	883	886	rBV2	542776	834699	4.23%	0.421%
36	11.116	892	895	897	rBV3	372037	556088	2.82%	0.280%
37	11.242	903	906	908	rBV2	196682	498335	2.52%	0.251%
38	11.288	908	910	912	rVB	601996	779820	3.95%	0.393%
39	11.368	912	917	918	rBV2	389081	877921	4.44%	0.443%
40	11.413	918	921	922	rVV	3032571	4369423	22.12%	2.203%
41	11.482	922	927	928	rVV2	594134	1337168	6.77%	0.674%
42	11.505	928	929	930	rVV	1090950	1013981	5.13%	0.511%
43	11.539	930	932	933	rVV2	612325	841001	4.26%	0.424%
44	11.562	933	934	936	rVV	853662	848704	4.30%	0.428%
45	11.619	936	939	941	rVV2	381727	573532	2.90%	0.289%
46	11.676	941	944	945	rVV	357468	592057	3.00%	0.299%
47	11.699	945	946	949	rVB2	624879	597150	3.02%	0.301%
48	12.076	977	979	981	rVV	660569	1179931	5.97%	0.595%
49	12.111	981	982	984	rVV	609123	625359	3.17%	0.315%
50	12.179	986	988	990	rVV	591304	621670	3.15%	0.314%
51	12.259	993	995	999	rVV4	238359	516336	2.61%	0.260%
52	12.419	1008	1009	1015	rVB2	654095	964505	4.88%	0.486%
53	12.614	1019	1026	1028	rBV	6753847	13608335	68.89%	6.863%
54	12.659	1028	1030	1032	rVV	3105897	3352800	16.97%	1.691%
55	12.945	1052	1055	1058	rBV2	563139	1021618	5.17%	0.515%
56	13.185	1073	1076	1077	rBV	2032717	2139872	10.83%	1.079%
57	13.219	1077	1079	1082	rVB	2302432	2284116	11.56%	1.152%
58	13.276	1082	1084	1086	rBV	943416	1109054	5.61%	0.559%
59	13.322	1086	1088	1089	rBV	3026536	3675332	18.61%	1.853%
60	13.562	1106	1109	1111	rVV	1814065	2162841	10.95%	1.091%
61	13.734	1123	1124	1126	rVV	354458	471419	2.39%	0.238%
62	13.779	1126	1128	1132	rVB	312509	650216	3.29%	0.328%
63	13.871	1133	1136	1137	rVV	944218	1384160	7.01%	0.698%
64	13.905	1137	1139	1141	rVV	789653	1204470	6.10%	0.607%
65	13.939	1141	1142	1144	rVV	539818	554529	2.81%	0.280%
66	13.985	1144	1146	1149	rVV	380294	655041	3.32%	0.330%
67	14.065	1149	1153	1156	rVV	4147562	7812632	39.55%	3.940%
68	14.179	1161	1163	1165	rVV	2065381	2403890	12.17%	1.212%
69	14.271	1169	1171	1173	rVV	301580	447122	2.26%	0.225%
70	14.351	1173	1178	1181	rVV	5090217	10932741	55.34%	5.513%
71	14.545	1193	1195	1199	rVB	1138990	1310514	6.63%	0.661%

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72	14.614	1199	1201	1207	rVB2	568722	906889	4.59%	0.457%
73	14.751	1211	1213	1216	rVB	1432988	1695675	8.58%	0.855%
74	14.831	1218	1220	1222	rVV	1081669	1442100	7.30%	0.727%
75	14.877	1222	1224	1226	rVV	994663	1018896	5.16%	0.514%
76	14.957	1229	1231	1233	rVV	1002968	1707177	8.64%	0.861%
77	14.991	1233	1234	1235	rVV	777276	649804	3.29%	0.328%
78	15.025	1235	1237	1240	rVB	947888	1242171	6.29%	0.626%
79	15.357	1263	1266	1271	rBV2	199897	481091	2.44%	0.243%
80	15.505	1276	1279	1281	rBV2	259164	595737	3.02%	0.300%
81	15.551	1281	1283	1286	rVV3	753056	1487570	7.53%	0.750%
82	15.814	1303	1306	1308	rBV	2824914	5162114	26.13%	2.603%
83	15.860	1308	1310	1312	rVV	2092624	2829801	14.32%	1.427%
84	15.951	1315	1318	1320	rBV	640920	765773	3.88%	0.386%
85	16.305	1347	1349	1351	rVV	667740	1029617	5.21%	0.519%
86	16.420	1354	1359	1361	rVV3	483185	930392	4.71%	0.469%
87	16.488	1361	1365	1370	rVV3	697042	1814783	9.19%	0.915%
88	17.071	1412	1416	1420	rBV	1650330	3833942	19.41%	1.933%
89	17.174	1422	1425	1427	rVV	589804	779624	3.95%	0.393%
90	17.357	1438	1441	1443	rVV	1451975	2066810	10.46%	1.042%
91	17.425	1443	1447	1449	rVV	2600799	3471763	17.57%	1.751%
92	17.471	1449	1451	1452	rVV	437517	510393	2.58%	0.257%
93	17.505	1452	1454	1457	rVB2	464088	687991	3.48%	0.347%
94	17.665	1462	1468	1472	rBV3	188887	760828	3.85%	0.384%
95	17.963	1491	1494	1499	rVB3	427294	781542	3.96%	0.394%
96	18.603	1547	1550	1553	rBV2	228906	524994	2.66%	0.265%
97	18.751	1559	1563	1567	rVB2	910275	1747076	8.84%	0.881%
98	19.140	1591	1597	1604	rVV	971551	2272586	11.50%	1.146%
99	19.334	1610	1614	1620	rVB	533945	1103083	5.58%	0.556%
100	21.026	1756	1762	1769	rBV	152673	584383	2.96%	0.295%

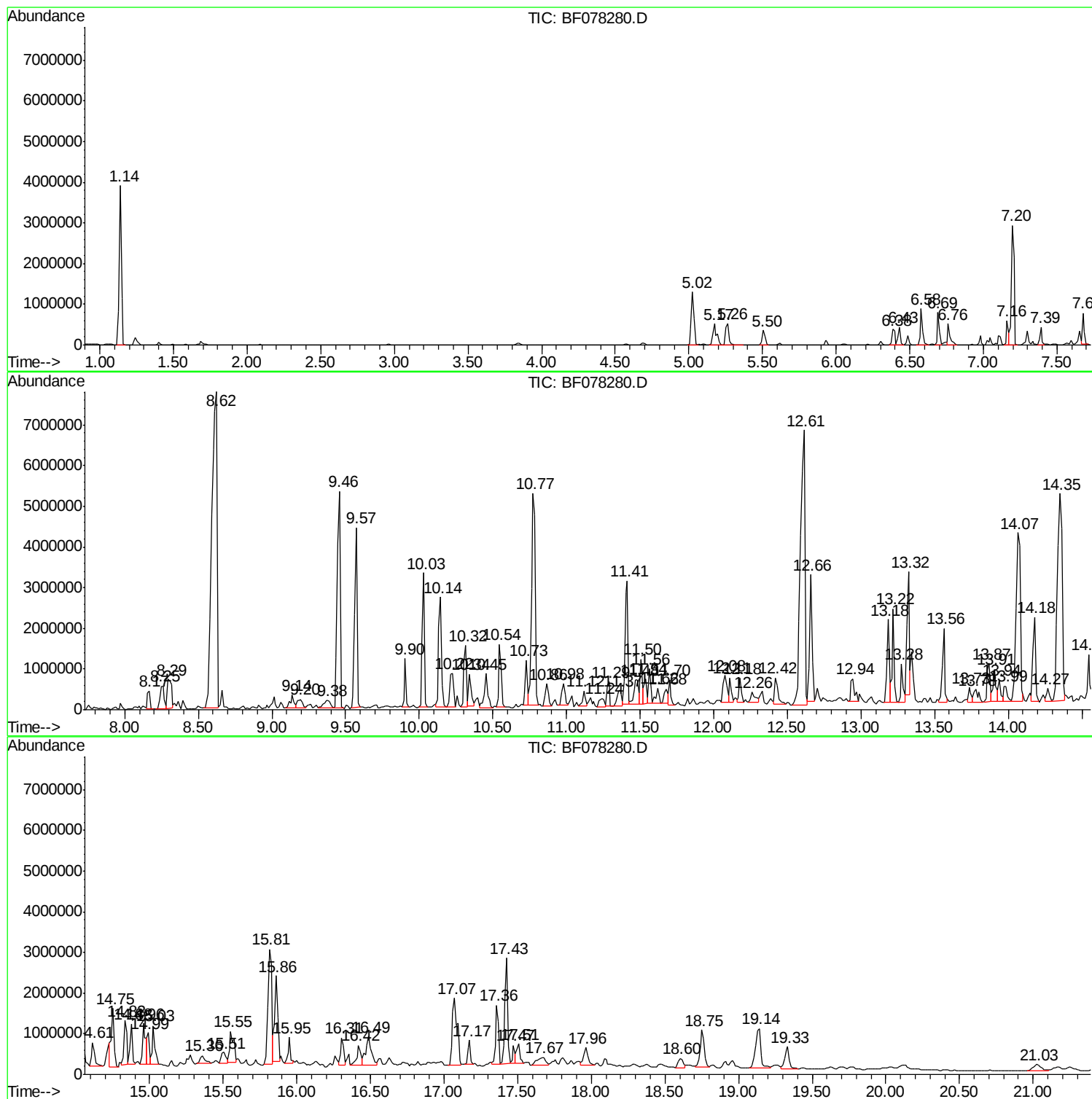
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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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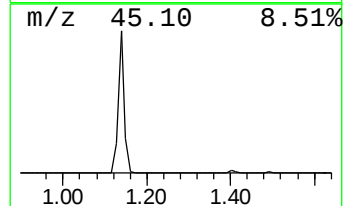
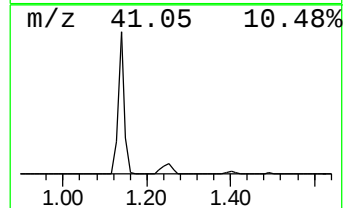
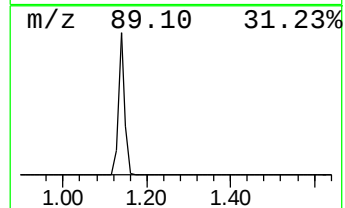
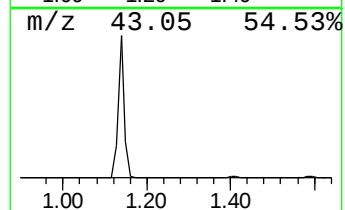
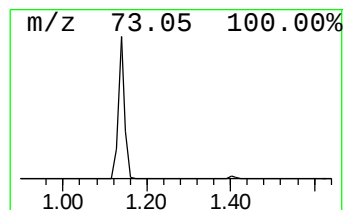
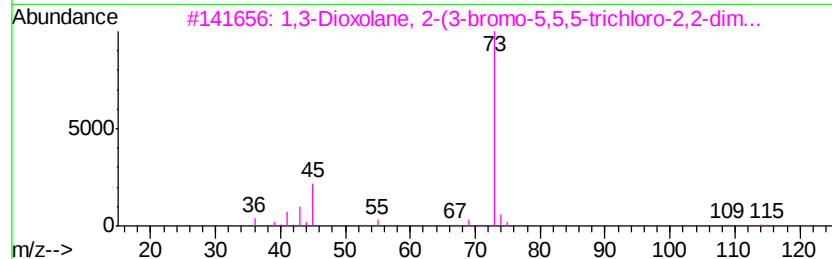
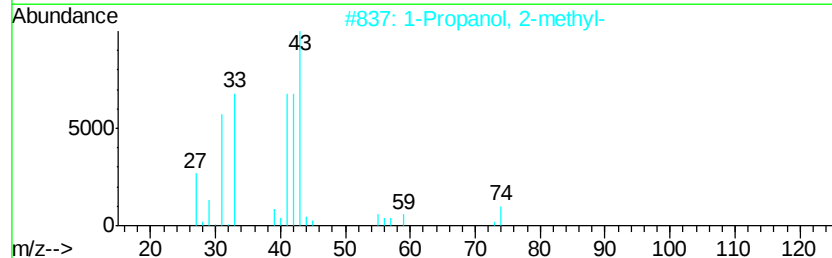
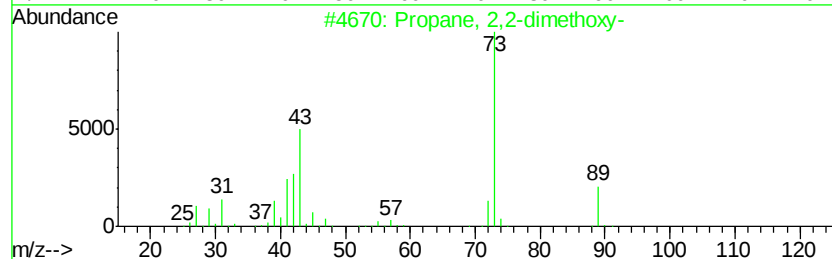
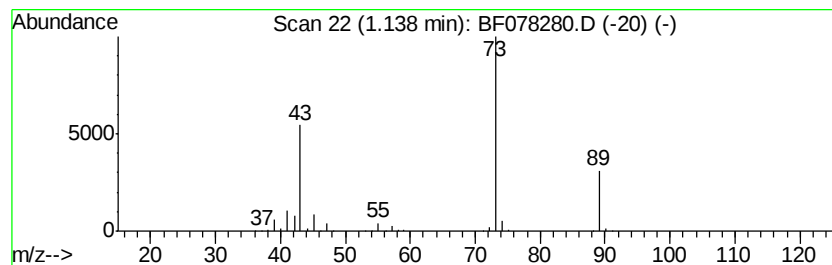
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown1.14 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.14	125.96 ng	4036050	1,4-Dichlorobenzene-d4	6.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	38
2		1-Propanol, 2-methyl-	74	C4H10O	000078-83-1	9
3		1,3-Dioxolane, 2-(3-bromo-5,5,5-...	352	C10H16BrCl3O2	1000115-31-4	9
4		Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9
5		2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	9



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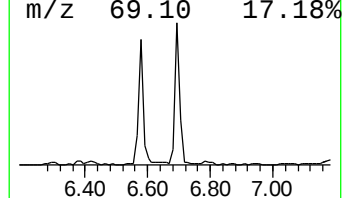
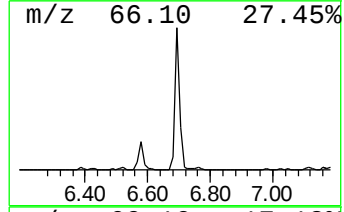
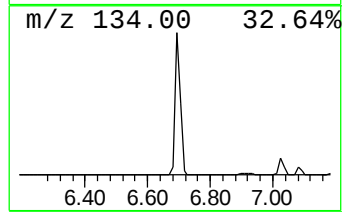
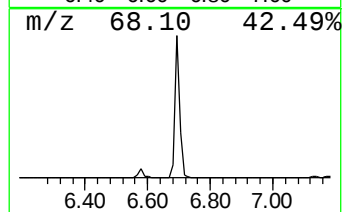
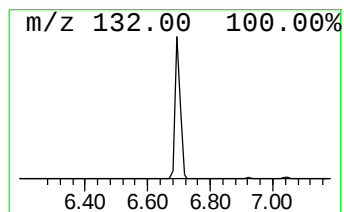
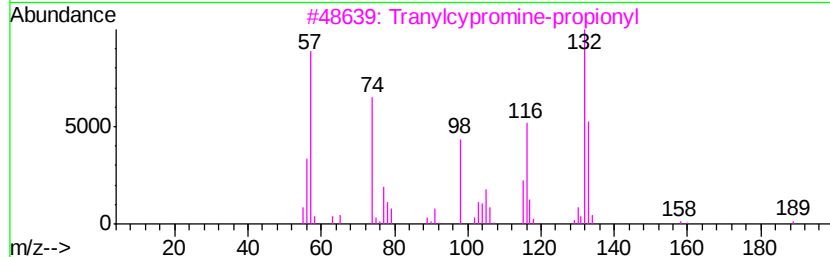
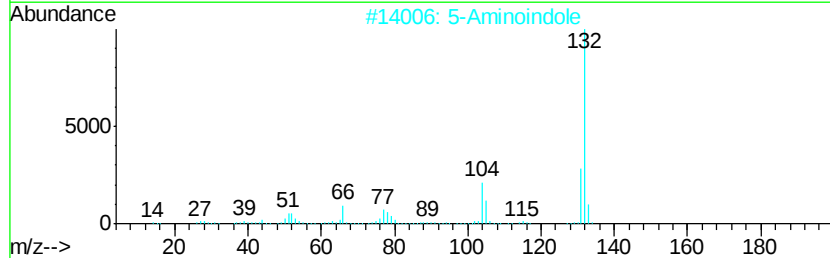
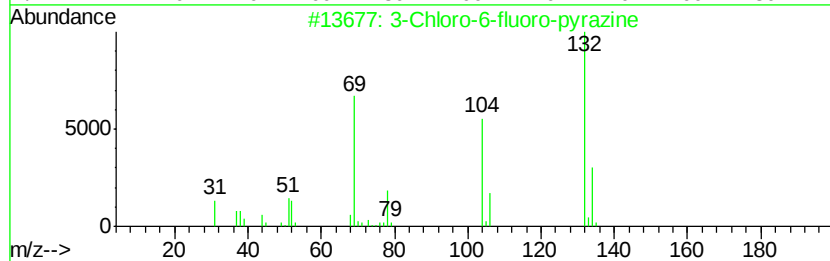
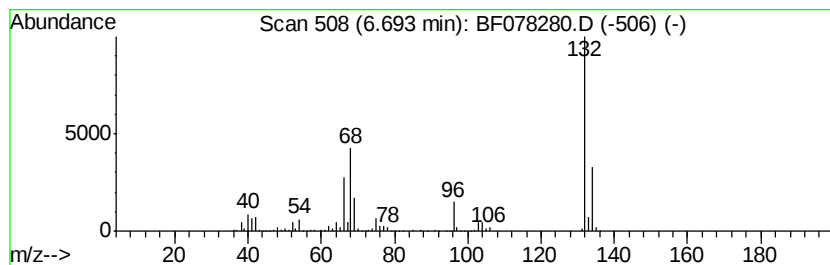
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 unknown6.69 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.69	25.33 ng	811744	1,4-Dichlorobenzene-d4	6.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35	
2	5-Aminoindole	132	C8H8N2	005192-03-0	12	
3	Tranvlcyproline-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	



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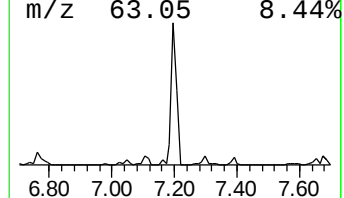
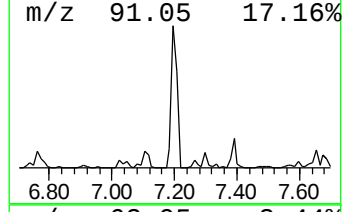
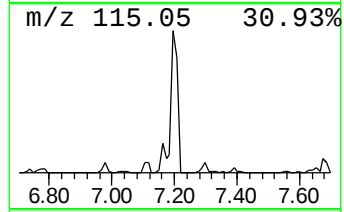
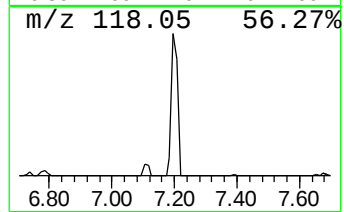
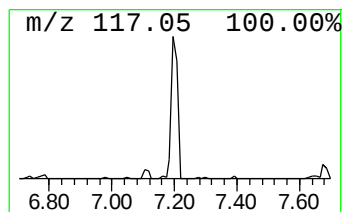
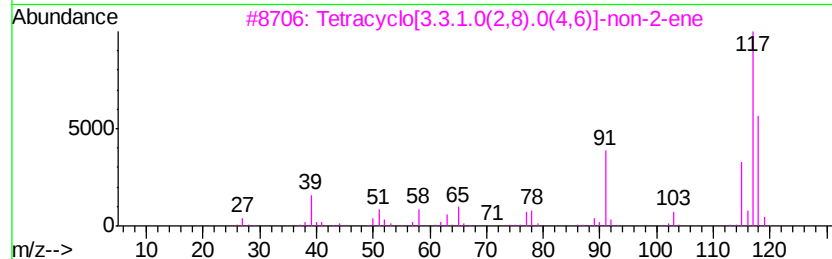
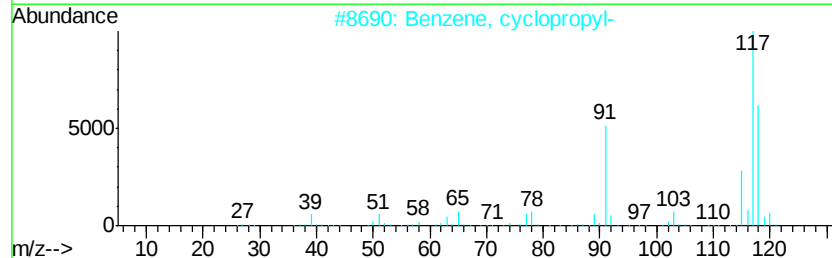
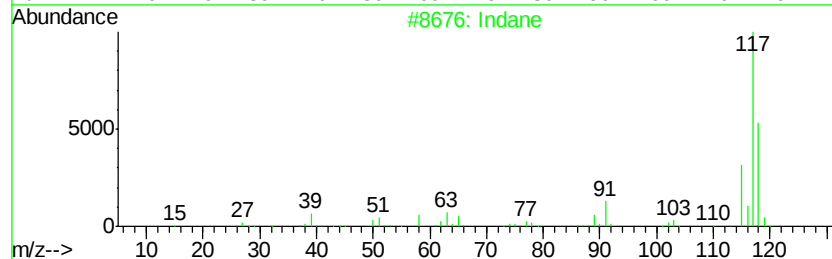
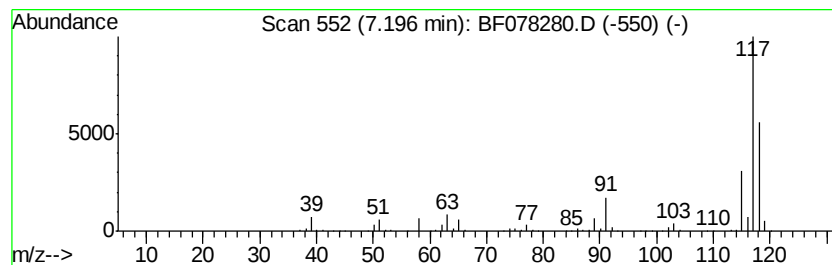
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TIC Integration Parameters: LSCINT.P

Peak Number 7 Indane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.20	118.24 ng	3788570	1,4-Dichlorobenzene-d4	6.98

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane	118	C9H10	000496-11-7	91
2	Benzene, cyclopropyl-	118	C9H10	000873-49-4	83
3	Tetracyclo[3.3.1.0(2,8).0(4,6)]-	118	C9H10	1000191-13-7	72
4	Deltacyclene	118	C9H10	007785-10-6	72
5	Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	60



Data Path : Z:\HPCHEM1\BNA F\DATA\BF040615\
Data File : BF078280.D
Acq On : 7 Apr 2015 3:40
Operator : TP/IZ
Sample : G1745-07
Misc :
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Instrument :
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ClientSampleId :
SB-3D

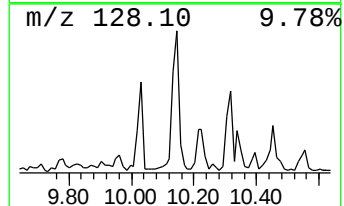
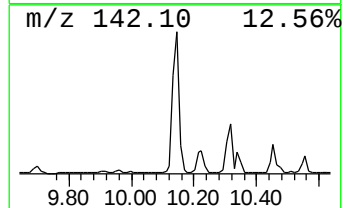
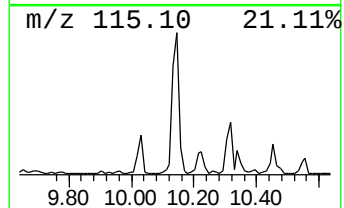
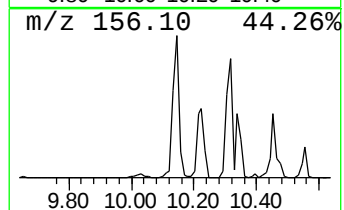
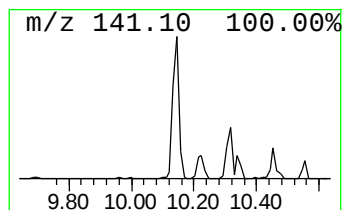
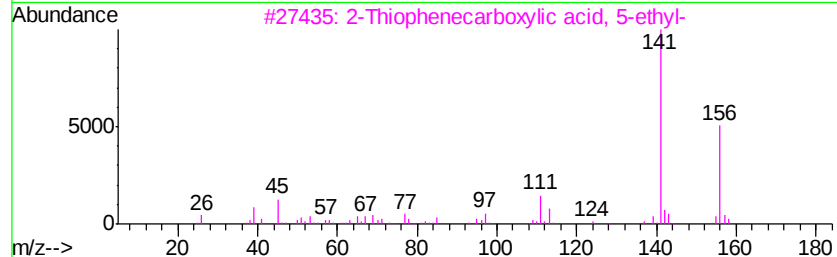
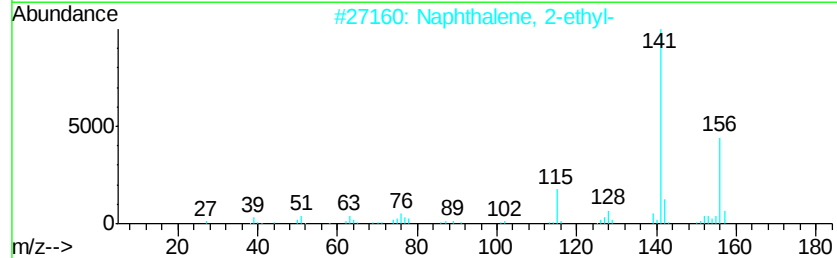
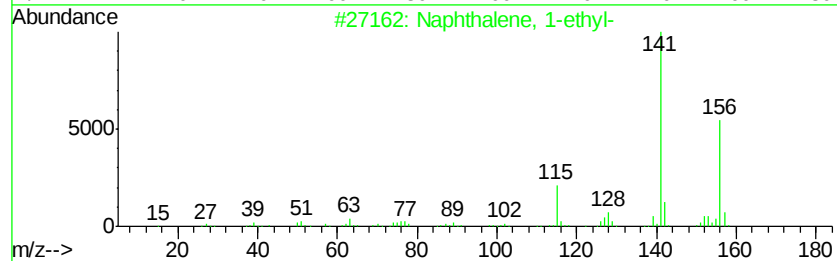
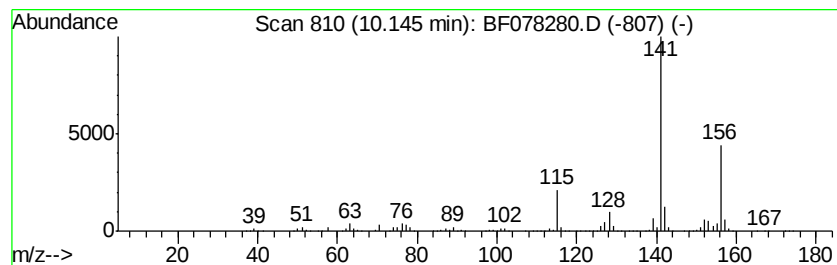
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Naphthalene, 1-ethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.14	65.46 ng	3749620	Acenaphthene-d10	10.73

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	96
2		Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	94
3		2-Thiophenecarboxylic acid, 5-et...	156	C7H8O2S	023229-72-3	64
4		3',4'-Difluoroacetophenone	156	C8H6F2O	000369-33-5	58
5		Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	43



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040615\
Data File : BF078280.D
Acq On : 7 Apr 2015 3:40
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Sample : G1745-07
Misc :
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ClientSampleId :
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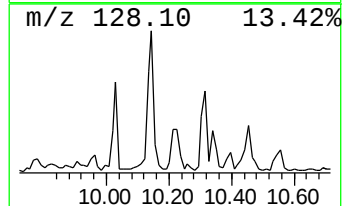
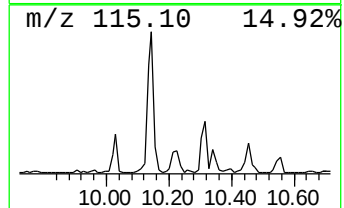
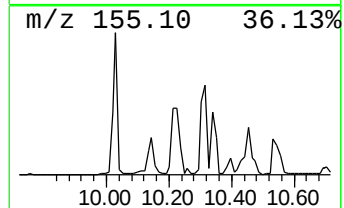
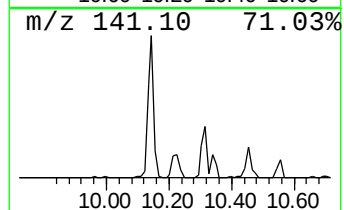
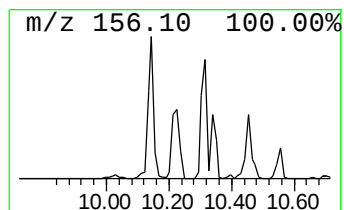
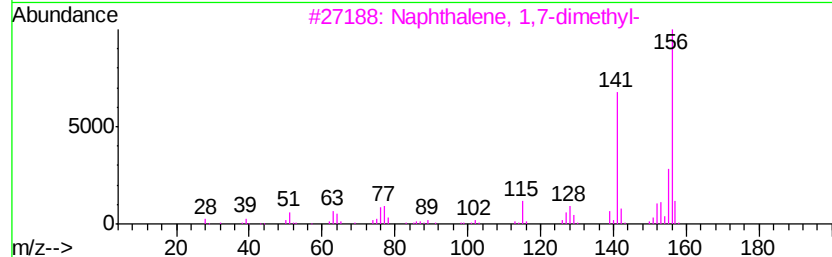
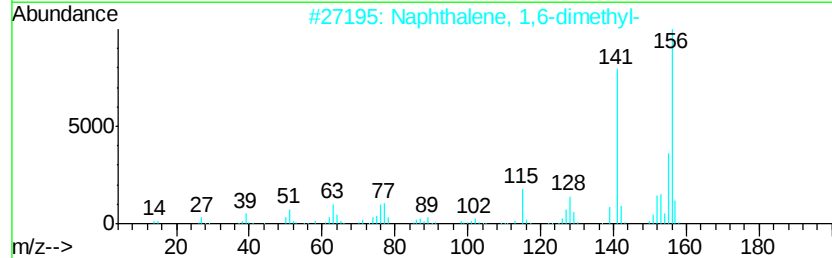
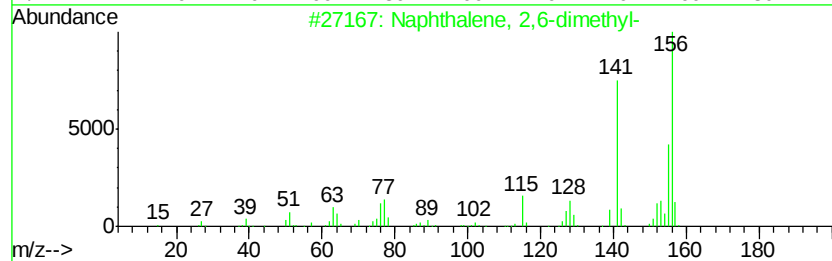
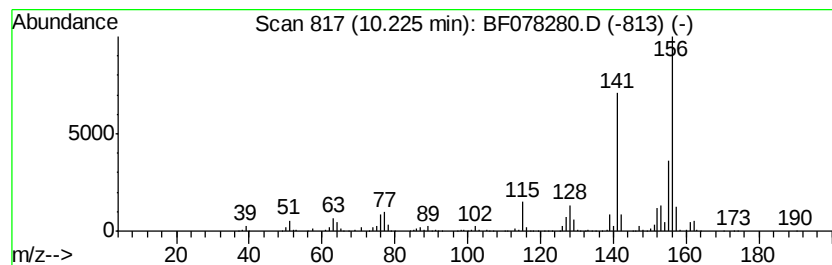
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Naphthalene, 2,6-dimethyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.22	24.93 ng	1427770	Acenaphthene-d10	10.73

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	98
2		Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97
3		Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	97
4		Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	97
5		Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96



Data Path : Z:\HPCHEM1\BNA F\DATA\BF040615\
Data File : BF078280.D
Acq On : 7 Apr 2015 3:40
Operator : TP/IZ
Sample : G1745-07
Misc :
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ClientSampleId :
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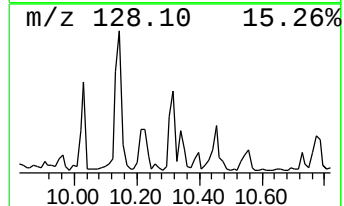
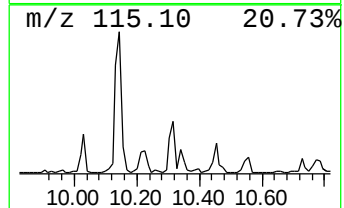
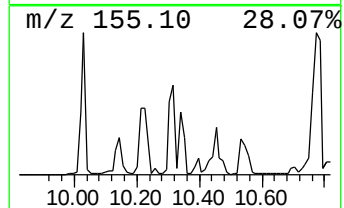
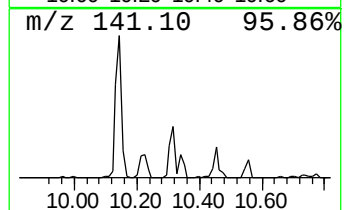
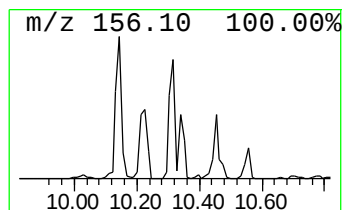
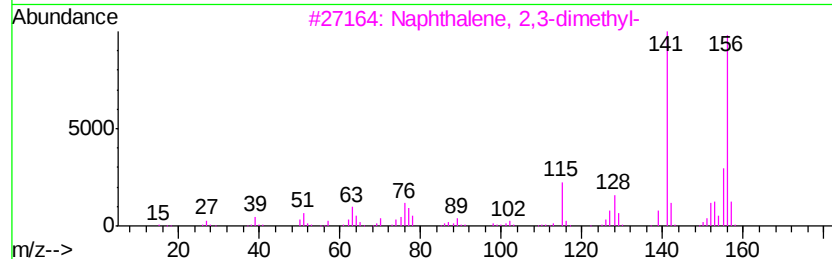
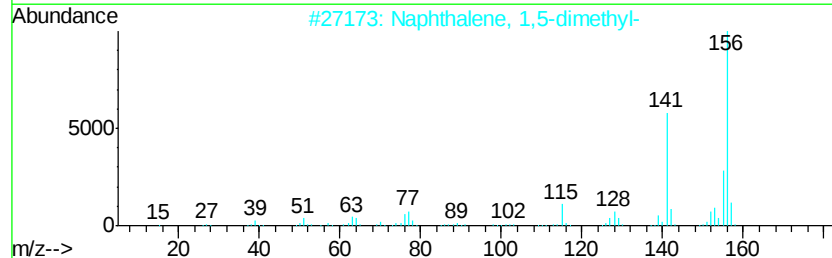
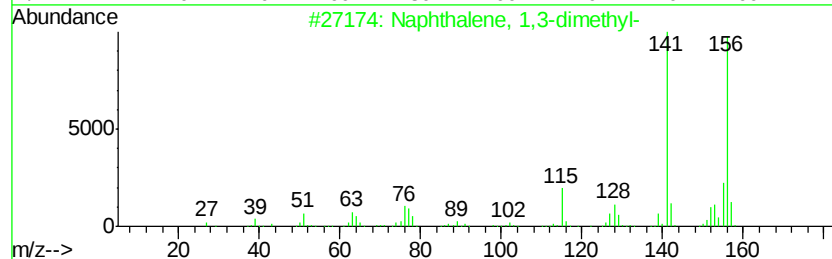
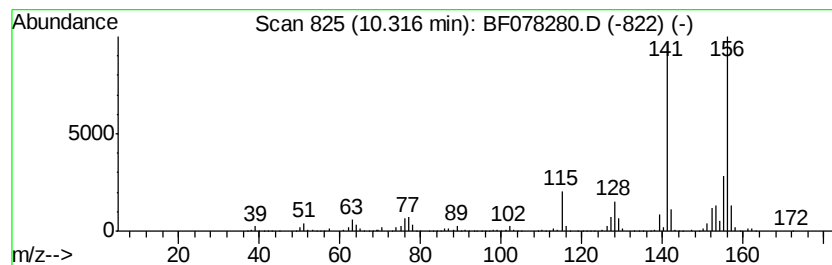
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Naphthalene, 1,3-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.32	34.32 ng	1965560	Acenaphthene-d10	10.73

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	97
2		Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	97
3		Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
4		Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	97
5		Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040615\
Data File : BF078280.D
Acq On : 7 Apr 2015 3:40
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ClientSampleId :
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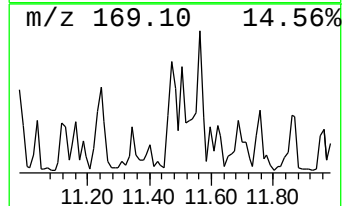
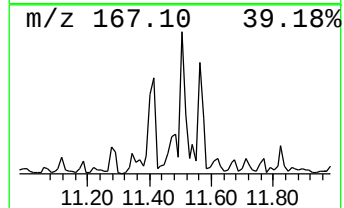
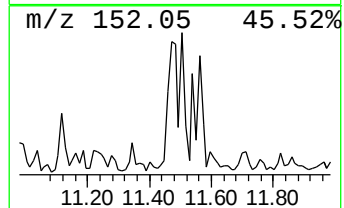
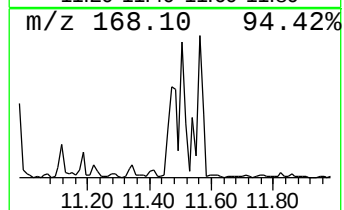
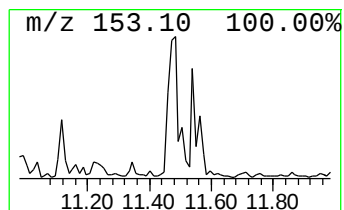
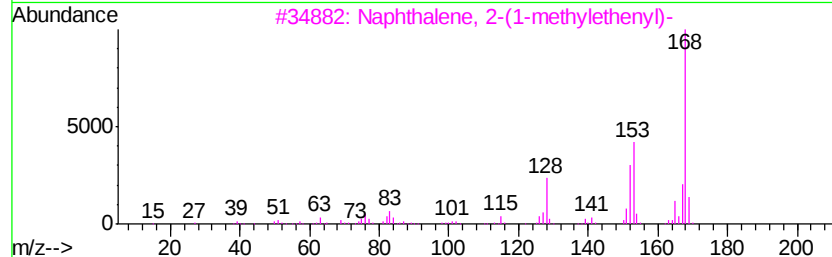
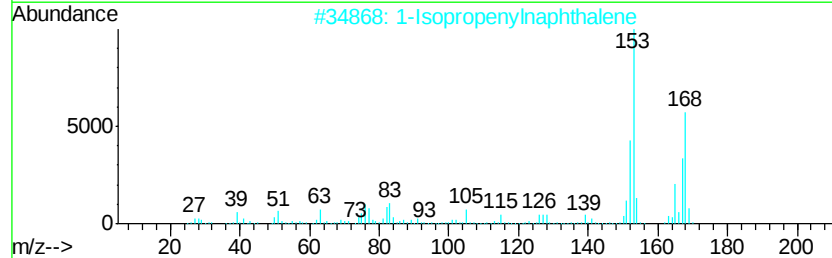
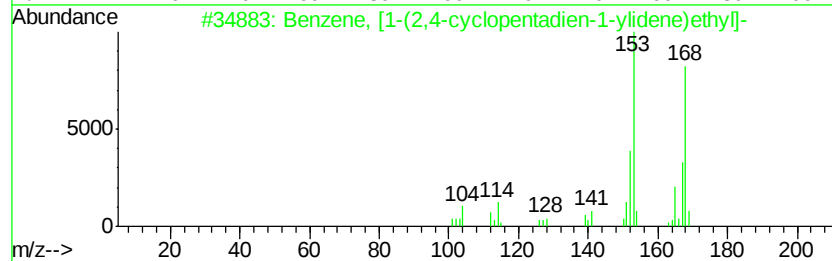
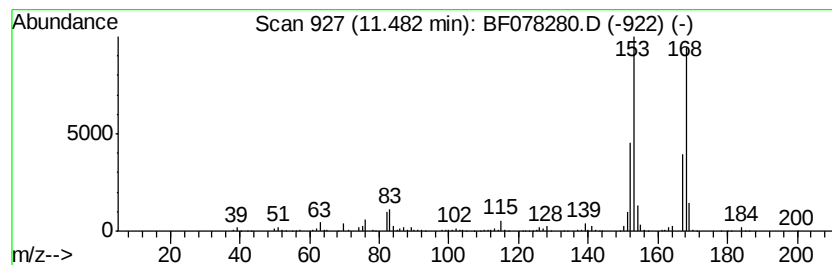
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Benzene, [1-(2,4-cyclopenta... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.48	23.34 ng	1337170	Acenaphthene-d10	10.73

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, [1-(2,4-cyclopentadien-...	168	C13H12	002320-32-3	86
2		1-Isopropenylnaphthalene	168	C13H12	001855-47-6	86
3		Naphthalene, 2-(1-methylethenyl)-	168	C13H12	003710-23-4	58
4		Ethanone, 1-(2,4,6-trihydroxypheno...	168	C8H8O4	000480-66-0	52
5		1-Methoxy-2-methyl-4-(methylthio...	168	C9H12OS	050390-78-8	47



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040615\
Data File : BF078280.D
Acq On : 7 Apr 2015 3:40
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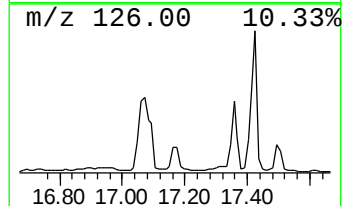
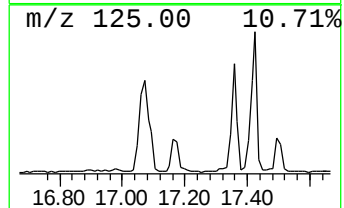
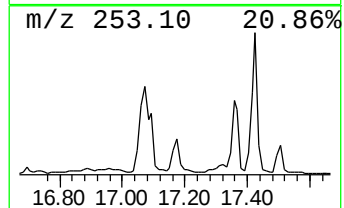
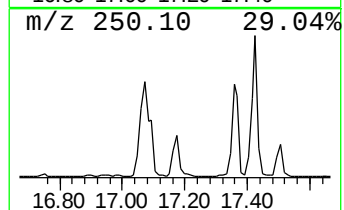
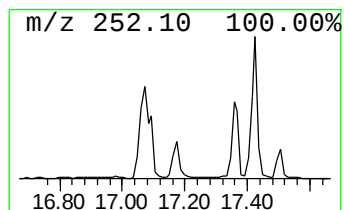
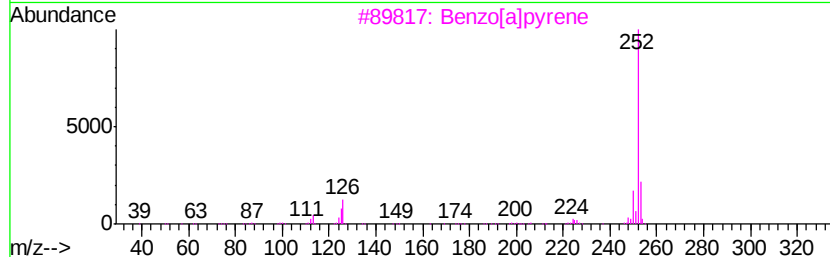
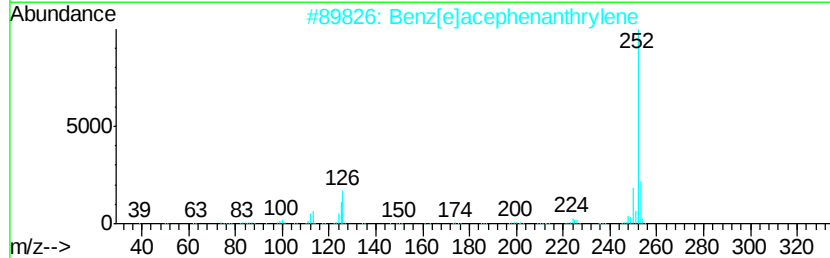
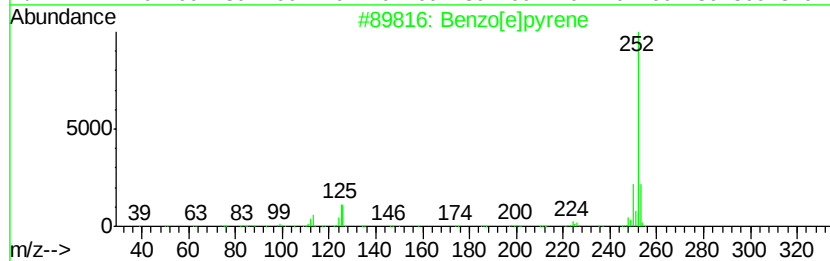
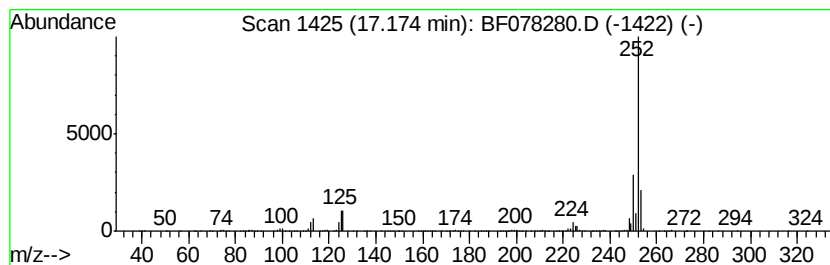
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Benzo[e]pyrene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.17	30.55 ng	779624	Perylene-d12	17.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzo[e]bpvrene	252	C20H12	000192-97-2	94
2		Benzo[e]acephenanthrylene	252	C20H12	000205-99-2	93
3		Benzo[a]bpvrene	252	C20H12	000050-32-8	93
4		Perylene	252	C20H12	000198-55-0	90
5		Benzo[k]fluoranthene	252	C20H12	000207-08-9	90



Data Path : Z:\HPCHEM1\BNA F\DATA\BF040615\
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Acq On : 7 Apr 2015 3:40
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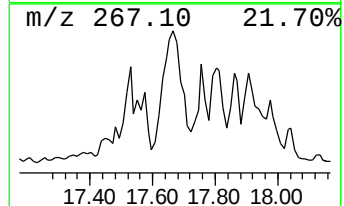
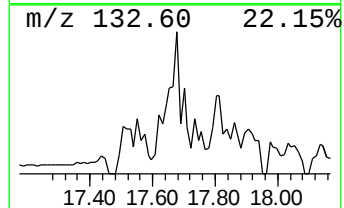
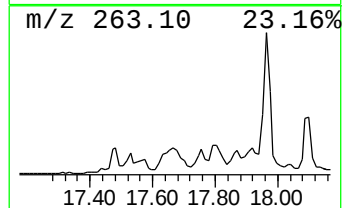
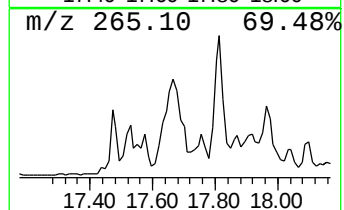
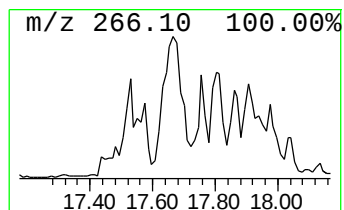
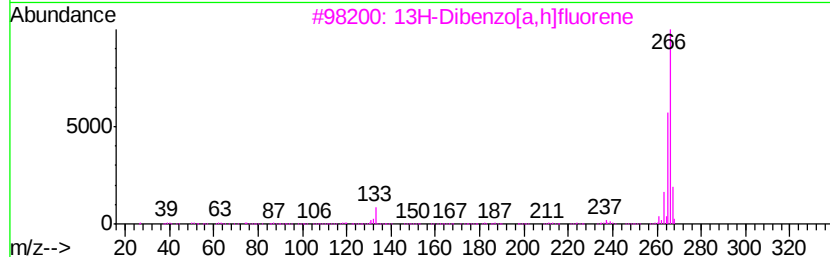
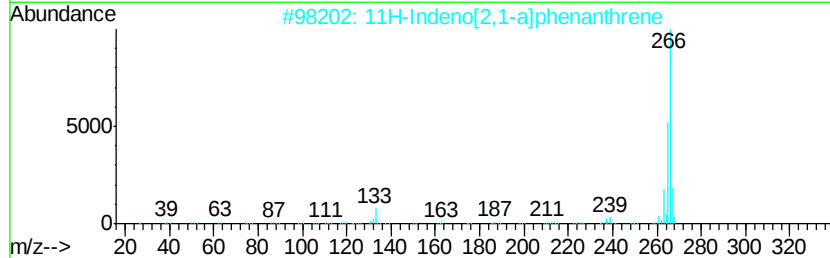
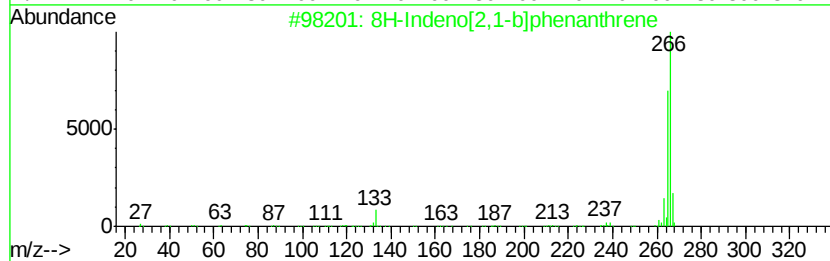
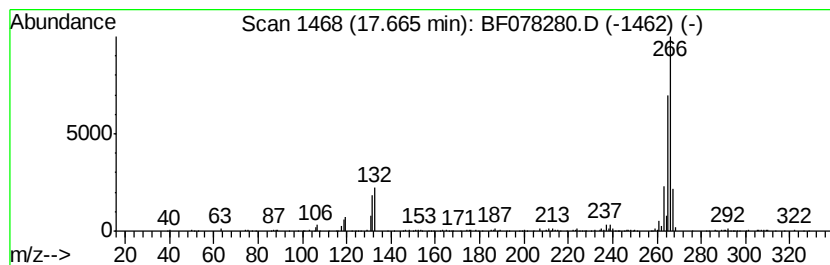
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 8H-Indeno[2,1-b]phenanthrene Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.67	29.81 ng	760828	Perylene-d12	17.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	8H-Indeno[2,1-b]phenanthrene	266	C21H14	000241-28-1	94
2		11H-Indeno[2,1-a]phenanthrene	266	C21H14	000220-97-3	93
3		13H-Dibenzo[a,h]fluorene	266	C21H14	000239-85-0	93
4		4H-1-Benzopyran-4-one, 3-hydroxy...	266	C17H14O3	078396-37-9	72
5		Thiazole, 4-phenyl-2-(4-tolylami...	266	C16H14N2S	016098-04-7	52



Data Path : Z:\HPCHEM1\BNA F\DATA\BF040615\
Data File : BF078280.D
Acq On : 7 Apr 2015 3:40
Operator : TP/IZ
Sample : G1745-07
Misc :
ALS Vial : 27 Sample Multiplier: 1

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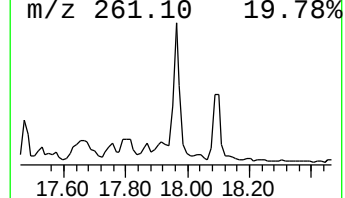
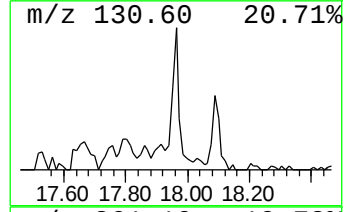
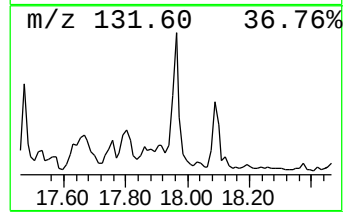
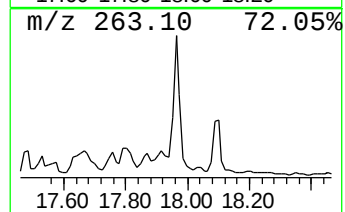
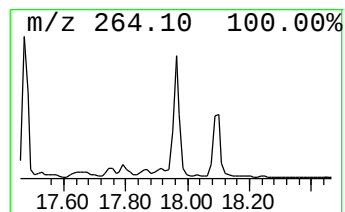
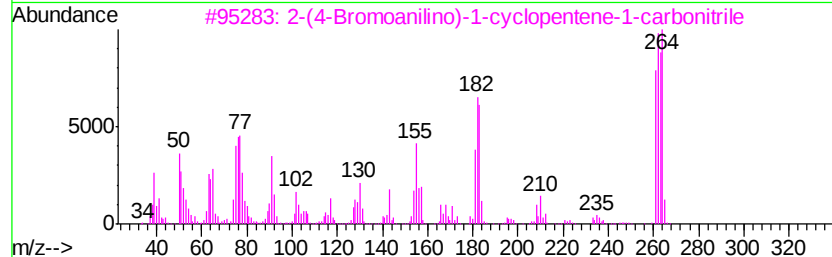
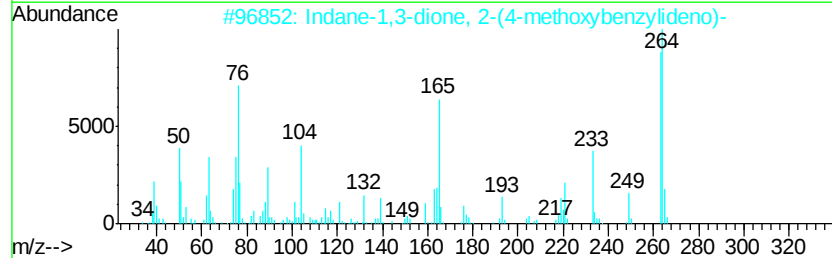
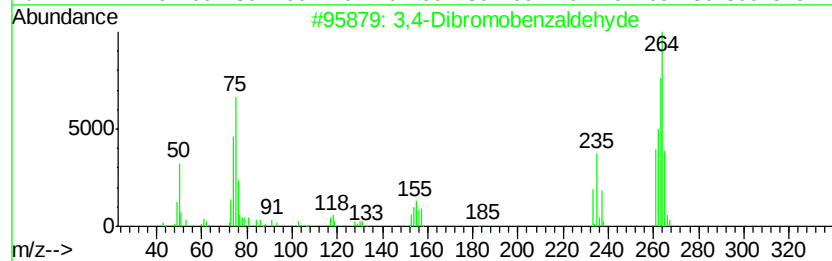
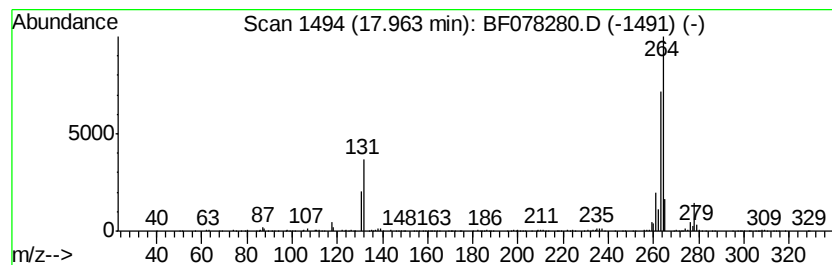
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 17 3,4-Dibromobenzaldehyde Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.96	30.63 ng	781542	Perylene-d12	17.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3,4-Dibromobenzaldehyde	262	C7H4Br2O	074003-55-7	52
2		Indane-1,3-dione, 2-(4-methoxybe...	264	C17H12O3	007421-76-3	47
3		2-(4-Bromoanilino)-1-cyclopenten...	262	C12H11BrN2	191980-05-9	38
4		7-Carbomethoxy-5,8-dimethoxy-1-t...	264	C14H16O5	122136-07-6	25
5		Lycopodan-5-one, 12-hydroxy-15-m...	263	C16H25NO2	006900-92-1	11



Data Path : Z:\HPCHEM1\BNA F\DATA\BF040615\
Data File : BF078280.D
Acq On : 7 Apr 2015 3:40
Operator : TP/IZ
Sample : G1745-07
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-3D

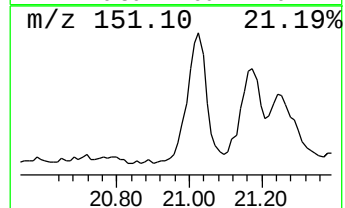
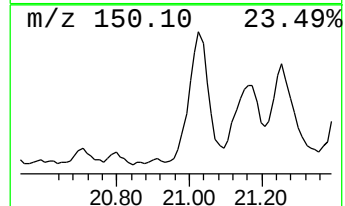
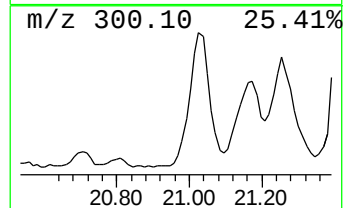
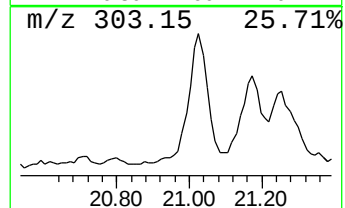
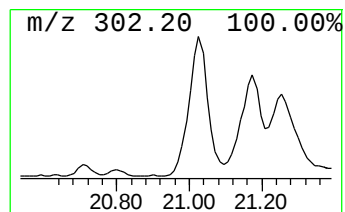
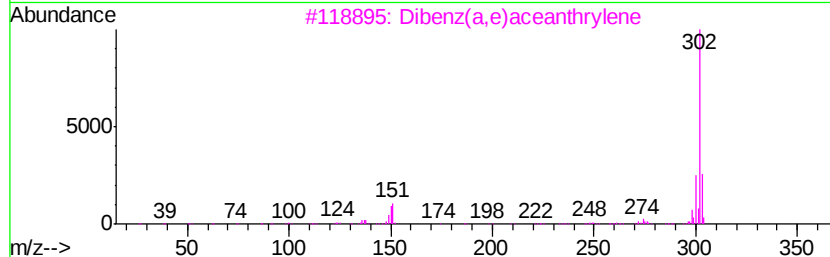
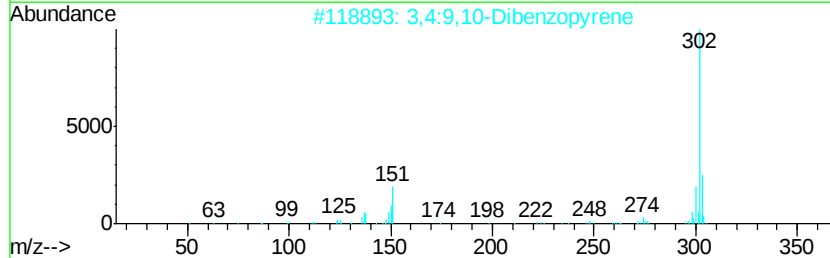
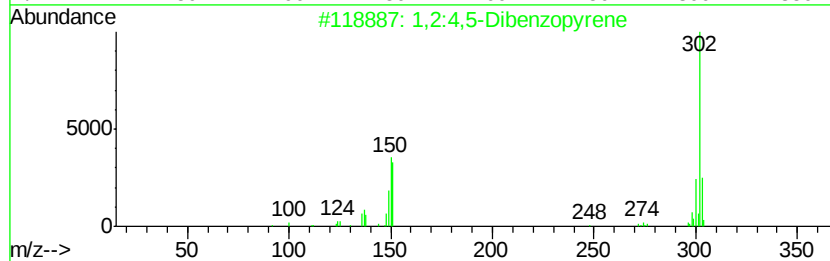
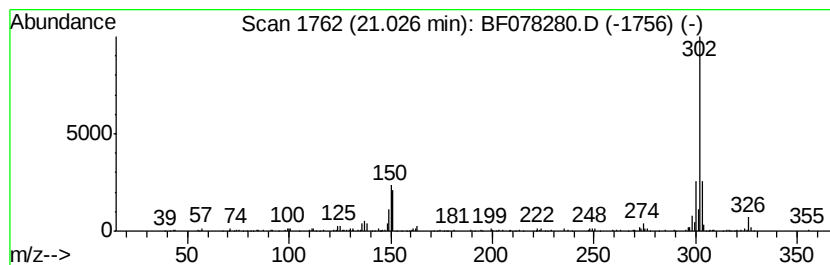
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 20 1,2:4,5-Dibenzopyrene Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.03	22.90 ng	584383	Perylene-d12	17.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,2:4,5-Dibenzopyrene	302	C24H14	000192-65-4	98
2		3,4:9,10-Dibenzopyrene	302	C24H14	000189-55-9	96
3		Dibenz(a,e)aceanthrylene	302	C24H14	005385-75-1	95
4		3,4:8,9-Dibenzopyrene	302	C24H14	000189-64-0	94
5		Indeno[1,2,3-fg]naphthacene	302	C24H14	000203-11-2	94



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040615\
 Data File : BF078280.D
 Acq On : 7 Apr 2015 3:40
 Operator : TP/IZ
 Sample : G1745-07
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-3D

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
unknown1.14	1.14	126.0	ng	4036050	1	6.98	640825	20.0
unknown6.69	6.69	25.3	ng	811744	1	6.98	640825	20.0
Indane	7.20	118.2	ng	3788570	1	6.98	640825	20.0
Naphthalene, 1-et...	10.14	65.5	ng	3749620	3	10.73	1145580	20.0
Naphthalene, 2,6-...	10.22	24.9	ng	1427770	3	10.73	1145580	20.0
Naphthalene, 1,3-...	10.32	34.3	ng	1965560	3	10.73	1145580	20.0
Benzene, [1-(2,4-...	11.48	23.3	ng	1337170	3	10.73	1145580	20.0
Benzo[e]pyrene	17.17	30.6	ng	779624	6	17.47	510393	20.0
8H-Indeno[2,1-b]p...	17.67	29.8	ng	760828	6	17.47	510393	20.0
3,4-Dibromobenzal...	17.96	30.6	ng	781542	6	17.47	510393	20.0
1,2:4,5-Dibenzopy...	21.03	22.9	ng	584383	6	17.47	510393	20.0