

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071015\
 Data File : BF080424.D
 Acq On : 11 Jul 2015 9:21
 Operator : TP/UM
 Sample : G2935-01 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FILLSOURCE-2

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-BF071015.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	2.167	5	7	17	rBV	391681	597753	100.00%	8.932%
2	2.304	17	19	36	rVB	38335	104560	17.49%	1.562%
3	5.379	286	288	301	rVB	21714	41171	6.89%	0.615%
4	5.790	322	324	332	rVB	33073	35193	5.89%	0.526%
5	6.796	410	412	418	rBB	58347	66568	11.14%	0.995%
6	6.922	422	423	426	rBB	68796	62601	10.47%	0.935%
7	7.139	440	442	445	rBB	142752	128965	21.57%	1.927%
8	7.299	455	456	459	rBB	79277	69078	11.56%	1.032%
9	7.710	490	492	494	rBV	52425	45106	7.55%	0.674%
10	8.430	553	555	556	rBV	242945	193937	32.44%	2.898%
11	9.139	616	617	619	rBB	36908	33339	5.58%	0.498%
12	9.242	624	626	628	rBV	26857	21029	3.52%	0.314%
13	9.505	647	649	651	rBB	121350	111960	18.73%	1.673%
14	9.768	670	672	674	rBB	8250	9335	1.56%	0.139%
15	9.848	676	679	680	rBV	12198	15078	2.52%	0.225%
16	9.870	680	681	682	rVV	11807	10247	1.71%	0.153%
17	9.905	682	684	686	rVB	9746	9681	1.62%	0.145%
18	9.962	688	689	692	rBB	8733	7453	1.25%	0.111%
19	10.053	695	697	699	rBB	6274	6442	1.08%	0.096%
20	10.190	707	709	711	rBV	261305	219166	36.66%	3.275%
21	10.225	711	712	714	rVB	65222	46144	7.72%	0.690%
22	10.396	724	727	729	rBV	56985	50278	8.41%	0.751%
23	10.590	740	744	745	rBV2	10313	12730	2.13%	0.190%
24	10.739	754	757	759	rVB	94099	78077	13.06%	1.167%
25	10.808	759	763	766	rBV2	10316	22279	3.73%	0.333%
26	10.899	766	771	772	rVB	9732	19260	3.22%	0.288%
27	10.979	776	778	781	rBV	16287	20616	3.45%	0.308%
28	11.059	784	785	790	rBV	10895	19175	3.21%	0.287%
29	11.288	801	805	806	rBV2	14905	18117	3.03%	0.271%
30	11.311	806	807	809	rBV	5596	6824	1.14%	0.102%
31	11.493	821	823	825	rBV	6490	13881	2.32%	0.207%
32	11.539	825	827	829	rVV2	12631	14111	2.36%	0.211%
33	11.585	829	831	833	rVB	20615	21098	3.53%	0.315%
34	11.688	838	840	841	rBV	233557	293713	49.14%	4.389%

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35	11.711	841	842	844	rVV	608104	432511	72.36%	6.463%
36	11.756	844	846	848	rVV	96637	110567	18.50%	1.652%
37	11.802	848	850	852	rVB	6554	7525	1.26%	0.112%
38	11.928	858	861	864	rVB2	46242	54604	9.13%	0.816%
39	12.191	882	884	886	rBV2	35385	47778	7.99%	0.714%
40	12.225	886	887	890	rVB	61658	49288	8.25%	0.736%
41	12.271	890	891	893	rBV	18843	18021	3.01%	0.269%
42	12.316	893	895	898	rBV2	68578	95660	16.00%	1.429%
43	12.499	909	911	913	rVV	27506	22434	3.75%	0.335%
44	12.534	913	914	917	rVB	13216	10576	1.77%	0.158%
45	12.659	924	925	927	rVB2	8888	6838	1.14%	0.102%
46	12.774	933	935	937	rBV	25194	25314	4.23%	0.378%
47	12.819	937	939	942	rVB3	9318	16967	2.84%	0.254%
48	12.865	942	943	947	rVB	7039	11615	1.94%	0.174%
49	12.956	948	951	953	rBV	423928	427677	71.55%	6.391%
50	13.116	964	965	969	rBV2	10439	17909	3.00%	0.268%
51	13.208	969	973	975	rVV	353821	413200	69.13%	6.174%
52	13.254	975	977	980	rVB2	14806	18859	3.15%	0.282%
53	13.345	980	985	987	rBV2	125388	152744	25.55%	2.282%
54	13.391	987	989	991	rVB	11140	12583	2.11%	0.188%
55	13.436	991	993	996	rBV2	17643	29299	4.90%	0.438%
56	13.494	996	998	1000	rVB	7218	8143	1.36%	0.122%
57	13.574	1000	1005	1007	rBV	46816	80378	13.45%	1.201%
58	13.642	1009	1011	1013	rBV	40446	41160	6.89%	0.615%
59	13.688	1013	1015	1017	rBV	24148	29604	4.95%	0.442%
60	13.802	1022	1025	1026	rBV	11091	13041	2.18%	0.195%
61	13.837	1026	1028	1030	rVB	12941	13781	2.31%	0.206%
62	13.974	1039	1040	1042	rBV	5195	7094	1.19%	0.106%
63	14.065	1046	1048	1049	rVV2	5915	8050	1.35%	0.120%
64	14.134	1052	1054	1055	rVV	6497	7766	1.30%	0.116%
65	14.168	1055	1057	1059	rVB	12195	12031	2.01%	0.180%
66	14.294	1066	1068	1070	rBV	19426	29061	4.86%	0.434%
67	14.328	1070	1071	1073	rVV	23286	25813	4.32%	0.386%
68	14.374	1073	1075	1078	rVV3	20070	37903	6.34%	0.566%
69	14.419	1078	1079	1081	rVB2	12892	12928	2.16%	0.193%
70	14.499	1084	1086	1089	rBV	8869	17507	2.93%	0.262%
71	14.602	1089	1095	1097	rBV2	271527	519834	86.96%	7.768%

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72	14.637	1097	1098	1103	rVB	154010	138065	23.10%	2.063%
73	14.739	1103	1107	1109	rBV	31925	45559	7.62%	0.681%
74	14.854	1116	1117	1120	rBV2	10518	20112	3.36%	0.301%
75	14.899	1120	1121	1125	rVB	18242	24783	4.15%	0.370%
76	15.048	1132	1134	1135	rBV	10778	12467	2.09%	0.186%
77	15.094	1135	1138	1140	rVV	27795	38705	6.48%	0.578%
78	15.140	1140	1142	1143	rBV	11346	12247	2.05%	0.183%
79	15.174	1143	1145	1146	rBV	7539	8185	1.37%	0.122%
80	15.254	1151	1152	1153	rVV	11033	11785	1.97%	0.176%
81	15.288	1153	1155	1157	rVB2	14412	18254	3.05%	0.273%
82	15.505	1171	1174	1175	rBV4	9324	19921	3.33%	0.298%
83	15.722	1191	1193	1196	rBV2	14880	27112	4.54%	0.405%
84	15.905	1207	1209	1214	rBV	121457	281406	47.08%	4.205%
85	16.031	1218	1220	1223	rVB	19232	26591	4.45%	0.397%
86	16.260	1237	1240	1243	rVB	78756	108190	18.10%	1.617%
87	16.328	1243	1246	1250	rBV	115815	159774	26.73%	2.387%
88	16.397	1250	1252	1254	rBV	168702	253533	42.41%	3.788%
89	18.066	1395	1398	1403	rVB2	49883	117942	19.73%	1.762%
90	18.568	1439	1442	1449	rVB	39454	96549	16.15%	1.443%

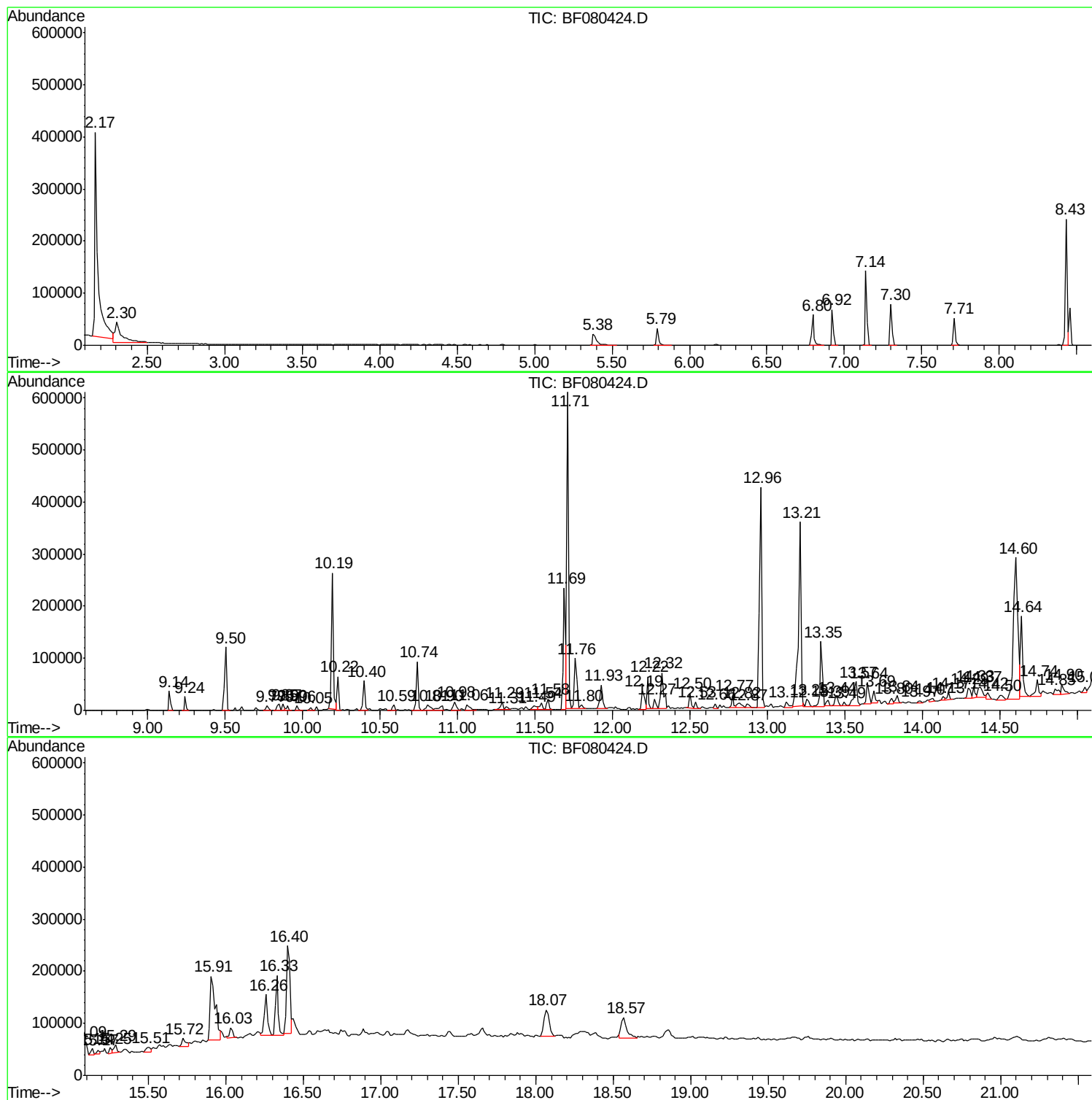
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF071015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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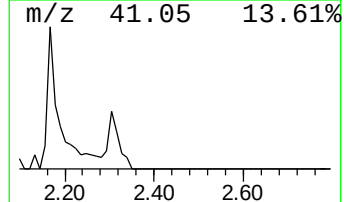
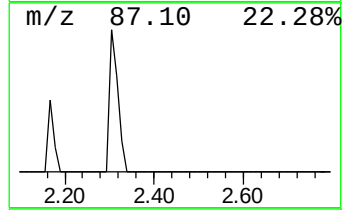
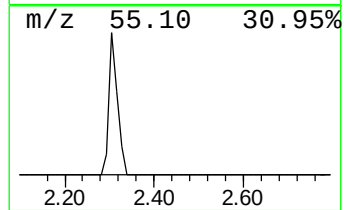
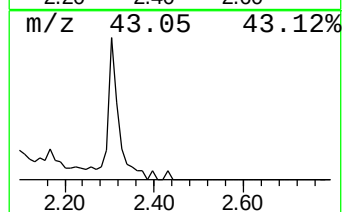
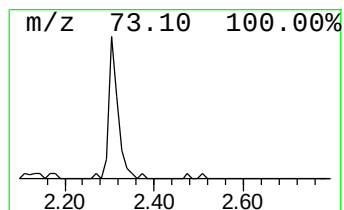
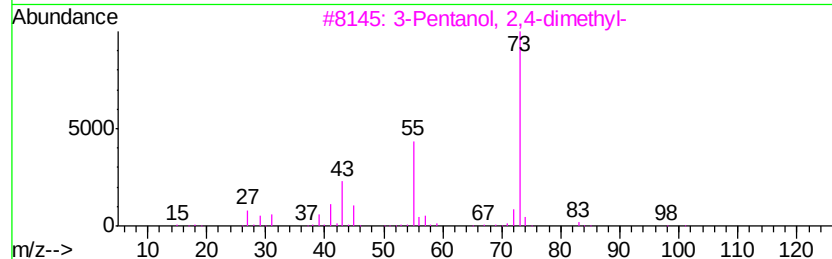
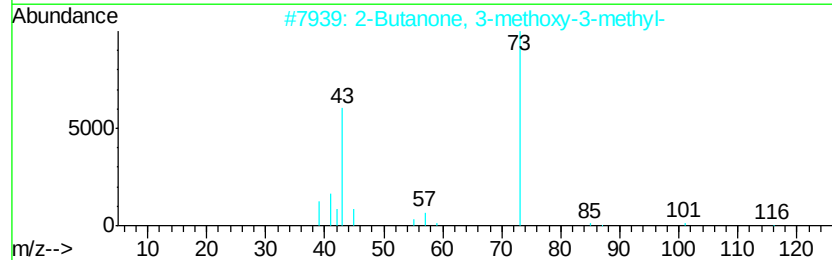
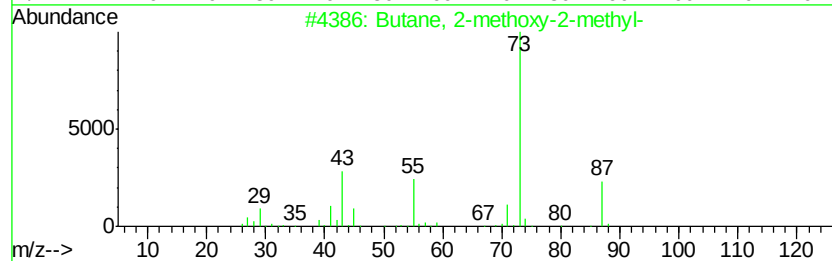
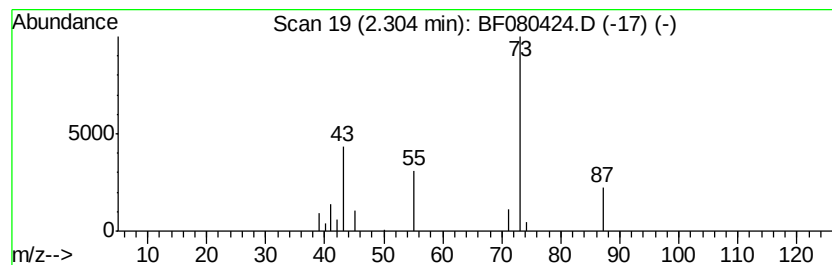
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF071015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.30	16.22 ng	104560	1,4-Dichlorobenzene-d4	7.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		2-Butanone, 3-methoxy-3-methyl-	116	C6H12O2	036687-98-6	9
3		3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	9
4		N-Ethylformamide	73	C3H7NO	000627-45-2	5
5		1-Propene-1-thiol	74	C3H6S	000925-89-3	5



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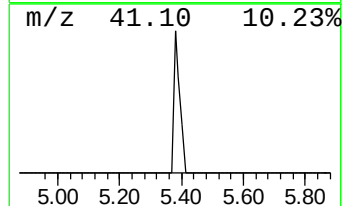
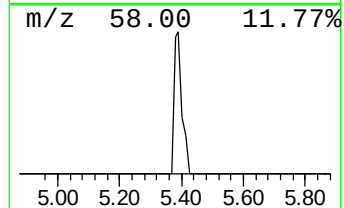
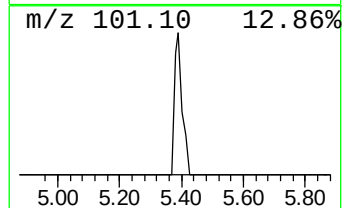
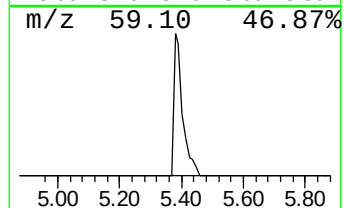
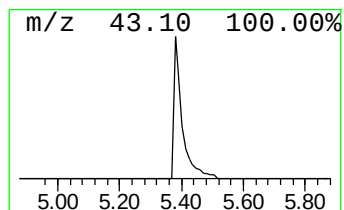
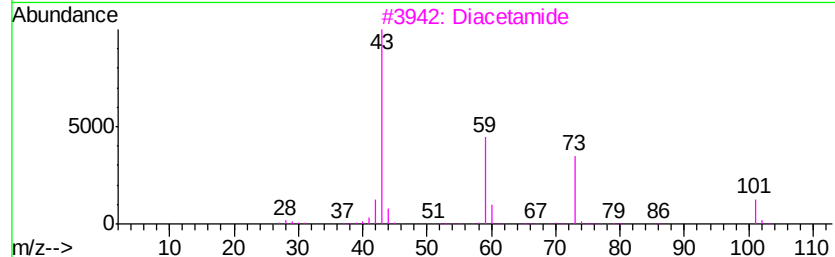
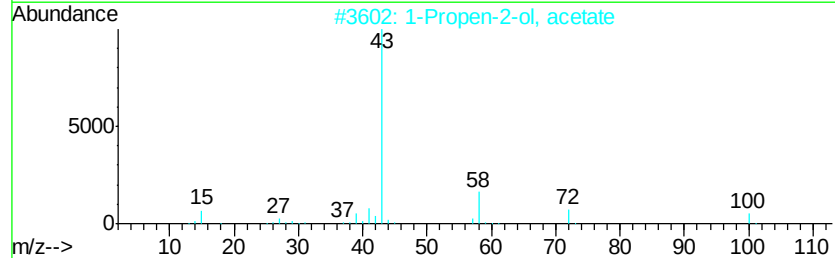
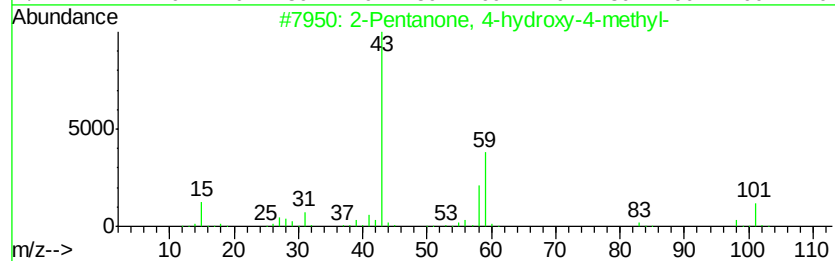
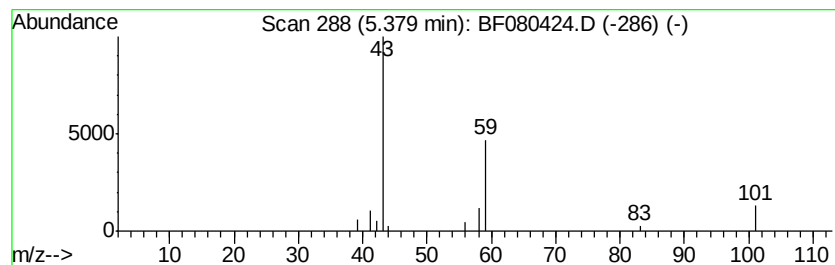
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.38	6.38 ng	41171	1,4-Dichlorobenzene-d4	7.14

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9
3		Diacetamide	101	C4H7NO2	000625-77-4	7
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	7
5		Propylamine	59	C3H9N	000107-10-8	5



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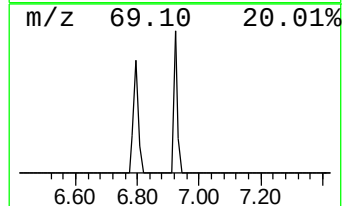
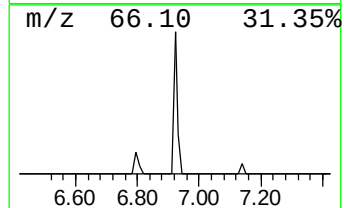
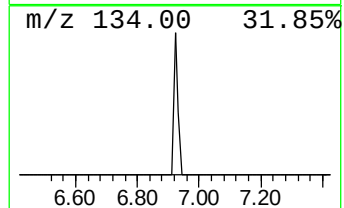
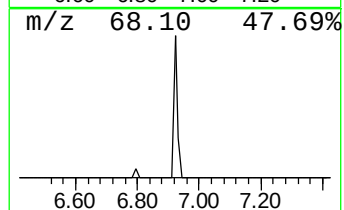
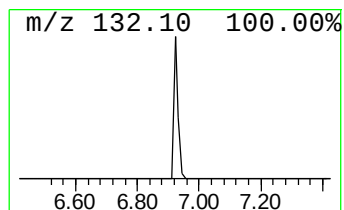
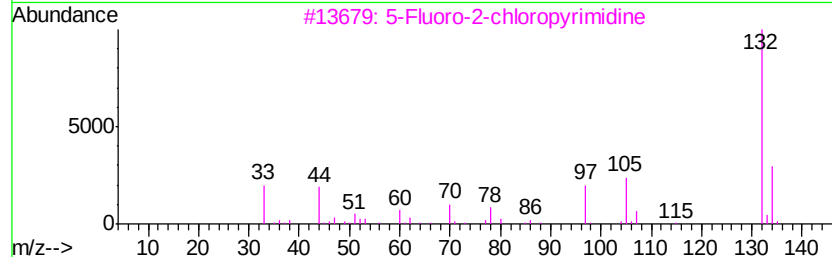
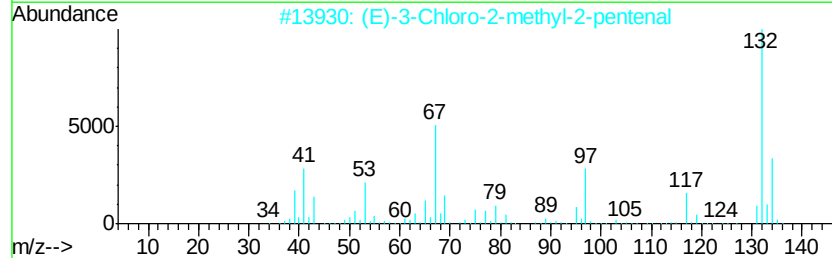
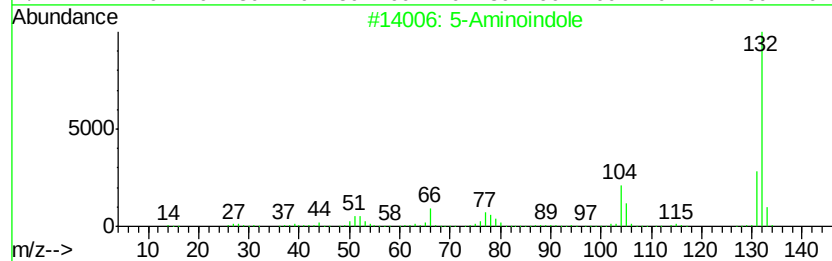
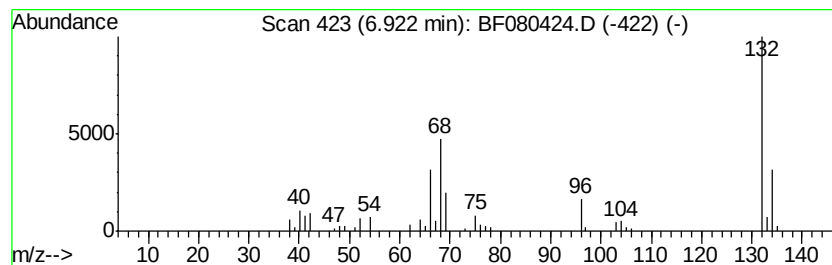
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 unknown6.92 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.92	9.71 ng	62601	1,4-Dichlorobenzene-d4	7.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Aminoindole	132	C8H8N2	005192-03-0	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
4		1H-Inden-1-one, 2,3-dihydro-	132	C9H8O	000083-33-0	9
5		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	9



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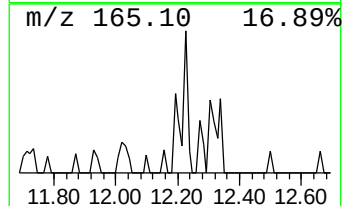
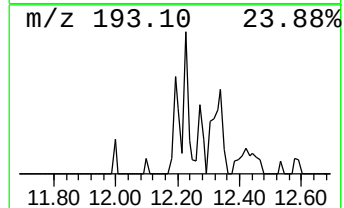
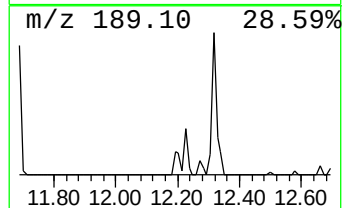
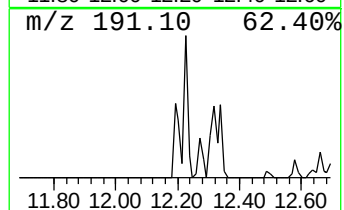
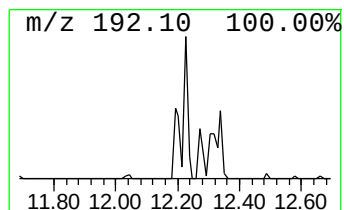
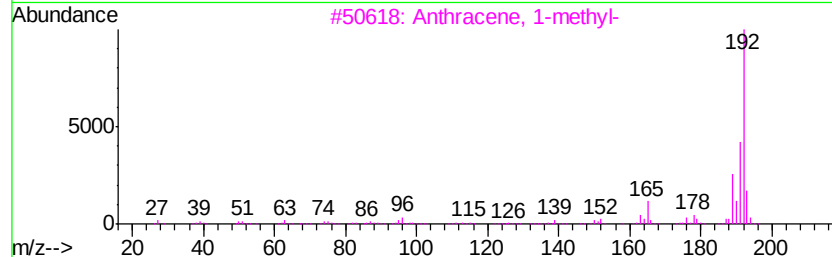
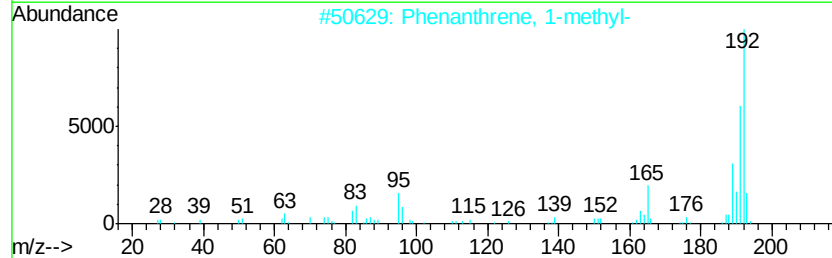
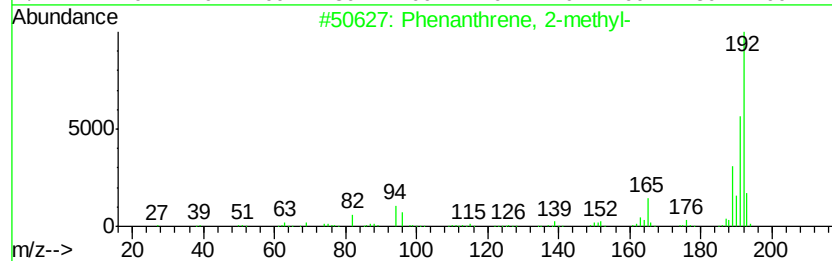
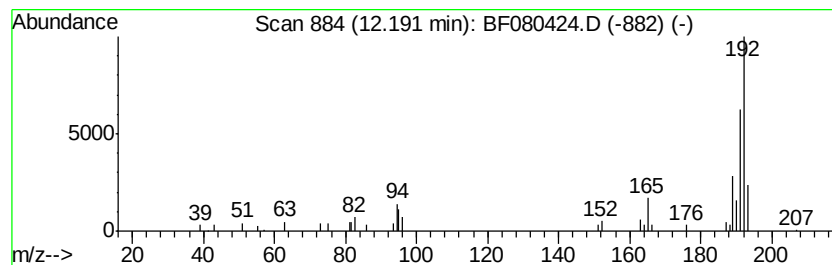
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Phenanthrene, 2-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.19	3.25 ng	47778	Phenanthrene-d10	11.69

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	95
2	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	93
3	Anthracene, 1-methyl-	192	C15H12	000610-48-0	93
4	Anthracene, 2-methyl-	192	C15H12	000613-12-7	91
5	Anthracene, 9-methyl-	192	C15H12	000779-02-2	87



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071015\
Data File : BF080424.D
Acq On : 11 Jul 2015 9:21
Operator : TP/UM
Sample : G2935-01 5X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FILLSOURCE-2

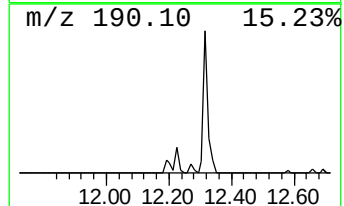
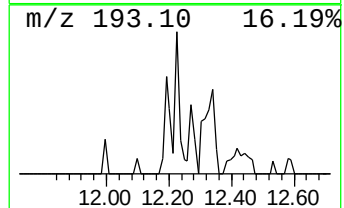
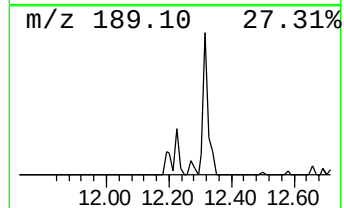
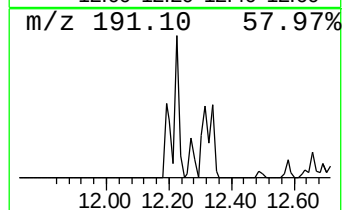
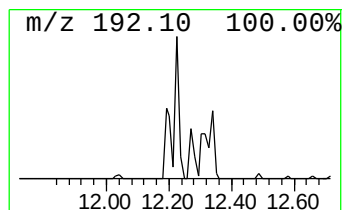
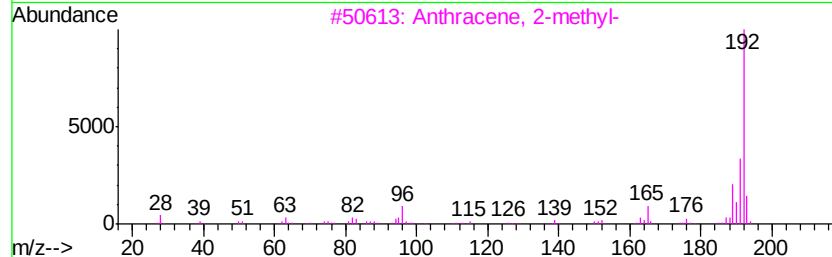
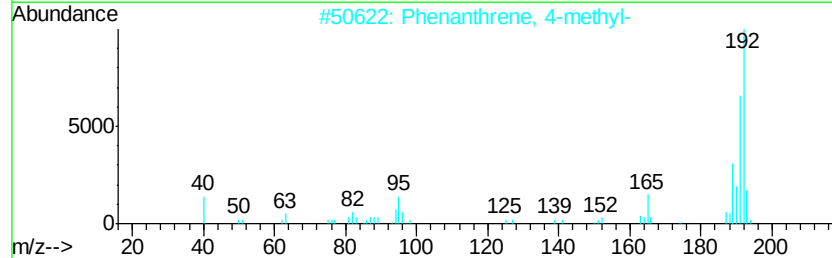
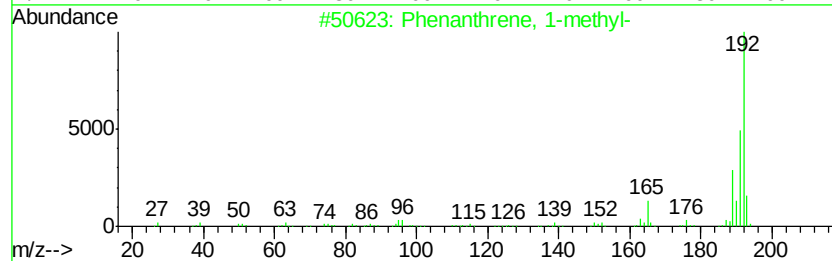
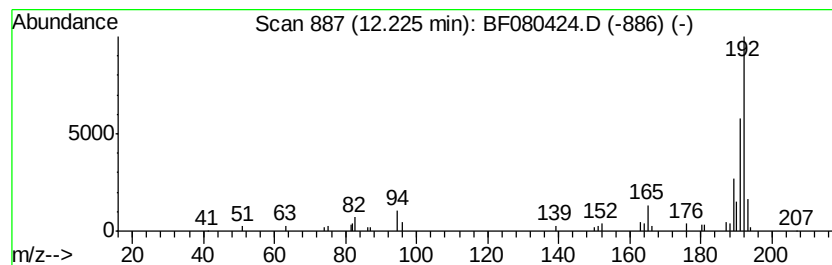
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Phenanthrene, 1-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.22	3.36 ng	49288	Phenanthrene-d10	11.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	96
2		Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	95
3		Anthracene, 2-methyl-	192	C15H12	000613-12-7	95
4		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	95
5		1H-Cyclopropa[l]phenanthrene, 1a,...	192	C15H12	000949-41-7	94



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071015\
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Operator : TP/UM
Sample : G2935-01 5X
Misc :
ALS Vial : 18 Sample Multiplier: 1

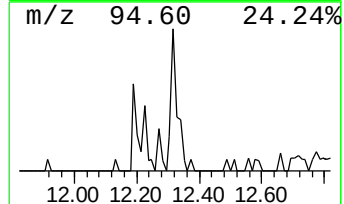
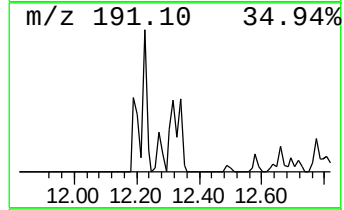
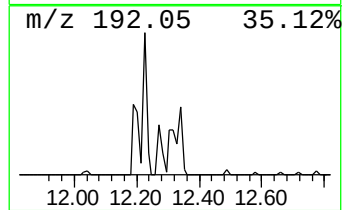
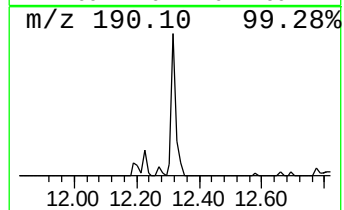
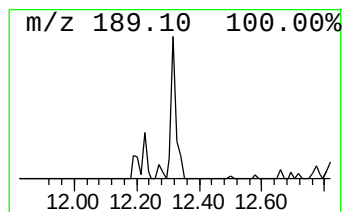
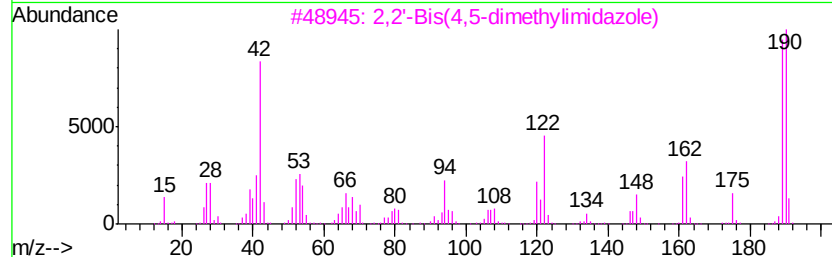
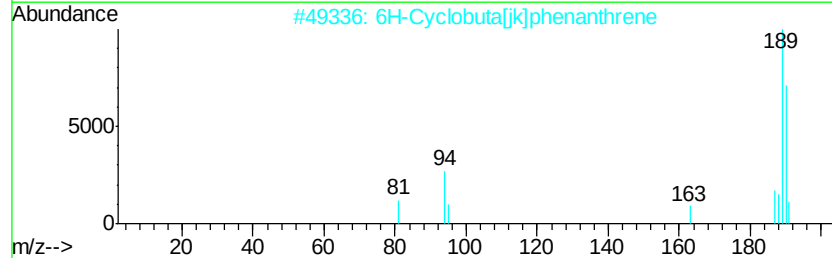
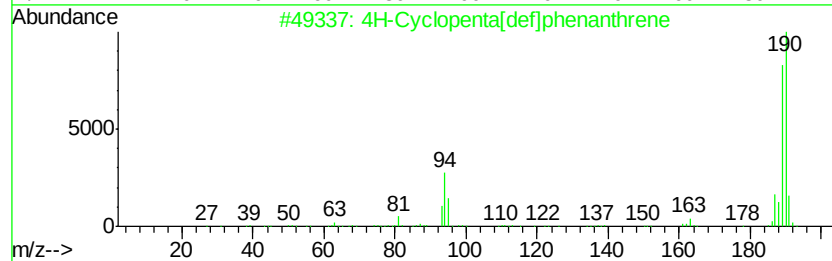
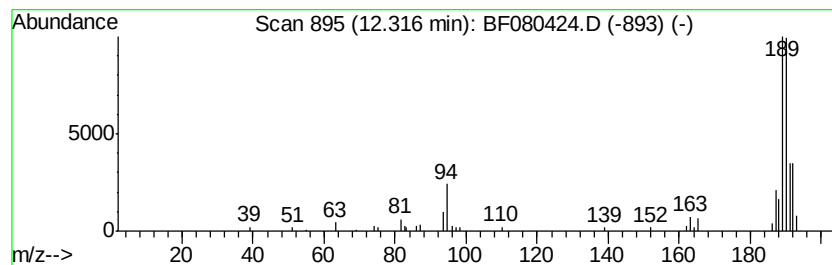
Instrument :
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 4H-Cyclopenta[def]phenanthrene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.32	6.51 ng	95660	Phenanthrene-d10	11.69	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	87
2	6H-Cyclobuta[jk]phenanthrene	190	C15H10	083469-43-6	45
3	2,2'-Bis(4,5-dimethylimidazole)	190	C10H14N4	069286-06-2	42
4	4,4'-Difluorobiphenyl	190	C12H8F2	000398-23-2	23
5	Hydrazinecarboxaldehyde, 2-[3-(m...	190	C4H6N4O2S	038362-25-3	14



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071015\
Data File : BF080424.D
Acq On : 11 Jul 2015 9:21
Operator : TP/UM
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Misc :
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Instrument :
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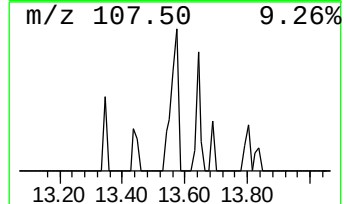
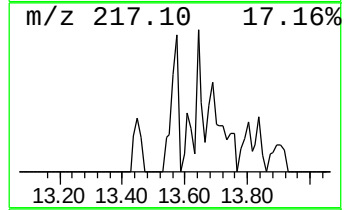
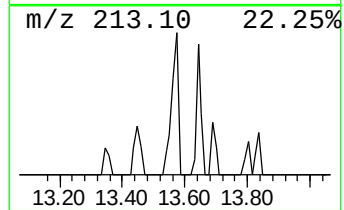
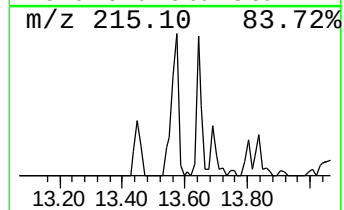
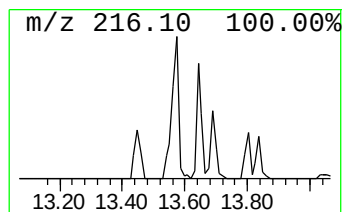
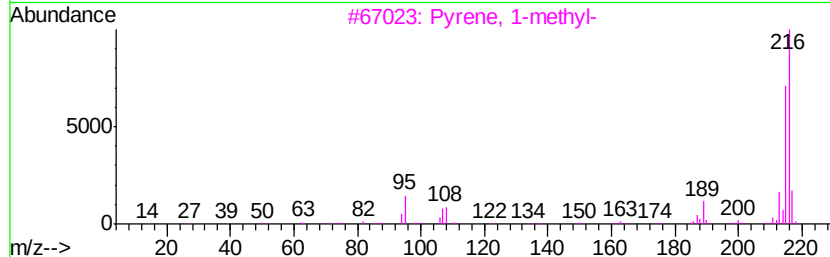
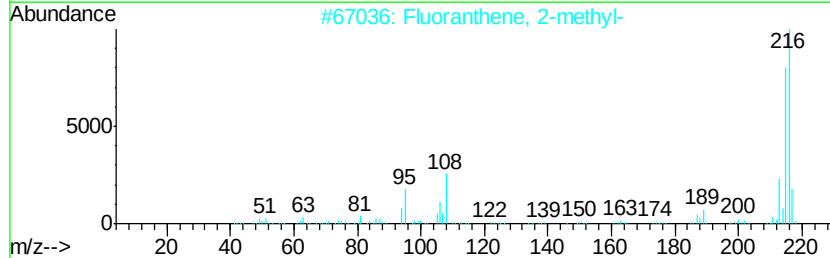
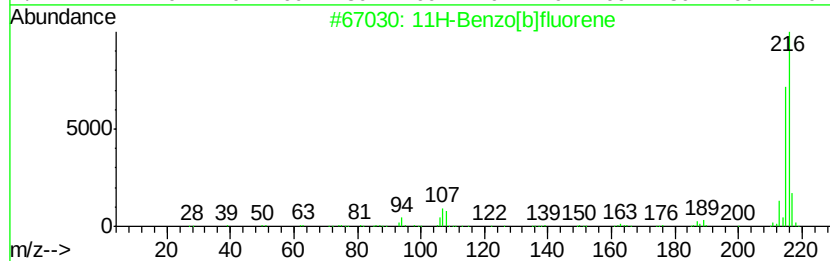
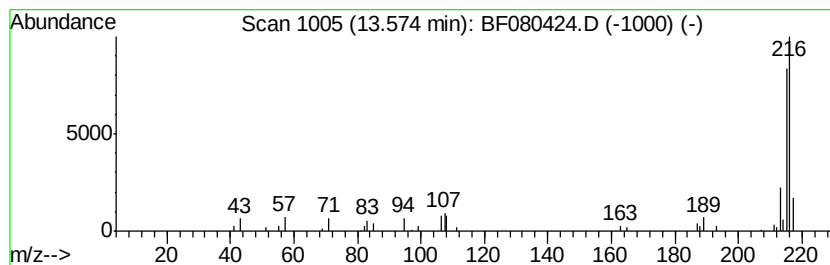
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 11H-Benzo[b]fluorene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.57	3.09 ng	80378	Chrysene-d12	14.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	11H-Benzo[b]fluorene	216	C17H12	000243-17-4	94
2		Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	91
3		Pyrene, 1-methyl-	216	C17H12	002381-21-7	90
4		11H-Benzo[a]fluorene	216	C17H12	000238-84-6	90
5		7H-Benzo[c]fluorene	216	C17H12	000205-12-9	72



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071015\
Data File : BF080424.D
Acq On : 11 Jul 2015 9:21
Operator : TP/UM
Sample : G2935-01 5X
Misc :
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Instrument :
BNA_F
ClientSampleId :
FILLSOURCE-2

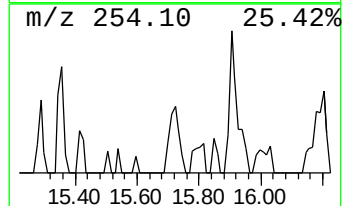
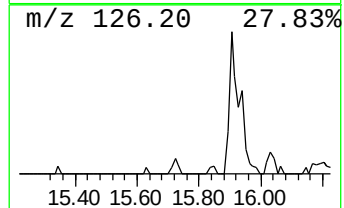
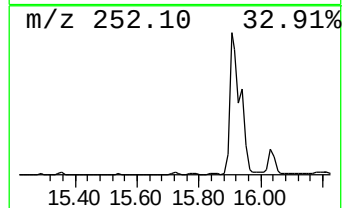
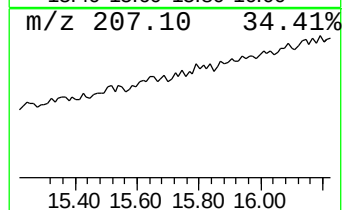
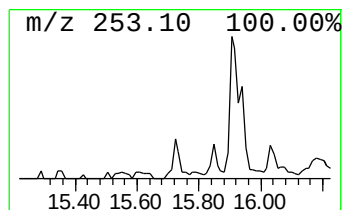
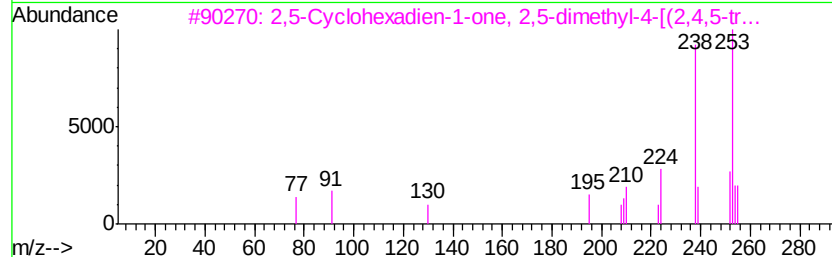
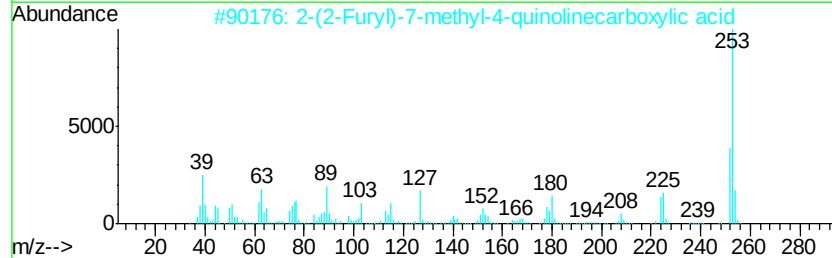
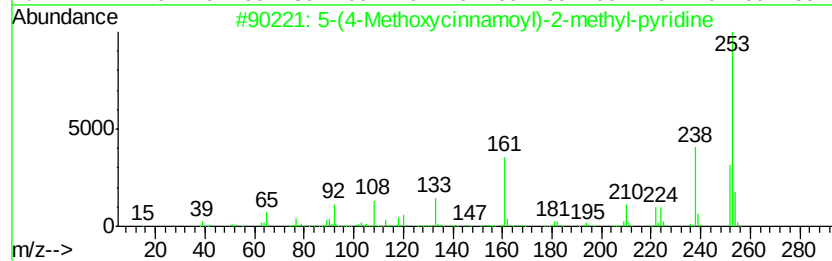
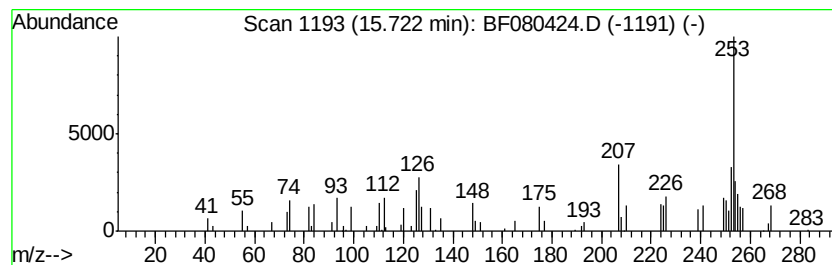
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 5-(4-Methoxycinnamoyl)-2-me... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.72	2.14 ng	27112	Perylene-d12	16.40

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5-(4-Methoxycinnamoyl)-2-methyl-...	253	C16H15NO2	094298-96-1	58
2			2-(2-Furyl)-7-methyl-4-quinoline...	253	C15H11NO3	1000225-08-8	49
3			2,5-Cyclohexadien-1-one, 2,5-dim...	253	C17H19NO	054245-93-1	47
4			trans-3-Nitrochalcone	253	C15H11NO3	024721-24-2	47
5			5-Bromo-1-methylindole-2-carboxy...	253	C10H8BrNO2	090766-47-5	47



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071015\
Data File : BF080424.D
Acq On : 11 Jul 2015 9:21
Operator : TP/UM
Sample : G2935-01 5X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FILLSOURCE-2

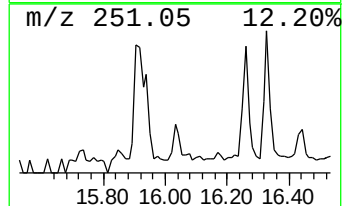
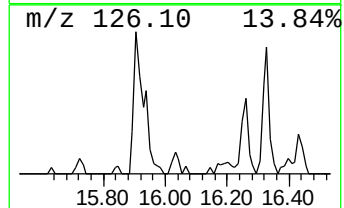
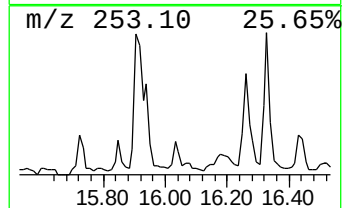
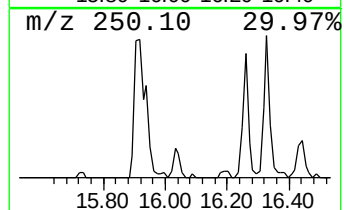
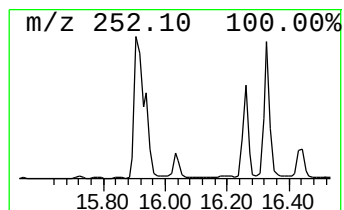
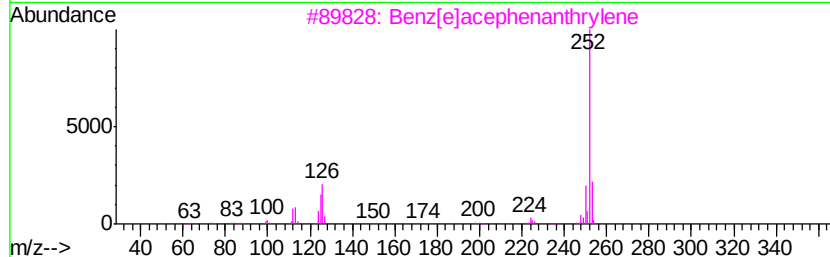
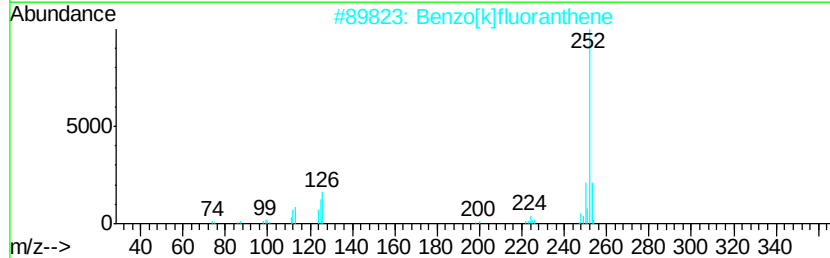
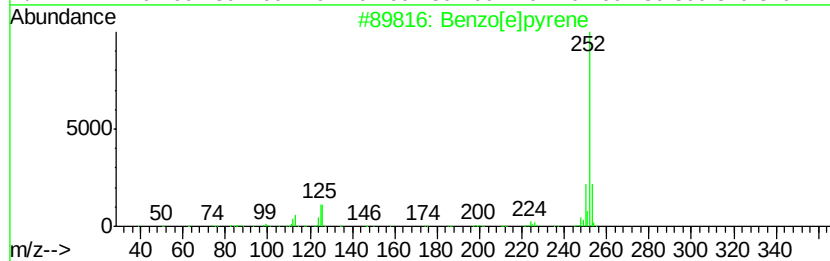
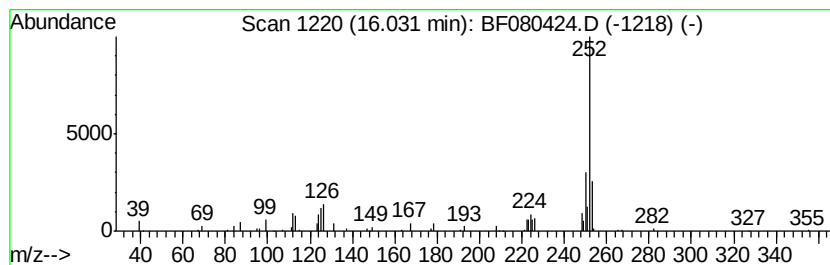
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Benzo[e]pyrene Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.03	2.10 ng	26591	Perylene-d12	16.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzo[e]pyrene	252	C20H12	000192-97-2	87
2		Benzo[k]fluoranthene	252	C20H12	000207-08-9	81
3		Benz[e]acephenanthrylene	252	C20H12	000205-99-2	74
4		Benzo[a]pyrene	252	C20H12	000050-32-8	74
5		Perylene	252	C20H12	000198-55-0	64



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071015\
Data File : BF080424.D
Acq On : 11 Jul 2015 9:21
Operator : TP/UM
Sample : G2935-01 5X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FILLSOURCE-2

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF071015.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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2-Pentanone, 4-hy...	5.38	6.4	ng	41171	1	7.14	128965	20.0
unknown6.92	6.92	9.7	ng	62601	1	7.14	128965	20.0
Phenanthrene, 2-m...	12.19	3.3	ng	47778	4	11.69	293713	20.0
Phenanthrene, 1-m...	12.22	3.4	ng	49288	4	11.69	293713	20.0
4H-Cyclopenta[def...	12.32	6.5	ng	95660	4	11.69	293713	20.0
11H-Benzo[b]fluorene	13.57	3.1	ng	80378	5	14.60	519834	20.0
5-(4-Methoxycinna...	15.72	2.1	ng	27112	6	16.40	253533	20.0
Benzo[e]pyrene	16.03	2.1	ng	26591	6	16.40	253533	20.0