

Data Path : Z:\HPCHEM1\BNA G\DATA\BG050115\
 Data File : BG016847.D
 Acq On : 1 May 2015 16:29
 Operator : TP/IZ
 Sample : G2012-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 FYMW-02A

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-BG042915.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	2.753	8	11	14	rBV	47522	58238	1.28%	0.146%
2	2.788	14	17	24	rVB	49699	66987	1.48%	0.168%
3	2.941	40	43	45	rBV	44135	50586	1.11%	0.127%
4	2.970	45	48	57	rVB	127625	157532	3.47%	0.395%
5	3.217	82	90	95	rVB2	69474	120667	2.66%	0.303%
6	3.281	95	101	106	rVV5	27582	57898	1.28%	0.145%
7	3.470	129	133	139	rVB	105503	139858	3.08%	0.351%
8	3.752	176	181	184	rBV5	34233	48058	1.06%	0.121%
9	3.940	209	213	217	rBV	63477	79333	1.75%	0.199%
10	4.380	284	288	293	rVB2	39817	56460	1.24%	0.142%
11	4.768	348	354	365	rBV	451245	654381	14.41%	1.641%
12	4.868	365	371	374	rVV	349317	553216	12.18%	1.388%
13	4.903	374	377	378	rVV	336224	437535	9.64%	1.098%
14	4.921	378	380	395	rVB	435409	602763	13.27%	1.512%
15	5.267	431	439	443	rBV	113993	182419	4.02%	0.458%
16	5.538	477	485	495	rVB5	29637	71020	1.56%	0.178%
17	5.749	514	521	533	rBV	511129	777661	17.13%	1.951%
18	6.243	599	605	615	rBV	555567	857414	18.88%	2.151%
19	6.348	620	623	628	rVB	71750	95257	2.10%	0.239%
20	6.407	628	633	641	rVB	108607	166304	3.66%	0.417%
21	6.484	641	646	652	rBV2	351204	602724	13.27%	1.512%
22	6.648	668	674	682	rBV	281900	414281	9.12%	1.039%
23	6.760	686	693	695	rBV4	39336	79540	1.75%	0.200%
24	6.801	695	700	713	rVV	756629	1261737	27.79%	3.165%
25	6.907	713	718	728	rVB	561901	855934	18.85%	2.147%
26	7.159	758	761	768	rVB	42428	60755	1.34%	0.152%
27	7.259	772	778	783	rBV	197555	340642	7.50%	0.854%
28	7.300	783	785	792	rVV4	37442	67806	1.49%	0.170%
29	7.371	792	797	809	rVB	261899	422438	9.30%	1.060%
30	7.576	809	832	836	rBV	808575	1485262	32.71%	3.726%
31	7.629	836	841	856	rVV	2902833	4540665	100.00%	11.390%
32	7.753	856	862	868	rVV	178449	275320	6.06%	0.691%
33	7.811	868	872	878	rVB	33922	56210	1.24%	0.141%
34	7.900	881	887	892	rBV2	168311	300151	6.61%	0.753%

Data Path : Z:\HPCHEM1\BNA G\DATA\BG050115\
 Data File : BG016847.D
 Acq On : 1 May 2015 16:29
 Operator : TP/IZ
 Sample : G2012-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 FYMW-02A

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-BG042915.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	7.947	892	895	906	rVB	75998	130664	2.88%	0.328%
36	8.058	908	914	925	rBV	89561	190229	4.19%	0.477%
37	8.211	935	940	945	rBV	41596	60627	1.34%	0.152%
38	8.311	951	957	960	rVV4	60421	143919	3.17%	0.361%
39	8.364	960	966	971	rVV	732482	1258130	27.71%	3.156%
40	8.428	971	977	994	rVB2	1147487	2577648	56.77%	6.466%
41	8.599	1001	1006	1016	rVB7	47057	108815	2.40%	0.273%
42	8.693	1017	1022	1027	rBV3	40500	69130	1.52%	0.173%
43	8.881	1048	1054	1060	rBV	455864	671041	14.78%	1.683%
44	8.940	1060	1064	1069	rBV	60642	89766	1.98%	0.225%
45	9.045	1074	1082	1094	rVB4	98386	218906	4.82%	0.549%
46	9.145	1094	1099	1105	rBV3	30291	60591	1.33%	0.152%
47	9.251	1112	1117	1118	rBV2	30636	50355	1.11%	0.126%
48	9.292	1119	1124	1140	rVB	321127	581859	12.81%	1.460%
49	9.439	1140	1149	1159	rBV2	636739	1231760	27.13%	3.090%
50	9.533	1160	1165	1169	rBV5	24376	50356	1.11%	0.126%
51	9.639	1175	1183	1185	rBV7	26383	57569	1.27%	0.144%
52	9.668	1185	1188	1196	rVB2	42734	70182	1.55%	0.176%
53	9.756	1196	1203	1210	rBV2	29043	67508	1.49%	0.169%
54	9.839	1210	1217	1222	rBV2	18294	50786	1.12%	0.127%
55	10.032	1240	1250	1255	rBV2	367174	726114	15.99%	1.821%
56	10.085	1255	1259	1265	rVV2	237479	403926	8.90%	1.013%
57	10.150	1266	1270	1276	rVB	79540	130828	2.88%	0.328%
58	10.262	1283	1289	1294	rBV2	35065	61709	1.36%	0.155%
59	10.532	1330	1335	1337	rBV2	30923	49245	1.08%	0.124%
60	10.638	1344	1353	1354	rBV8	36613	91040	2.00%	0.228%
61	10.902	1394	1398	1402	rBV3	25413	50517	1.11%	0.127%
62	10.949	1403	1406	1413	rVB	47148	77967	1.72%	0.196%
63	11.143	1434	1439	1449	rVB4	72283	150114	3.31%	0.377%
64	11.431	1481	1488	1499	rVB2	115879	289244	6.37%	0.726%
65	11.613	1515	1519	1529	rVB4	59958	129336	2.85%	0.324%
66	11.789	1545	1549	1552	rBV	32278	49429	1.09%	0.124%
67	11.948	1570	1576	1583	rBV2	340658	568629	12.52%	1.426%
68	12.148	1601	1610	1623	rVB5	120625	417203	9.19%	1.047%
69	12.271	1626	1631	1639	rBV4	76018	192075	4.23%	0.482%
70	12.383	1644	1650	1651	rBV2	146803	206126	4.54%	0.517%
71	12.553	1673	1679	1688	rVB	1750892	2484449	54.72%	6.232%

Data Path : Z:\HPCHEM1\BNA G\DATA\BG050115\
 Data File : BG016847.D
 Acq On : 1 May 2015 16:29
 Operator : TP/IZ
 Sample : G2012-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 FYMW-02A

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

Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG042915.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

72	12.906	1733	1739	1751	rBV7	43588	130931	2.88%	0.328%
73	13.070	1764	1767	1770	rBV2	49941	68793	1.52%	0.173%
74	13.117	1770	1775	1776	rBV2	90212	117884	2.60%	0.296%
75	13.258	1787	1799	1804	rBV6	253548	801341	17.65%	2.010%
76	13.364	1813	1817	1822	rVB4	71670	109703	2.42%	0.275%
77	13.658	1858	1867	1873	rBV	286939	610648	13.45%	1.532%
78	13.945	1910	1916	1921	rBV2	494818	788249	17.36%	1.977%
79	14.169	1949	1954	1957	rBV4	52908	112376	2.47%	0.282%
80	14.204	1958	1960	1969	rVV4	75441	132410	2.92%	0.332%
81	14.275	1969	1972	1978	rVB4	43880	65530	1.44%	0.164%
82	14.398	1989	1993	1997	rBV5	28622	52083	1.15%	0.131%
83	14.480	2002	2007	2008	rBV2	61024	83899	1.85%	0.210%
84	14.504	2008	2011	2019	rVB	83844	144277	3.18%	0.362%
85	14.909	2077	2080	2090	rVB4	48211	117745	2.59%	0.295%
86	15.450	2166	2172	2183	rBV	1065840	1570958	34.60%	3.941%
87	15.549	2185	2189	2197	rVB	65692	122964	2.71%	0.308%
88	16.695	2379	2384	2397	rBV	566571	868796	19.13%	2.179%
89	17.635	2539	2544	2549	rBV2	90060	146221	3.22%	0.367%
90	18.934	2761	2765	2772	rBV2	50496	76192	1.68%	0.191%
91	19.357	2832	2837	2846	rBV	1764530	2195386	48.35%	5.507%
92	20.649	3054	3057	3063	rBV3	36860	52833	1.16%	0.133%
93	20.908	3096	3101	3109	rBV	706083	847933	18.67%	2.127%
94	22.982	3447	3454	3465	rBV	483953	834201	18.37%	2.093%

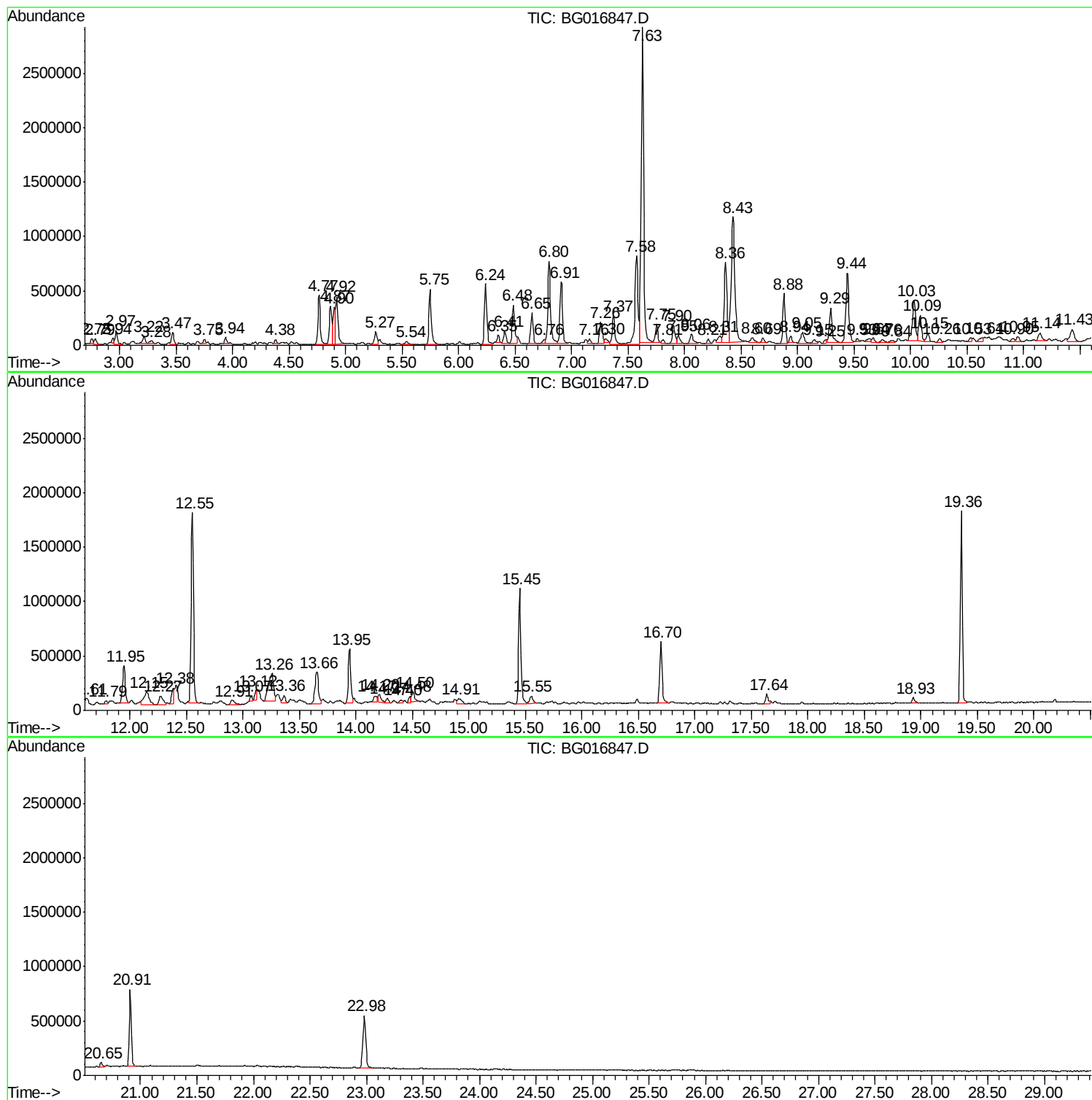
Sum of corrected areas: 39866197

Data Path : Z:\HPCHEM1\BNA G\DATA\BG050115\
Data File : BG016847.D
Acq On : 1 May 2015 16:29
Operator : TP/IZ
Sample : G2012-05
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
FYMW-02A

Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG042915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\HPCHEM1\BNA G\DATA\BG050115\
Data File : BG016847.D
Acq On : 1 May 2015 16:29
Operator : TP/IZ
Sample : G2012-05
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
FYMW-02A

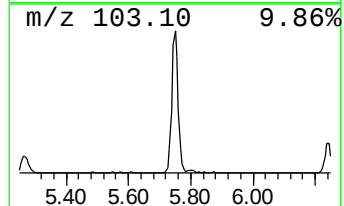
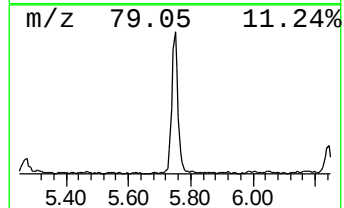
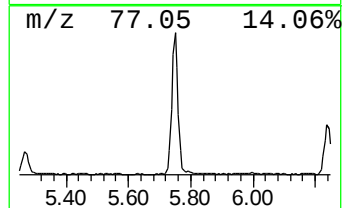
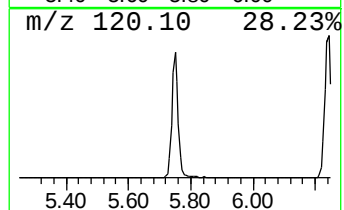
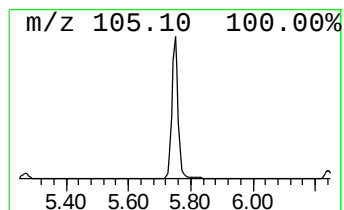
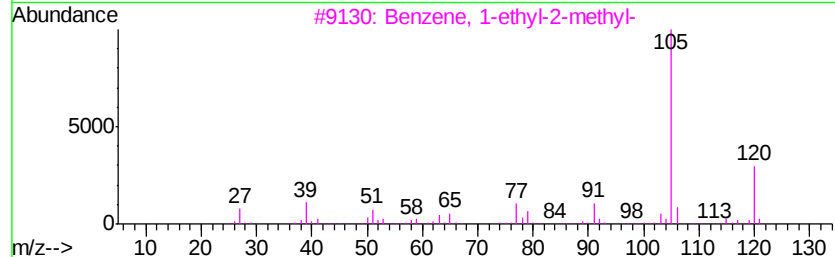
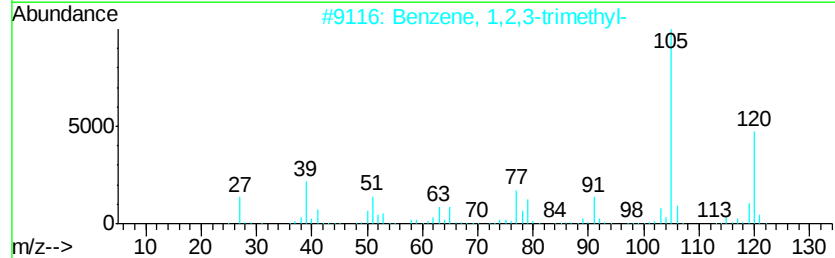
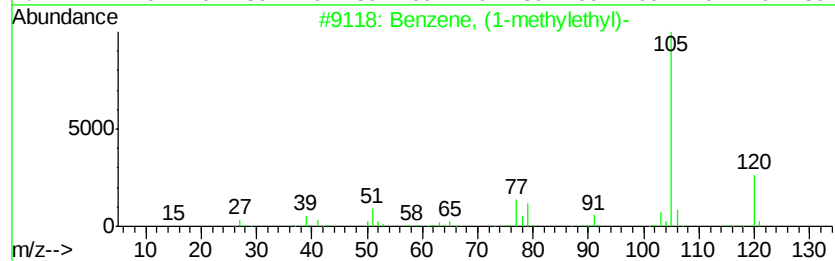
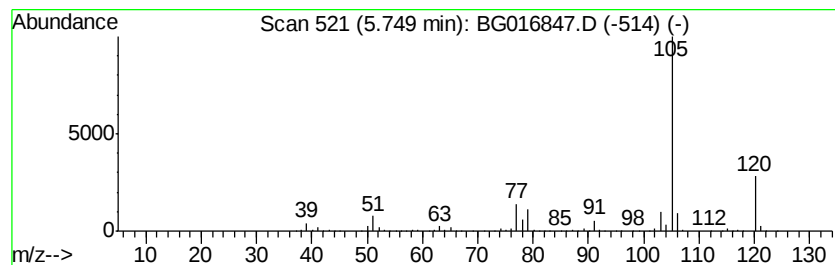
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG042915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 Benzene, (1-methylethyl)- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.75	45.66 ng	777661	1,4-Dichlorobenzene-d4	7.26

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	94
2			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
3			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	86
4			2,4-Nonadiyne	120	C9H12	063621-15-8	83
5			Benzene, 1,3,5-trimethyl-	120	C9H12	000108-67-8	83



Data Path : Z:\HPCHEM1\BNA G\DATA\BG050115\
Data File : BG016847.D
Acq On : 1 May 2015 16:29
Operator : TP/IZ
Sample : G2012-05
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
FYMW-02A

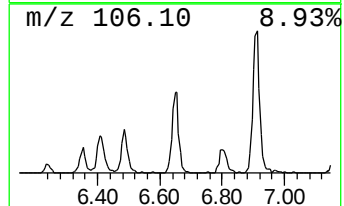
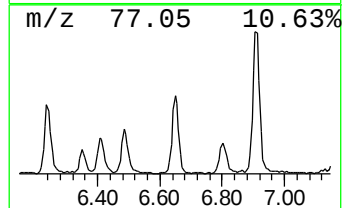
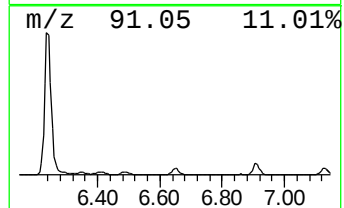
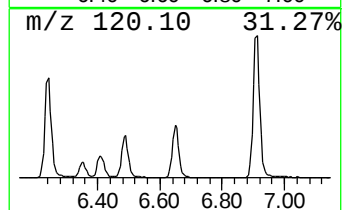
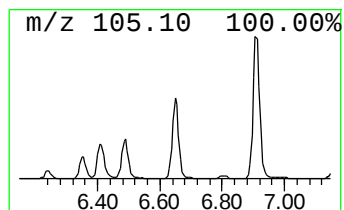
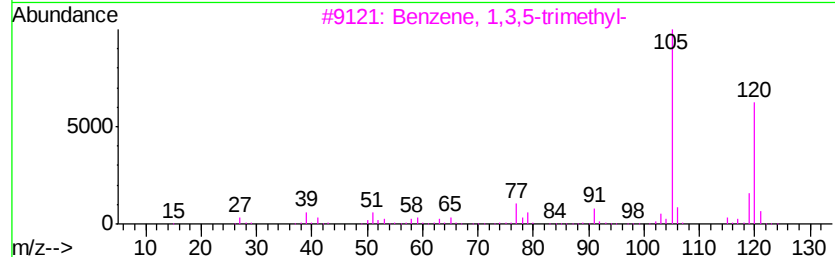
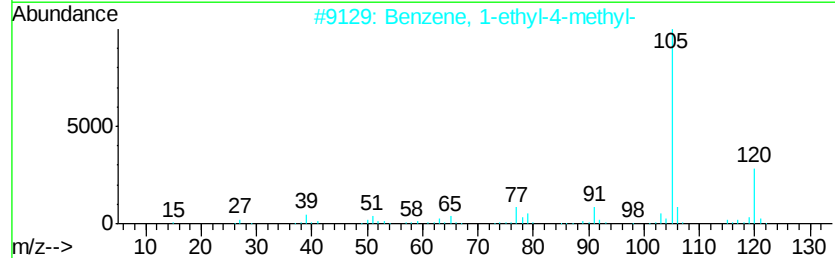
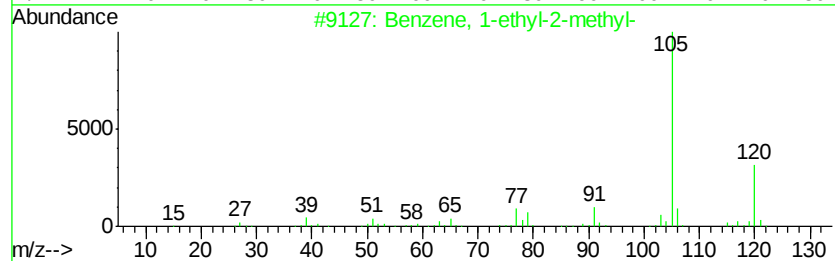
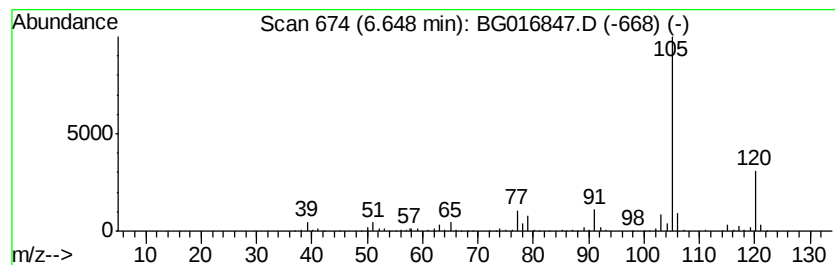
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG042915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 Benzene, 1-ethyl-2-methyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.65	24.32 ng	414281	1,4-Dichlorobenzene-d4	7.26

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



Data Path : Z:\HPCHEM1\BNA G\DATA\BG050115\
Data File : BG016847.D
Acq On : 1 May 2015 16:29
Operator : TP/IZ
Sample : G2012-05
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
FYMW-02A

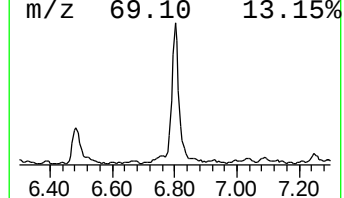
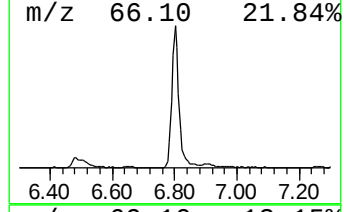
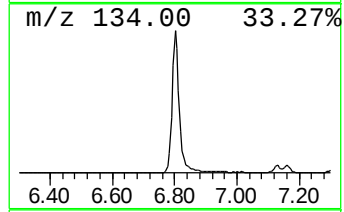
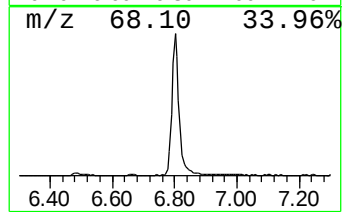
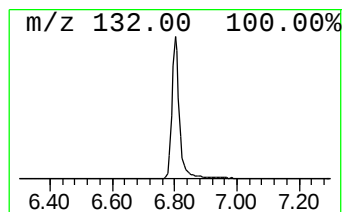
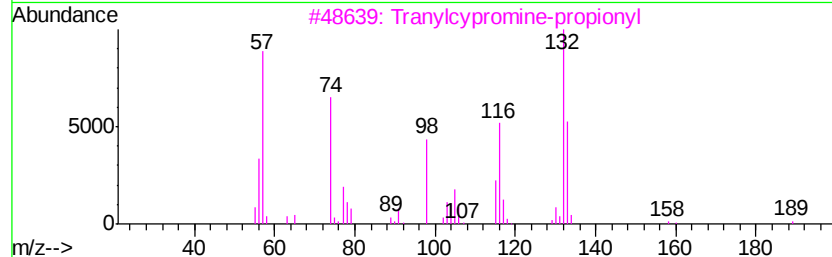
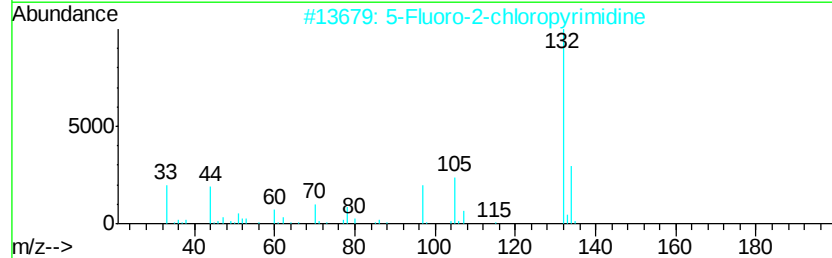
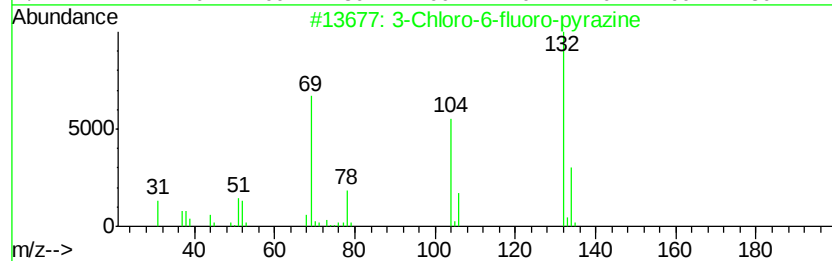
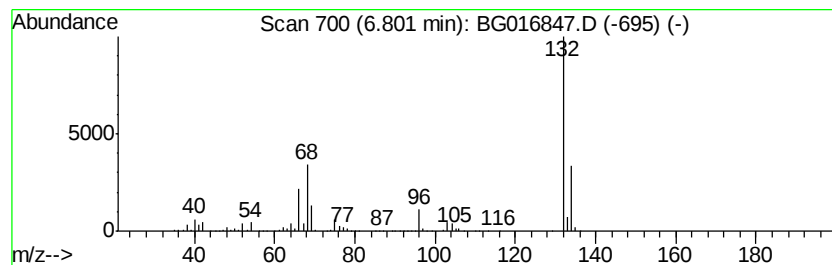
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG042915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 unknown6.80 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.80	74.08 ng	1261740	1,4-Dichlorobenzene-d4	7.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	17
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



Data Path : Z:\HPCHEM1\BNA G\DATA\BG050115\
Data File : BG016847.D
Acq On : 1 May 2015 16:29
Operator : TP/IZ
Sample : G2012-05
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
FYMW-02A

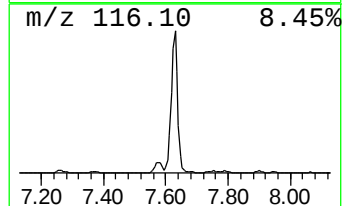
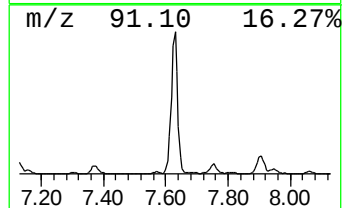
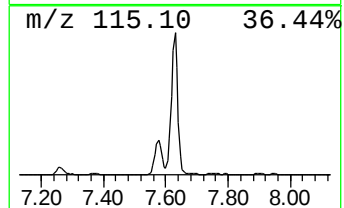
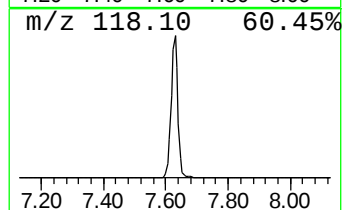
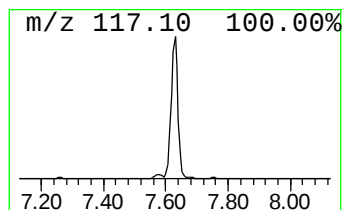
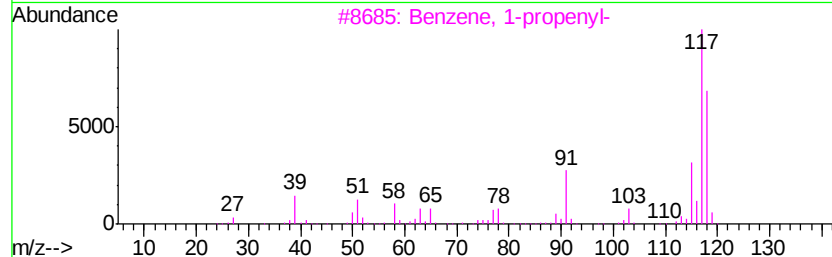
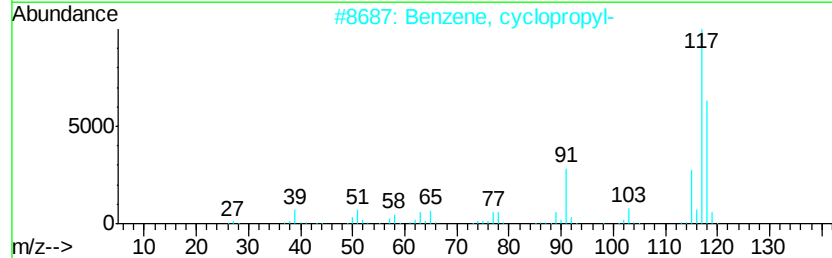
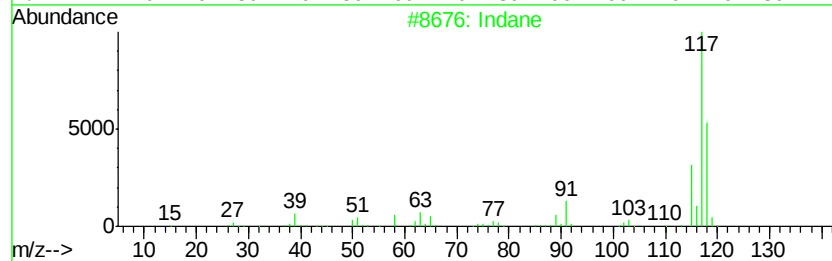
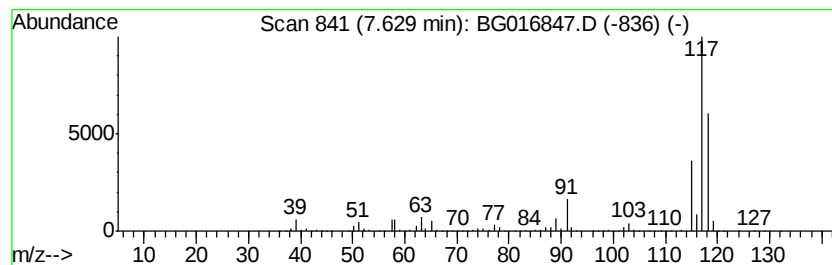
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG042915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Indane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.63	266.60 ng	4540670	1,4-Dichlorobenzene-d4	7.26

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane	118	C9H10	000496-11-7	93
2	Benzene, cyclopropyl-	118	C9H10	000873-49-4	87
3	Benzene, 1-propenyl-	118	C9H10	000637-50-3	87
4	Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	83
5	Tetracyclo[3.3.1.0(2,8).0(4,6)]-...	118	C9H10	1000191-13-7	80



Data Path : Z:\HPCHEM1\BNA G\DATA\BG050115\
Data File : BG016847.D
Acq On : 1 May 2015 16:29
Operator : TP/IZ
Sample : G2012-05
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
FYMW-02A

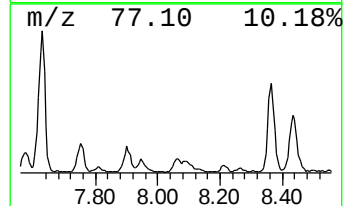
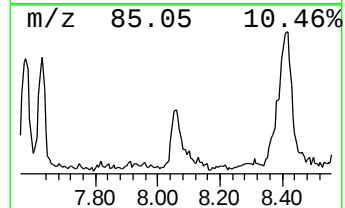
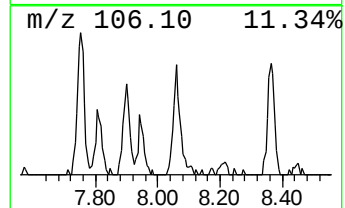
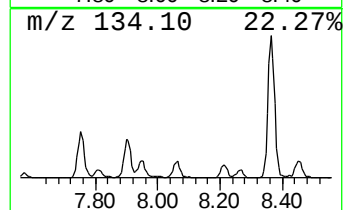
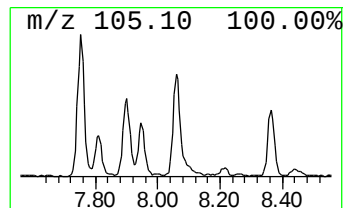
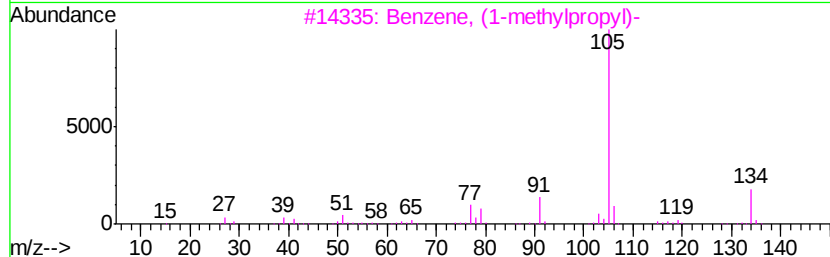
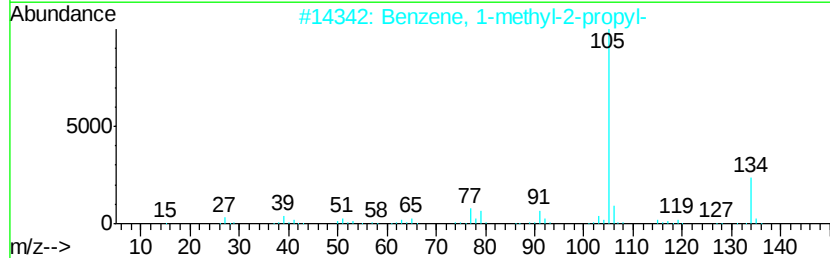
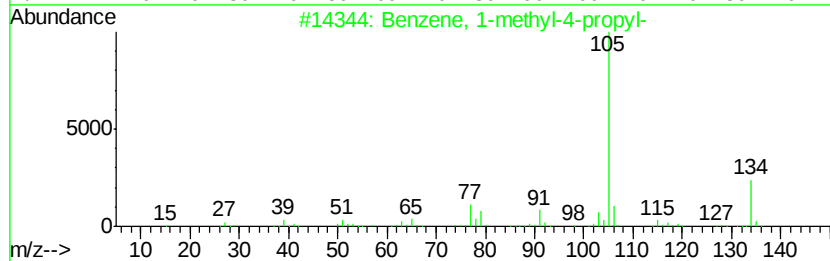
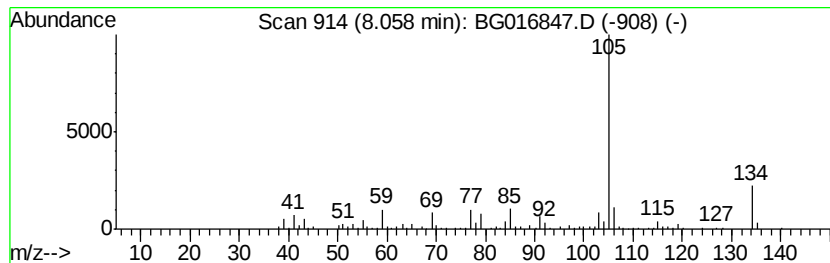
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG042915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Benzene, 1-methyl-4-propyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.06	11.17 ng	190229	1,4-Dichlorobenzene-d4	7.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	93
2		Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	76
3		Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	68
4		Benzeneacetaldehyde, .alpha.-met...	134	C9H10O	000093-53-8	64
5		2-Tolyloxirane	134	C9H10O	002783-26-8	58



Data Path : Z:\HPCHEM1\BNA G\DATA\BG050115\
Data File : BG016847.D
Acq On : 1 May 2015 16:29
Operator : TP/IZ
Sample : G2012-05
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
FYMW-02A

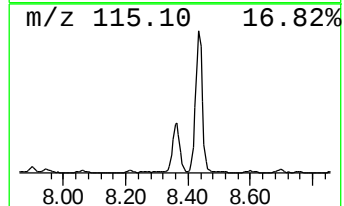
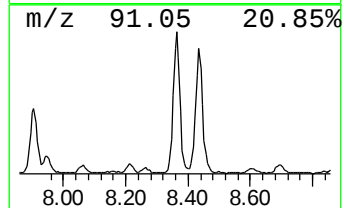
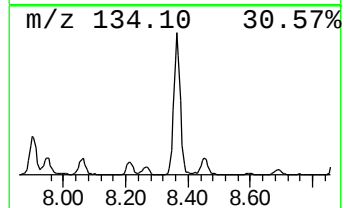
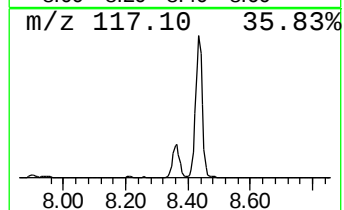
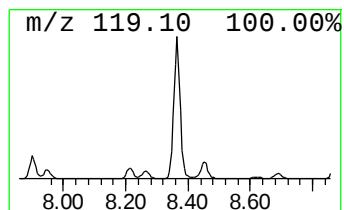
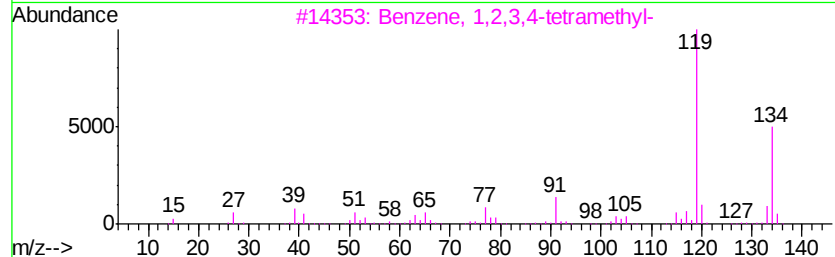
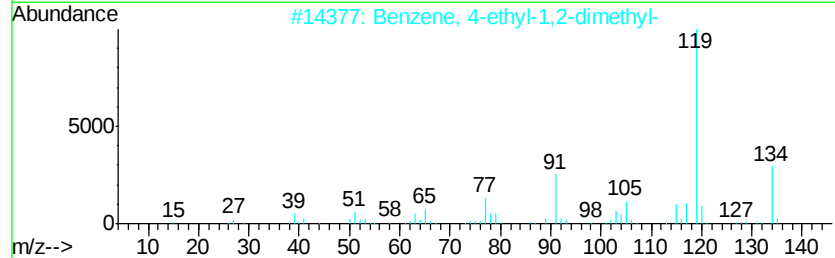
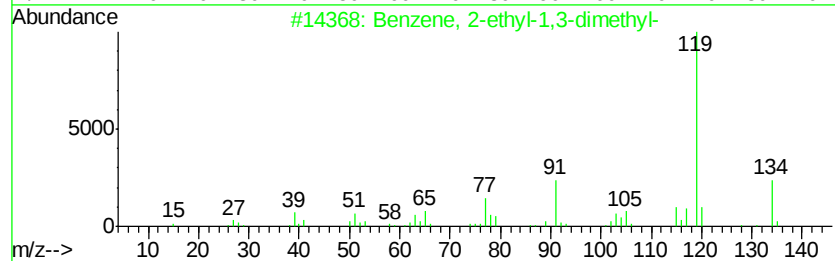
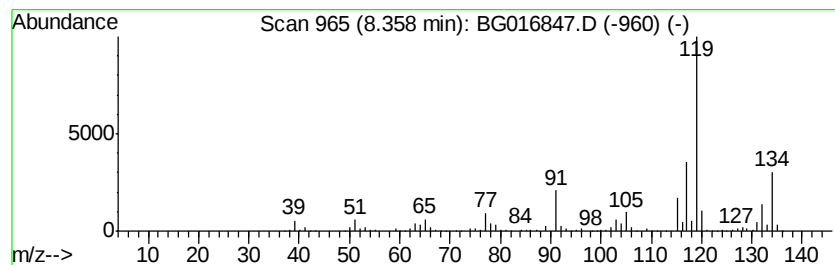
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG042915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Benzene, 2-ethyl-1,3-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.36	73.87 ng	1258130	1,4-Dichlorobenzene-d4	7.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	93
2		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	90
3		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	81
4		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	81
5		Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	81



Data Path : Z:\HPCHEM1\BNA G\DATA\BG050115\
Data File : BG016847.D
Acq On : 1 May 2015 16:29
Operator : TP/IZ
Sample : G2012-05
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
FYMW-02A

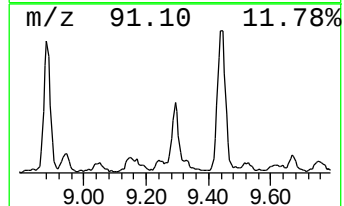
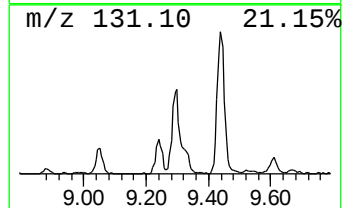
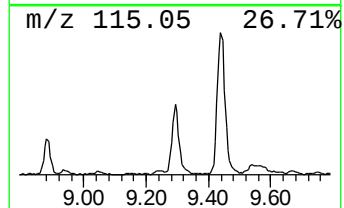
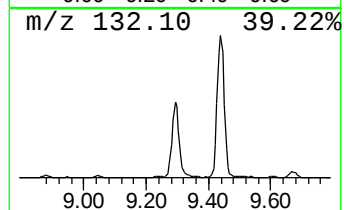
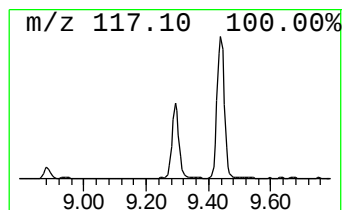
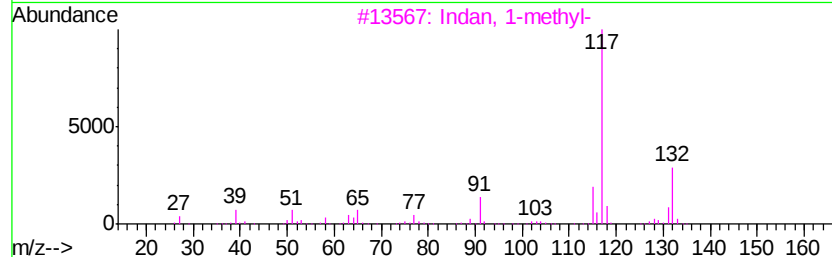
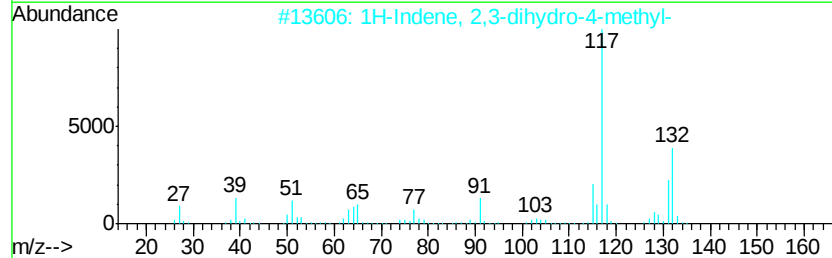
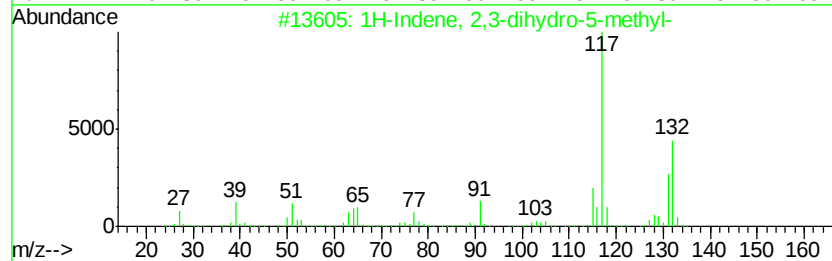
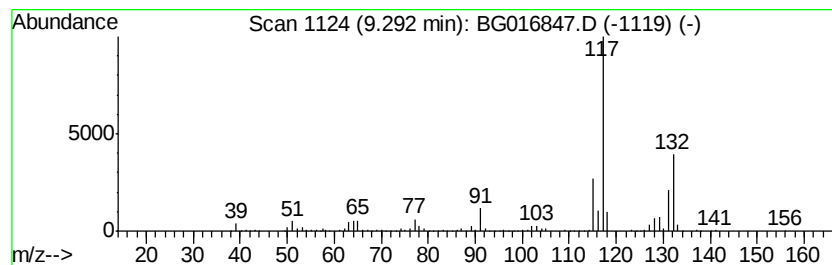
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG042915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 1H-Indene, 2,3-dihydro-5-me... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.29	16.03 ng	581859	Napthalene-d8	10.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	93
2		1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	90
3		Indan, 1-methyl-	132	C10H12	000767-58-8	87
4		1-Phenyl-1-butene	132	C10H12	000824-90-8	87
5		Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	86



Data Path : Z:\HPCHEM1\BNA G\DATA\BG050115\
Data File : BG016847.D
Acq On : 1 May 2015 16:29
Operator : TP/IZ
Sample : G2012-05
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
FYMW-02A

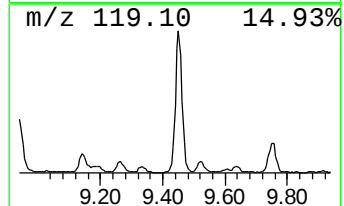
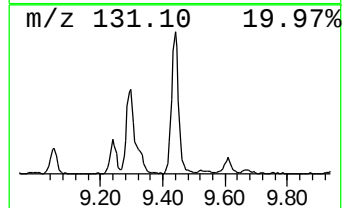
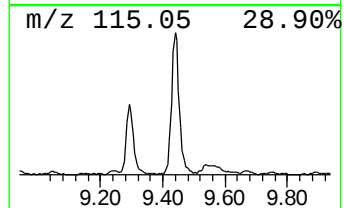
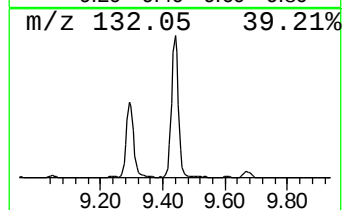
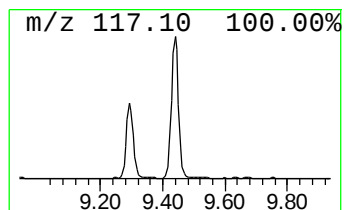
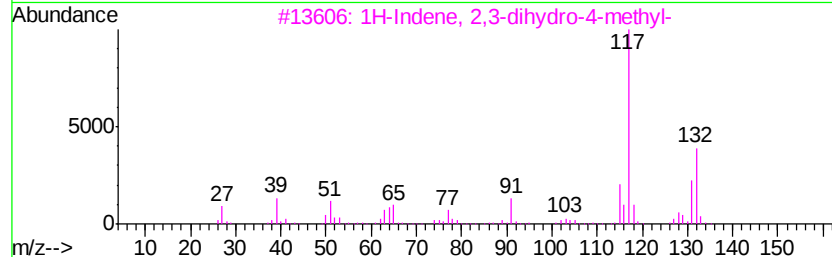
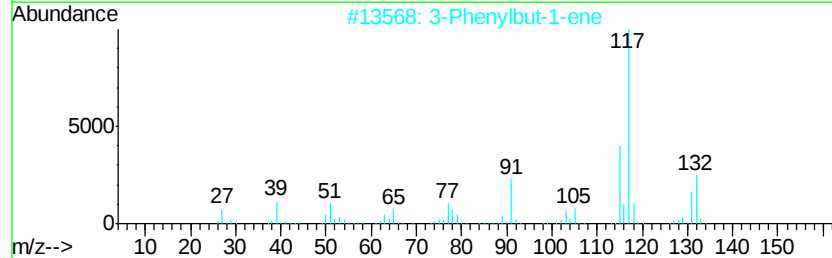
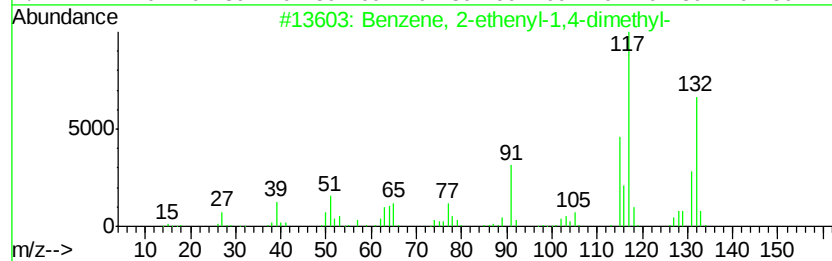
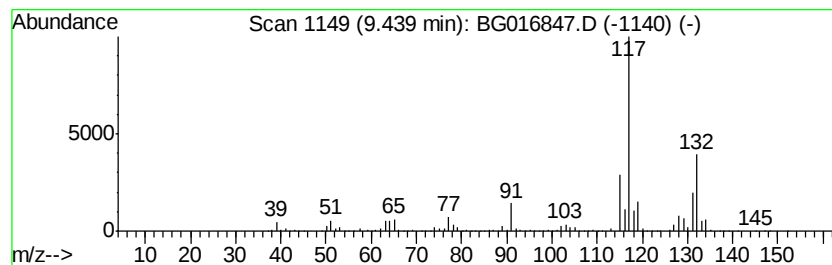
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG042915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 17 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.44	33.93 ng	1231760	Naphthalene-d8	10.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	92
2		3-Phenylbut-1-ene	132	C10H12	000934-10-1	90
3		1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	90
4		1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	87
5		Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000767-99-7	87



Data Path : Z:\HPCHEM1\BNA G\DATA\BG050115\
Data File : BG016847.D
Acq On : 1 May 2015 16:29
Operator : TP/IZ
Sample : G2012-05
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
FYMW-02A

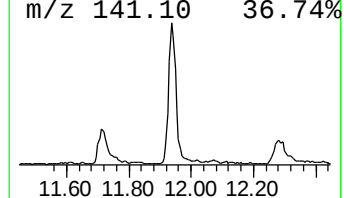
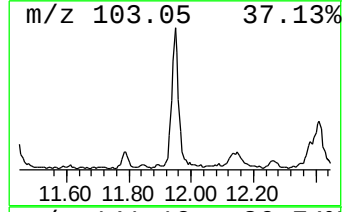
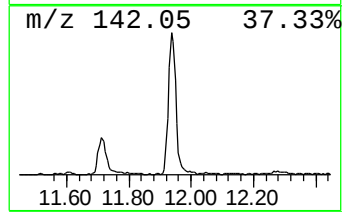
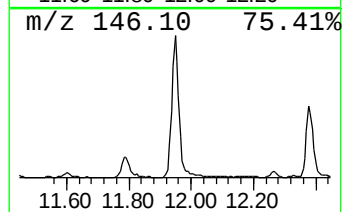
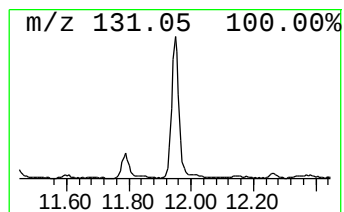
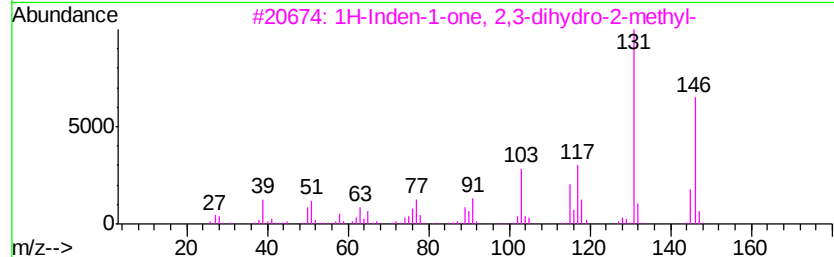
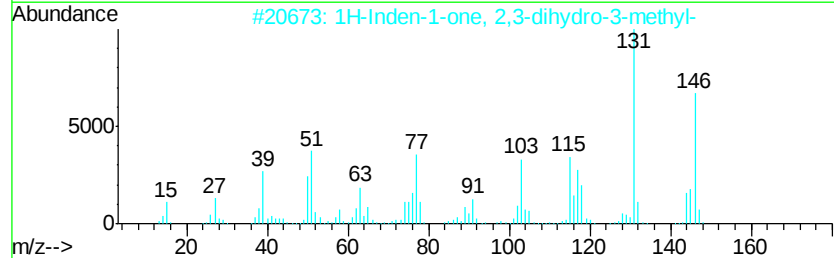
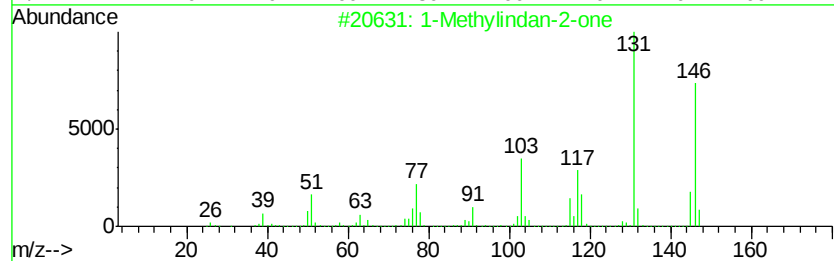
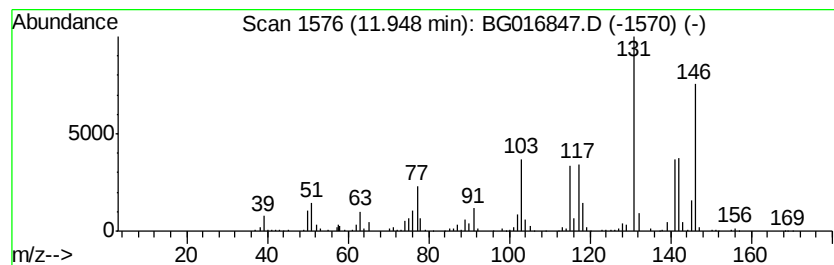
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG042915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 18 1-Methylindan-2-one Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.95	15.66 ng	568629	Naphthalene-d8	10.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Methylindan-2-one	146	C10H10O	035587-60-1	93
2		1H-Inden-1-one, 2,3-dihydro-3-methyl-	146	C10H10O	006072-57-7	87
3		1H-Inden-1-one, 2,3-dihydro-2-methyl-	146	C10H10O	017496-14-9	74
4		Naphthalene, 1,2,3,4-tetrahydro-	146	C11H14	001680-51-9	64
5		Naphthalene, 1,2,3,4-tetrahydro-	146	C11H14	002809-64-5	59



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG050115\
Data File : BG016847.D
Acq On : 1 May 2015 16:29
Operator : TP/IZ
Sample : G2012-05
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
FYMW-02A

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG042915.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
Benzene, (1-methy...	5.75	45.7	ng	777661	1	7.26	340642	20.0
Benzene, 1-ethyl-...	6.65	24.3	ng	414281	1	7.26	340642	20.0
unknown6.80	6.80	74.1	ng	1261740	1	7.26	340642	20.0
Indane	7.63	266.6	ng	4540670	1	7.26	340642	20.0
Benzene, 1-methyl...	8.06	11.2	ng	190229	1	7.26	340642	20.0
Benzene, 2-ethyl-...	8.36	73.9	ng	1258130	1	7.26	340642	20.0
1H-Indene, 2,3-di...	9.29	16.0	ng	581859	2	10.03	726114	20.0
Benzene, 2-etheny...	9.44	33.9	ng	1231760	2	10.03	726114	20.0
1-Methylindan-2-one	11.95	15.7	ng	568629	2	10.03	726114	20.0