

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061215\
 Data File : BF079942.D
 Acq On : 12 Jun 2015 18:37
 Operator : TP/IZ
 Sample : G2522-20
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-16

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-BF061115.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	2.330	99	100	104	rVV	617899	1146628	3.40%	0.785%
2	2.387	104	105	107	rVV	267862	374131	1.11%	0.256%
3	2.673	127	130	133	rVB	386952	616454	1.83%	0.422%
4	4.570	291	296	298	rBV	7165163	11958661	35.50%	8.187%
5	5.885	408	411	413	rVB	1762090	1682102	4.99%	1.152%
6	5.987	417	420	424	rBV	5678979	9672938	28.72%	6.622%
7	6.239	438	442	445	rBV2	8037399	13925728	41.34%	9.533%
8	6.902	498	500	502	rBV	607879	579175	1.72%	0.396%
9	6.936	502	503	505	rVV	777612	571134	1.70%	0.391%
10	6.982	505	507	509	rVV2	1298810	1530281	4.54%	1.048%
11	7.085	512	516	519	rVB2	701485	1098539	3.26%	0.752%
12	7.142	519	521	523	rBV	1523093	1262981	3.75%	0.865%
13	7.210	525	527	529	rVV	4915280	5345380	15.87%	3.659%
14	7.245	529	530	532	rVB	1134292	1188382	3.53%	0.814%
15	7.439	545	547	548	rBV	1399305	1181057	3.51%	0.809%
16	7.473	548	550	552	rVB	939833	789996	2.35%	0.541%
17	7.542	552	556	557	rBV	1124901	1296215	3.85%	0.887%
18	7.656	563	566	568	rBV	10372465	18072917	53.66%	12.372%
19	7.930	589	590	593	rVB	1029229	956293	2.84%	0.655%
20	7.976	593	594	597	rBV	256396	380923	1.13%	0.261%
21	8.422	630	633	634	rVV2	2719536	3762400	11.17%	2.576%
22	8.456	634	636	639	rVV	2243158	4029972	11.96%	2.759%
23	8.536	642	643	646	rVB	558348	657459	1.95%	0.450%
24	8.730	654	660	662	rBV	11645460	33681947	100.00%	23.058%
25	9.108	690	693	696	rBV	177687	409007	1.21%	0.280%
26	9.176	696	699	701	rVB	240623	354115	1.05%	0.242%
27	9.256	704	706	708	rVV	522013	426454	1.27%	0.292%
28	9.393	715	718	720	rBV	7509070	7188503	21.34%	4.921%
29	9.496	724	727	729	rBV	6306643	6343333	18.83%	4.342%
30	9.748	746	749	750	rBV	1833365	1912213	5.68%	1.309%
31	9.851	755	758	760	rBV	1247665	1113442	3.31%	0.762%
32	10.011	769	772	774	rBV	330920	513409	1.52%	0.351%
33	10.091	777	779	780	rBV	731972	673325	2.00%	0.461%
34	10.216	788	790	795	rVB	242076	379971	1.13%	0.260%

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Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

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35	10.308	795	798	800	rBV	3079473	3494154	10.37%	2.392%
36	10.445	808	810	811	rBV	407294	426274	1.27%	0.292%
37	10.468	811	812	815	rVB	274109	373712	1.11%	0.256%
38	10.994	856	858	861	rVB	411662	370999	1.10%	0.254%
39	11.234	876	879	882	rBV2	1325634	1270088	3.77%	0.869%
40	11.977	939	944	945	rBV2	885259	1518174	4.51%	1.039%
41	13.622	1085	1088	1090	rBV	1794627	2504105	7.43%	1.714%
42	14.857	1194	1196	1199	rBV	478051	530900	1.58%	0.363%
43	16.720	1356	1359	1365	rBV	333361	513511	1.52%	0.352%

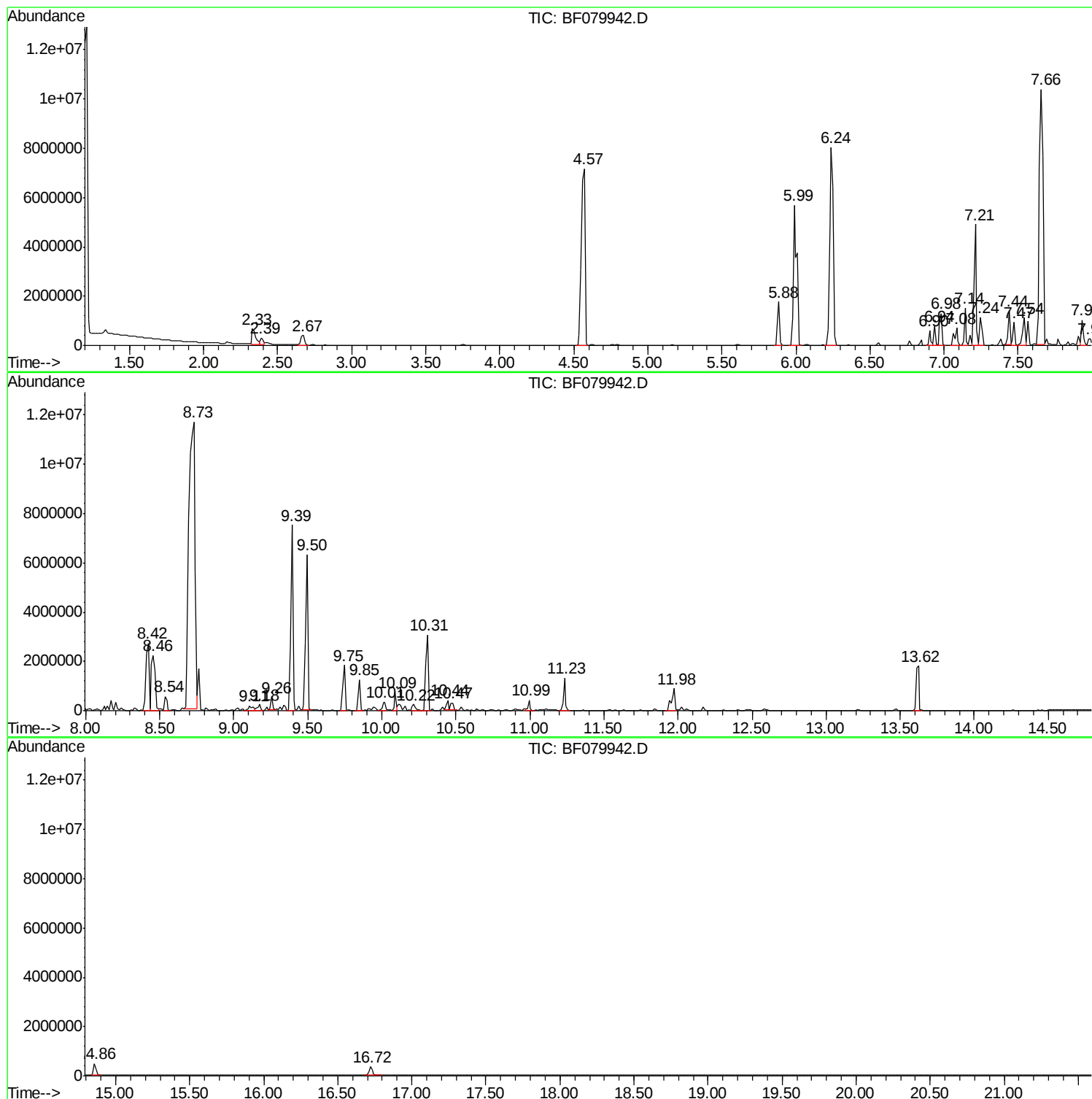
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ClientSampled :
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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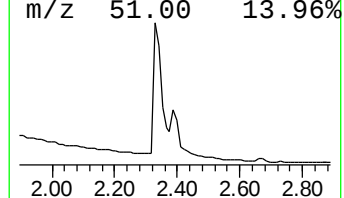
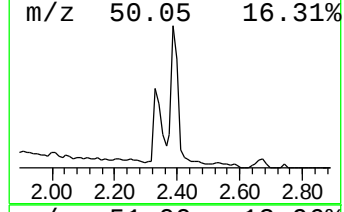
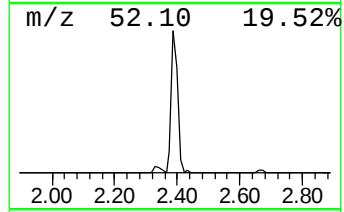
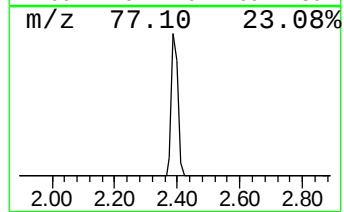
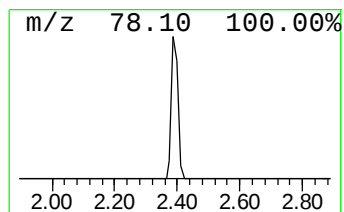
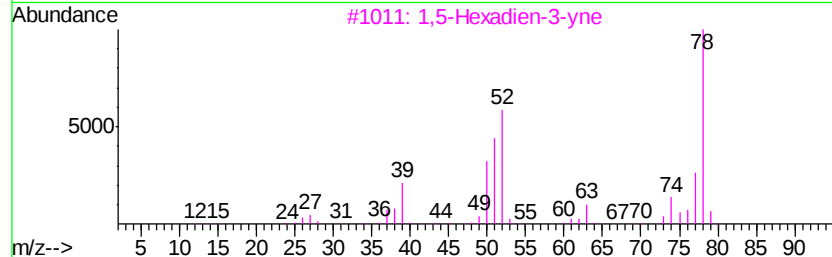
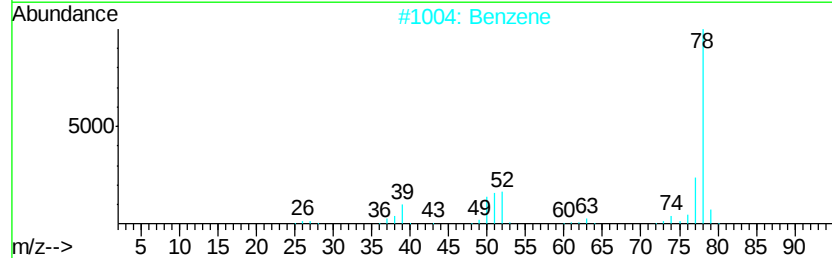
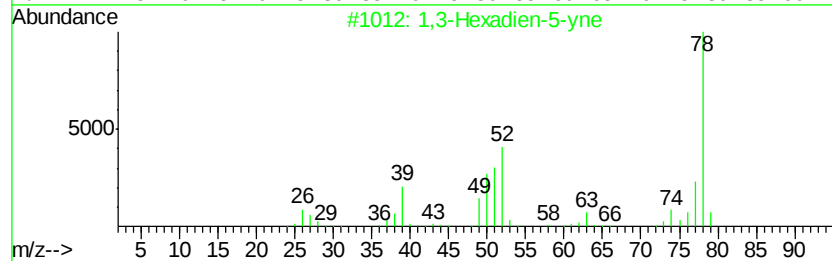
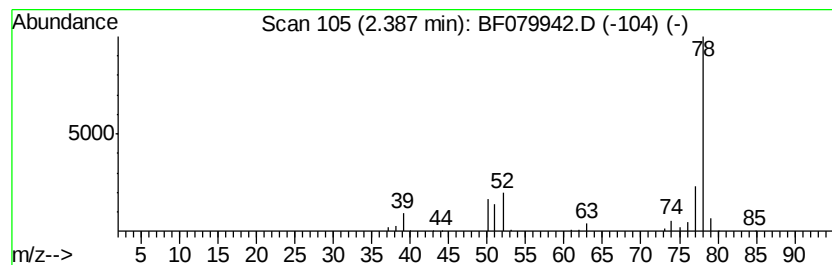
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 1,3-Hexadien-5-yne Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.39	6.34 ng	374131	1,4-Dichlorobenzene-d4	7.38

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Hexadien-5-yne	78	C6H6	010420-90-3	91
2			Benzene	78	C6H6	000071-43-2	91
3			1,5-Hexadien-3-yne	78	C6H6	000821-08-9	90
4			2,4-Hexadiyne	78	C6H6	002809-69-0	78
5			6-Azidotetrazolo(b)pyridazine	162	C4H2N8	014393-79-4	64



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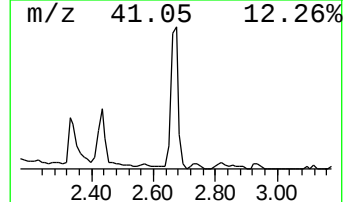
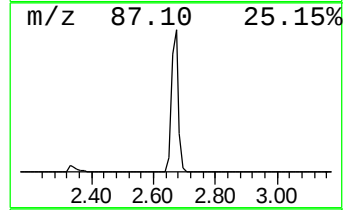
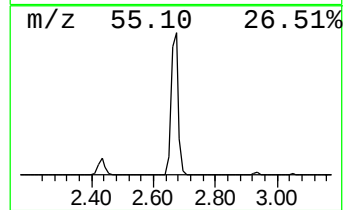
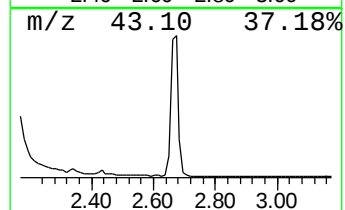
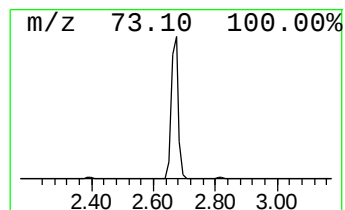
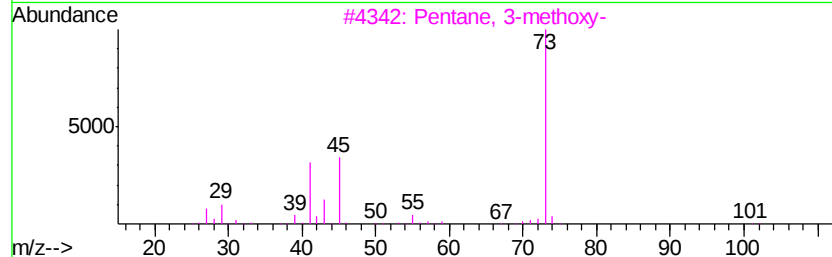
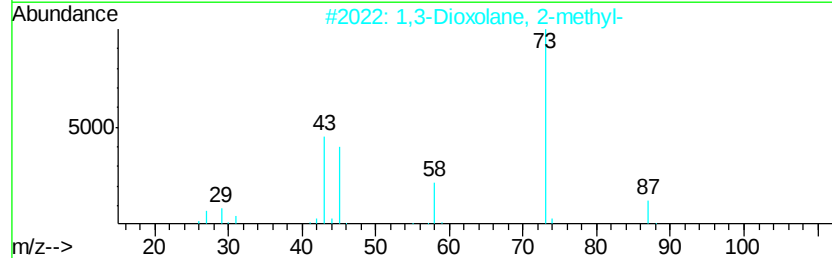
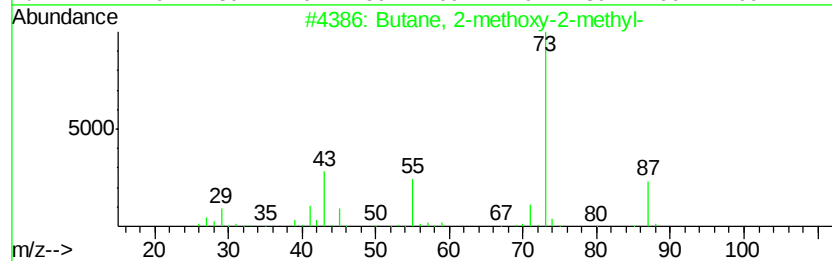
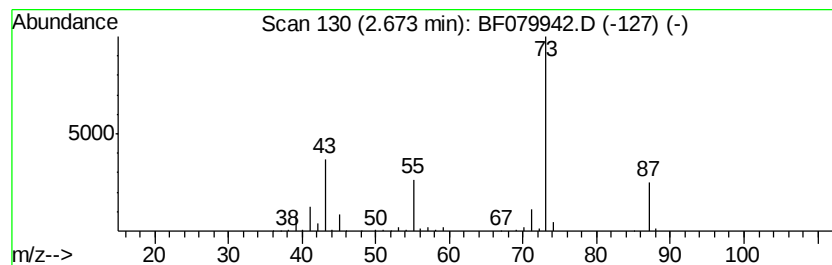
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Butane, 2-methoxy-2-methyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.67	10.44 ng	616454	1,4-Dichlorobenzene-d4	7.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
5		Borane, dimethoxy-	74	C2H7BO2	004542-61-4	9



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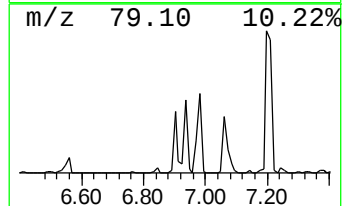
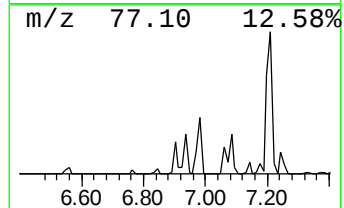
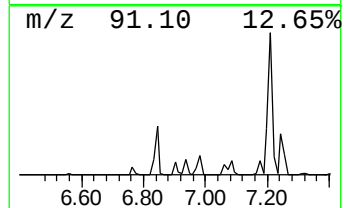
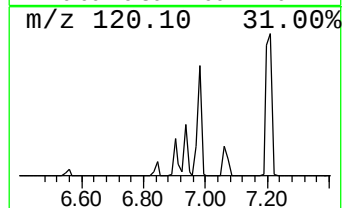
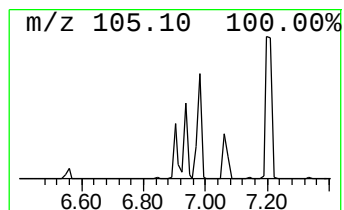
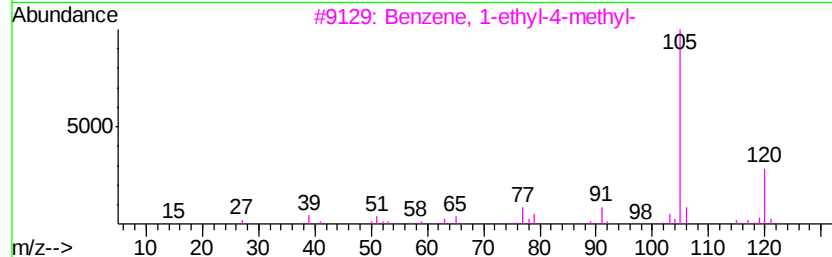
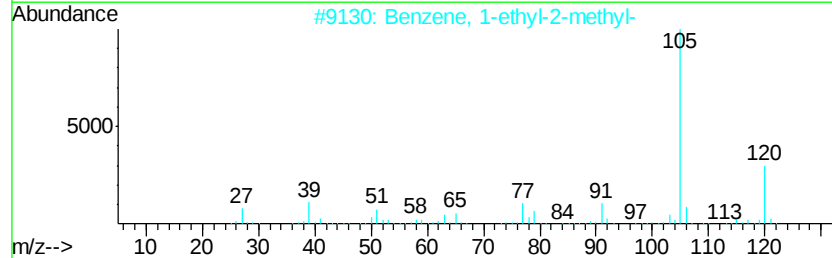
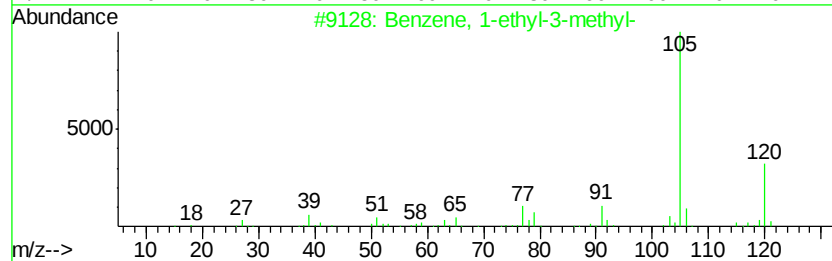
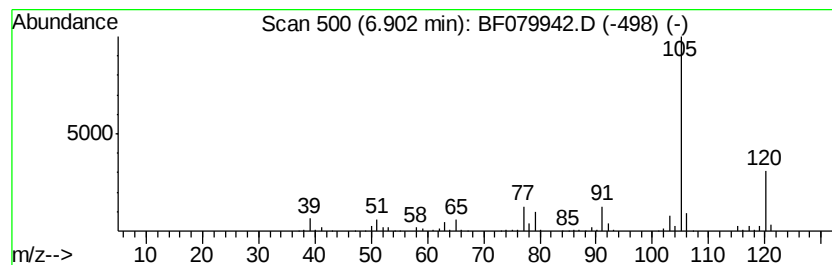
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Benzene, 1-ethyl-3-methyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.90	9.81 ng	579175	1,4-Dichlorobenzene-d4	7.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
2		Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
3		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
4		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
5		Benzene, 1,3,5-trimethyl-	120	C9H12	000108-67-8	91



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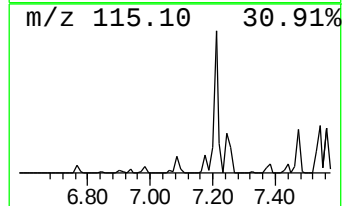
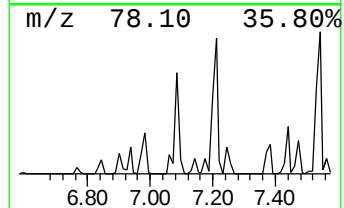
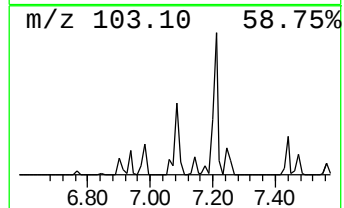
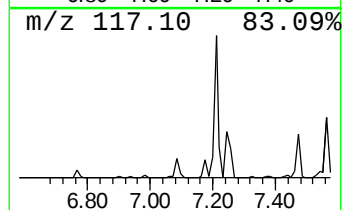
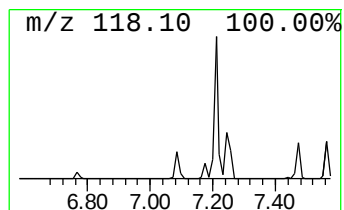
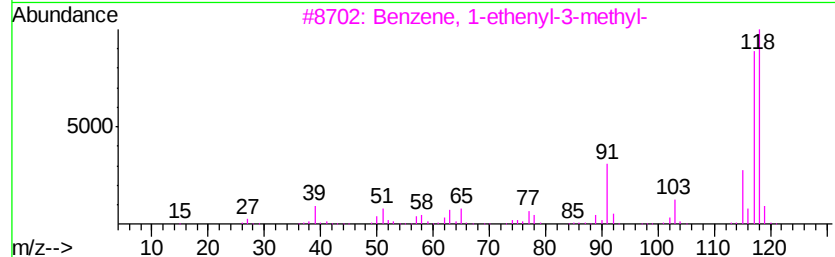
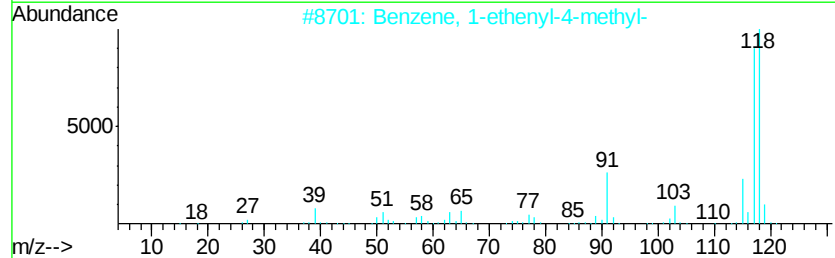
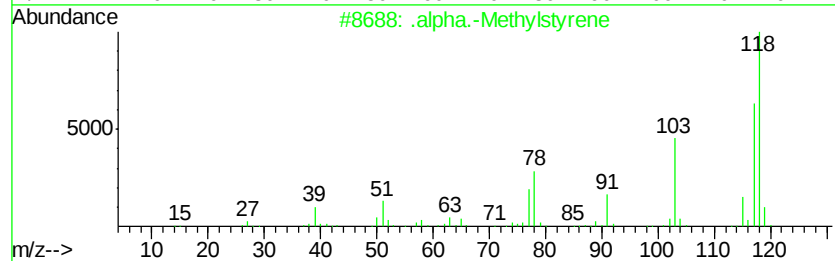
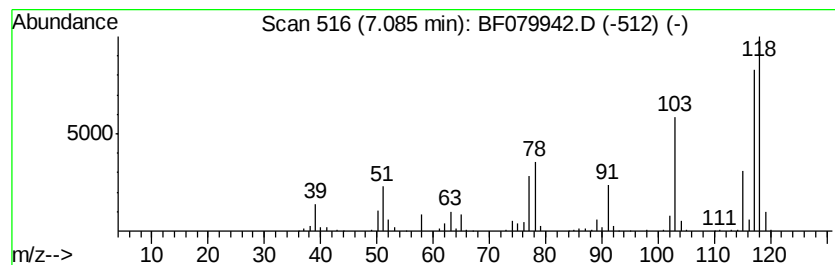
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 .alpha.-Methylstyrene Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.08	18.60 ng	1098540	1,4-Dichlorobenzene-d4	7.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	.alpha.-Methylstyrene	118	C9H10	000098-83-9	97
2		Benzene, 1-ethenyl-4-methyl-	118	C9H10	000622-97-9	60
3		Benzene, 1-ethenyl-3-methyl-	118	C9H10	000100-80-1	52
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	118	C9H10	022250-74-4	50
5		Acetic acid, chloro-, 3-phenylpr...	212	C11H13ClO2	064046-48-6	47



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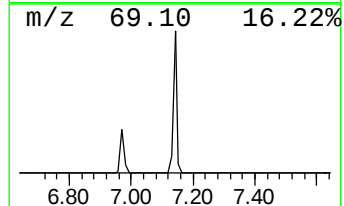
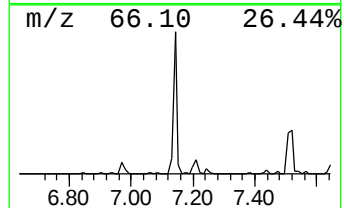
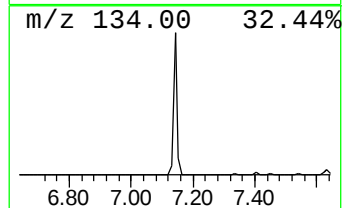
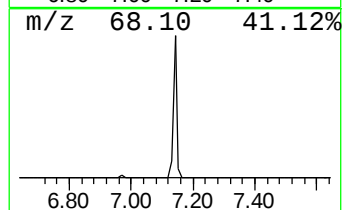
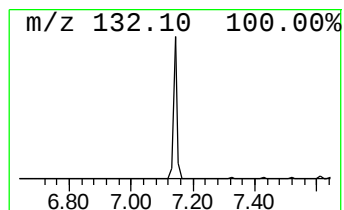
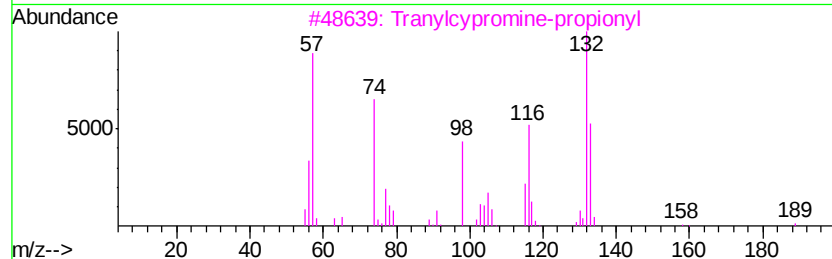
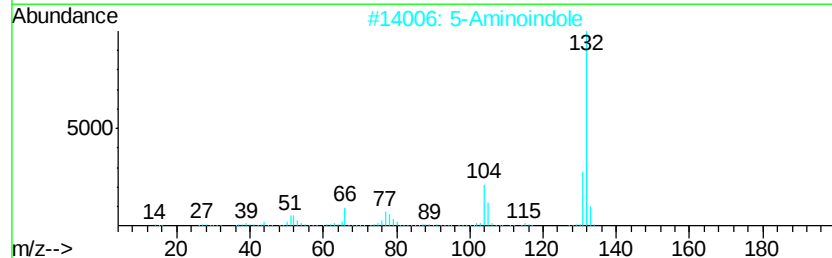
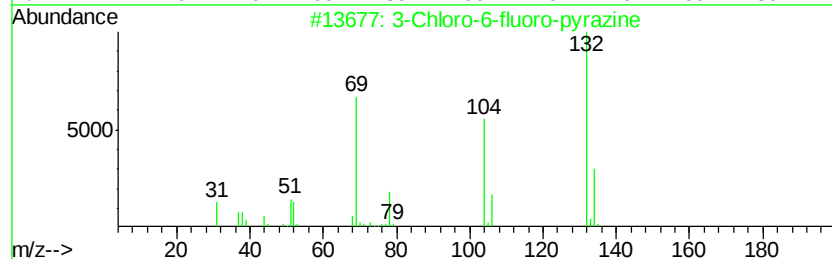
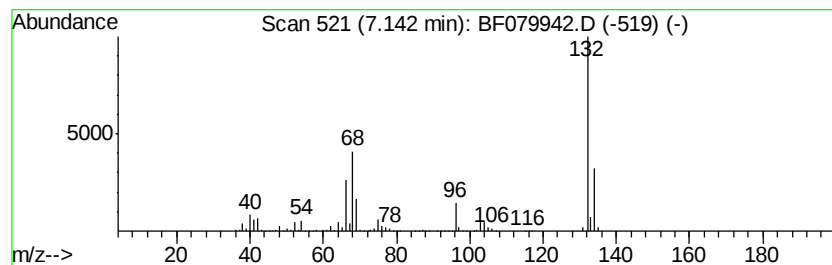
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 unknown7.14 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.14	21.39 ng	1262980	1,4-Dichlorobenzene-d4	7.38

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		Tranylcypromine-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-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



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Data File : BF079942.D
Acq On : 12 Jun 2015 18:37
Operator : TP/IZ
Sample : G2522-20
Misc :
ALS Vial : 9 Sample Multiplier: 1

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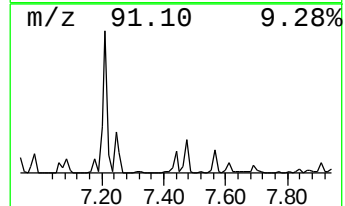
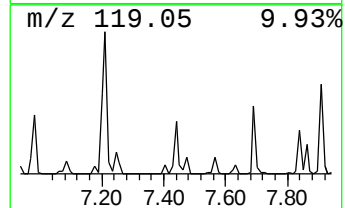
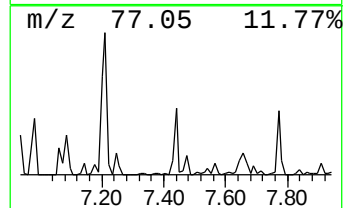
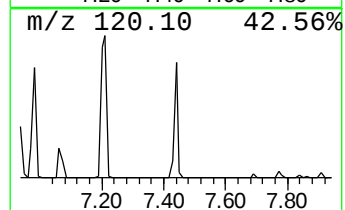
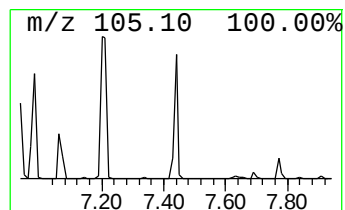
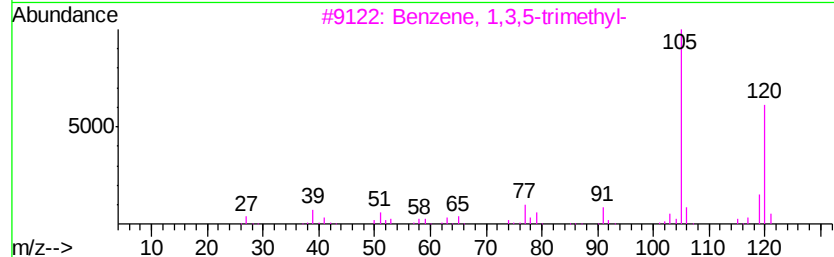
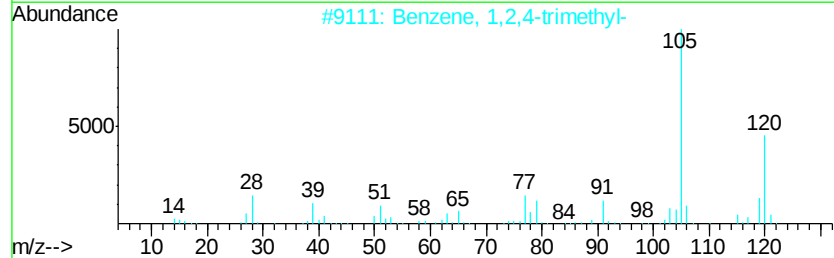
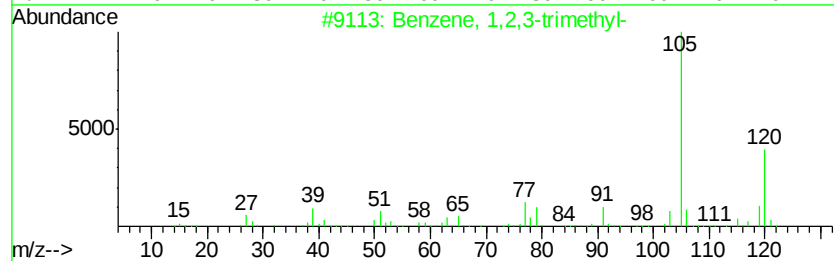
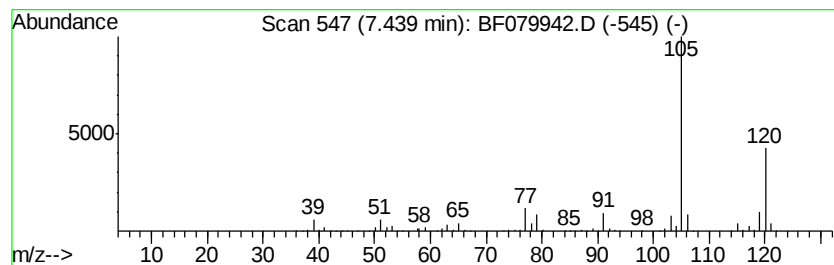
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Benzene, 1,2,3-trimethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.44	20.00 ng	1181060	1,4-Dichlorobenzene-d4	7.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
2		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
3		Benzene, 1,3,5-trimethyl-	120	C9H12	000108-67-8	91
4		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
5		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	90



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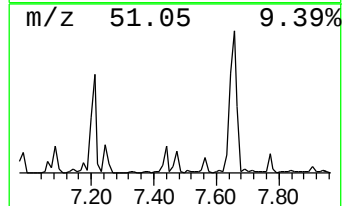
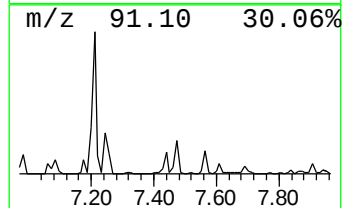
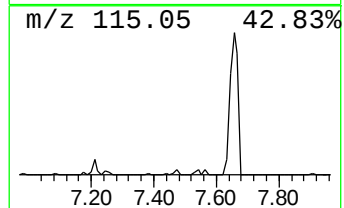
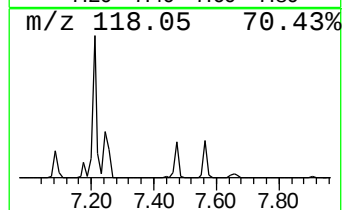
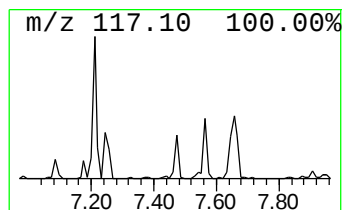
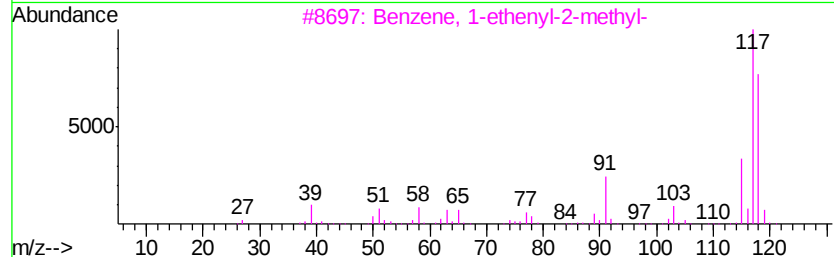
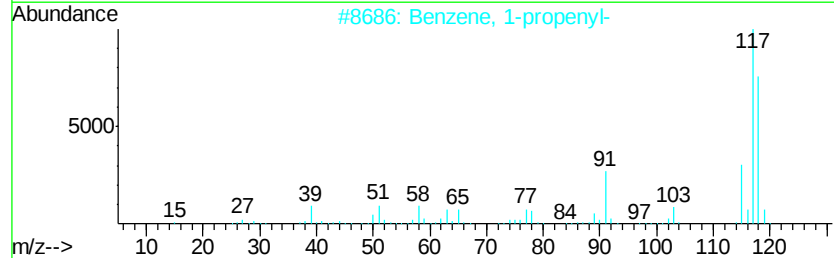
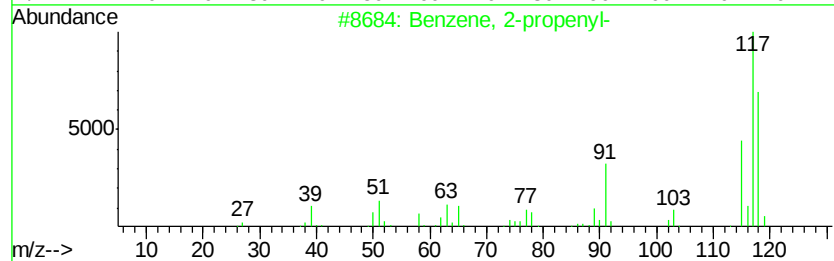
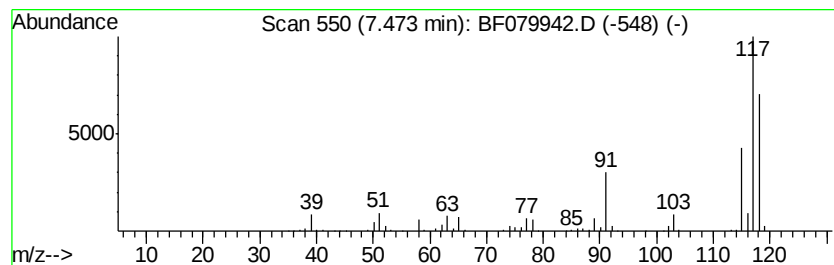
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 Benzene, 2-propenyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.47	13.38 ng	789996	1,4-Dichlorobenzene-d4	7.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2-propenyl-	118	C9H10	000300-57-2	89
2		Benzene, 1-propenyl-	118	C9H10	000637-50-3	89
3		Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	86
4		Benzene, 1,1'-(1-ethenyl-1,3-pro...	222	C17H18	061141-97-7	86
5		cis-.beta.-Methylstyrene	118	C9H10	000766-90-5	76



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061215\
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Misc :
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Instrument :
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ClientSampleId :
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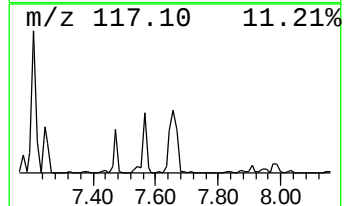
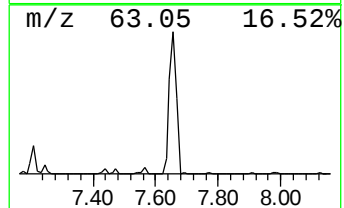
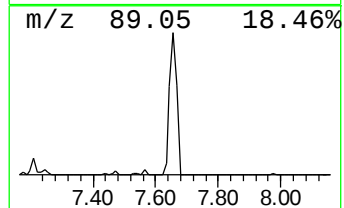
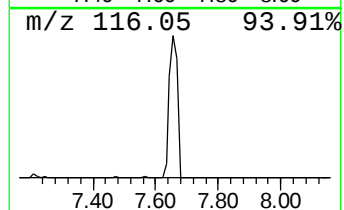
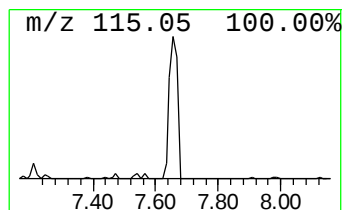
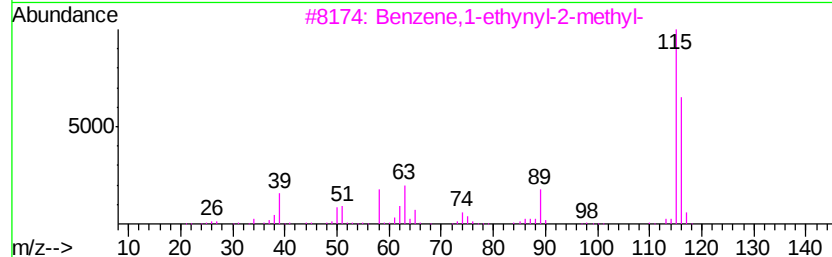
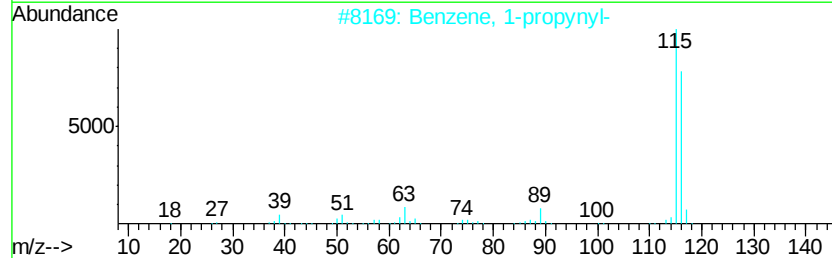
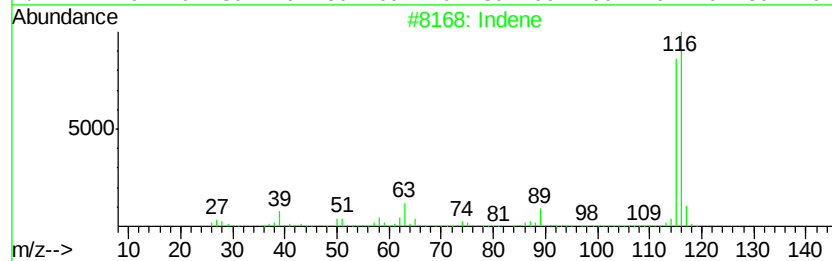
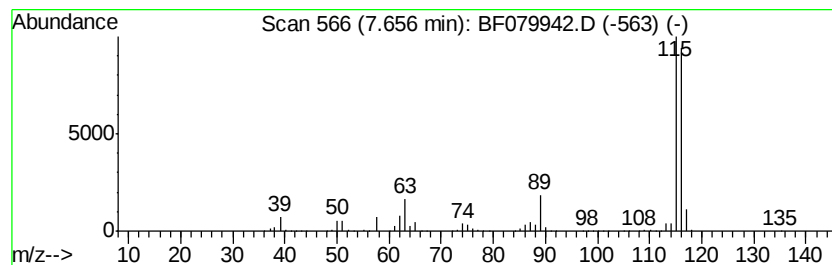
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 Indene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.66	306.05 ng	18072900	1,4-Dichlorobenzene-d4	7.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Indene	116	C9H8	000095-13-6	97
2		Benzene, 1-propynyl-	116	C9H8	000673-32-5	91
3		Benzene, 1-ethynyl-2-methyl-	116	C9H8	000766-47-2	90
4		Benzene, 1-ethynyl-4-methyl-	116	C9H8	000766-97-2	80
5		Benzene, 1,2-propadienyl-	116	C9H8	002327-99-3	59



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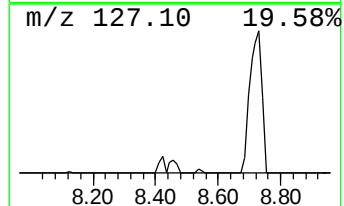
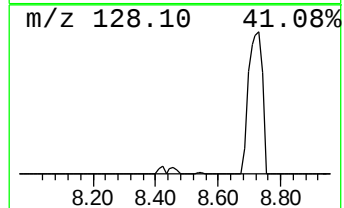
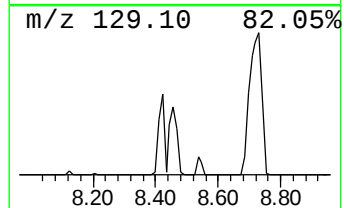
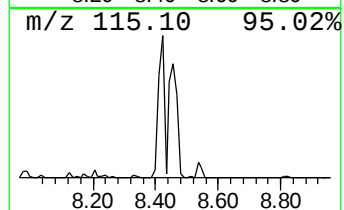
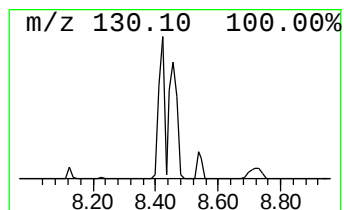
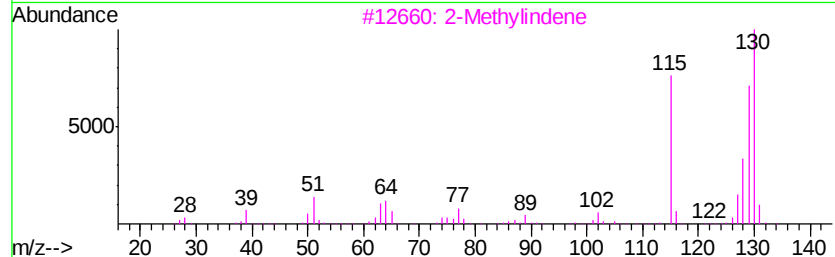
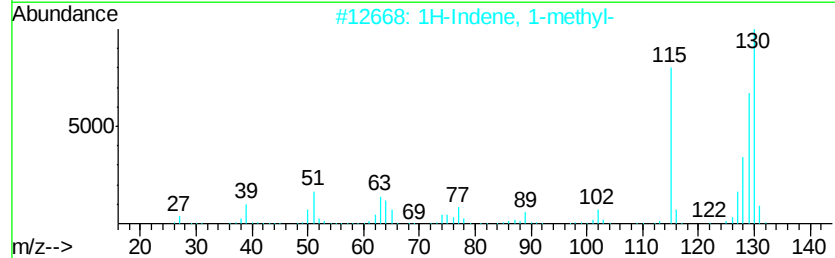
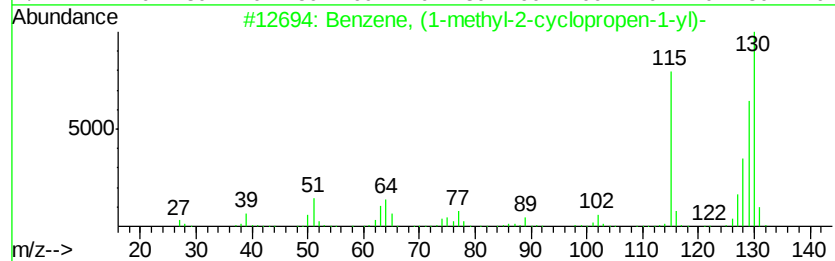
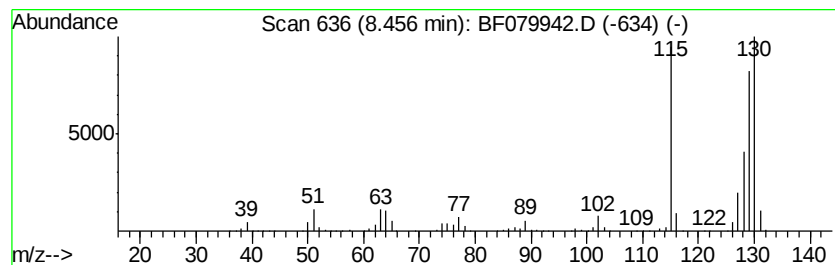
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 Benzene, (1-methyl-2-cyclop... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.46	2.39 ng	4029970	Naphthalene-d8	8.68

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, (1-methyl-2-cyclopropen...	130	C10H10	065051-83-4	95
2		1H-Indene, 1-methyl-	130	C10H10	000767-59-9	94
3		2-Methylindene	130	C10H10	002177-47-1	94
4		Benzene,1-methyl-1,2-propadienyl-	130	C10H10	022433-39-2	93
5		1,4-Dihydronaphthalene	130	C10H10	000612-17-9	93



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061215\
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Sample : G2522-20
Misc :
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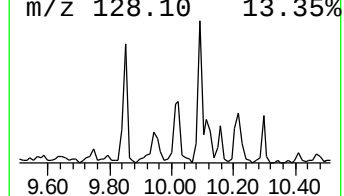
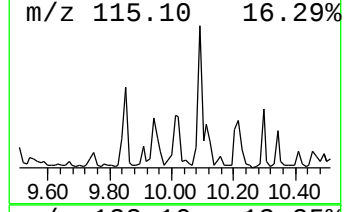
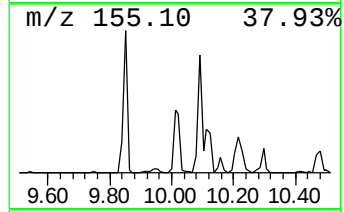
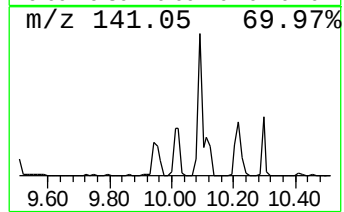
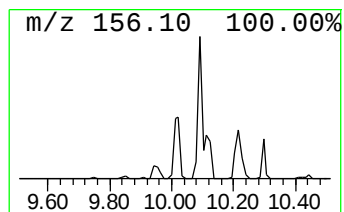
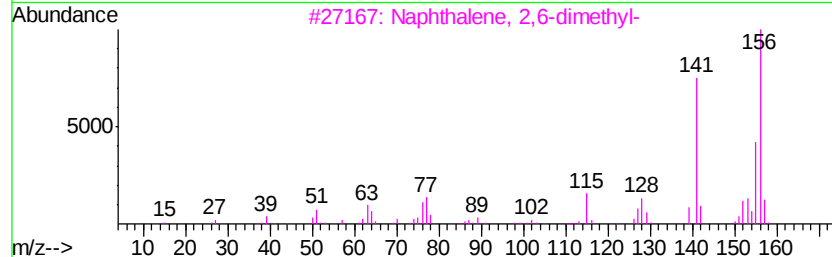
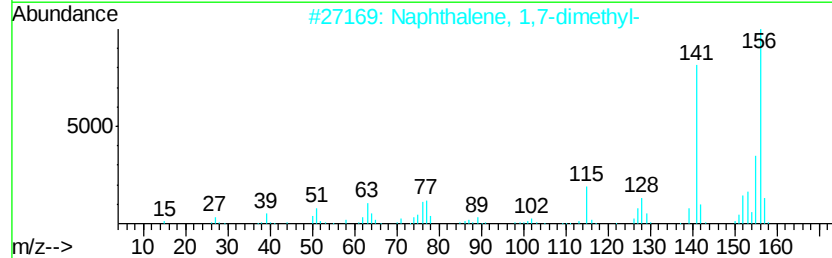
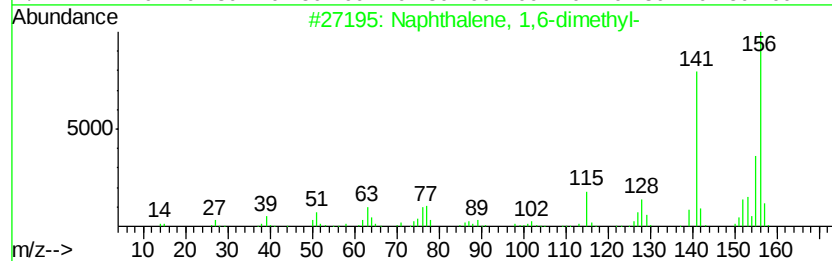
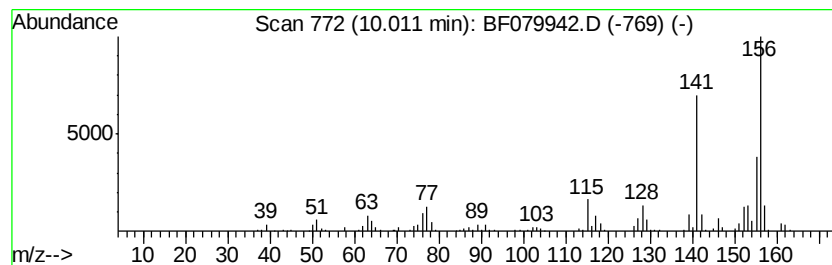
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 18 Naphthalene, 1,6-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.01	24.09 ng	513409	Acenaphthene-d10	10.45
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1,6-dimethyl-	156 C12H12	000575-43-9 98
2		Naphthalene, 1,7-dimethyl-	156 C12H12	000575-37-1 98
3		Naphthalene, 2,6-dimethyl-	156 C12H12	000581-42-0 98
4		Naphthalene, 2,3-dimethyl-	156 C12H12	000581-40-8 96
5		Naphthalene, 2,7-dimethyl-	156 C12H12	000582-16-1 96



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061215\
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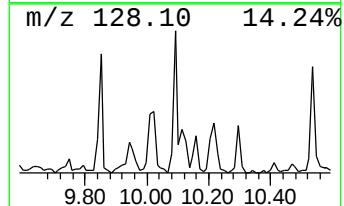
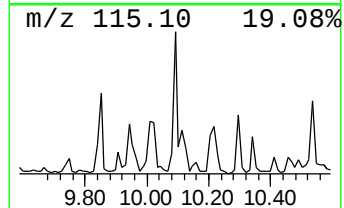
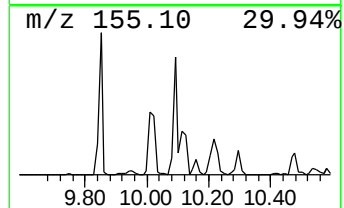
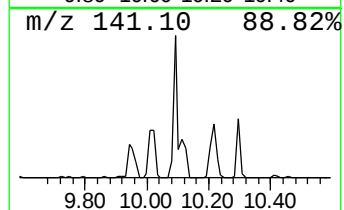
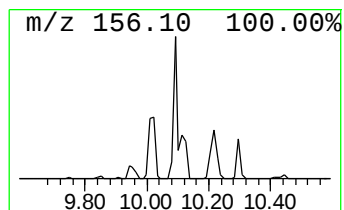
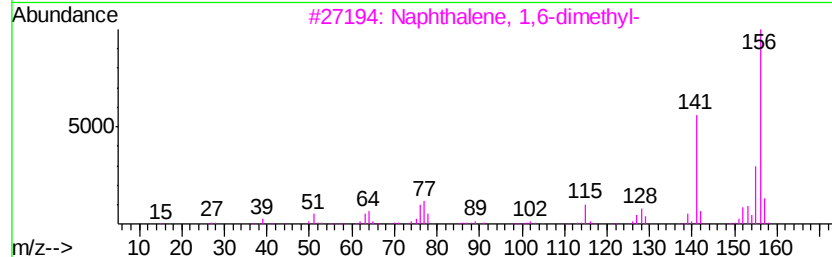
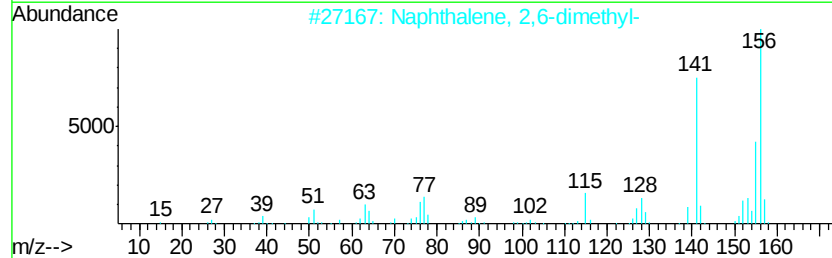
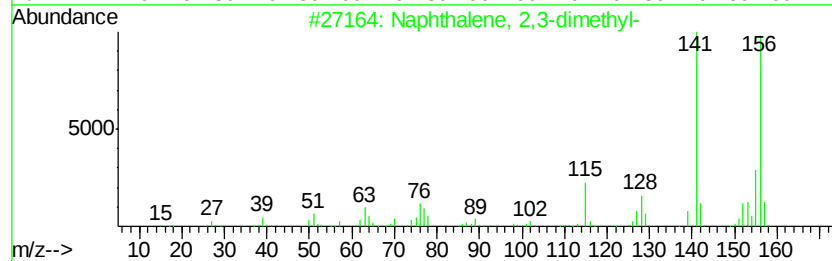
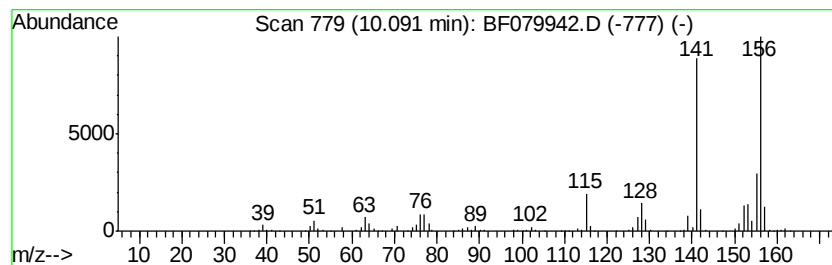
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 19 Naphthalene, 2,3-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD		R.T.		
10.09	31.59 ng	673325	Acenaphthene-d10		10.45		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	98
2			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
3			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97
4			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	97
5			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	97



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061215\
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Acq On : 12 Jun 2015 18:37
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Sample : G2522-20
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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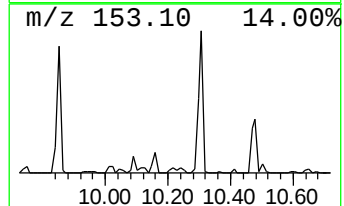
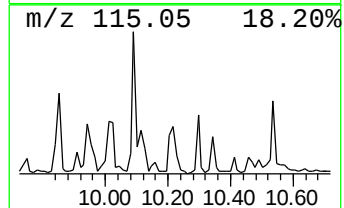
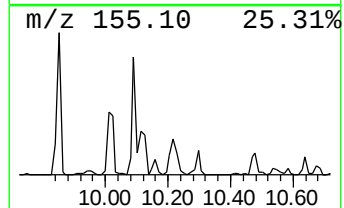
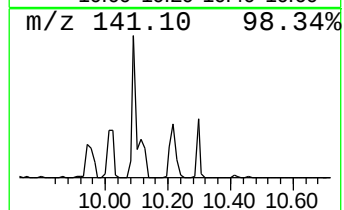
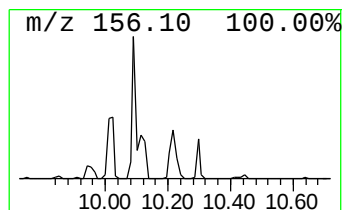
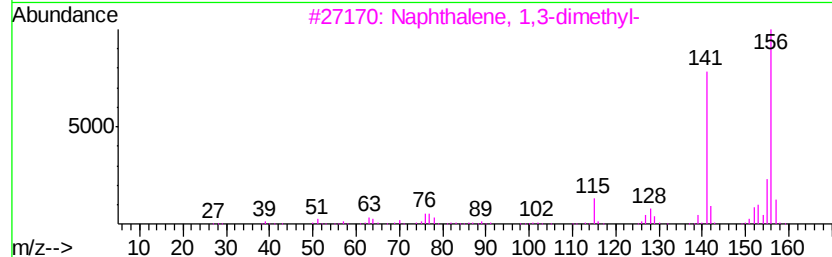
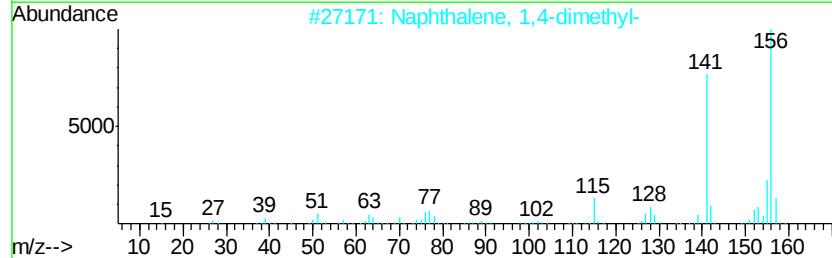
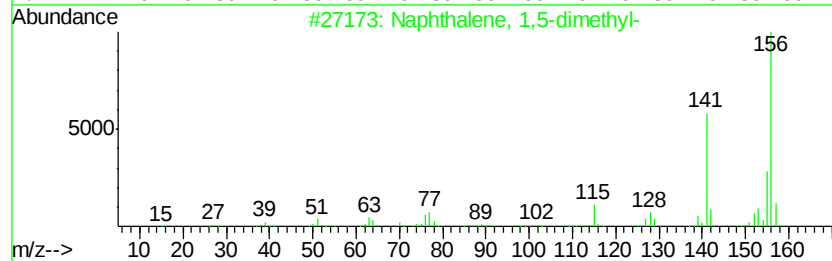
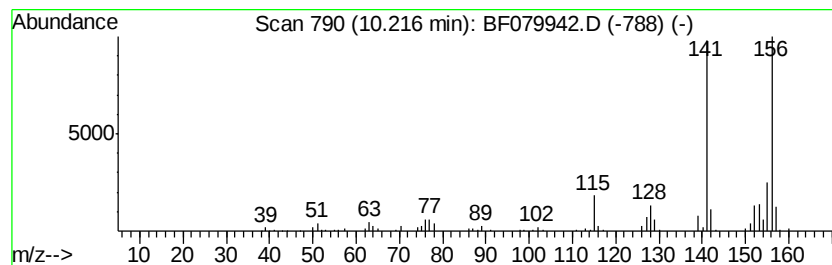
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 20 Naphthalene, 1,5-dimethyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.22	17.83 ng	379971	Acenaphthene-d10	10.45

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	97
2		Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	97
3		Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	97
4		Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97
5		Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	97



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061215\
 Data File : BF079942.D
 Acq On : 12 Jun 2015 18:37
 Operator : TP/IZ
 Sample : G2522-20
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-16

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061115.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
1,3-Hexadien-5-yne	2.39	6.3	ng	374131	1	7.38	1181060	20.0
Butane, 2-methoxy...	2.67	10.4	ng	616454	1	7.38	1181060	20.0
Benzene, 1-ethyl-...	6.90	9.8	ng	579175	1	7.38	1181060	20.0
.alpha.-Methylsty...	7.08	18.6	ng	1098540	1	7.38	1181060	20.0
unknown7.14	7.14	21.4	ng	1262980	1	7.38	1181060	20.0
Benzene, 1,2,3-tr...	7.44	20.0	ng	1181060	1	7.38	1181060	20.0
Benzene, 2-propenyl-	7.47	13.4	ng	789996	1	7.38	1181060	20.0
Indene	7.66	306.1	ng	18072900	1	7.38	1181060	20.0
Benzene, (1-methy...	8.46	2.4	ng	4029970	2	8.68	33681900	20.0
Naphthalene, 1,6-...	10.01	24.1	ng	513409	3	10.45	426274	20.0
Naphthalene, 2,3-...	10.09	31.6	ng	673325	3	10.45	426274	20.0
Naphthalene, 1,5-...	10.22	17.8	ng	379971	3	10.45	426274	20.0