

Data Path : Z:\HPCHEM1\BNA M\DATA\BM122515\
 Data File : BM003808.D
 Acq On : 25 Dec 2015 09:55
 Operator : UM/SJ
 Sample : G4952-08
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MW-09

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_M\METHODS\8270-BM120915.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.881	130	135	144	rBV	379971	520931	17.45%	2.144%
2	4.804	286	292	302	rBB	64285	87968	2.95%	0.362%
3	5.199	352	359	366	rBV	1786745	2649145	88.72%	10.901%
4	5.269	366	371	377	rVV	392158	567963	19.02%	2.337%
5	5.351	377	385	395	rVB	689291	1449606	48.55%	5.965%
6	5.699	436	444	454	rBB	570811	873420	29.25%	3.594%
7	6.175	520	525	531	rBB	45329	63685	2.13%	0.262%
8	6.769	621	626	631	rBV	55509	79030	2.65%	0.325%
9	6.828	631	636	638	rVV	74034	105503	3.53%	0.434%
10	6.863	638	642	647	rVV	235329	365689	12.25%	1.505%
11	7.069	672	677	681	rBV	35974	51388	1.72%	0.211%
12	7.216	696	702	710	rBV	685087	1074267	35.98%	4.421%
13	7.328	716	721	730	rVB2	133110	229840	7.70%	0.946%
14	7.681	775	781	789	rVB	155314	238898	8.00%	0.983%
15	7.792	790	800	808	rBB	64468	103079	3.45%	0.424%
16	8.004	829	836	840	rBV	623276	1039449	34.81%	4.277%
17	8.057	840	845	853	rVB	1878384	2985901	100.00%	12.287%
18	8.216	865	872	884	rVB	566377	876565	29.36%	3.607%
19	8.839	972	978	988	rVB	476677	796809	26.69%	3.279%
20	9.910	1150	1160	1166	rBV4	43349	123907	4.15%	0.510%
21	9.969	1166	1170	1175	rBV3	25628	47706	1.60%	0.196%
22	10.469	1249	1255	1259	rBV	204347	343559	11.51%	1.414%
23	10.522	1259	1264	1276	rVB	505397	835563	27.98%	3.438%
24	10.639	1277	1284	1291	rBB2	35312	63774	2.14%	0.262%
25	11.075	1347	1358	1365	rVB5	20923	52941	1.77%	0.218%
26	11.863	1486	1492	1499	rBB	44388	73029	2.45%	0.301%
27	12.116	1525	1535	1544	rBV3	20202	48004	1.61%	0.198%
28	12.263	1552	1560	1569	rVB3	54471	96636	3.24%	0.398%
29	12.439	1581	1590	1599	rBV	97882	154022	5.16%	0.634%
30	12.539	1601	1607	1612	rBV	34041	54545	1.83%	0.224%
31	12.951	1670	1677	1684	rBV	1251739	1860114	62.30%	7.654%
32	13.792	1815	1820	1828	rBV	66979	89618	3.00%	0.369%
33	14.333	1906	1912	1919	rVB2	280795	431924	14.47%	1.777%
34	15.827	2160	2166	2173	rBV	833222	1232751	41.29%	5.073%

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Integration Parameters: rteint.p
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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Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	16.021	2192	2199	2210	rBV3	168115	323830	10.85%	1.333%
36	16.110	2210	2214	2217	rVV	17989	30463	1.02%	0.125%
37	16.180	2221	2226	2230	rVB2	25514	30535	1.02%	0.126%
38	16.357	2250	2256	2260	rBV	38528	50954	1.71%	0.210%
39	16.704	2311	2315	2321	rVB3	17888	31778	1.06%	0.131%
40	16.957	2350	2358	2363	rBV3	21801	34507	1.16%	0.142%
41	17.080	2373	2379	2386	rBV	353059	496298	16.62%	2.042%
42	19.721	2822	2828	2833	rBV	1869853	2369403	79.35%	9.750%
43	21.280	3088	3093	3101	rBV	512935	641395	21.48%	2.639%
44	23.521	3467	3474	3482	rVB2	329027	625309	20.94%	2.573%

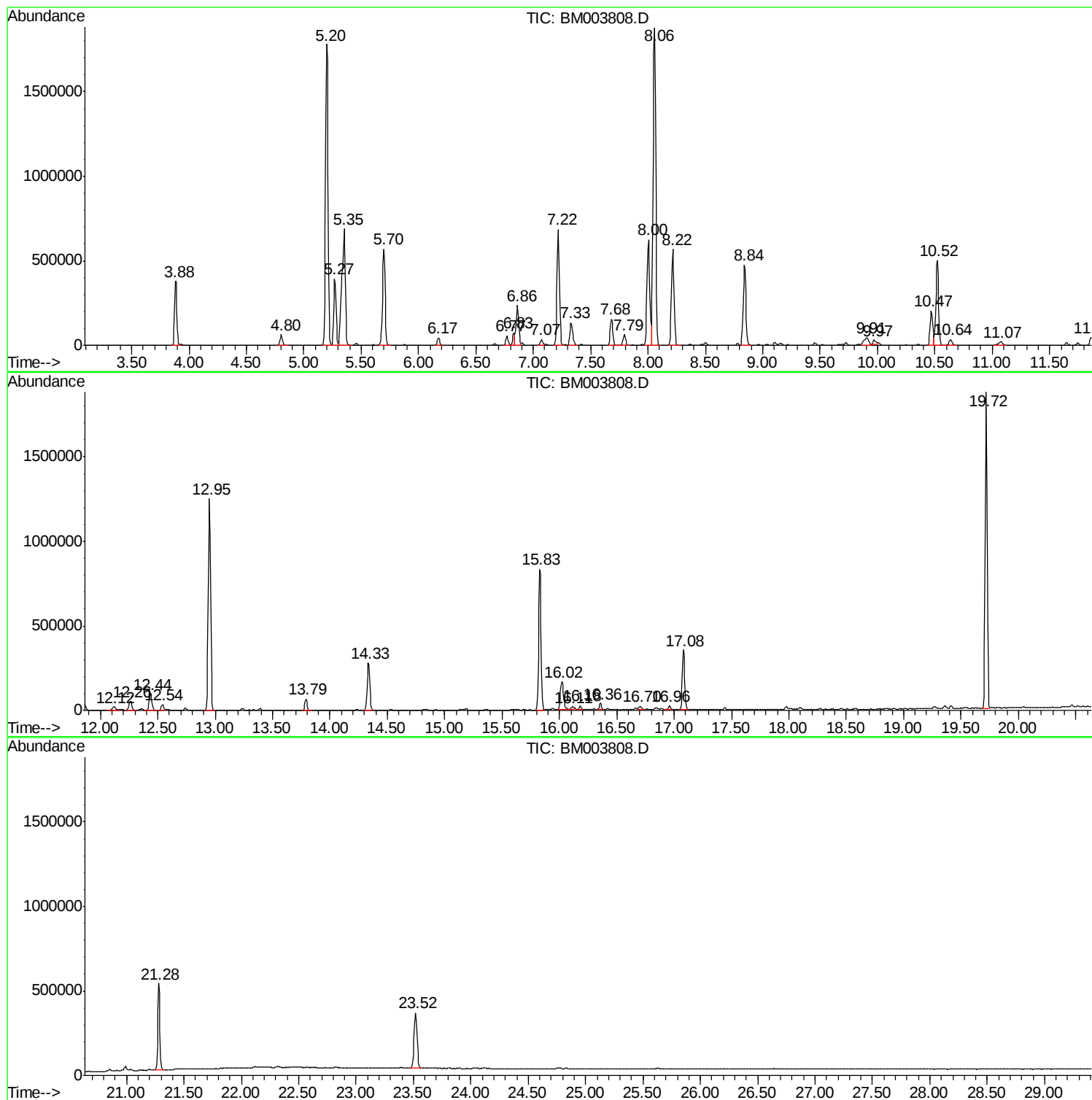
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Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM120915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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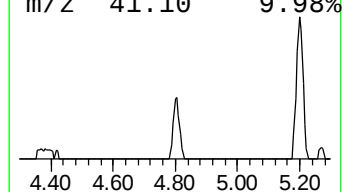
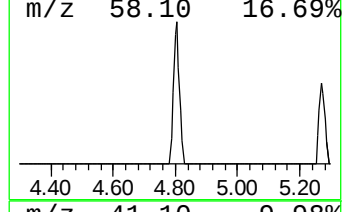
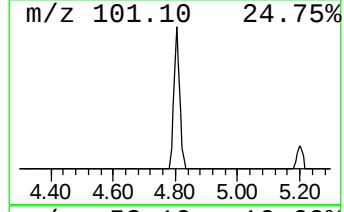
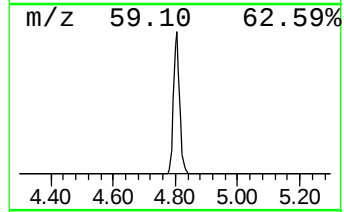
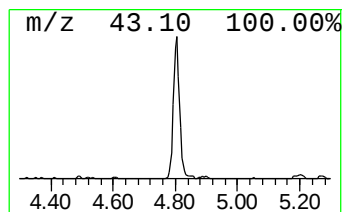
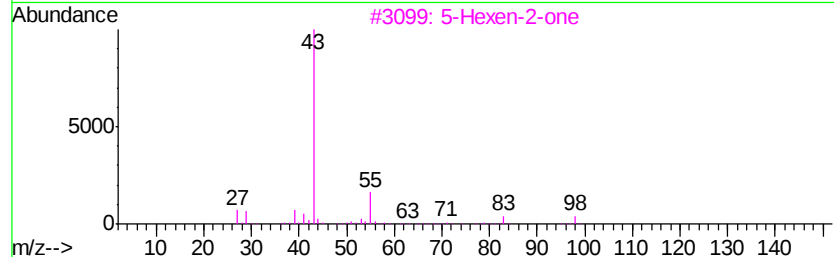
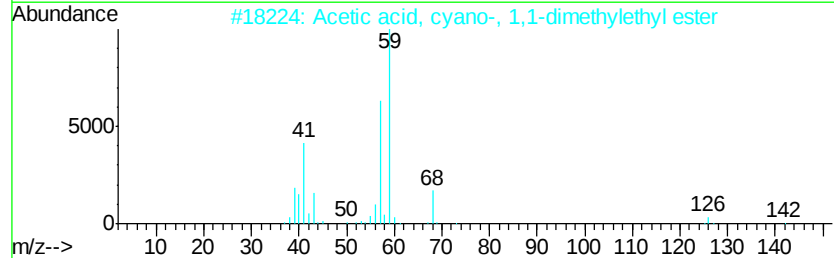
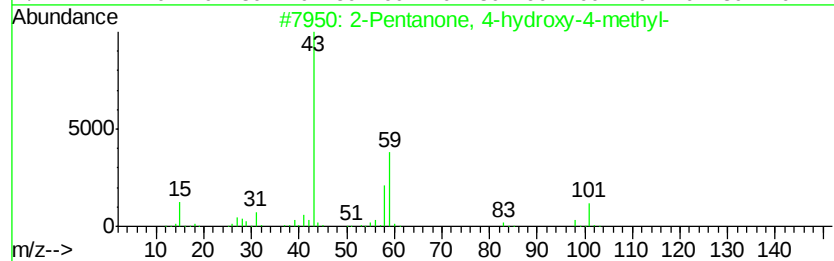
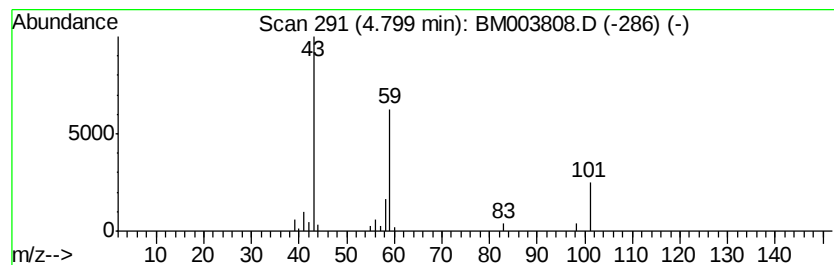
Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM120915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.80	7.36 ng	87968	1,4-Dichlorobenzene-d4	7.68

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
3			5-Hexen-2-one	98	C6H10O	000109-49-9	9
4			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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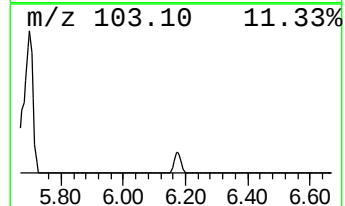
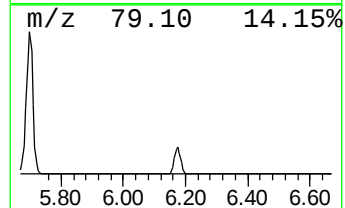
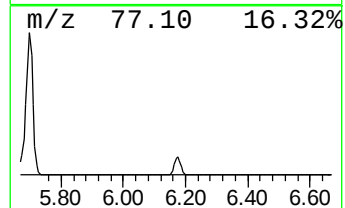
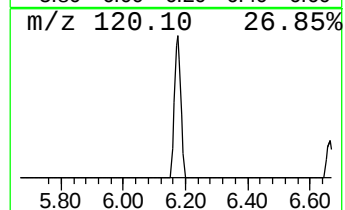
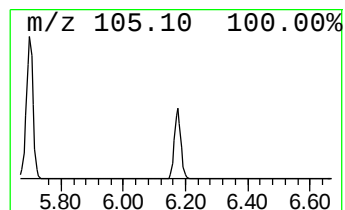
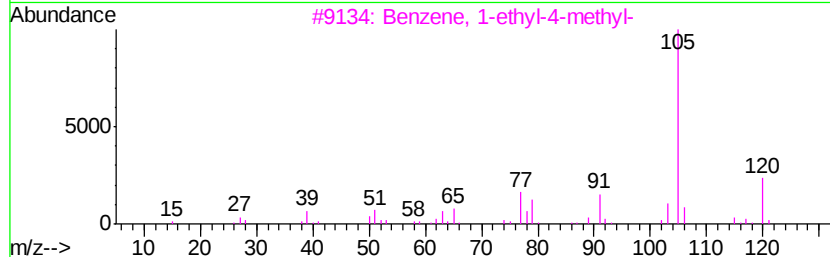
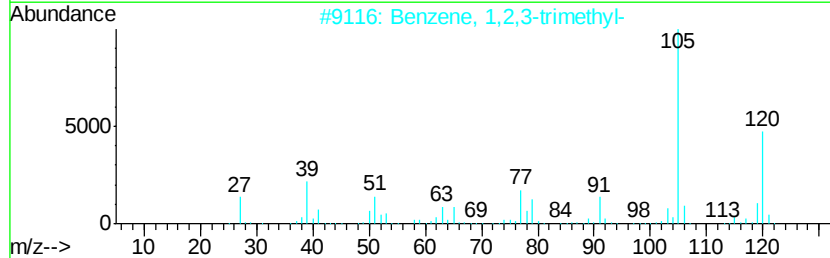
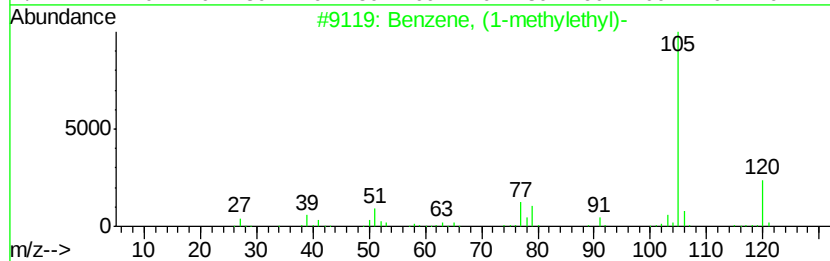
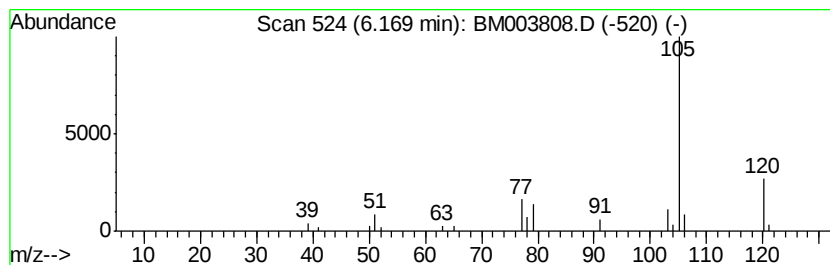
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 6 Benzene, (1-methylethyl)- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.17	5.33 ng	63685	1,4-Dichlorobenzene-d4	7.68

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	91
2		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
3		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	80
4		2,3-Heptadien-5-yne, 2,4-dimethyl-	120	C9H12	041898-89-9	80
5		Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	80



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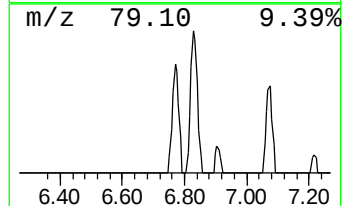
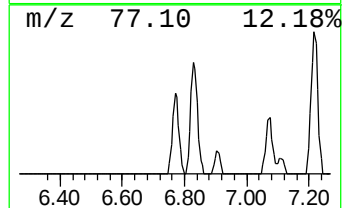
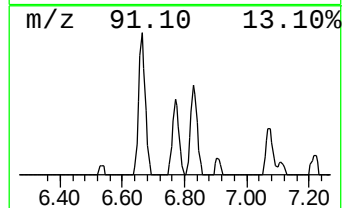
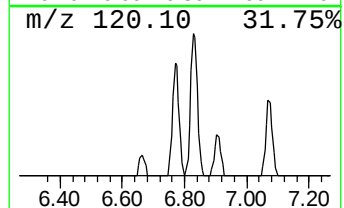
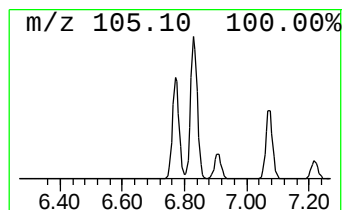
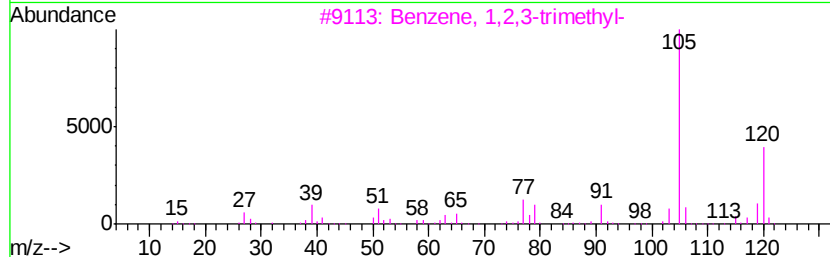
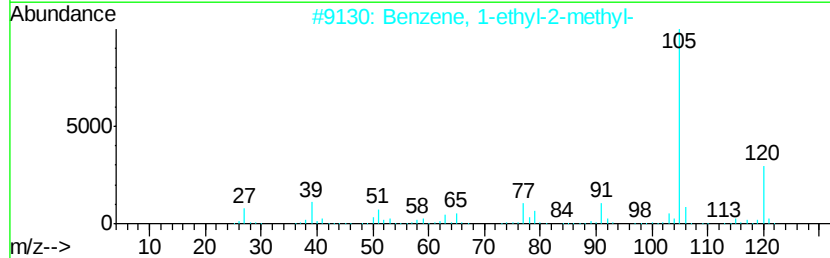
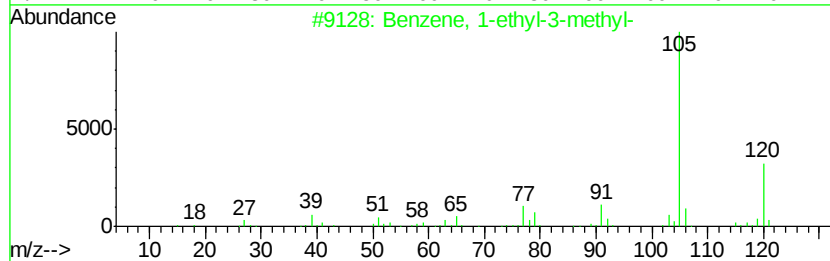
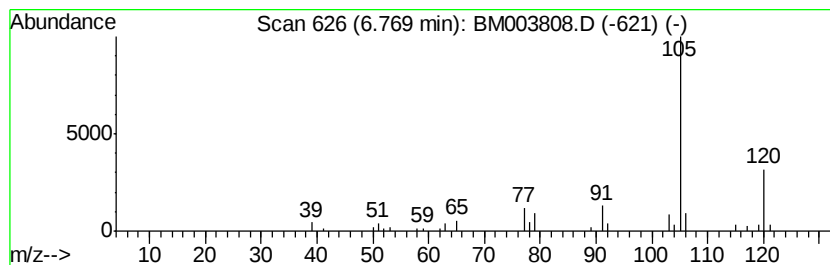
Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM120915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Benzene, 1-ethyl-3-methyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.77	6.62 ng	79030	1,4-Dichlorobenzene-d4	7.68

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	97
2		Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
3		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
4		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
5		Benzene, 1,3,5-trimethyl-	120	C9H12	000108-67-8	91



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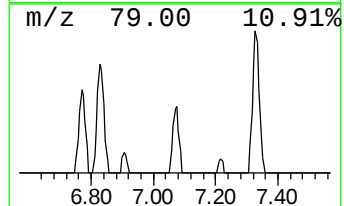
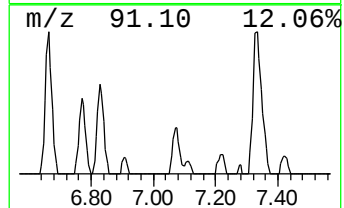
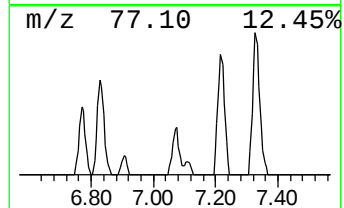
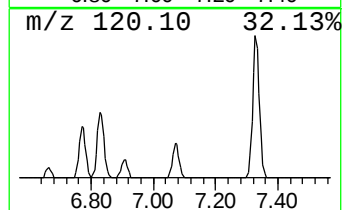
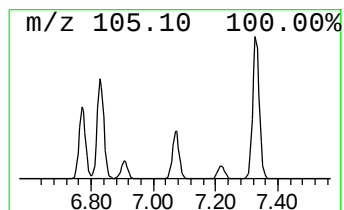
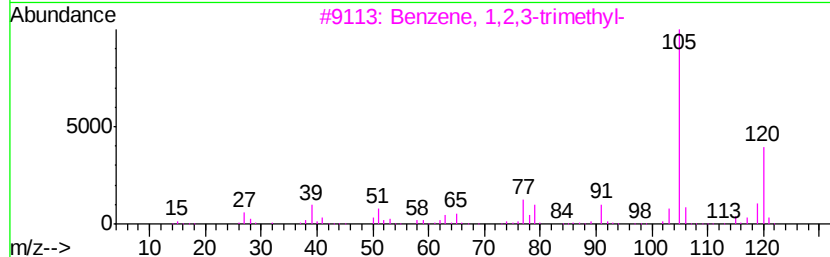
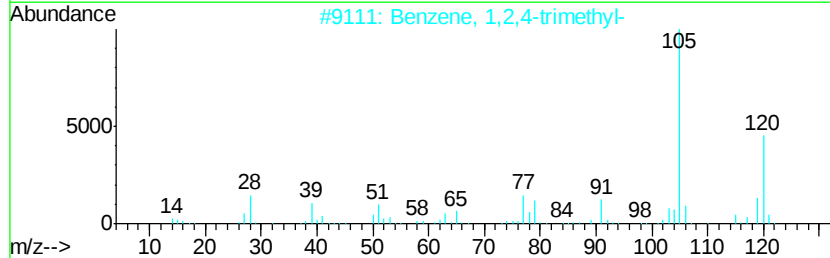
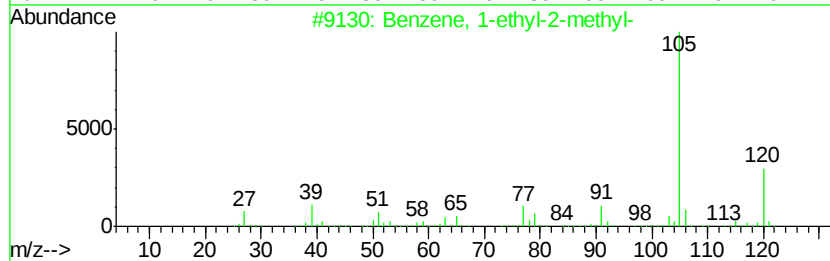
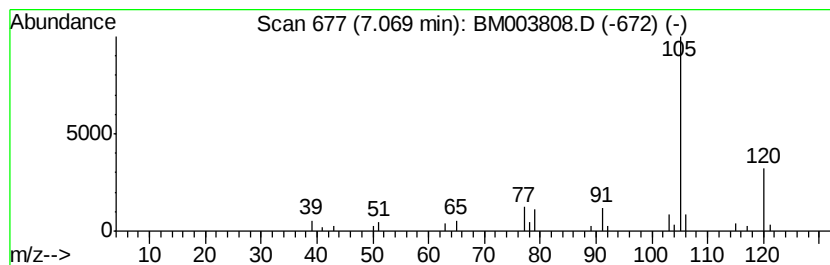
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Benzene, 1-ethyl-2-methyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.07	4.30 ng	51388	1,4-Dichlorobenzene-d4	7.68

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
2		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
3		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
4		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
5		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91



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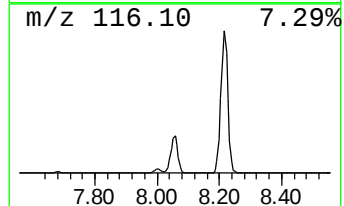
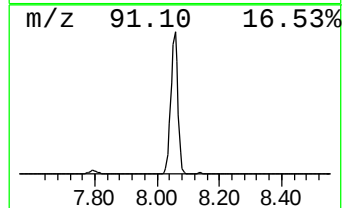
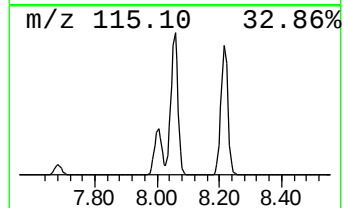
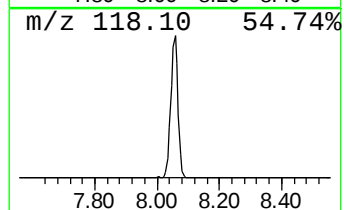
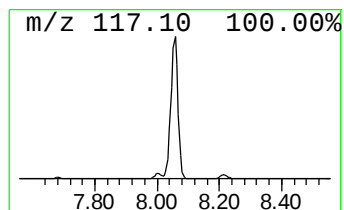
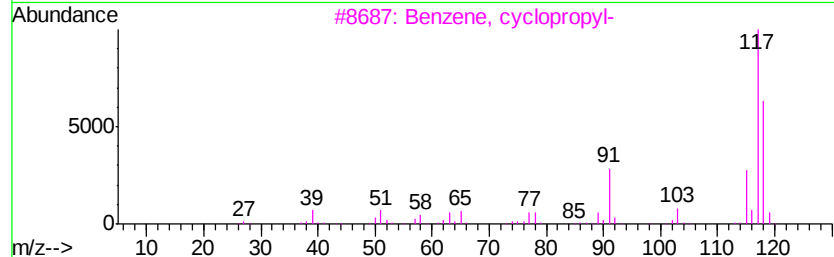
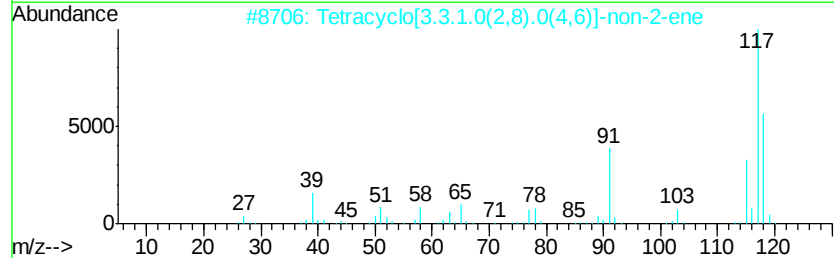
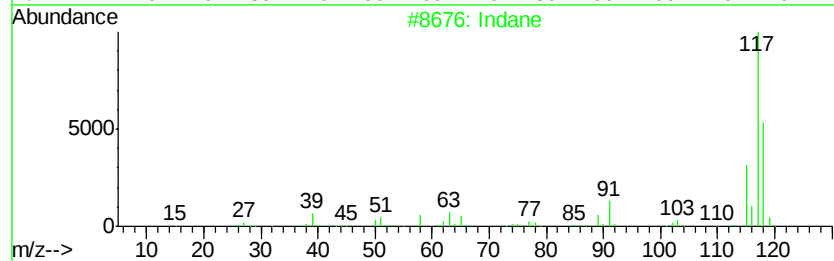
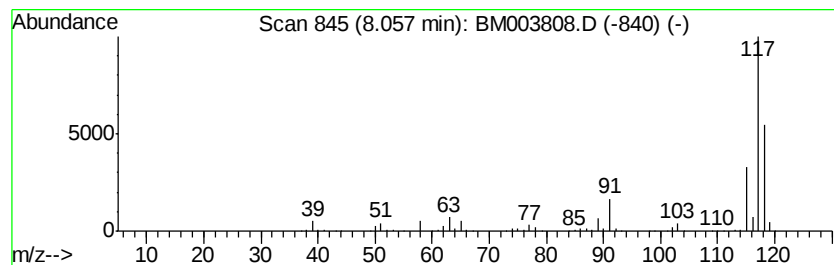
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 Indane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.06	249.97 ng	2985900	1,4-Dichlorobenzene-d4	7.68

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Indane	118	C9H10	000496-11-7	93
2		Tetracyclo[3.3.1.0(2,8).0(4,6)]-	118	C9H10	1000191-13-7	83
3		Benzene, cvclopropyl-	118	C9H10	000873-49-4	72
4		Deltacyclene	118	C9H10	007785-10-6	72
5		Benzene, 1,1'-(1,5-hexadiene-1,6...	234	C18H18	004439-45-6	59



Data Path : Z:\HPCHEM1\BNA M\DATA\BM122515\
Data File : BM003808.D
Acq On : 25 Dec 2015 09:55
Operator : UM/SJ
Sample : G4952-08
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
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ClientSampleId :
MW-09

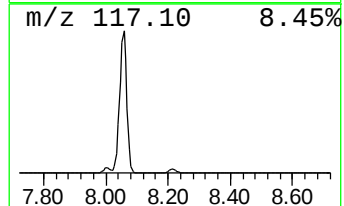
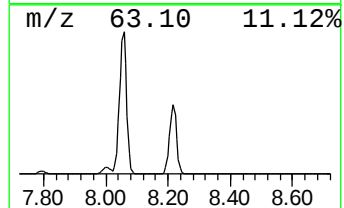
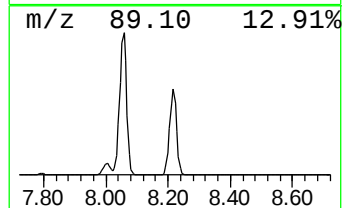
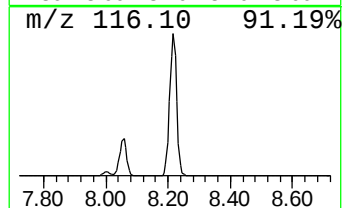
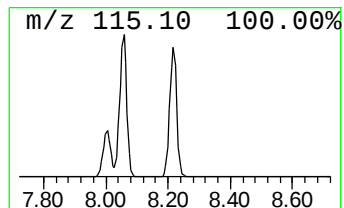
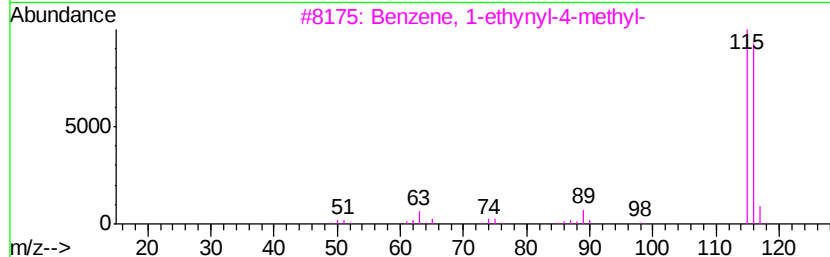
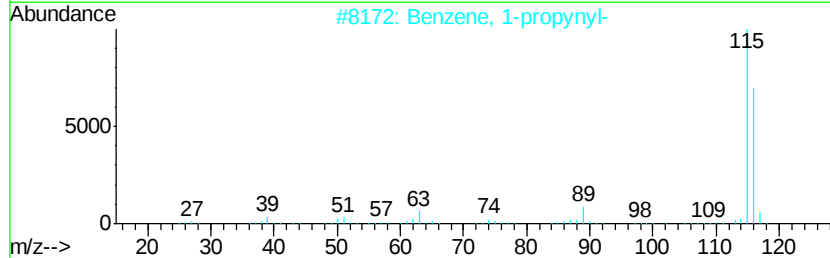
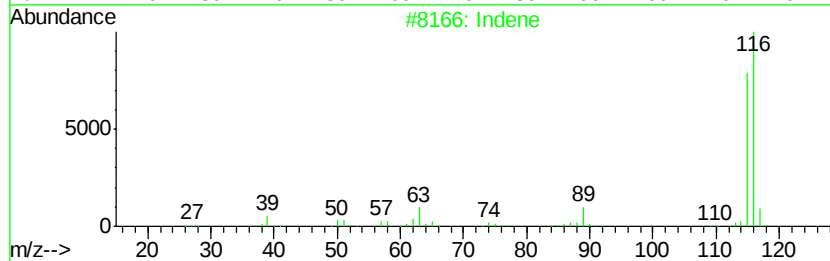
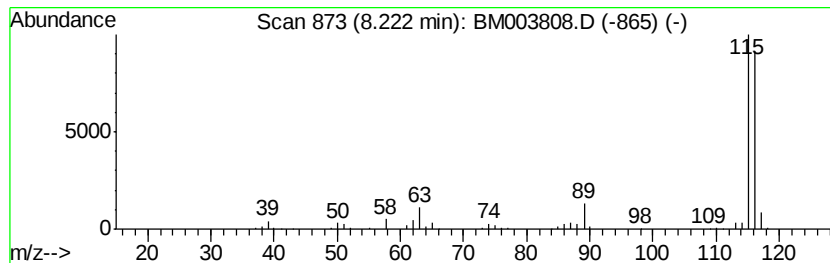
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Indene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.22	73.38 ng	876565	1,4-Dichlorobenzene-d4	7.68

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	95
3		Benzene, 1-ethynyl-4-methyl-	116	C9H8	000766-97-2	91
4		Benzene, 1-ethynyl-2-methyl-	116	C9H8	000766-47-2	90
5		Benzene, 1,2-propadienyl-	116	C9H8	002327-99-3	64



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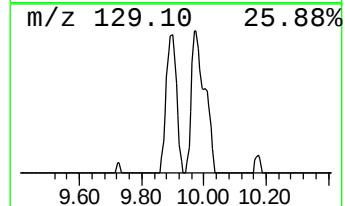
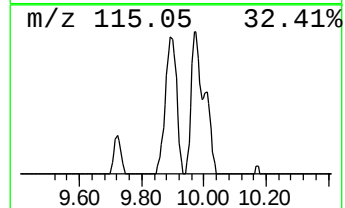
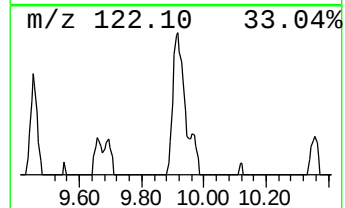
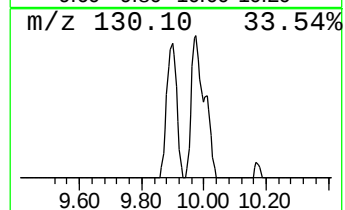
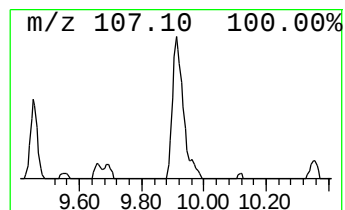
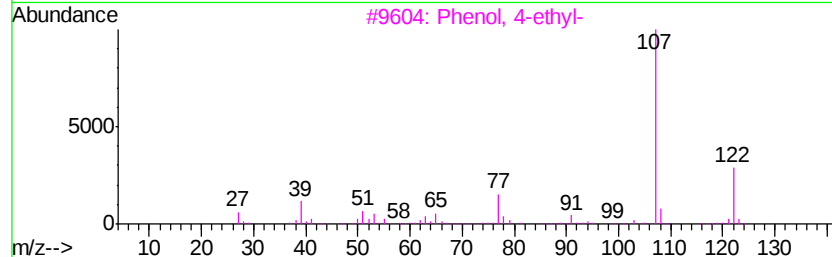
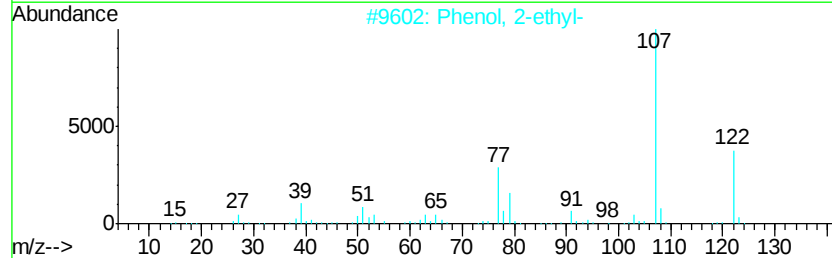
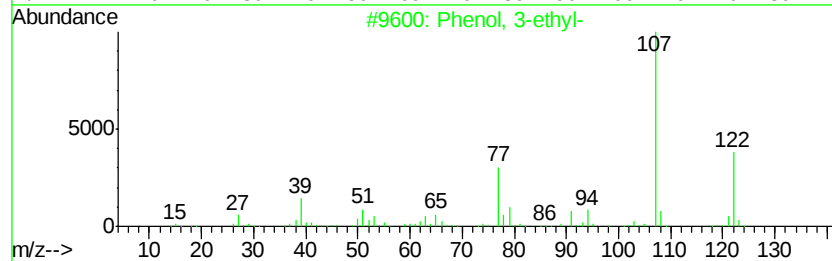
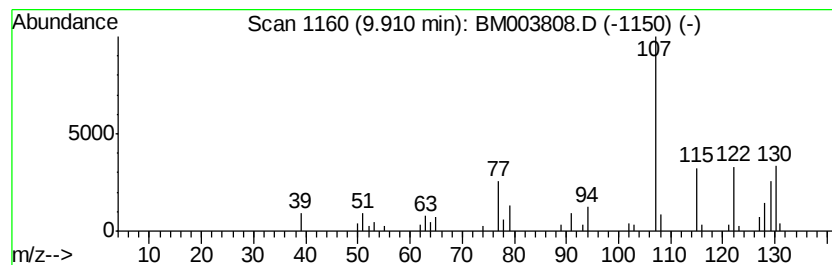
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 Phenol, 3-ethyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.91	7.21 ng	123907	Naphthalene-d8	10.47

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 3-ethyl-	122	C8H10O	000620-17-7	60
2			Phenol, 2-ethyl-	122	C8H10O	000090-00-6	55
3			Phenol, 4-ethyl-	122	C8H10O	000123-07-9	50
4			Phenol, 3,4-dimethyl-	122	C8H10O	000095-65-8	46
5			1,6-Dimethylhepta-1,3,5-triene	122	C9H14	1000196-61-0	38



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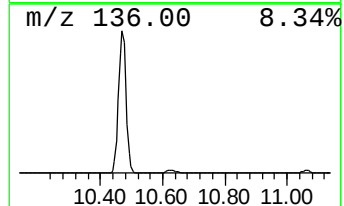
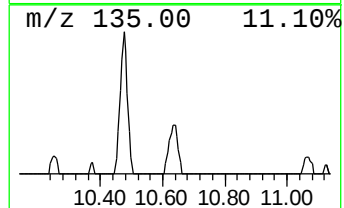
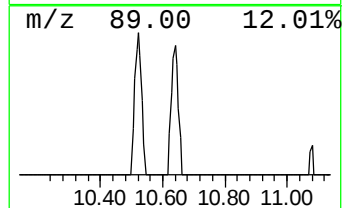
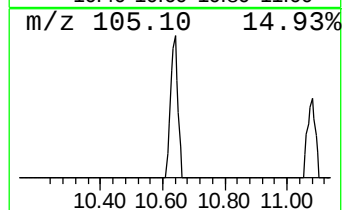
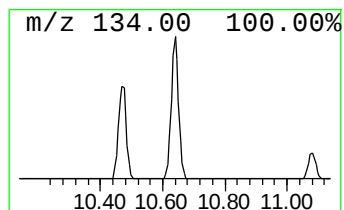
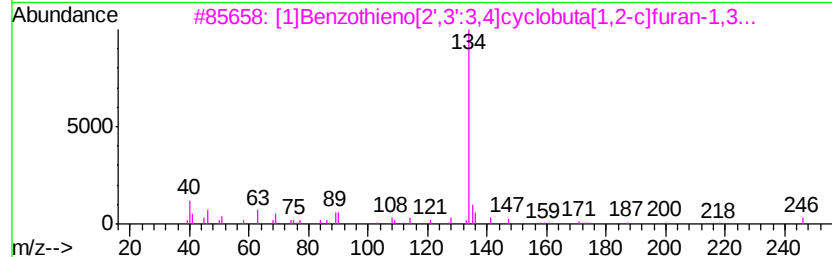
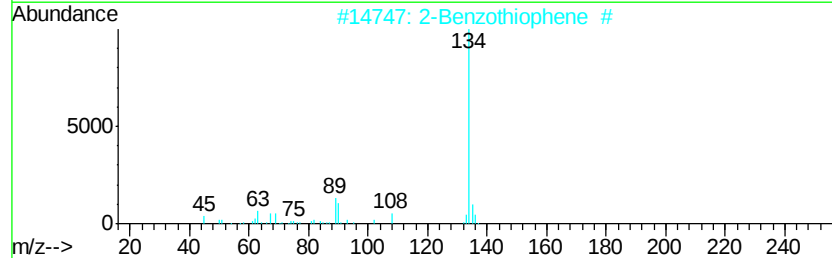
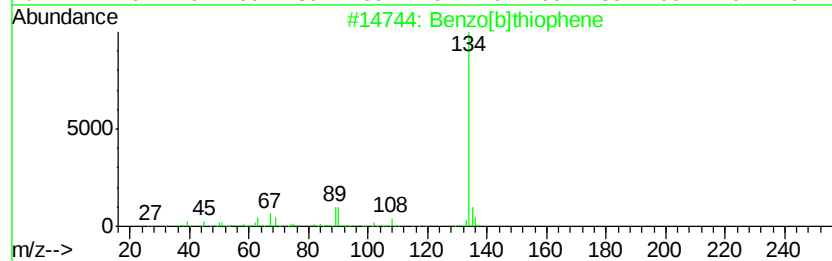
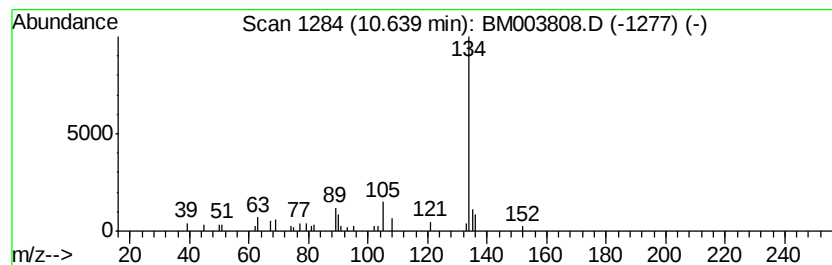
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 Benzo[b]thiophene Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.64	3.71 ng	63774	Naphthalene-d8	10.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzo[b]thiophene	134	C8H6S	000095-15-8	87
2		2-Benzothiophene #	134	C8H6S	000270-82-6	87
3		[1]Benzo[thieno[2',3':3,4]cyclobu...	246	C13H10O3S	034002-19-2	78
4		s-Triazolo[1,5-a]pyridine, 6-amino-	134	C6H6N4	031052-94-5	53
5		1H-Purine, 6-methyl-	134	C6H6N4	002004-03-7	53



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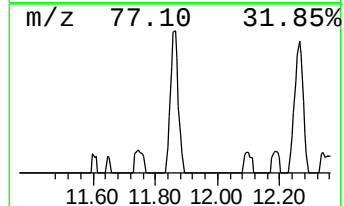
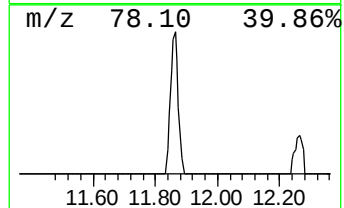
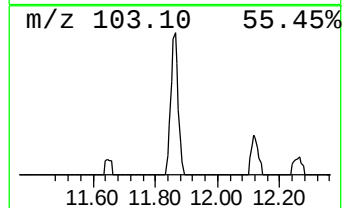
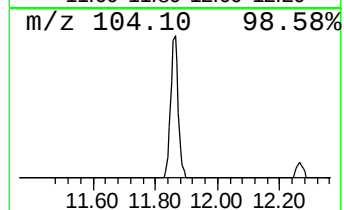
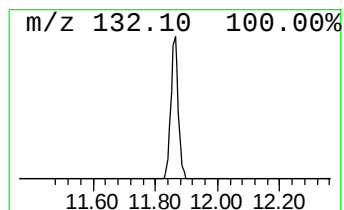
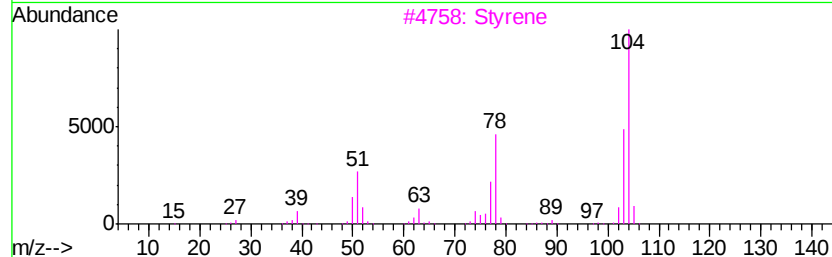
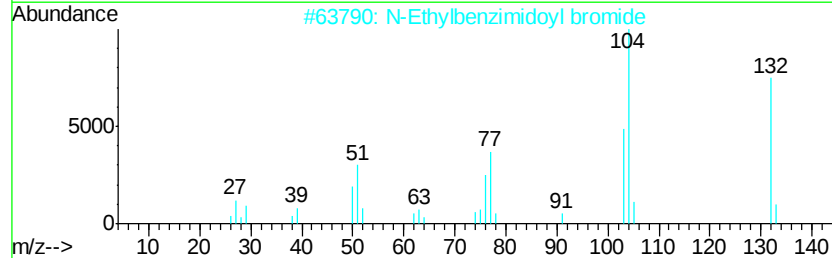
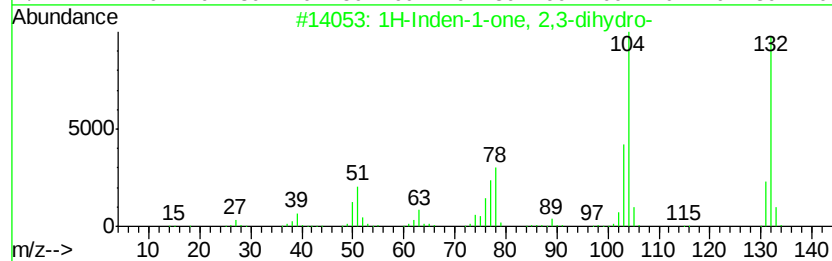
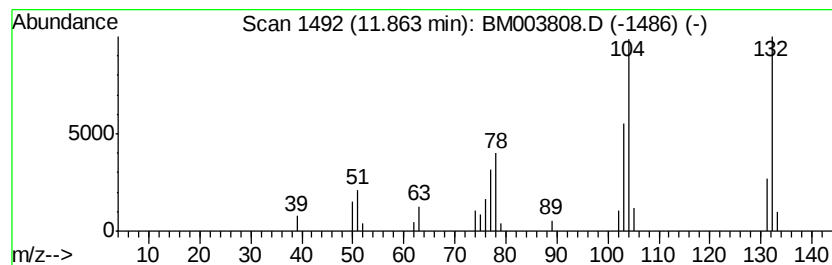
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 17 1H-Inden-1-one, 2,3-dihydro- Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.86	4.25 ng	73029	Naphthalene-d8	10.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Inden-1-one, 2,3-dihydro-	132	C9H8O	000083-33-0	97
2		N-Ethylbenzimidoyl bromide	211	C9H10BrN	041182-87-0	64
3		Styrene	104	C8H8	000100-42-5	60
4		Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	58
5		Benzofuran, 7-methyl-	132	C9H8O	017059-52-8	58



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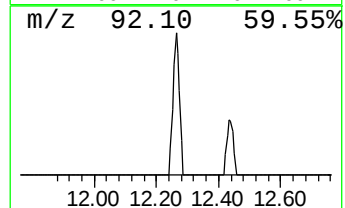
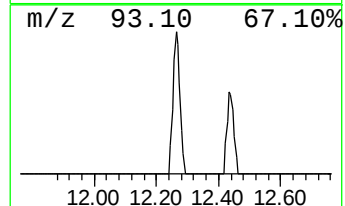
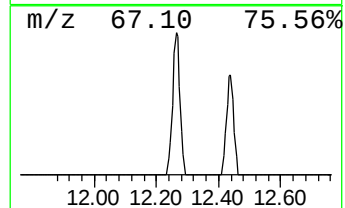
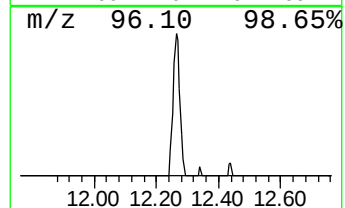
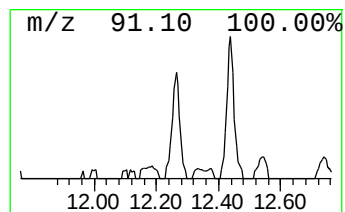
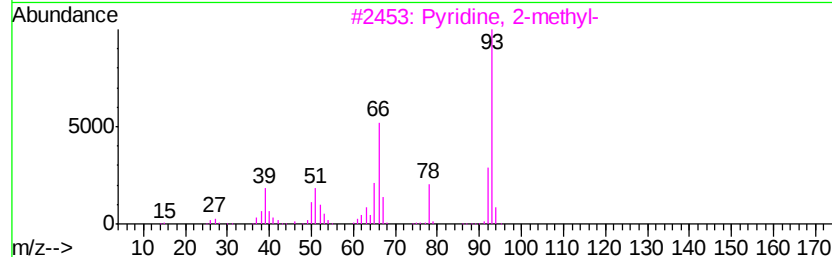
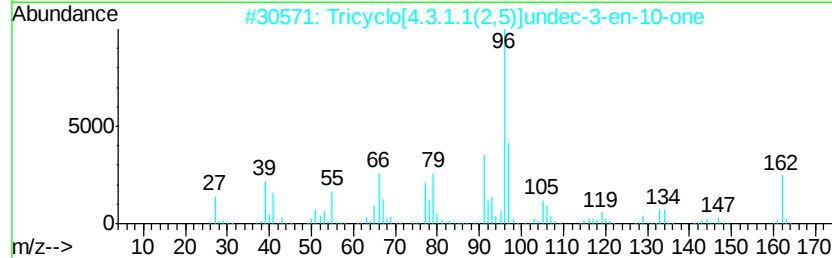
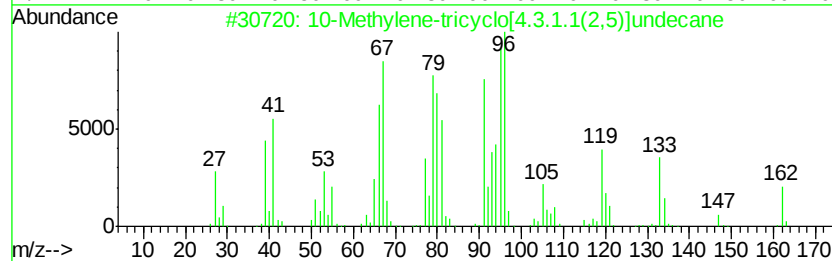
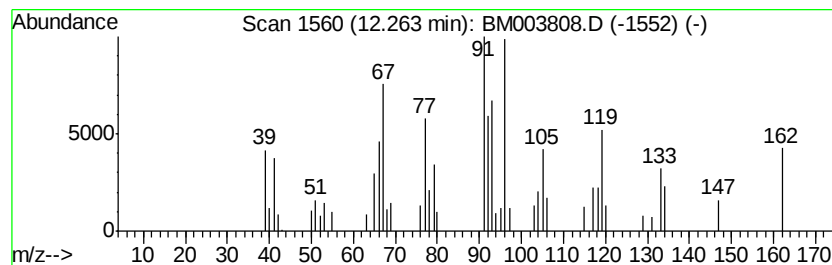
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 18 unknown12.26 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.26	5.63 ng	96636	Naphthalene-d8	10.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	10-Methylene-tricyclo[4.3.1.1(2,...	162	C12H18	1000193-95-3	45
2		Tricyclo[4.3.1.1(2,5)]undec-3-en...	162	C11H14O	054585-23-8	35
3		Pvridine, 2-methyl-	93	C6H7N	000109-06-8	25
4		Pyridine, 4-methyl-	93	C6H7N	000108-89-4	25
5		Pyridine, 3-methyl-	93	C6H7N	000108-99-6	25



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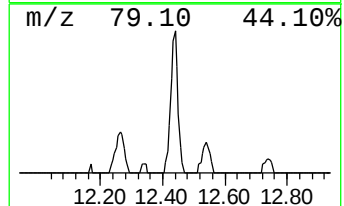
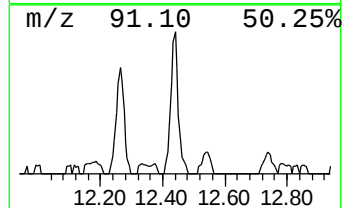
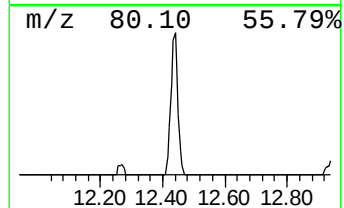
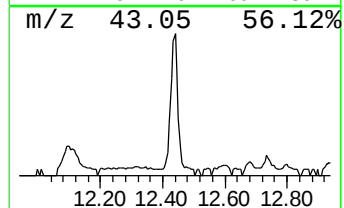
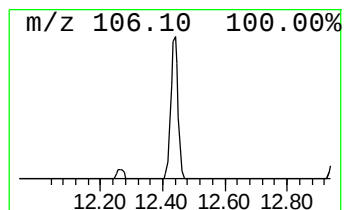
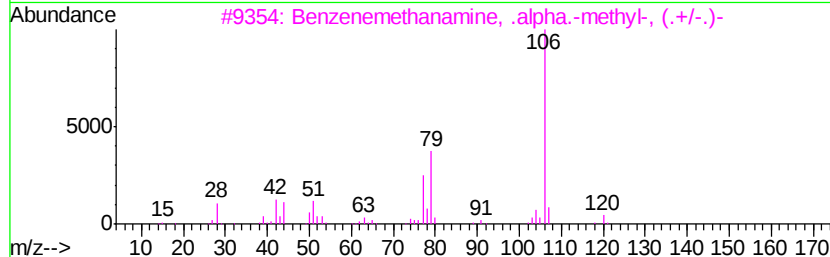
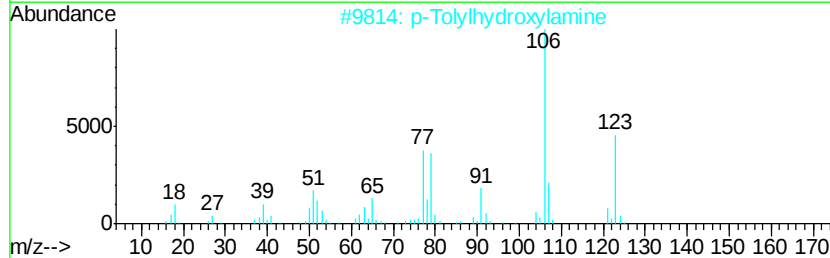
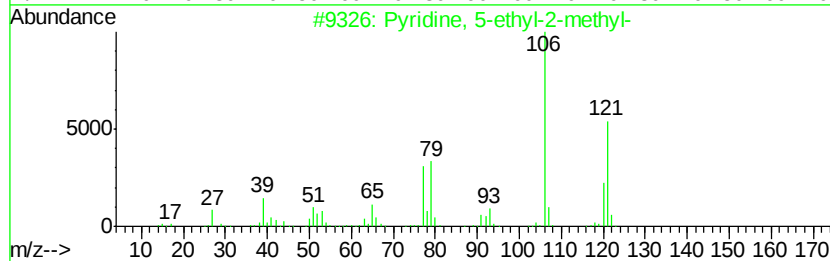
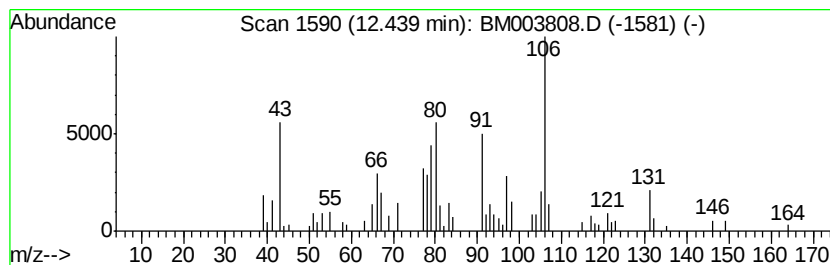
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 19 unknown12.44 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.44	7.13 ng	154022	Acenaphthene-d10	14.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pyridine, 5-ethyl-2-methyl-	121	C8H11N	000104-90-5	38
2		p-Tolylhydroxylamine	123	C7H9NO	000623-10-9	38
3		Benzenemethanamine, .alpha.-meth...	121	C8H11N	000618-36-0	27
4		3,5-Octadiyne	106	C8H10	016387-70-5	27
5		(R)-(-)-2-Phenylglycinol	137	C8H11NO	056613-80-0	27



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ClientSampleId :
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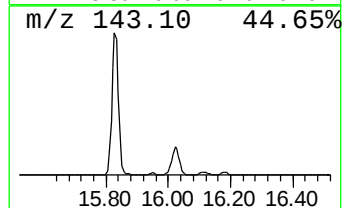
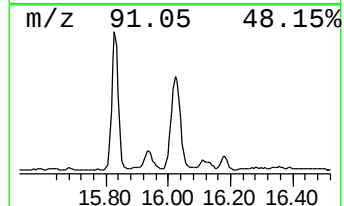
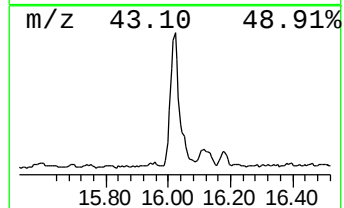
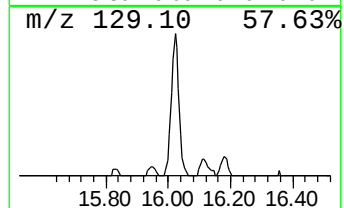
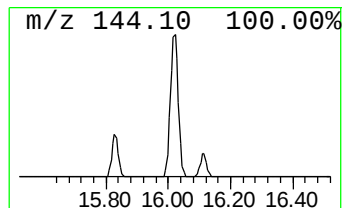
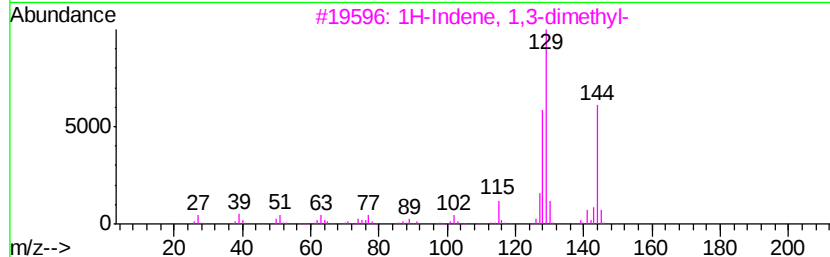
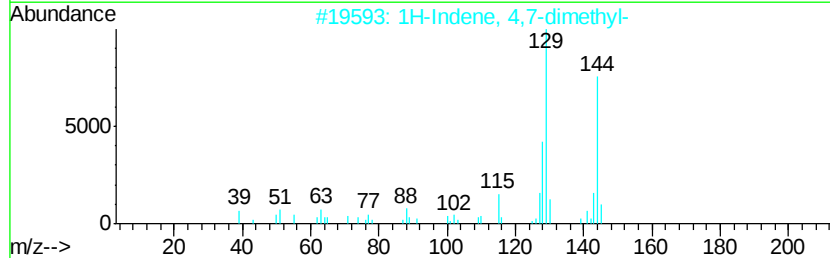
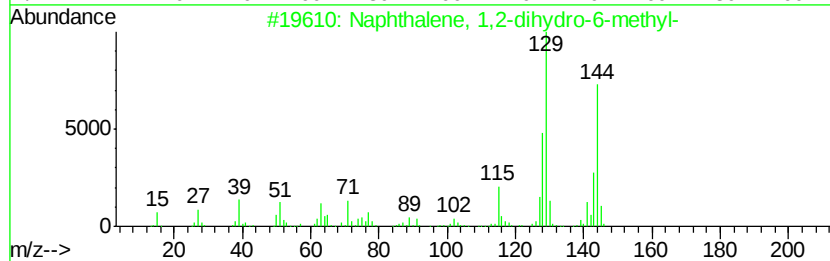
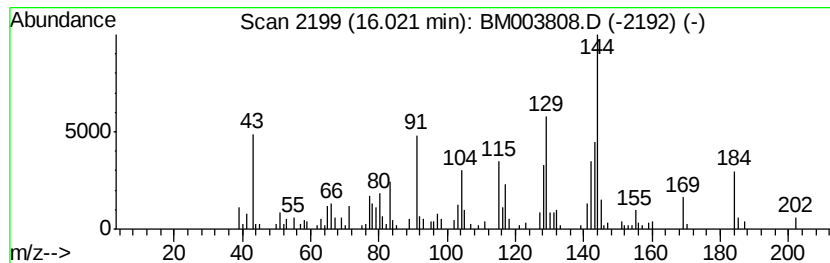
Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM120915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 20 Naphthalene, 1,2-dihydro-6-... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.02	13.05 ng	323830	Phenanthrene-d10	17.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2-dihydro-6-methyl-	144	C11H12	002717-47-7	58
2		1H-Indene, 4,7-dimethyl-	144	C11H12	006974-97-6	49
3		1H-Indene, 1,3-dimethyl-	144	C11H12	002177-48-2	46
4		1H-Indene, 1-ethenyl-2,3-dihydro-	144	C11H12	051783-46-1	45
5		2-Ethyl-1-H-indene	144	C11H12	017059-50-6	45



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM122515\
Data File : BM003808.D
Acq On : 25 Dec 2015 09:55
Operator : UM/SJ
Sample : G4952-08
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
MW-09

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-BM120915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.80	7.4	ng	87968	1	7.68	238898	20.0
Benzene, (1-methy...	6.17	5.3	ng	63685	1	7.68	238898	20.0
Benzene, 1-ethyl-...	6.77	6.6	ng	79030	1	7.68	238898	20.0
Benzene, 1-ethyl-...	7.07	4.3	ng	51388	1	7.68	238898	20.0
Indane	8.06	250.0	ng	2985900	1	7.68	238898	20.0
Indene	8.22	73.4	ng	876565	1	7.68	238898	20.0
Phenol, 3-ethyl-	9.91	7.2	ng	123907	2	10.47	343559	20.0
Benzo[b]thiophene	10.64	3.7	ng	63774	2	10.47	343559	20.0
1H-Inden-1-one, 2...	11.86	4.3	ng	73029	2	10.47	343559	20.0
unknown12.26	12.26	5.6	ng	96636	2	10.47	343559	20.0
unknown12.44	12.44	7.1	ng	154022	3	14.33	431924	20.0
Naphthalene, 1,2-...	16.02	13.1	ng	323830	4	17.08	496298	20.0