

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG021116\
 Data File : BG020876.D
 Acq On : 12 Feb 2016 3:56
 Operator : SJ/UM
 Sample : H1420-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 HW-47

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_G\METHODS\8270-BG021116.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	3.249	65	70	79	rBV	44066	76528	5.48%	1.112%
2	3.325	79	83	93	rVB	22068	30945	2.22%	0.450%
3	5.323	418	423	431	rVB	16565	24650	1.77%	0.358%
4	5.792	497	503	512	rBV	114737	184232	13.19%	2.677%
5	6.732	657	663	669	rBB	8712	14039	1.01%	0.204%
6	7.232	741	748	755	rBB2	10403	15420	1.10%	0.224%
7	7.402	769	777	787	rBB	79123	134791	9.65%	1.959%
8	7.790	836	843	852	rBV	246434	415834	29.78%	6.042%
9	8.266	918	924	931	rBV	59600	98246	7.04%	1.428%
10	8.595	972	980	986	rBV	227125	389354	27.88%	5.658%
11	8.647	986	989	995	rVB	10007	14454	1.04%	0.210%
12	9.382	1107	1114	1117	rBV3	15580	26036	1.86%	0.378%
13	9.440	1117	1124	1135	rVB	187316	374027	26.79%	5.435%
14	9.905	1198	1203	1208	rVB	19721	31385	2.25%	0.456%
15	10.269	1261	1265	1273	rBV4	6618	14274	1.02%	0.207%
16	10.480	1295	1301	1309	rVB2	28572	49124	3.52%	0.714%
17	11.091	1392	1405	1412	rBV	100336	205274	14.70%	2.983%
18	11.197	1419	1423	1430	rVB2	9941	15746	1.13%	0.229%
19	11.561	1479	1485	1491	rVB2	9926	16946	1.21%	0.246%
20	11.673	1498	1504	1509	rBV2	9416	15640	1.12%	0.227%
21	12.266	1600	1605	1612	rVB2	8986	14144	1.01%	0.206%
22	12.619	1658	1665	1670	rVB	18972	31447	2.25%	0.457%
23	12.947	1712	1721	1729	rBV	88008	154481	11.06%	2.245%
24	13.511	1808	1817	1823	rBV	691646	1056762	75.68%	15.355%
25	14.199	1925	1934	1940	rBV2	27813	53293	3.82%	0.774%
26	14.252	1940	1943	1950	rVV4	9506	20220	1.45%	0.294%
27	14.316	1950	1954	1961	rVB	30579	46516	3.33%	0.676%
28	14.434	1967	1974	1978	rBV3	10493	18615	1.33%	0.270%
29	14.880	2044	2050	2057	rBV2	169760	266542	19.09%	3.873%
30	15.426	2136	2143	2149	rBV	17884	27063	1.94%	0.393%
31	15.697	2185	2189	2195	rVB	11016	14167	1.01%	0.206%
32	16.202	2269	2275	2280	rBV5	7109	15470	1.11%	0.225%
33	16.361	2290	2302	2312	rBV2	455182	680768	48.76%	9.892%
34	16.554	2330	2335	2338	rBV	11568	14494	1.04%	0.211%

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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	17.618	2509	2516	2526	rBV	193968	286011	20.48%	4.156%
36	20.197	2949	2955	2963	rBV	1093322	1396290	100.00%	20.289%
37	21.506	3174	3178	3189	rBV3	11125	22642	1.62%	0.329%
38	21.900	3237	3245	3252	rBV	189019	312228	22.36%	4.537%
39	25.278	3807	3820	3834	rBV3	102408	303967	21.77%	4.417%

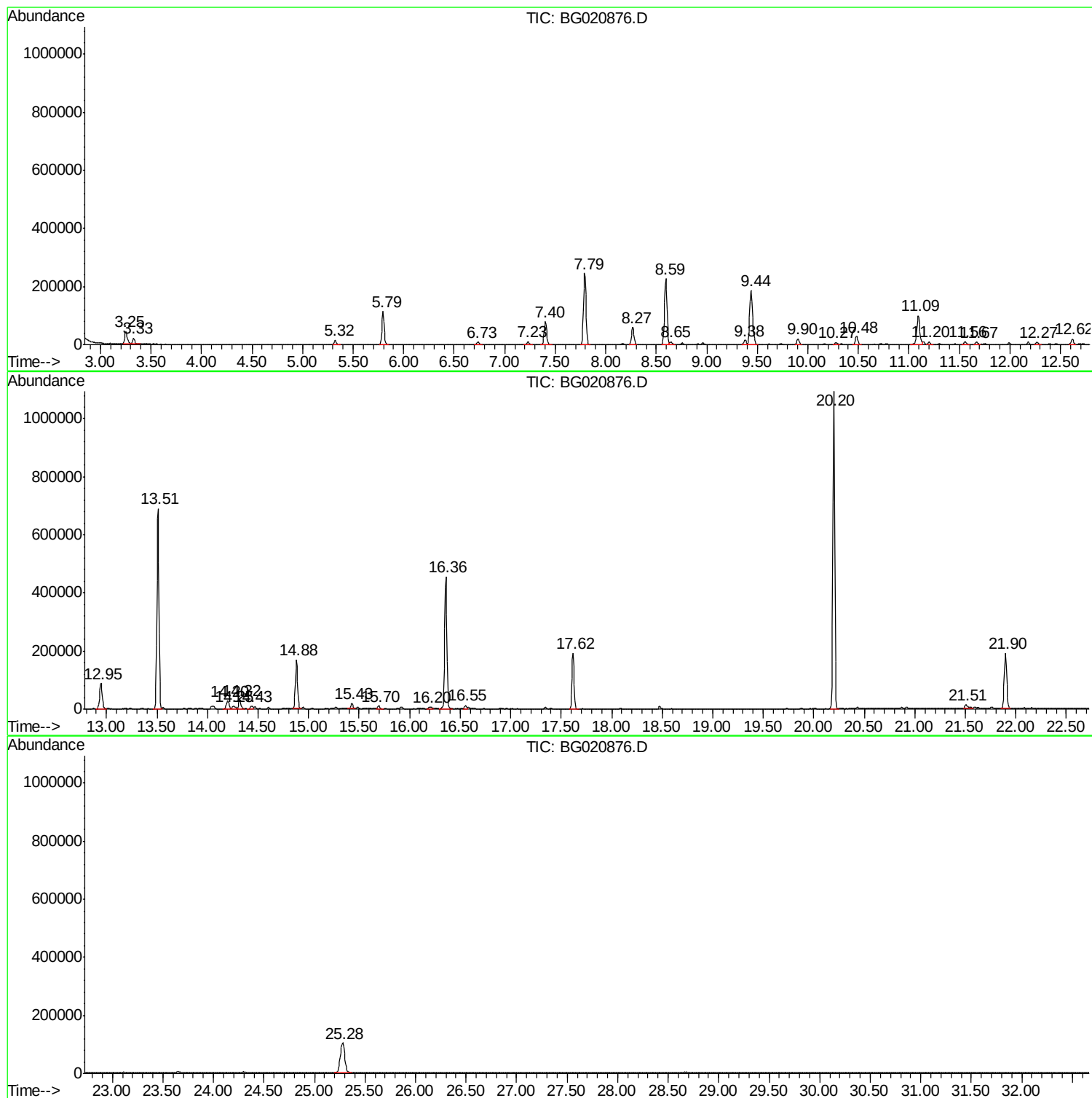
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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG021116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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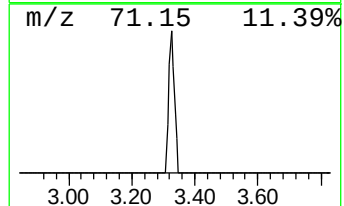
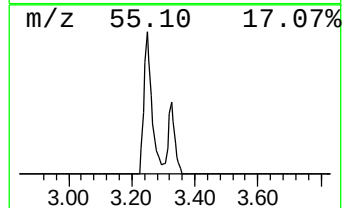
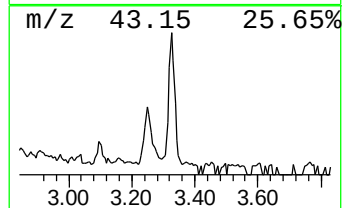
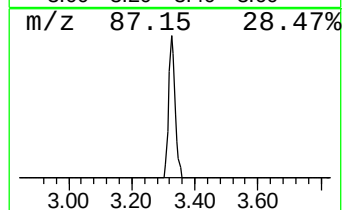
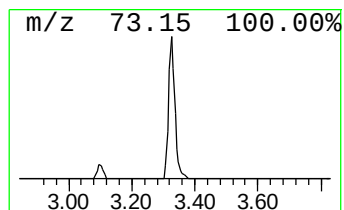
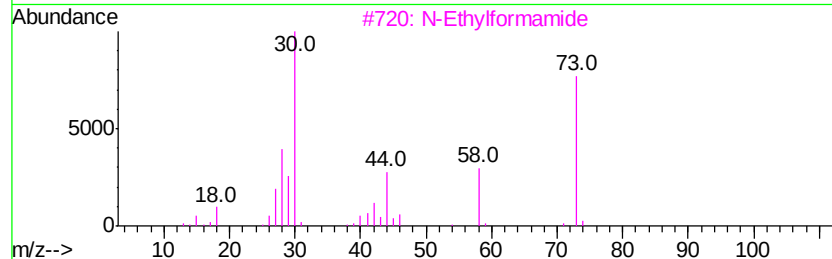
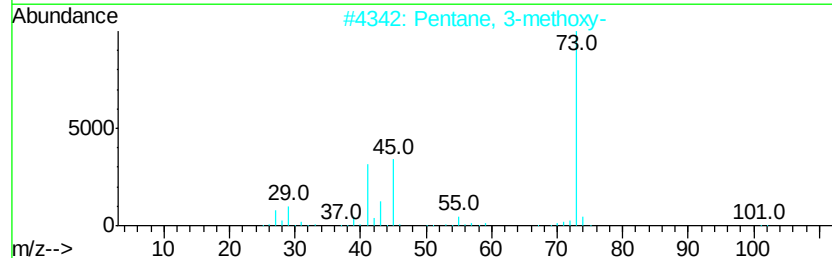
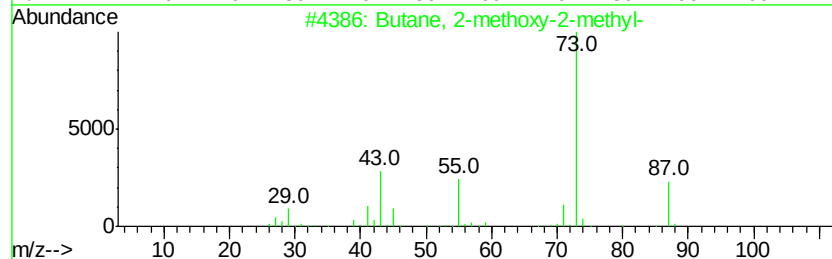
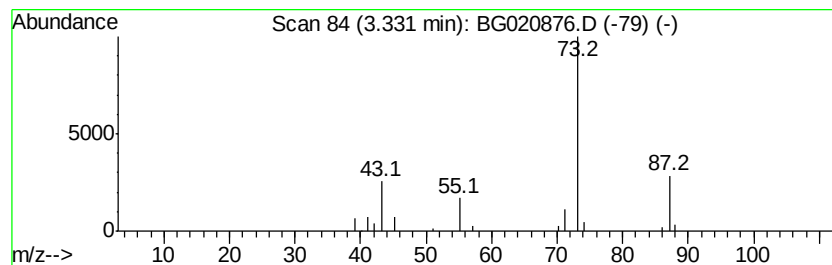
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.33	6.30 ng	30945	1,4-Dichlorobenzene-d4	8.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
3		N-Ethylformamide	73	C3H7NO	000627-45-2	9
4		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
5		Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	9



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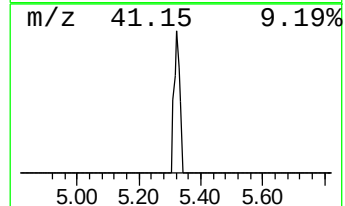
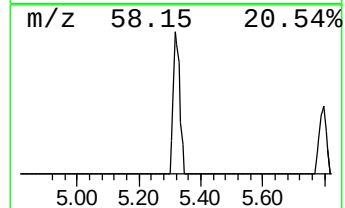
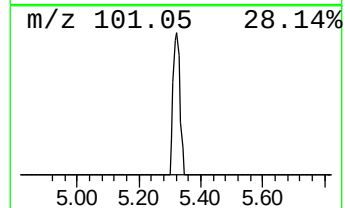
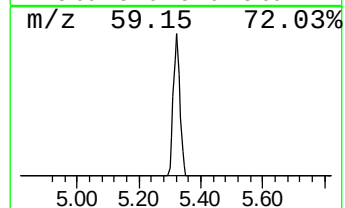
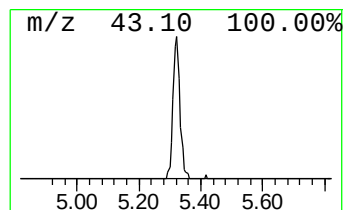
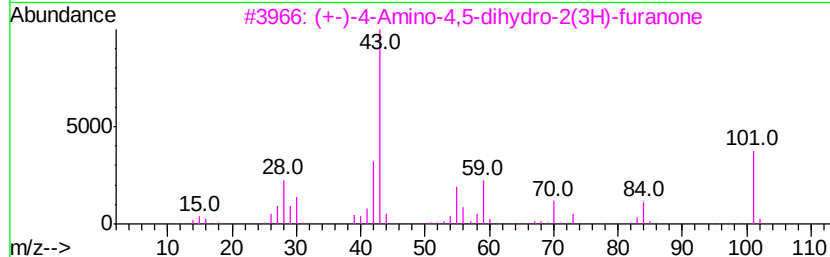
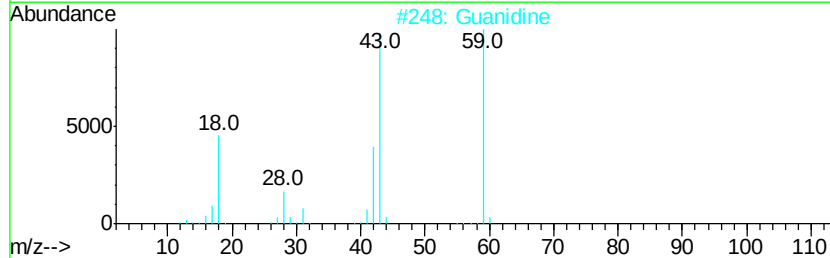
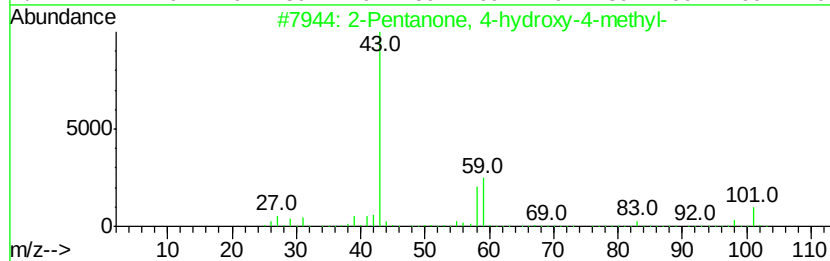
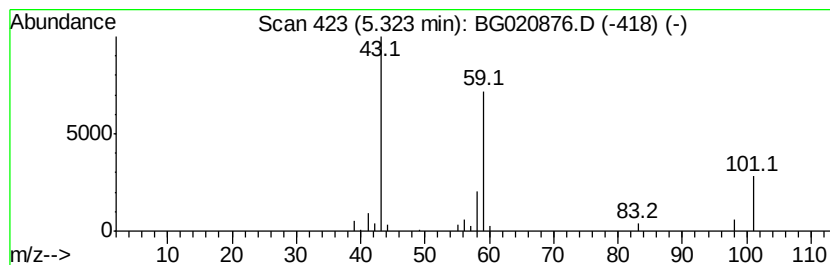
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.32	5.02 ng	24650	1,4-Dichlorobenzene-d4	8.27

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2			Guanidine	59	CH5N3	000113-00-8	38
3			(+)-4-Amino-4,5-dihydro-2(3H)-furanone	101	C4H7NO2	016504-58-8	23
4			Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	16
5			1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	12



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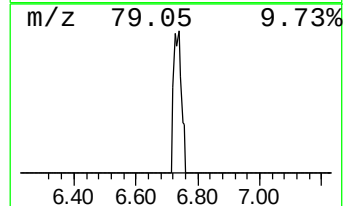
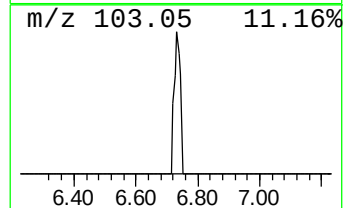
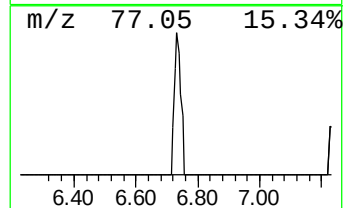
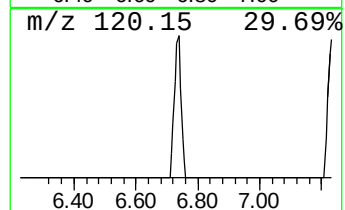
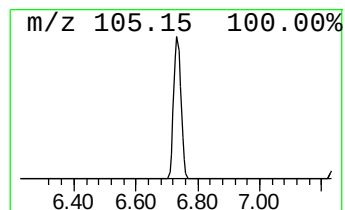
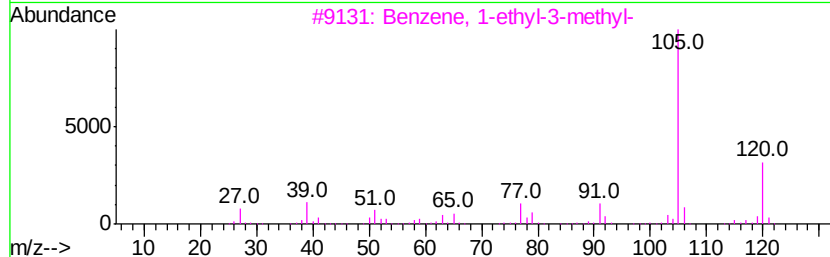
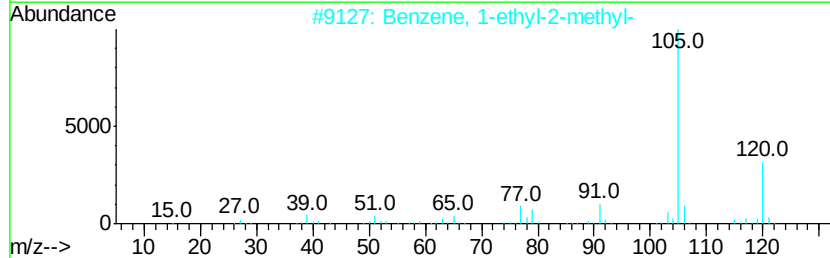
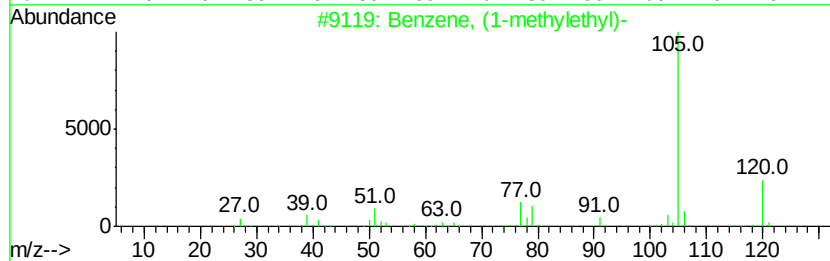
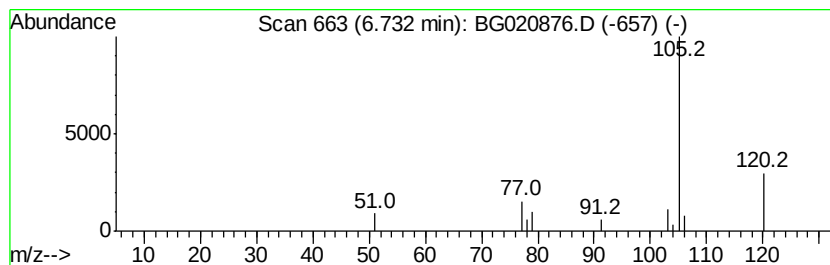
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Benzene, (1-methylethyl)- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.73	2.86 ng	14039	1,4-Dichlorobenzene-d4	8.27

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	91
2			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	83
3			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	78
4			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	78
5			Ether, p-methylbenzyl vinyl	148	C10H12O	026437-10-5	53



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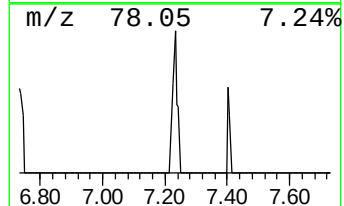
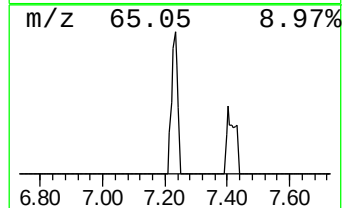
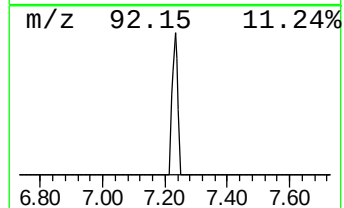
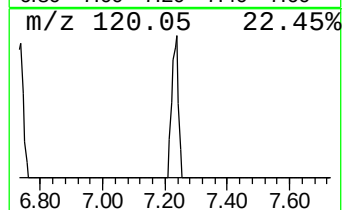
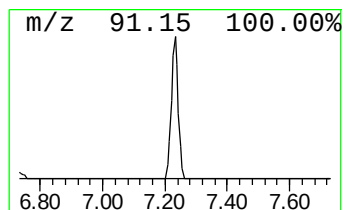
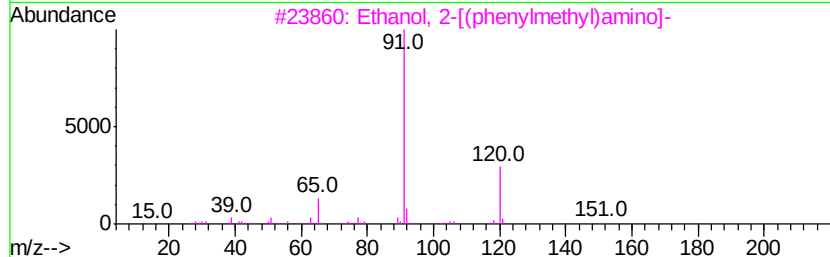
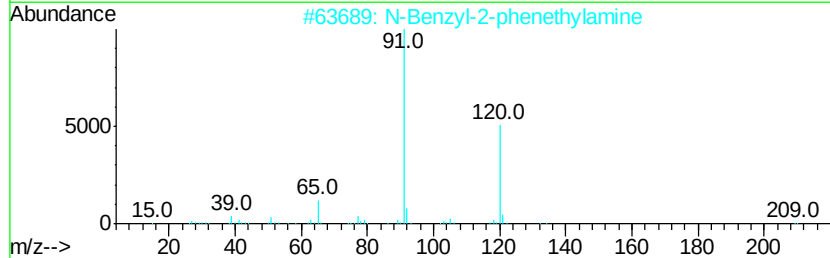
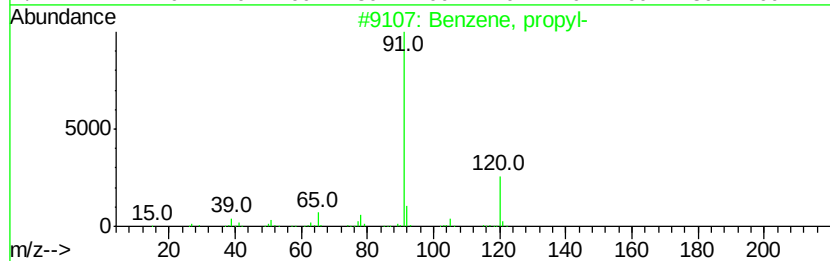
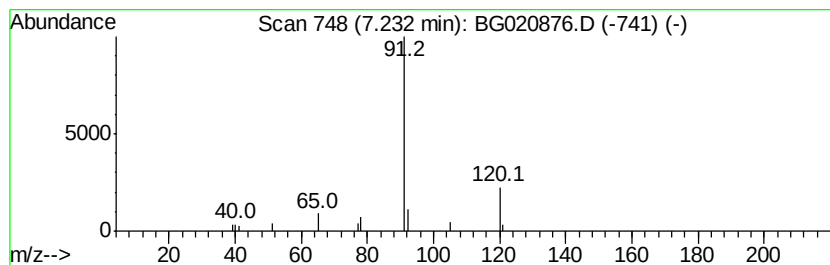
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Benzene, propyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.23	3.14 ng	15420	1,4-Dichlorobenzene-d4	8.27

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, propyl-	120	C9H12	000103-65-1	90
2		N-Benzyl-2-phenethylamine	211	C15H17N	003647-71-0	64
3		Ethanol, 2-[(phenylmethyl)amino]-	151	C9H13NO	000104-63-2	43
4		Benzaldehyde, 2-methyl-	120	C8H8O	000529-20-4	9
5		Benzeneacetaldehyde	120	C8H8O	000122-78-1	9



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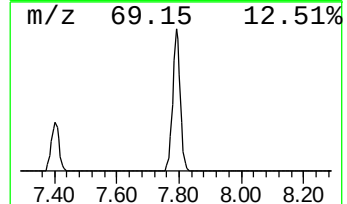
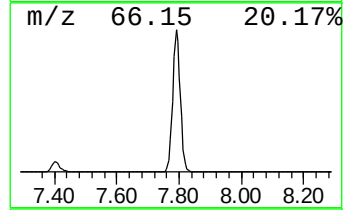
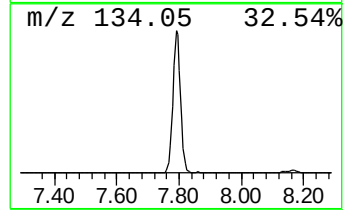
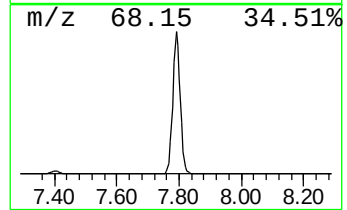
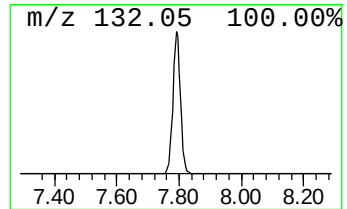
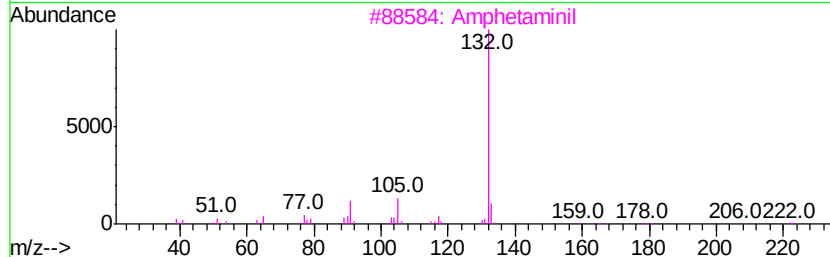
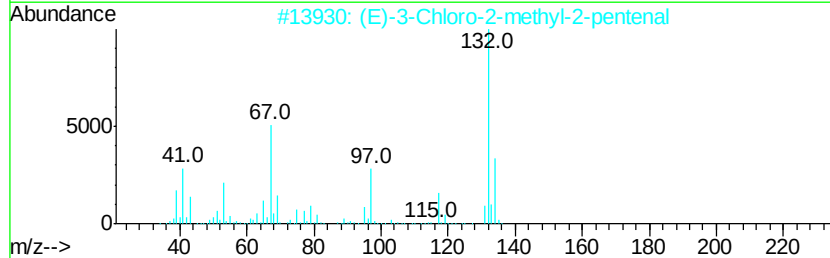
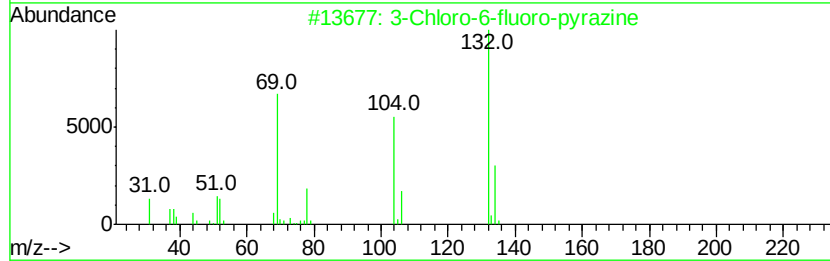
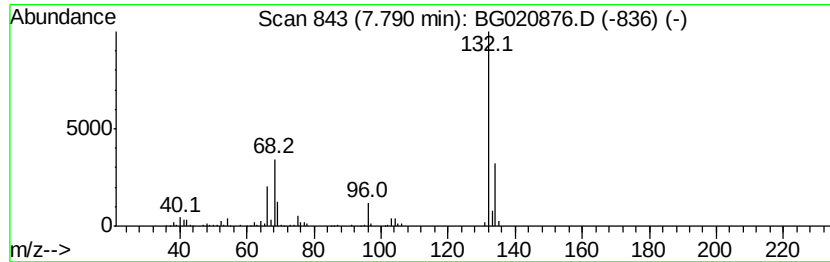
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Peak Number 6 unknown7.79 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.79	84.65 ng	415834	1,4-Dichlorobenzene-d4	8.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
3		Amphetaminil	250	C17H18N2	017590-01-1	12
4		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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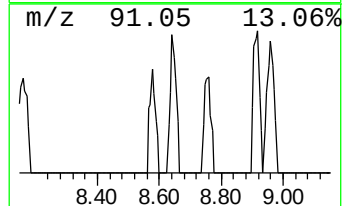
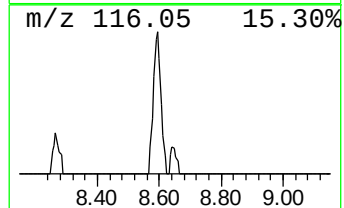
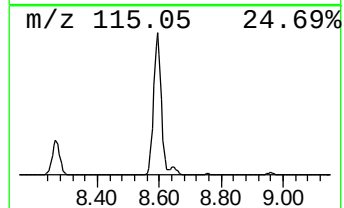
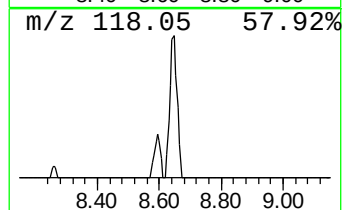
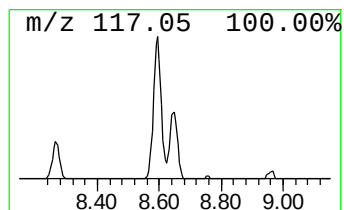
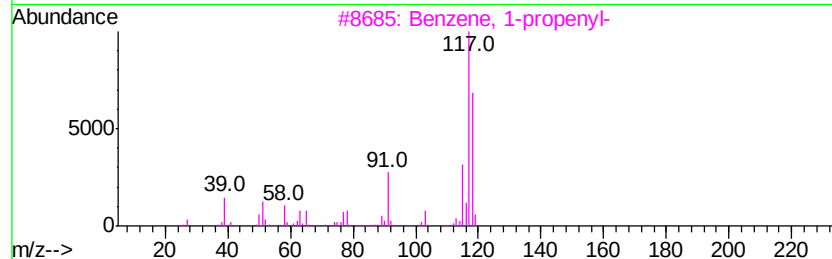
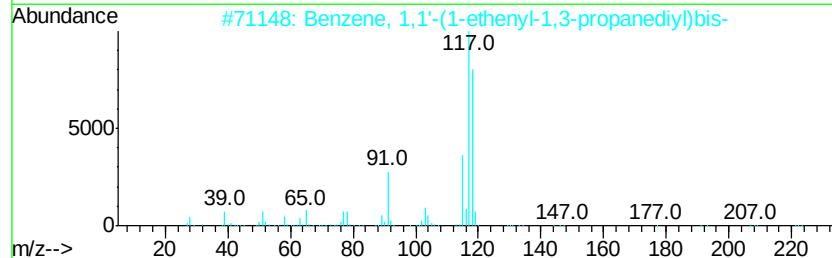
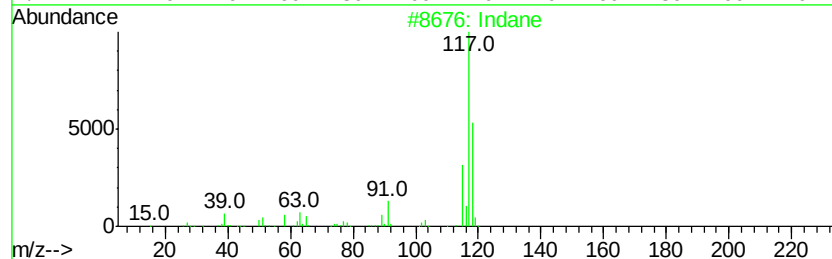
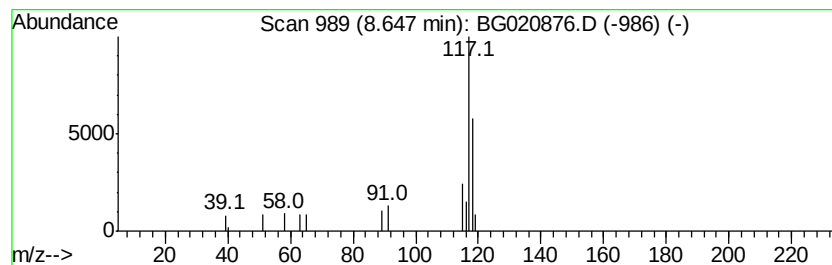
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Indane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.65	2.94 ng	14454	1,4-Dichlorobenzene-d4	8.27

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane		118	C9H10	000496-11-7	87
2	Benzene, 1,1'-(1-ethenyl-1,3-pro...		222	C17H18	061141-97-7	78
3	Benzene, 1-propenyl-		118	C9H10	000637-50-3	72
4	Benzene, 1-ethenyl-2-methyl-		118	C9H10	000611-15-4	72
5	Tetracyclo[3.3.1.0(2,8).0(4,6)]-...		118	C9H10	1000191-13-7	72



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG021116\
Data File : BG020876.D
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ClientSampleId :
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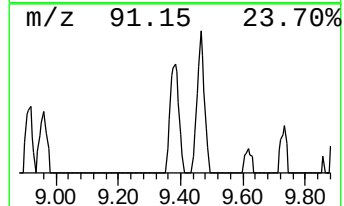
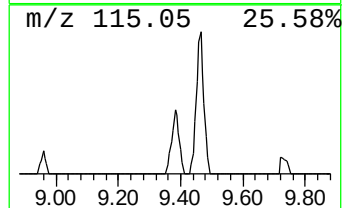
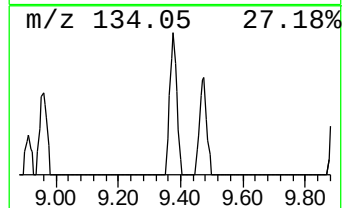
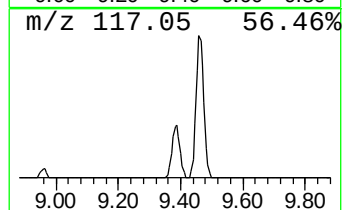
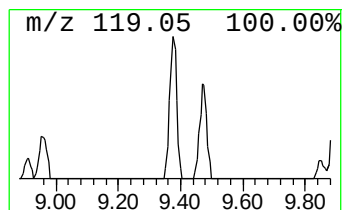
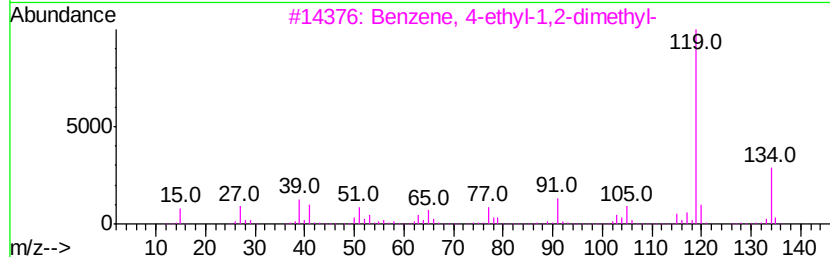
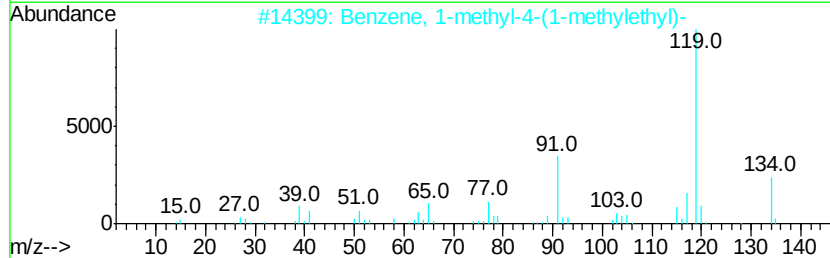
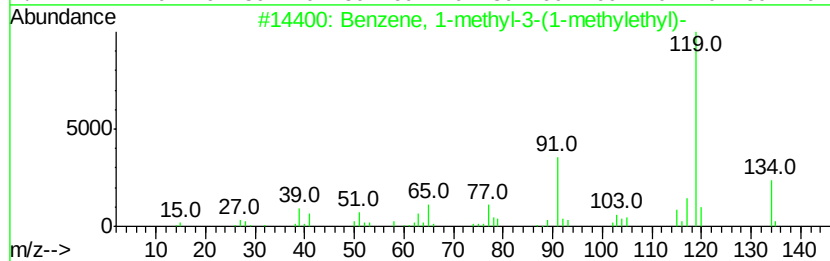
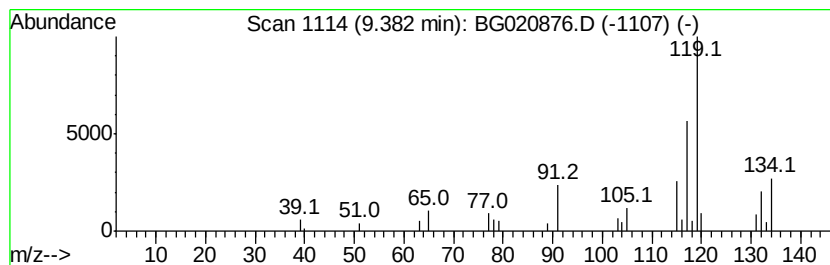
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 unknown9.38 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.38	5.30 ng	26036	1,4-Dichlorobenzene-d4	8.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	49
2		Benzene, 1-methyl-4-(1-methylethyl)-	134	C10H14	000099-87-6	49
3		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	49
4		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	49
5		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	46



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA G\DATA\BG021116\
Data File : BG020876.D
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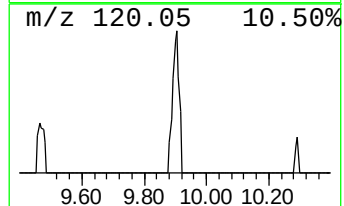
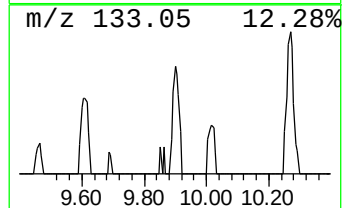
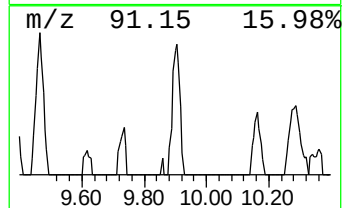
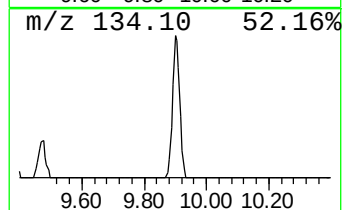
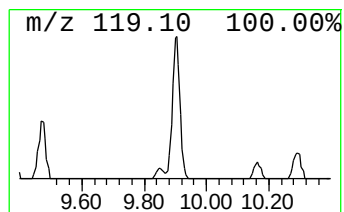
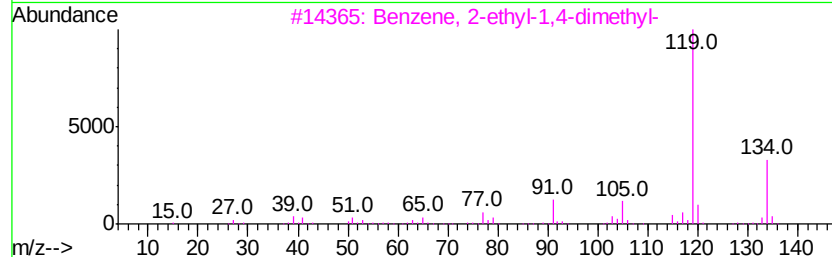
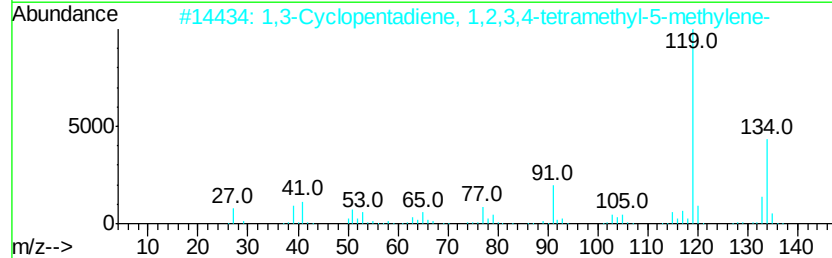
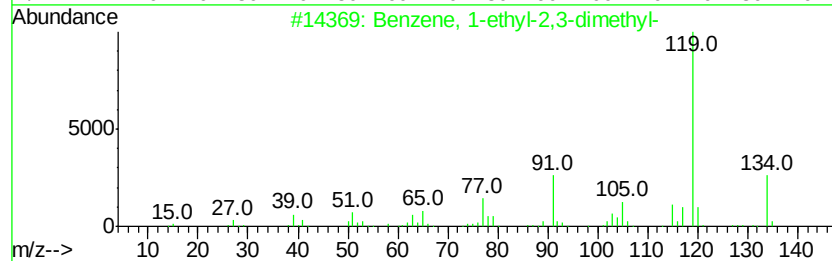
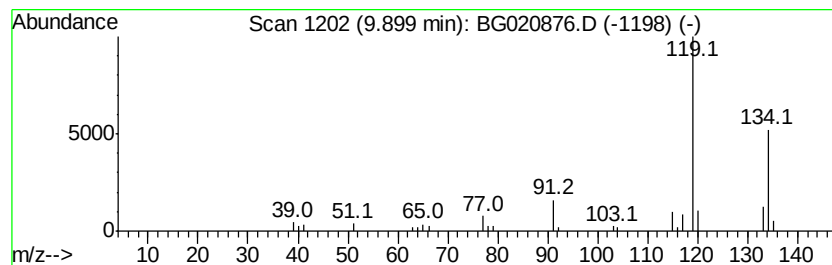
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Benzene, 1-ethyl-2,3-dimethyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.90	3.06 ng	31385	Naphthalene-d8	11.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	91
2		1,3-Cyclopentadiene, 1,2,3,4-tet...	134	C10H14	076089-59-3	91
3		Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	91
4		Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	91
5		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	91



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG021116\
Data File : BG020876.D
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Misc :
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Instrument :
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ClientSampleId :
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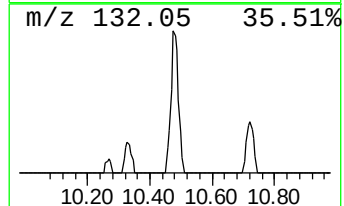
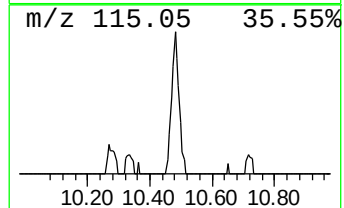
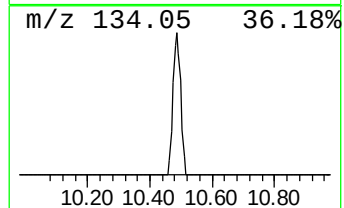
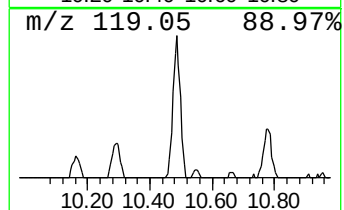
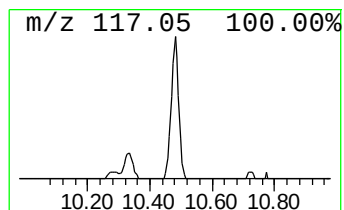
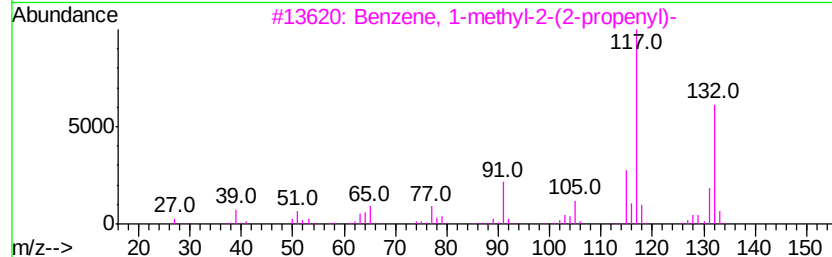
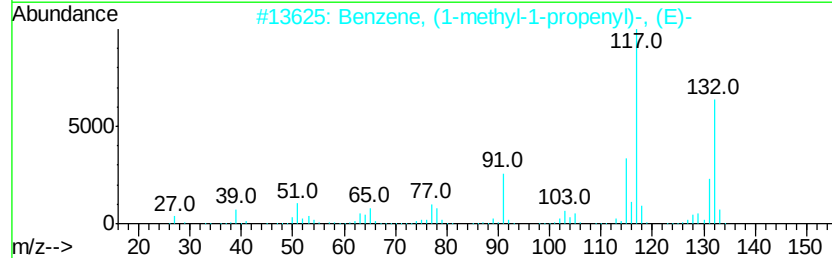
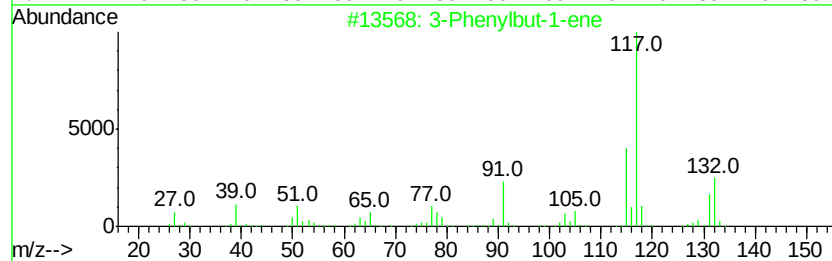
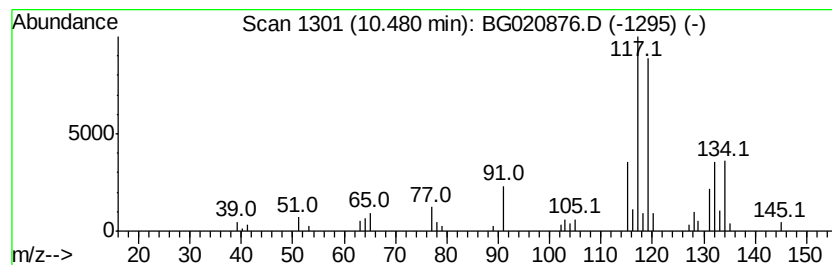
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 3-Phenylbut-1-ene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.48	4.79 ng	49124	Naphthalene-d8	11.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Phenylbut-1-ene	132	C10H12	000934-10-1	50
2		Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	50
3		Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	50
4		1-Phenyl-1-butene	132	C10H12	000824-90-8	46
5		Benzene, 1-methyl-4-(1-methyleth...	134	C10H14	000099-87-6	41



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA G\DATA\BG021116\
Data File : BG020876.D
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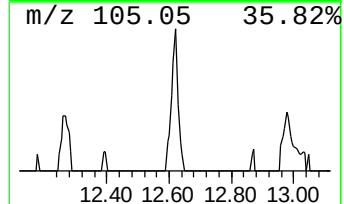
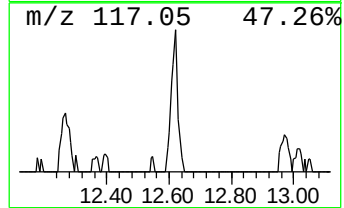
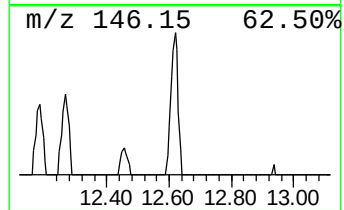
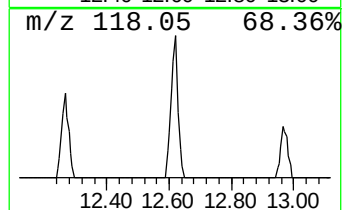
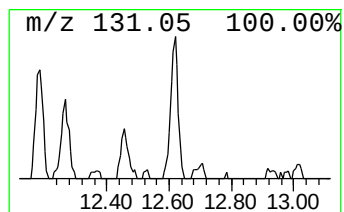
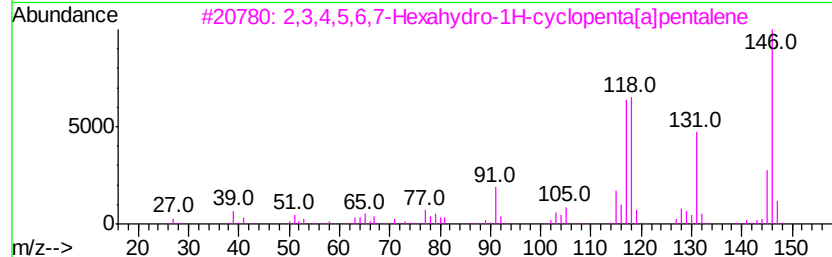
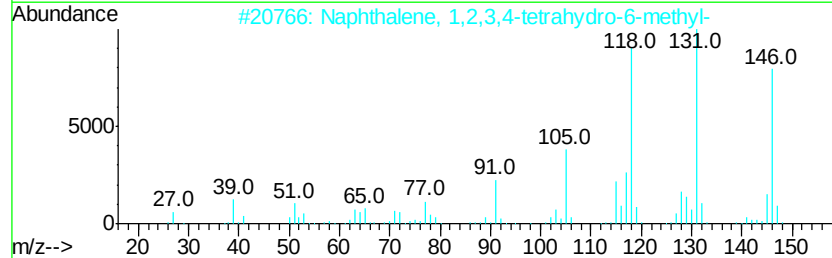
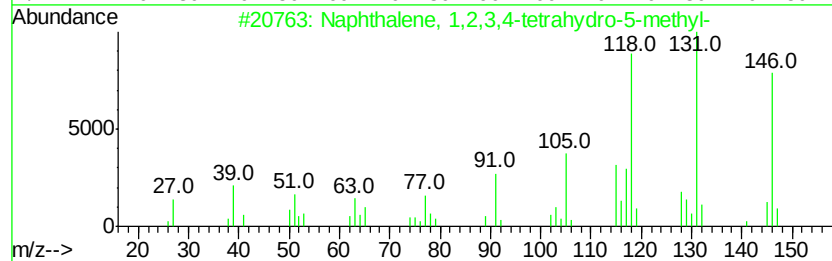
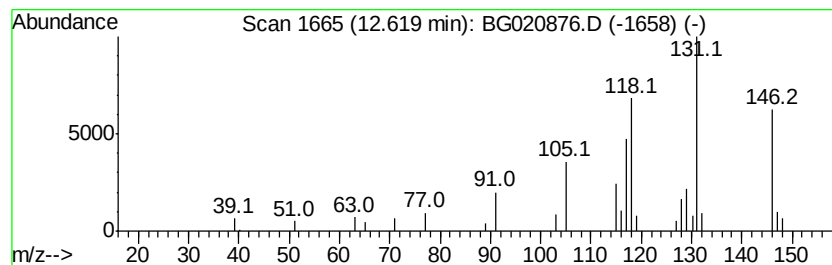
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Naphthalene, 1,2,3,4-tetra... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.62	3.06 ng	31447	Naphthalene-d8	11.09

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	96
2			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	95
3			2,3,4,5,6,7-Hexahydro-1H-cyclope...	146	C11H14	1000189-31-0	90
4			.alpha.,.beta.,.beta.-Trimethyls...	146	C11H14	000769-57-3	64
5			Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	58



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA G\DATA\BG021116\
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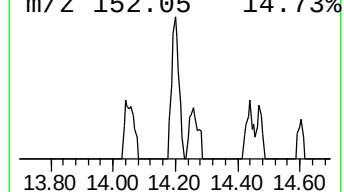
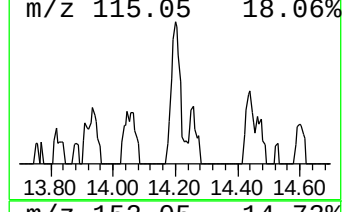
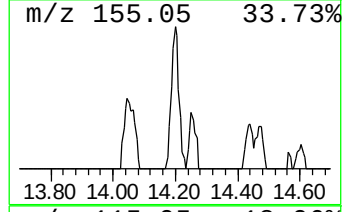
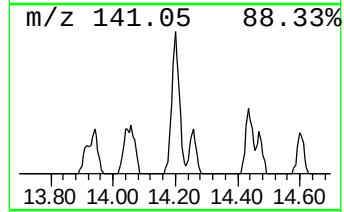
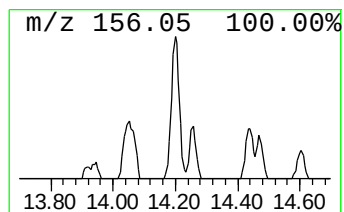
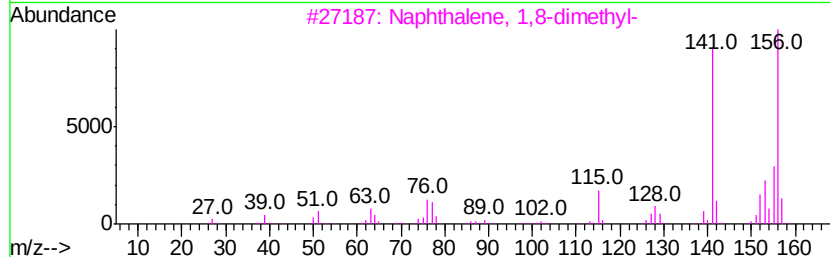
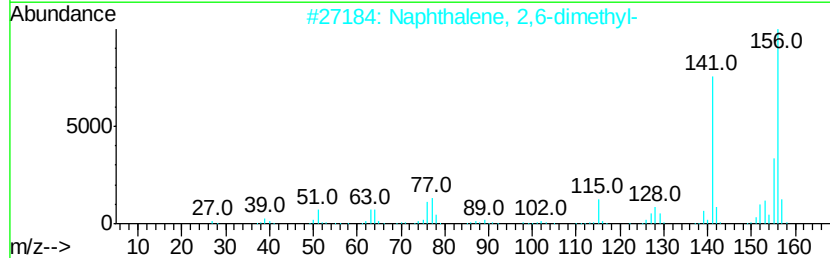
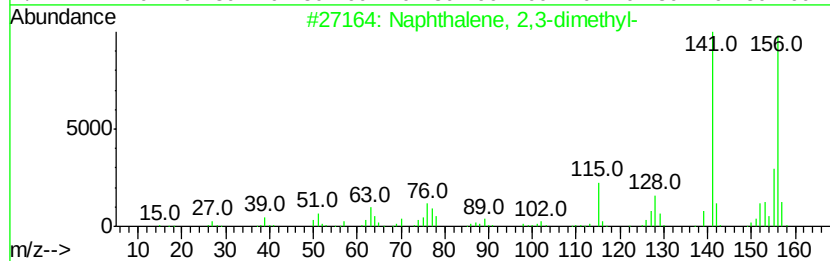
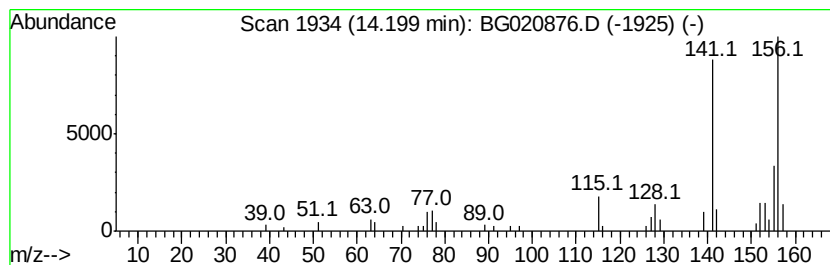
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 Naphthalene, 2,3-dimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.20	4.00 ng	53293	Acenaphthene-d10	14.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	98
2		Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
3		Naphthalene, 1,8-dimethyl-	156	C12H12	000569-41-5	97
4		Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	97
5		Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA G\DATA\BG021116\
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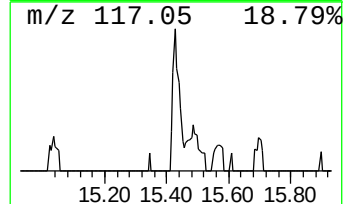
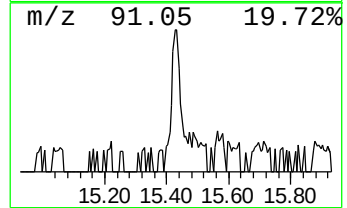
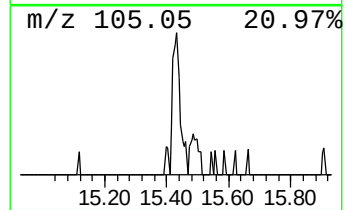
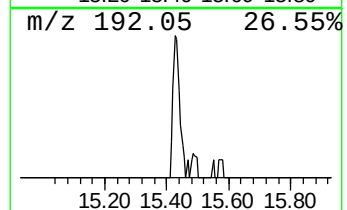
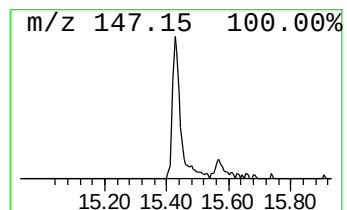
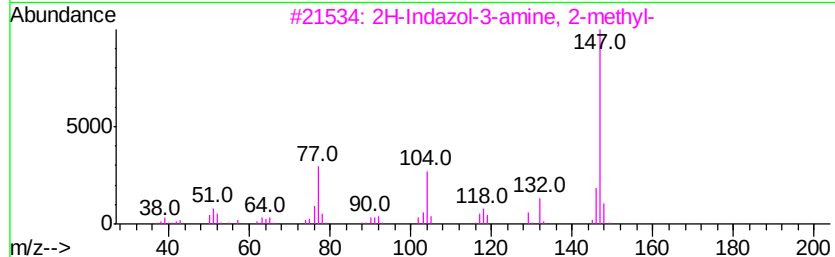
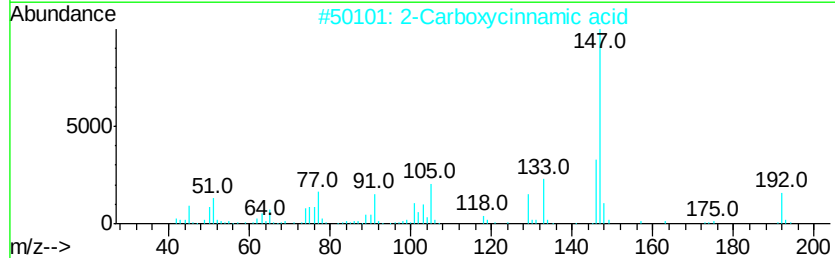
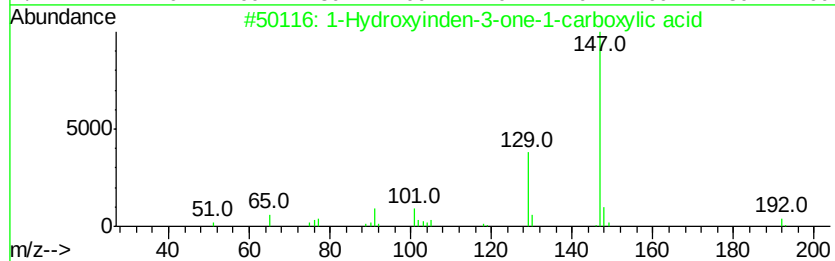
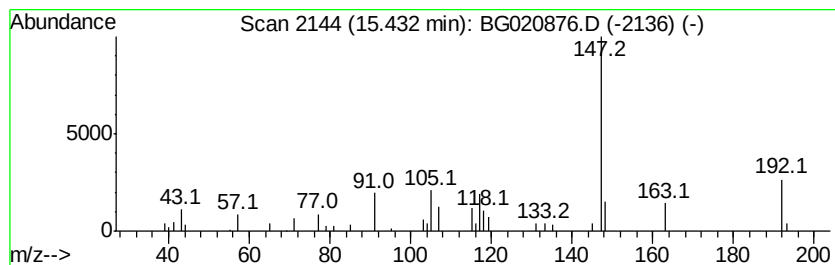
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG021116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 unknown15.43 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.43	2.03 ng	27063	Acenaphthene-d10	14.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Hydroxyinden-3-one-1-carboxyli...	192	C10H8O4	1000215-33-8	49
2		2-Carboxycinnamic acid	192	C10H8O4	000612-40-8	47
3		2H-Indazol-3-amine, 2-methyl-	147	C8H9N3	097990-19-7	47
4		Benzoic acid, 4-propyl-, 4-cyano...	265	C17H15N02	056131-49-8	47
5		Benzoic acid, 4-propyl-, 4-cyano...	283	C17H14FN02	086776-51-4	47



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_G\DATA\BG021116\
Data File : BG020876.D
Acq On : 12 Feb 2016 3:56
Operator : SJ/UM
Sample : H1420-02
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
HW-47

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG021116.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
Butane, 2-methoxy...	3.33	6.3	ng	30945	1	8.27	98246	20.0
2-Pentanone, 4-hy...	5.32	5.0	ng	24650	1	8.27	98246	20.0
Benzene, (1-methy...	6.73	2.9	ng	14039	1	8.27	98246	20.0
Benzene, propyl-	7.23	3.1	ng	15420	1	8.27	98246	20.0
unknown7.79	7.79	84.7	ng	415834	1	8.27	98246	20.0
Indane	8.65	2.9	ng	14454	1	8.27	98246	20.0
unknown9.38	9.38	5.3	ng	26036	1	8.27	98246	20.0
Benzene, 1-ethyl-...	9.90	3.1	ng	31385	2	11.09	205274	20.0
3-Phenylbut-1-ene	10.48	4.8	ng	49124	2	11.09	205274	20.0
Naphthalene, 1,2,...	12.62	3.1	ng	31447	2	11.09	205274	20.0
Naphthalene, 2,3-...	14.20	4.0	ng	53293	3	14.88	266542	20.0
unknown15.43	15.43	2.0	ng	27063	3	14.88	266542	20.0