

Data Path : Z:\HPCHEM1\BNA G\DATA\BG050715\
 Data File : BG016934.D
 Acq On : 7 May 2015 23:33
 Operator : TP/IZ
 Sample : G2038-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBMW-01

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-BG050515.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	2.913	32	38	49	rBV	3653018	6430380	4.30%	1.315%
2	4.005	218	224	238	rBV	3547126	5588908	3.73%	1.143%
3	5.339	441	451	456	rBV	18850027	39545265	26.42%	8.090%
4	5.468	465	473	487	rVB	13709797	35604837	23.79%	7.283%
5	5.833	524	535	544	rBV	11591342	20114482	13.44%	4.115%
6	6.297	607	614	625	rVB	1499545	2211463	1.48%	0.452%
7	6.896	708	716	721	rVV	6573909	10933820	7.30%	2.237%
8	6.955	721	726	733	rVV2	4067218	6772620	4.52%	1.385%
9	7.025	733	738	746	rVB	2181727	3392719	2.27%	0.694%
10	7.196	760	767	780	rVB	1545001	2529015	1.69%	0.517%
11	7.337	784	791	797	rVV	1683215	2802976	1.87%	0.573%
12	7.454	805	811	819	rVV2	5266087	10322109	6.90%	2.112%
13	7.778	856	866	874	rBV2	1333419	2912076	1.95%	0.596%
14	7.919	884	890	897	rVB	1472838	2453308	1.64%	0.502%
15	7.989	897	902	911	rVB	1218593	2255483	1.51%	0.461%
16	8.130	913	926	929	rBV2	1989366	4199858	2.81%	0.859%
17	8.212	929	940	944	rVB	19272661	48249661	32.23%	9.870%
18	8.347	957	963	969	rVB	4411347	7218618	4.82%	1.477%
19	8.441	969	979	984	rBV	991435	1623377	1.08%	0.332%
20	8.970	1062	1069	1077	rVB2	1395620	3456689	2.31%	0.707%
21	9.276	1107	1121	1128	rBV	1228165	3164184	2.11%	0.647%
22	9.846	1212	1218	1229	rVB	1610832	2855114	1.91%	0.584%
23	10.022	1229	1248	1255	rBV5	1875061	6250561	4.18%	1.279%
24	10.104	1255	1262	1275	rVB2	3050829	9533950	6.37%	1.950%
25	10.756	1342	1373	1377	rBV	27925105	149688637	100.00%	30.621%
26	10.815	1377	1383	1388	rVB	5008888	7376827	4.93%	1.509%
27	11.984	1577	1582	1590	rVB	1747002	2809447	1.88%	0.575%
28	12.266	1622	1630	1636	rVB	6827218	11983572	8.01%	2.451%
29	12.484	1656	1667	1673	rBV	5850832	9912209	6.62%	2.028%
30	13.060	1760	1765	1771	rVB	3090144	4627519	3.09%	0.947%
31	13.271	1796	1801	1812	rVB	1413803	2329455	1.56%	0.477%
32	14.158	1945	1952	1963	rBV	991406	1739485	1.16%	0.356%
33	14.440	1990	2000	2005	rVV3	814919	1677514	1.12%	0.343%
34	14.505	2005	2011	2016	rVV	3497072	5423601	3.62%	1.109%

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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	14.564	2016	2021	2026	rVV2	1279440	2324346	1.55%	0.475%
36	14.622	2026	2031	2042	rVB	1420589	2122990	1.42%	0.434%
37	14.840	2061	2068	2074	rVB	1625600	2558399	1.71%	0.523%
38	15.045	2085	2103	2108	rVV2	2852739	11806235	7.89%	2.415%
39	15.092	2108	2111	2126	rVB	1613785	2767346	1.85%	0.566%
40	15.280	2137	2143	2151	rBV2	1117226	1765560	1.18%	0.361%
41	15.486	2173	2178	2189	rVB	1736238	2695701	1.80%	0.551%
42	15.927	2246	2253	2263	rVV	3653562	5300374	3.54%	1.084%
43	17.096	2443	2452	2462	rVV	1070198	2392222	1.60%	0.489%
44	17.225	2470	2474	2480	rVV	2099950	3001141	2.00%	0.614%
45	17.590	2527	2536	2541	rBV	3863037	5673057	3.79%	1.161%
46	17.977	2596	2602	2607	rBV	1942297	2807900	1.88%	0.574%
47	19.805	2908	2913	2921	rVB	4377385	5637452	3.77%	1.153%

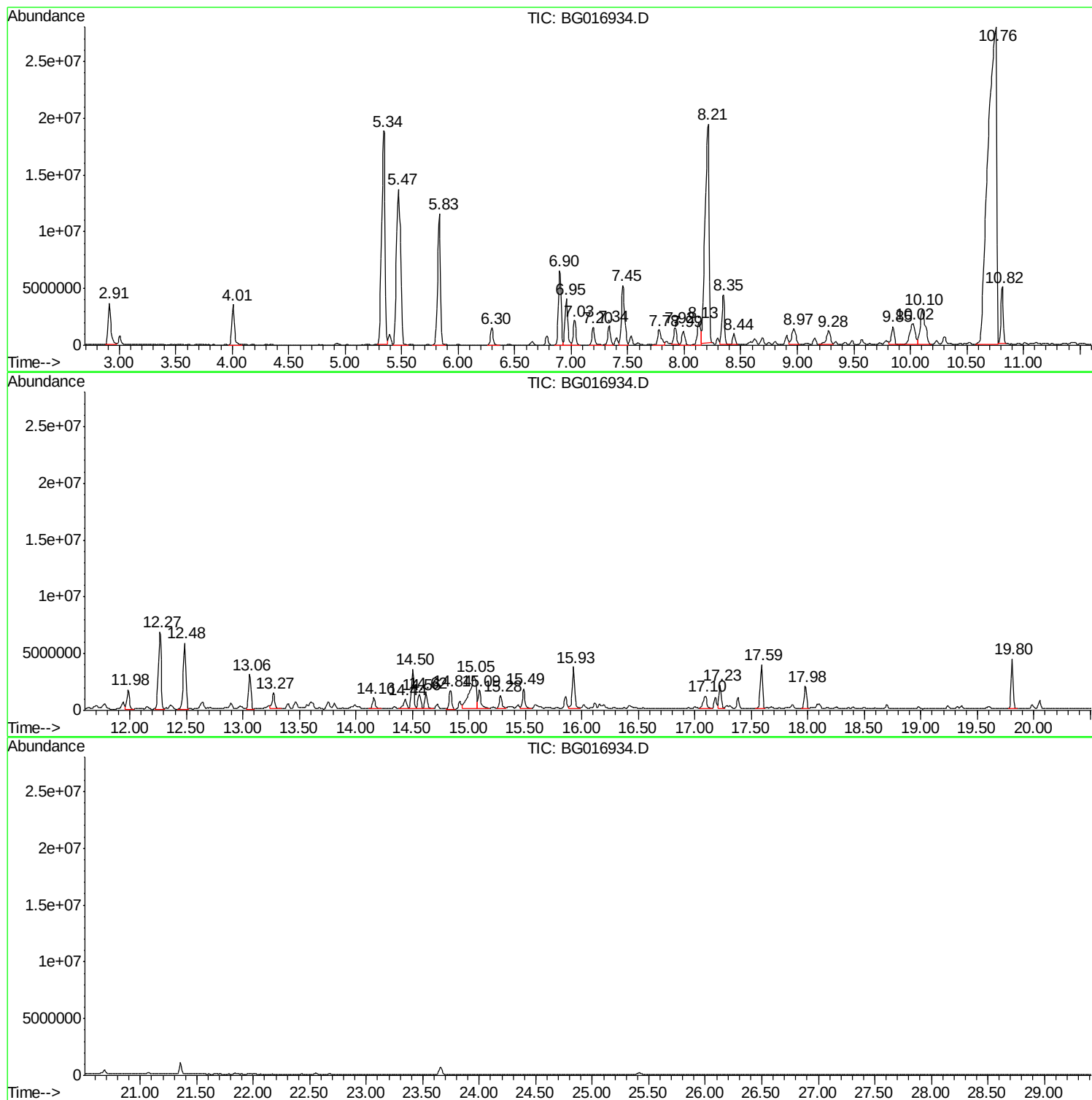
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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG050515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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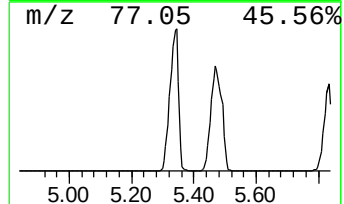
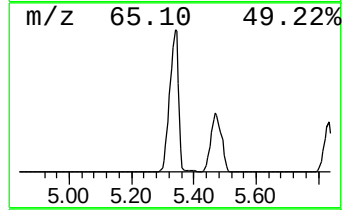
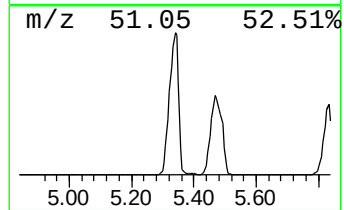
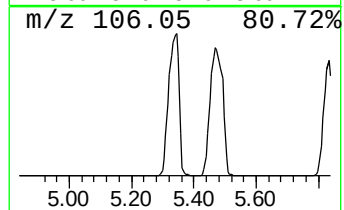
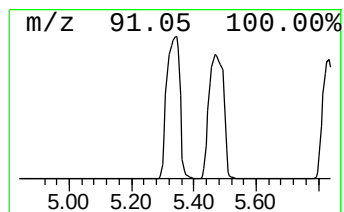
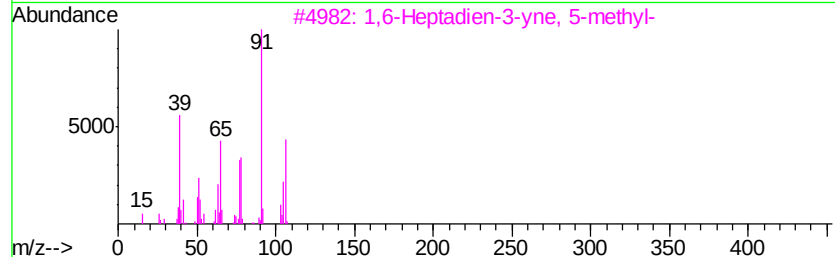
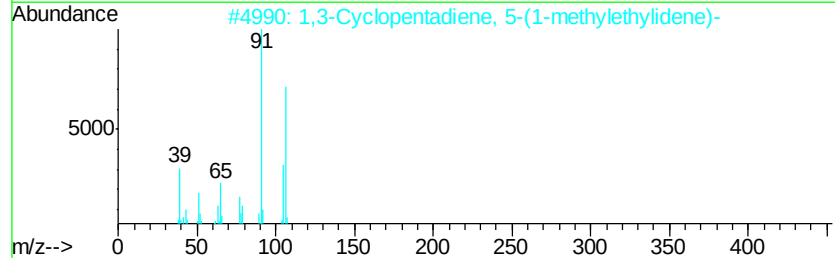
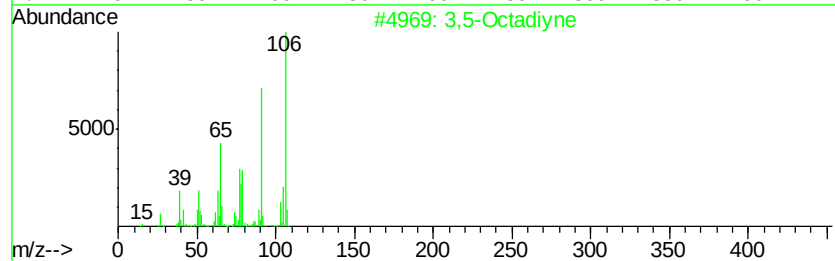
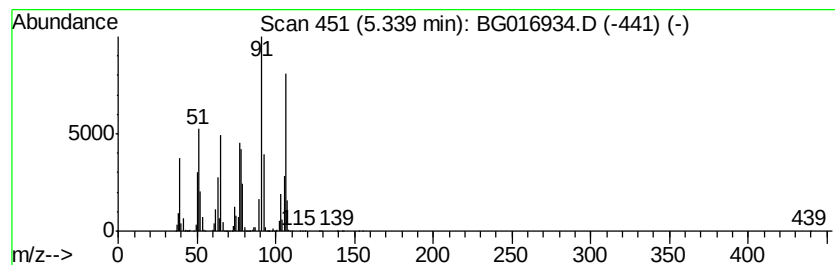
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG050515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 3,5-Octadiyne Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.34	271.60 ng	39545300	1,4-Dichlorobenzene-d4	7.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3,5-Octadiyne	106	C8H10	016387-70-5	64
2		1,3-Cyclopentadiene, 5-(1-methyl...	106	C8H10	002175-91-9	60
3		1,6-Heptadien-3-yne, 5-methyl-	106	C8H10	1000142-71-3	58
4		Ethylbenzene	106	C8H10	000100-41-4	50
5		Toluene	92	C7H8	000108-88-3	38



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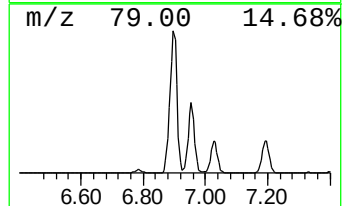
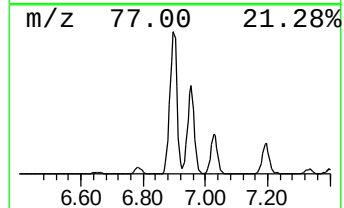
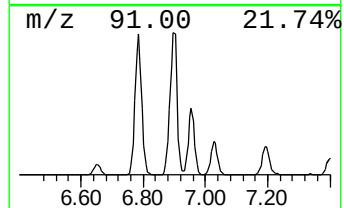
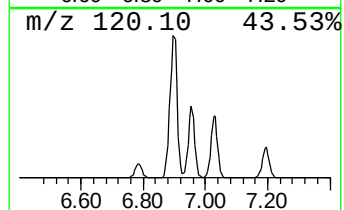
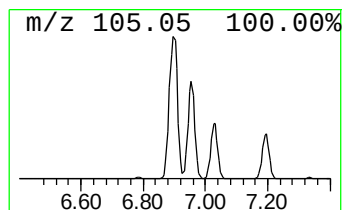
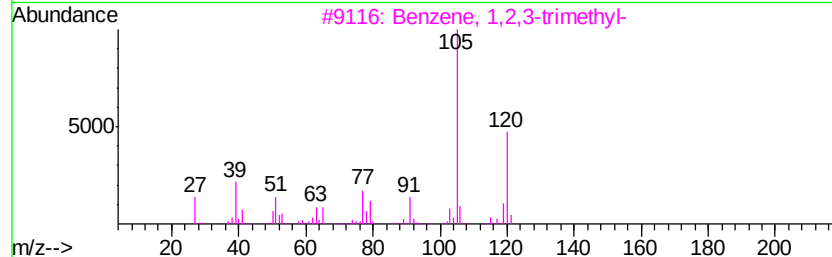
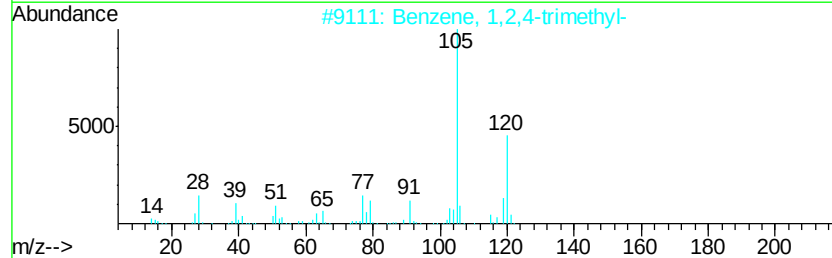
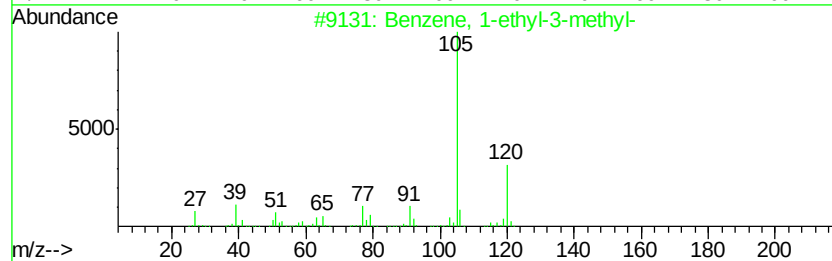
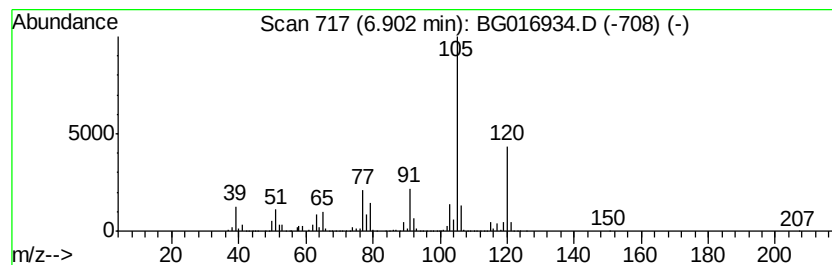
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Benzene, 1-ethyl-3-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.90	75.09 ng	10933800	1,4-Dichlorobenzene-d4	7.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	90
2		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	90
3		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	90
4		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	90
5		2,4-Nonadiyne	120	C9H12	063621-15-8	83



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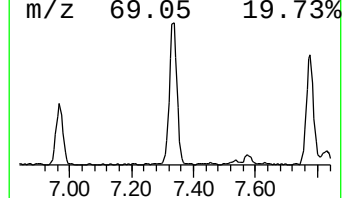
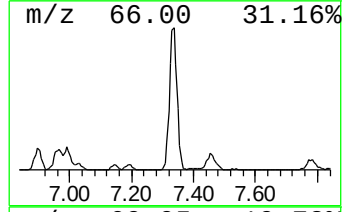
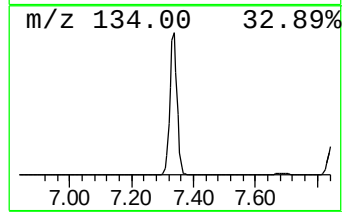
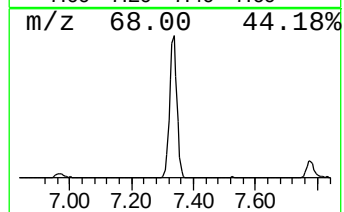
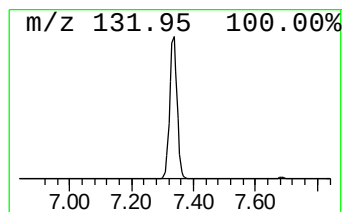
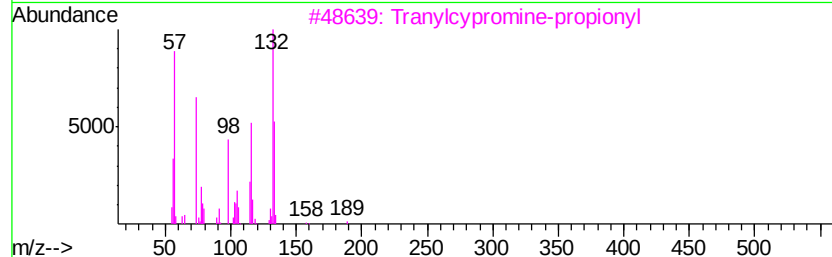
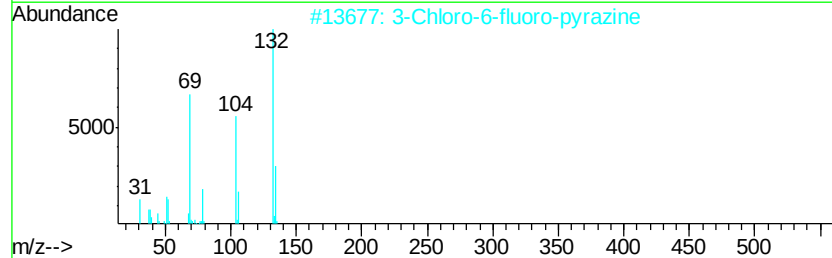
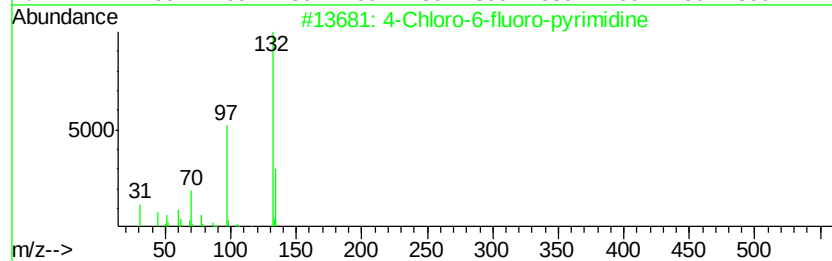
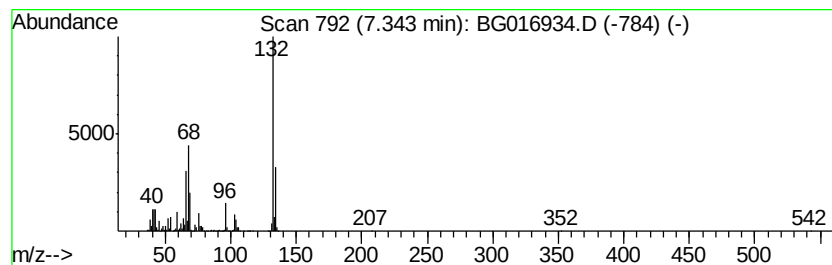
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 unknown7.34 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.34	19.25 ng	2802980	1,4-Dichlorobenzene-d4	7.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3		Tranvlcypromine-propionyl	189	C12H15NO	1000123-86-3	22
4		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	22
5		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	13



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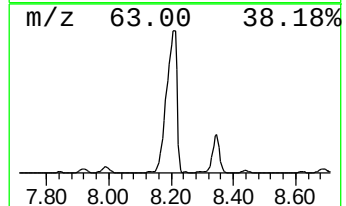
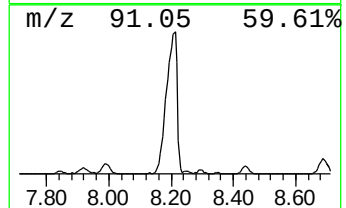
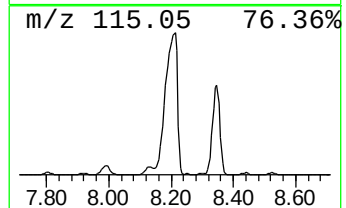
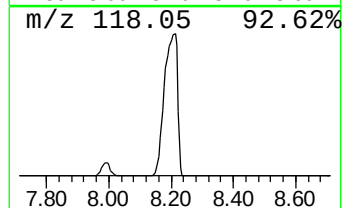
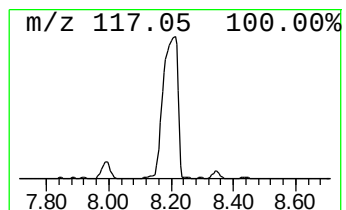
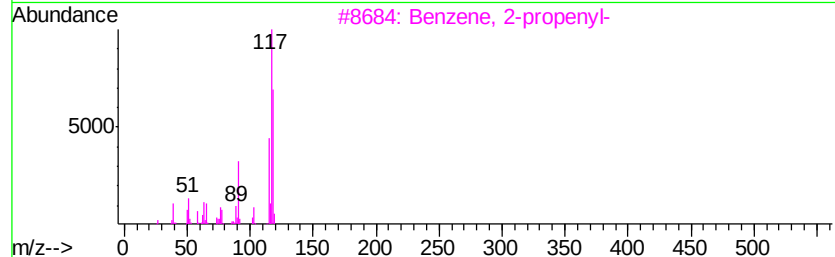
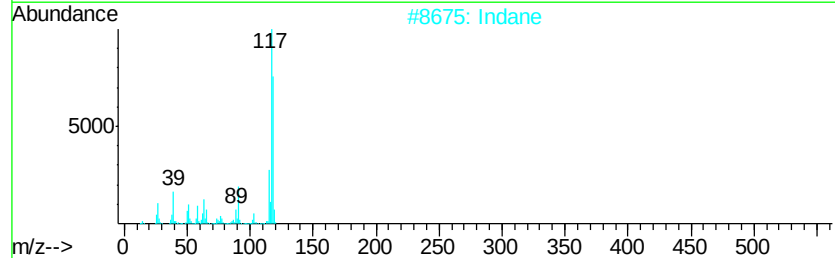
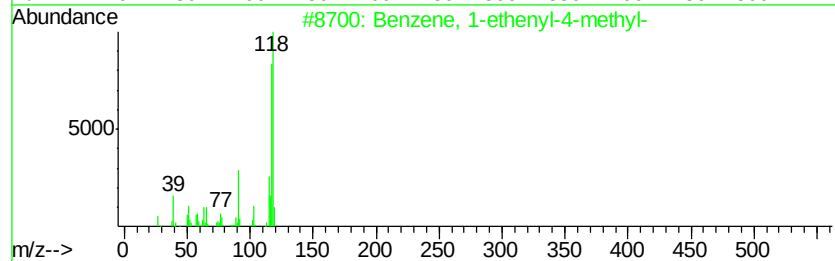
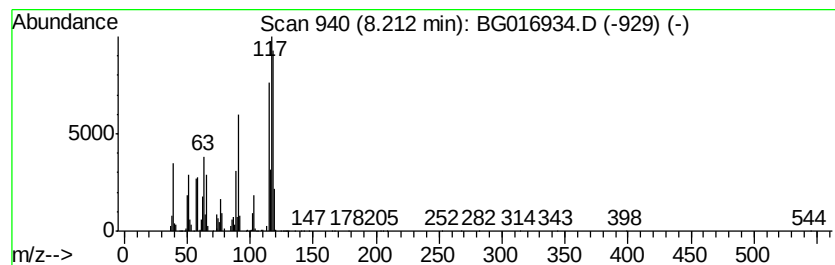
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 Benzene, 1-ethenyl-4-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.21	331.38 ng	48249700	1,4-Dichlorobenzene-d4	7.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethenyl-4-methyl-	118	C9H10	000622-97-9	89
2		Indane	118	C9H10	000496-11-7	81
3		Benzene, 2-propenyl-	118	C9H10	000300-57-2	74
4		Benzene, 1-ethenyl-3-methyl-	118	C9H10	000100-80-1	70
5		Benzene, 1-ethynyl-2-methyl-	116	C9H8	000766-47-2	60



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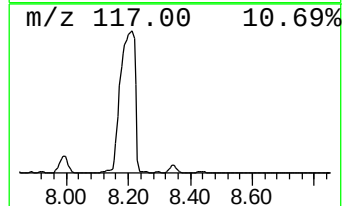
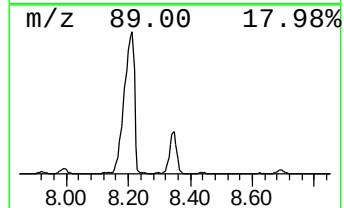
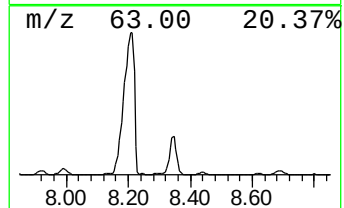
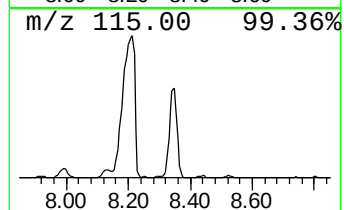
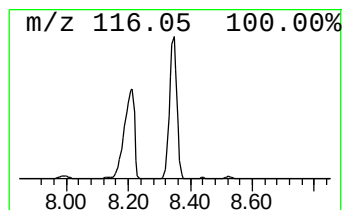
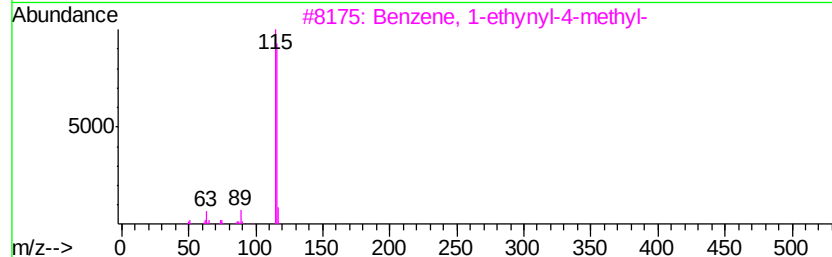
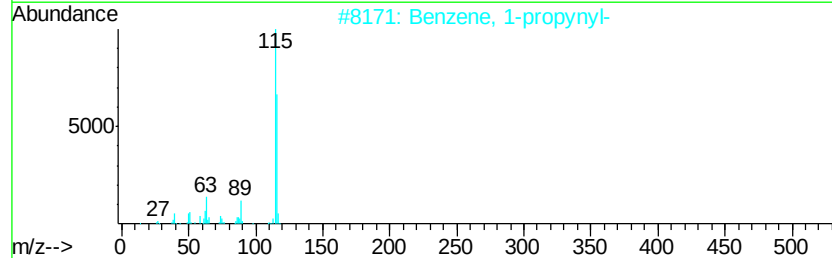
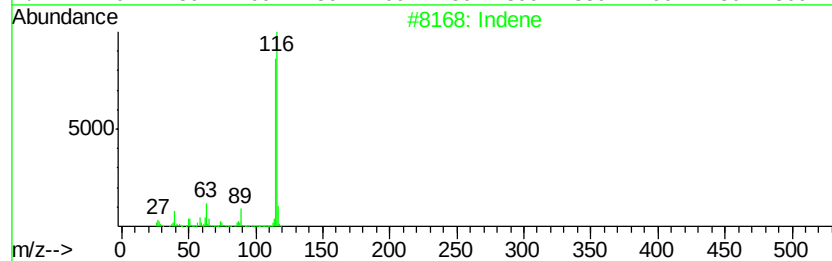
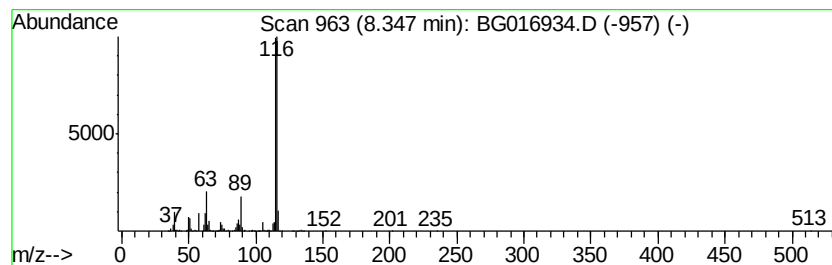
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Indene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.35	49.58 ng	7218620	1,4-Dichlorobenzene-d4	7.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Indene	116	C9H8	000095-13-6	96
2		Benzene, 1-propynyl-	116	C9H8	000673-32-5	58
3		Benzene, 1-ethynyl-4-methyl-	116	C9H8	000766-97-2	58
4		Benzene, 1-ethynyl-2-methyl-	116	C9H8	000766-47-2	52
5		Benzene, 1,2-propadienyl-	116	C9H8	002327-99-3	50



Data Path : Z:\HPCHEM1\BNA G\DATA\BG050715\
Data File : BG016934.D
Acq On : 7 May 2015 23:33
Operator : TP/IZ
Sample : G2038-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

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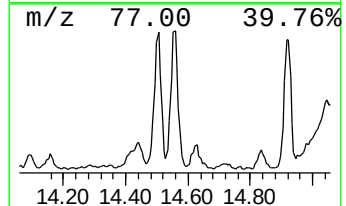
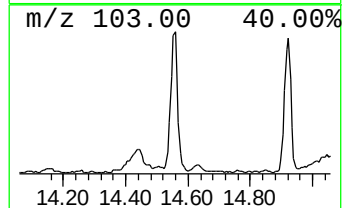
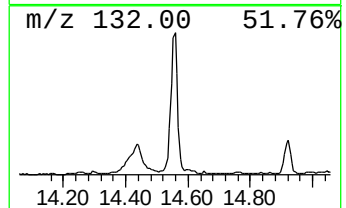
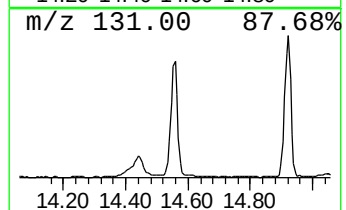
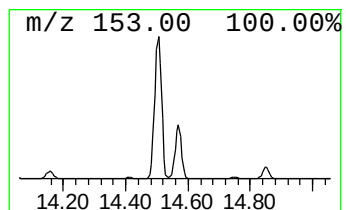
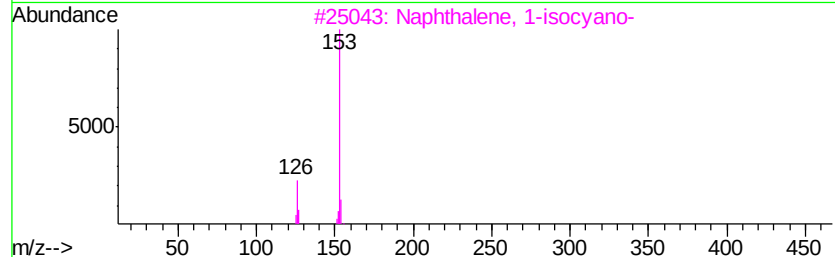
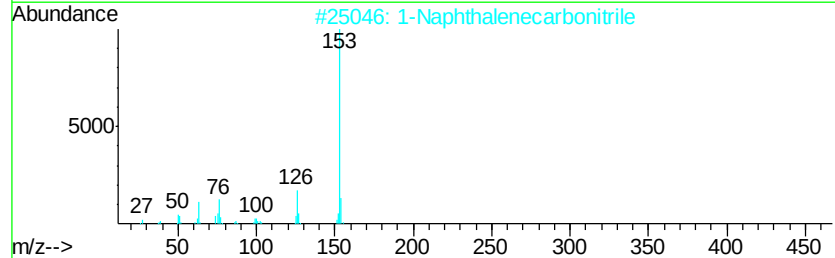
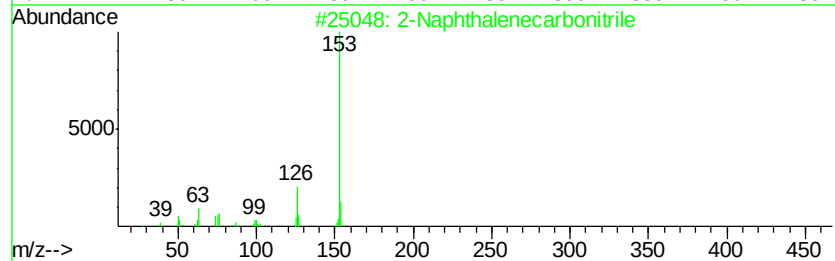
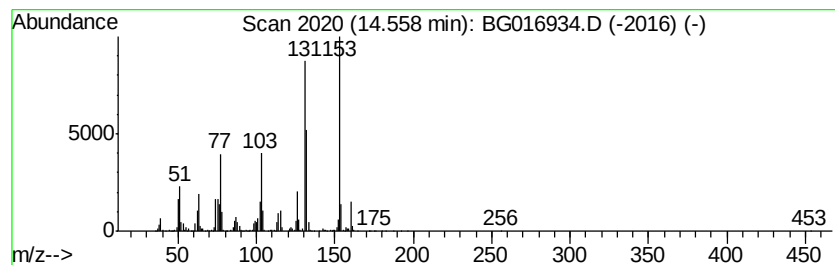
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 2-Naphthalenecarbonitrile Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.56	27.71 ng	2324350	Acenaphthene-d10	14.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Naphthalenecarbonitrile	153	C11H7N	000613-46-7	64
2		1-Naphthalenecarbonitrile	153	C11H7N	000086-53-3	64
3		Naphthalene, 1-isocvano-	153	C11H7N	001984-04-9	58
4		Hydrazine, (4-nitrophenyl)-	153	C6H7N3O2	000100-16-3	43
5		Benzene-1,2,4-tricarbonitrile	153	C9H3N3	010347-14-5	40



Data Path : Z:\HPCHEM1\BNA G\DATA\BG050715\
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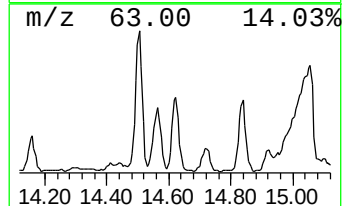
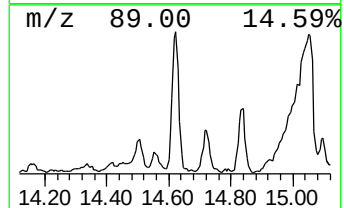
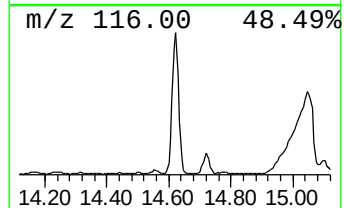
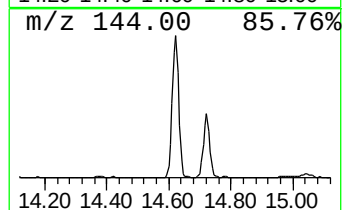
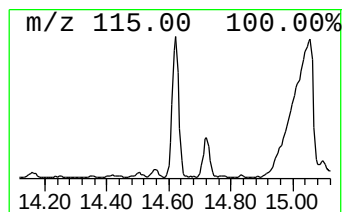
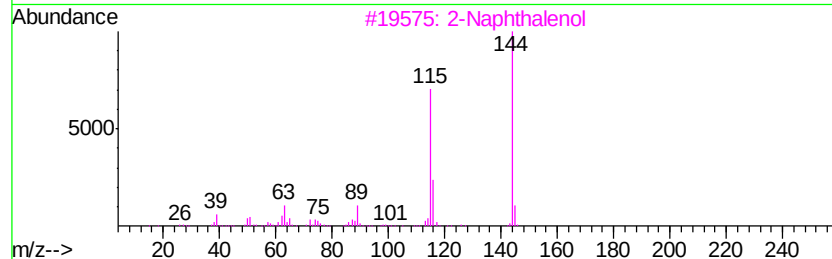
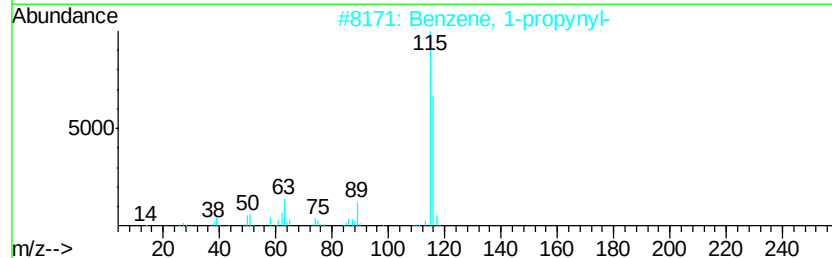
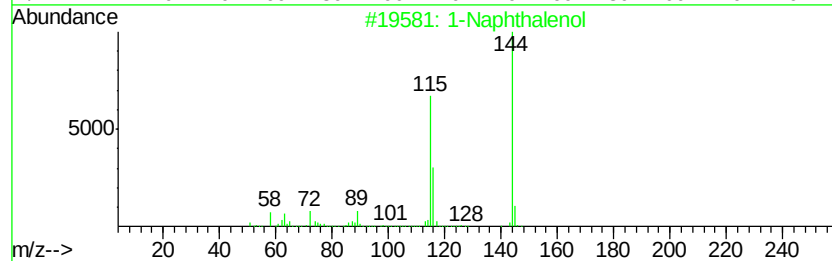
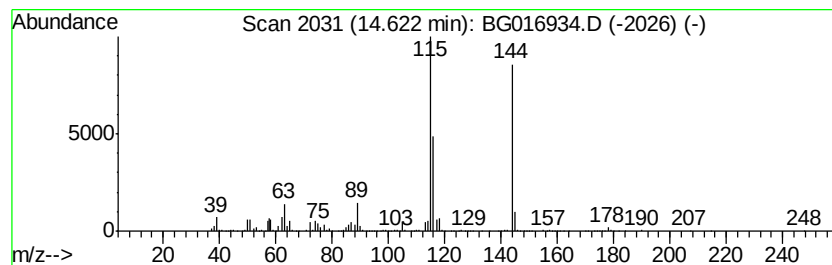
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 1-Naphthalenol Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD		R.T.
14.62	25.31 ng	2122990	Acenaphthene-d10		14.44
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Naphthalenol	144	C10H8O	000090-15-3	94
2	Benzene, 1-propynyl-	116	C9H8	000673-32-5	90
3	2-Naphthalenol	144	C10H8O	000135-19-3	87
4	Benzofuran, 2-ethenyl-	144	C10H8O	007522-79-4	81
5	Cinnoline, 3-methyl-	144	C9H8N2	017372-78-0	68



Data Path : Z:\HPCHEM1\BNA G\DATA\BG050715\
Data File : BG016934.D
Acq On : 7 May 2015 23:33
Operator : TP/IZ
Sample : G2038-01
Misc :
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Instrument :
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ClientSampleId :
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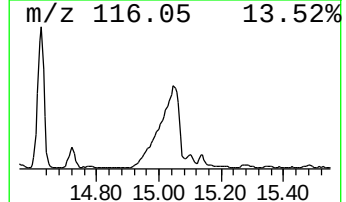
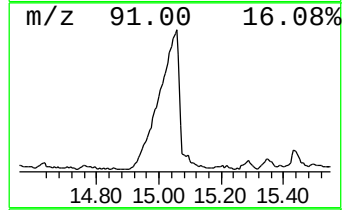
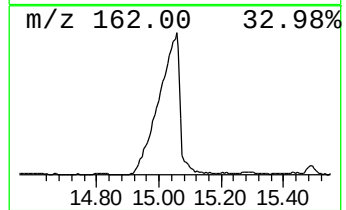
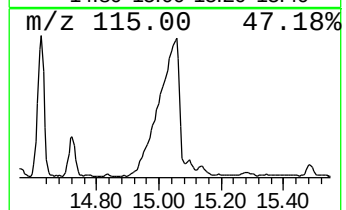
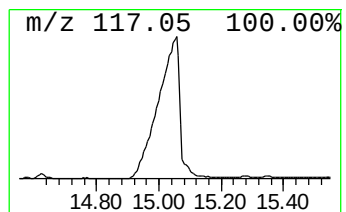
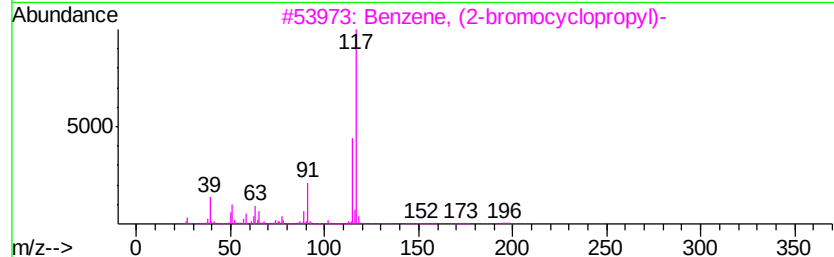
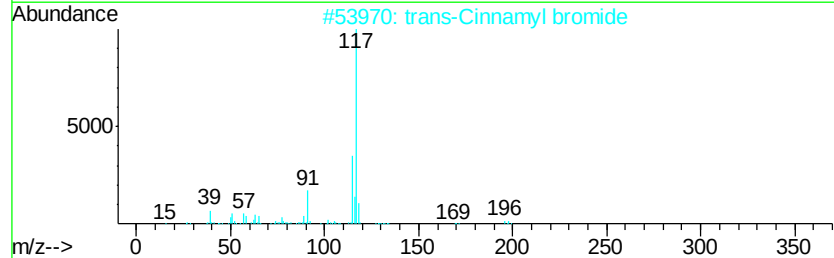
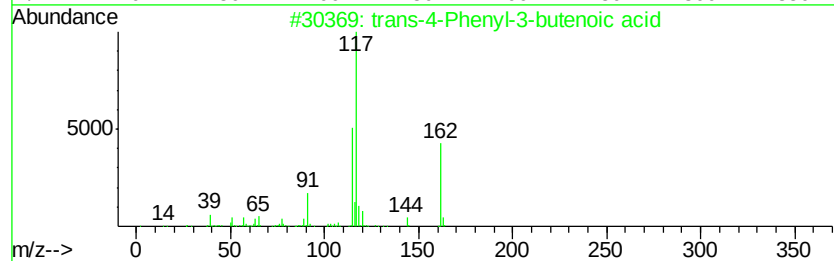
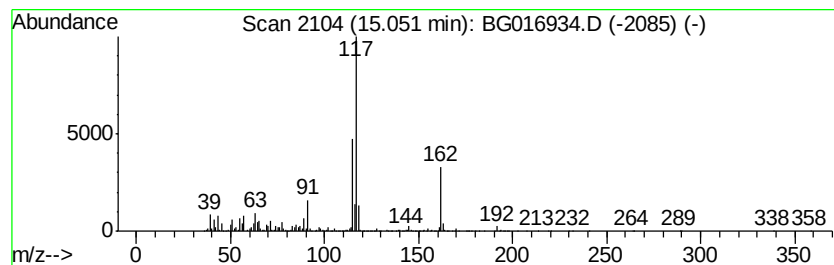
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 trans-4-Phenyl-3-butenic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.05	140.76 ng	11806200	Acenaphthene-d10	14.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	trans-4-Phenyl-3-butenic acid	162	C10H10O2	001914-58-5	91
2		trans-Cinnamyl bromide	196	C9H9Br	026146-77-0	72
3		Benzene, (2-bromocyclopropyl)-	196	C9H9Br	036617-02-4	59
4		Benzaldehyde, 4-(1-phenyl-2-prop...	238	C16H14O2	1000277-56-1	59
5		Benzene, 1,1'-(1,5-hexadiene-1,6...	234	C18H18	004439-45-6	50



Data Path : Z:\HPCHEM1\BNA G\DATA\BG050715\
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Acq On : 7 May 2015 23:33
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Sample : G2038-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

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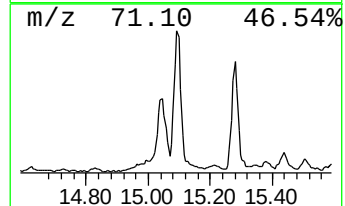
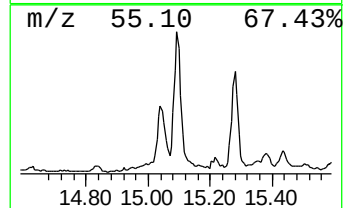
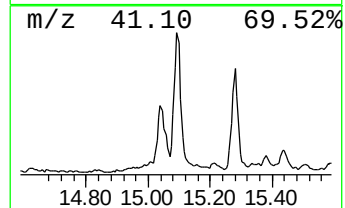
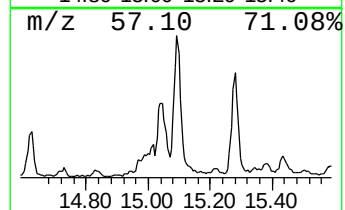
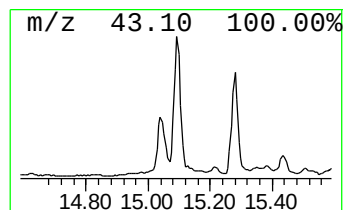
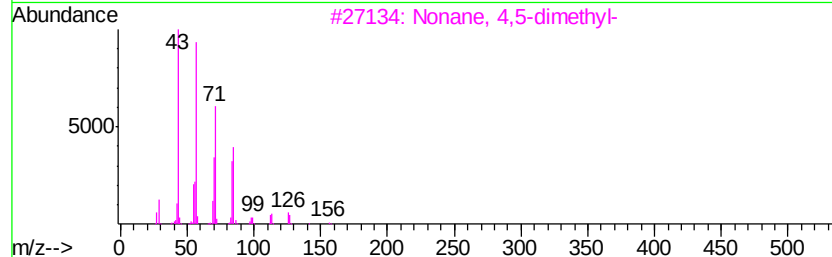
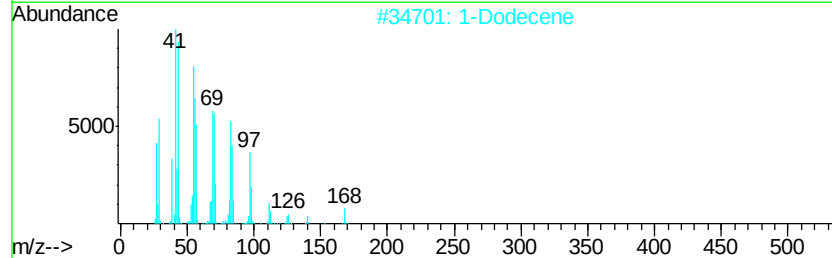
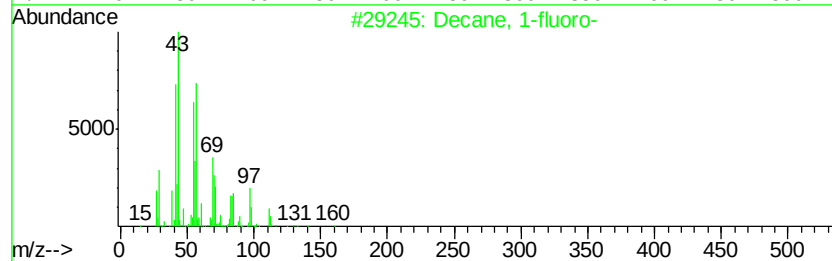
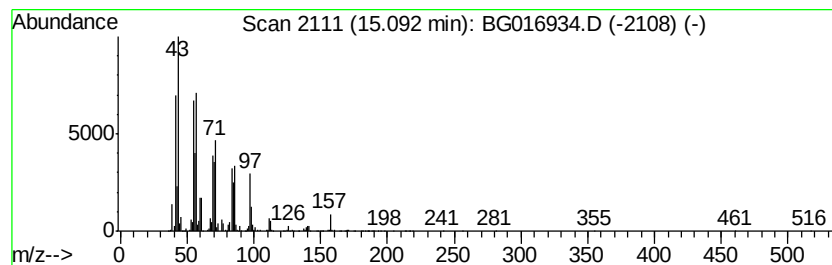
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 17 Decane, 1-fluoro- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.09	32.99 ng	2767350	Acenaphthene-d10	14.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decane, 1-fluoro-	160	C10H21F	000334-56-5	68
2		1-Dodecene	168	C12H24	000112-41-4	58
3		Nonane, 4,5-dimethyl-	156	C11H24	017302-23-7	50
4		1-Undecene	154	C11H22	000821-95-4	49
5		2-Tridecene, (Z)-	182	C13H26	041446-59-7	47



Data Path : Z:\HPCHEM1\BNA G\DATA\BG050715\
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Acq On : 7 May 2015 23:33
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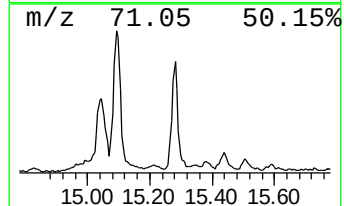
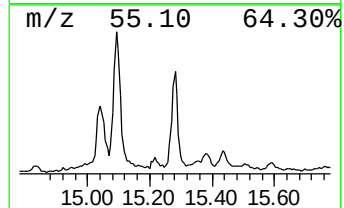
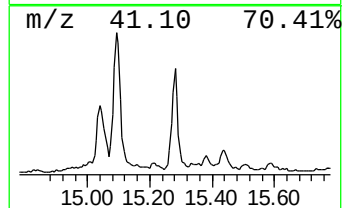
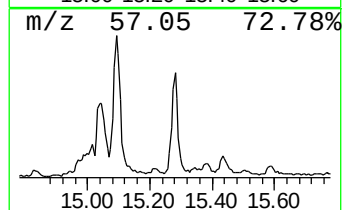
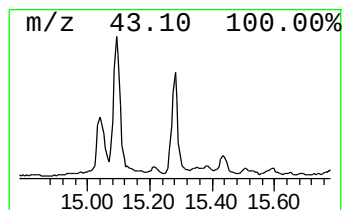
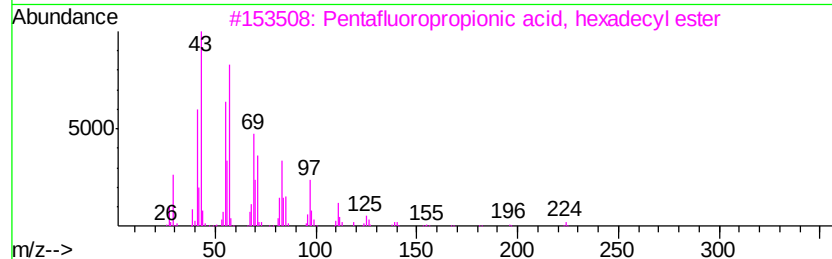
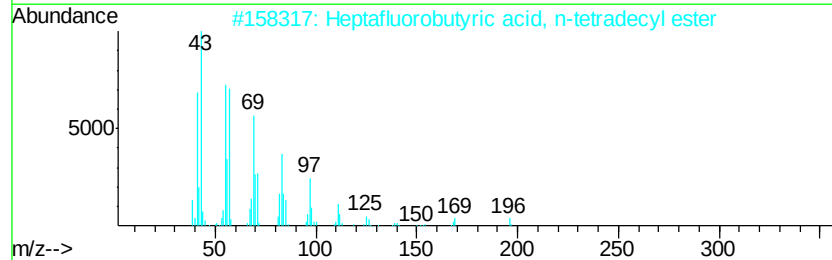
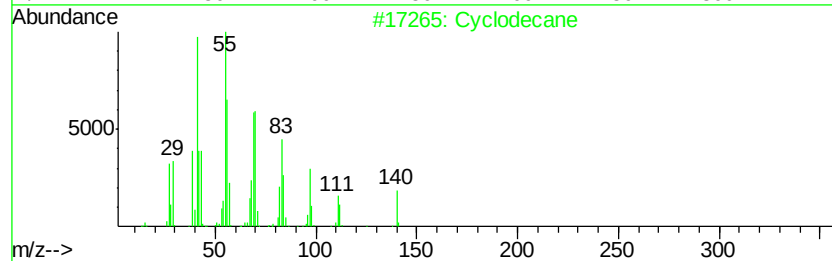
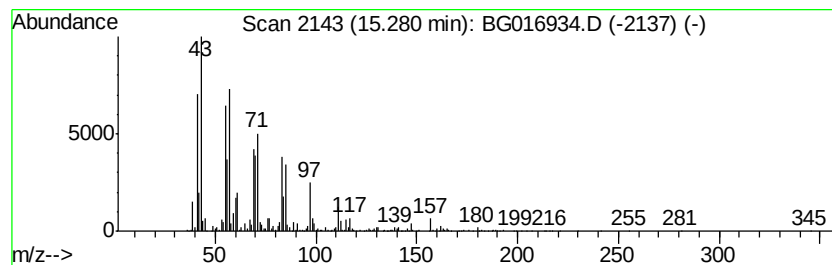
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 18 Cyclodecane Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.28	21.05 ng	1765560	Acenaphthene-d10	14.44
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Cyclodecane	140 C10H20	000293-96-9 55
2		Heptafluorobutyric acid, n-tetra...	410 C18H29F7O2	007365-36-8 49
3		Pentafluoropropionic acid, hexad...	388 C19H33F5O2	006222-07-7 49
4		Pentafluoropropionic acid, penta...	374 C18H31F5O2	1000280-07-5 49
5		Acetic acid, trifluoro-, tetrade...	310 C16H29F3O2	006222-02-2 46



Data Path : Z:\HPCHEM1\BNA G\DATA\BG050715\
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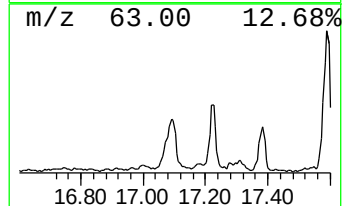
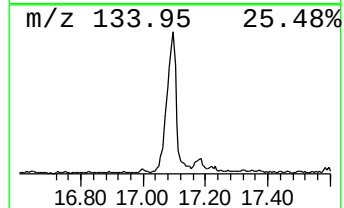
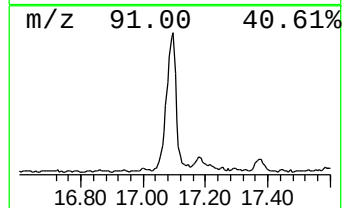
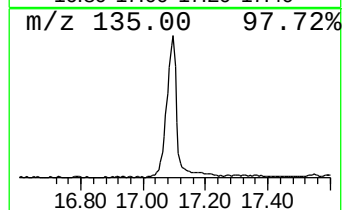
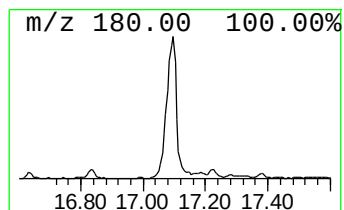
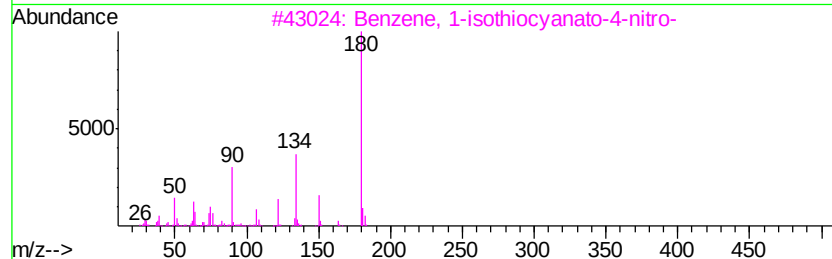
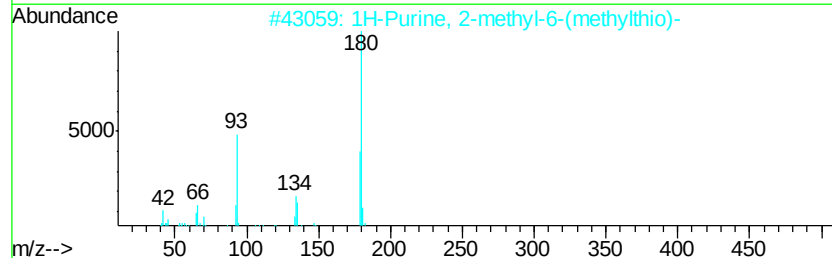
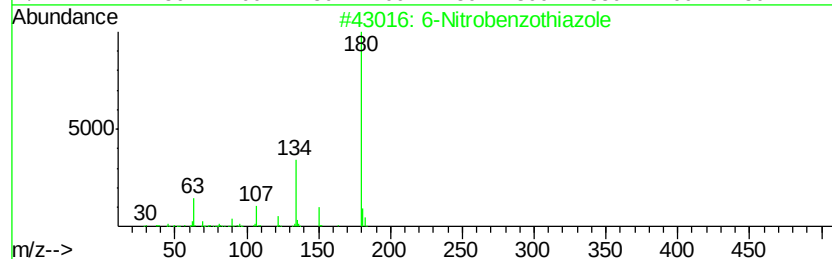
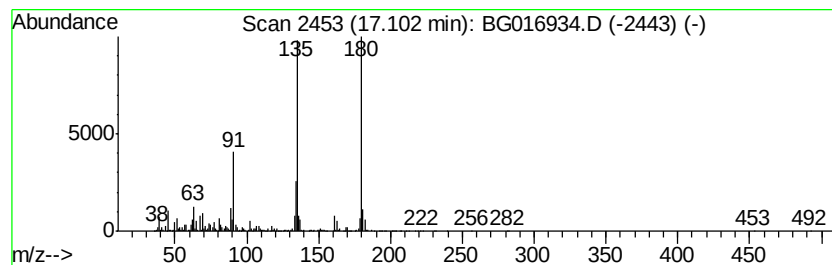
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 19 unknown17.10 Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.10	15.94 ng	2392220	Phenanthrene-d10	17.18

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	6-Nitrobenzothiazole	180	C7H4N2O2S	002942-06-5	43
2		1H-Purine, 2-methyl-6-(methylthio)-	180	C7H8N4S	001008-47-5	43
3		Benzene, 1-isothiocyanato-4-nitro-	180	C7H4N2O2S	002131-61-5	38
4		Thieno[3,2-c]pyridine	135	C7H5NS	000272-14-0	38
5		Propionic acid, 2-[3-methoxyphen...	180	C10H12O3	1000128-52-3	38



Data Path : Z:\HPCHEM1\BNA G\DATA\BG050715\
Data File : BG016934.D
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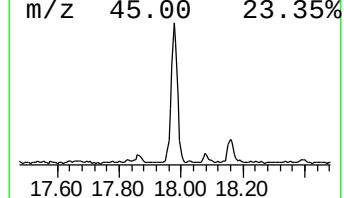
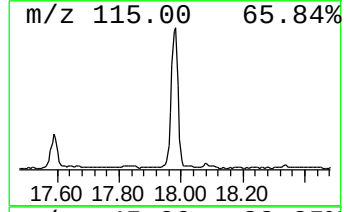
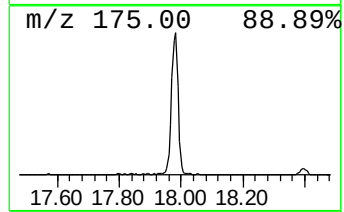
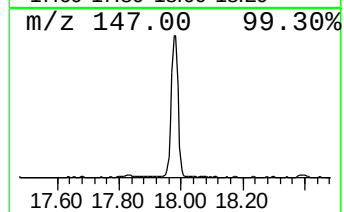
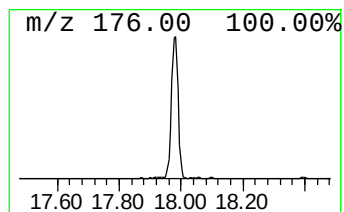
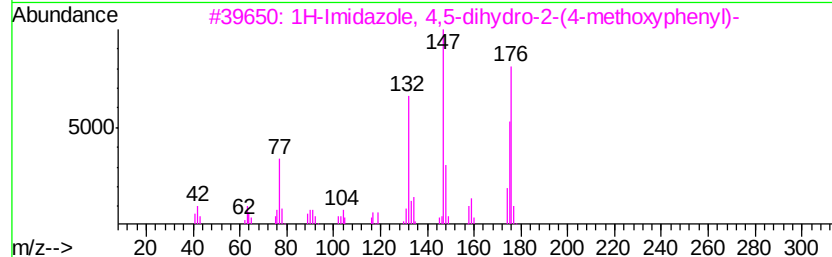
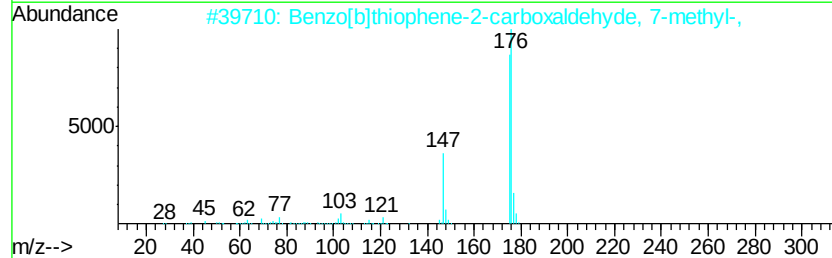
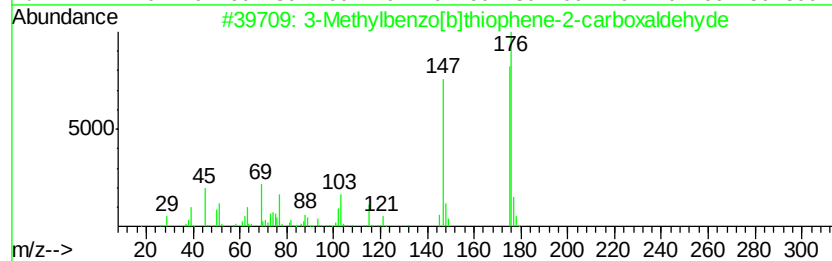
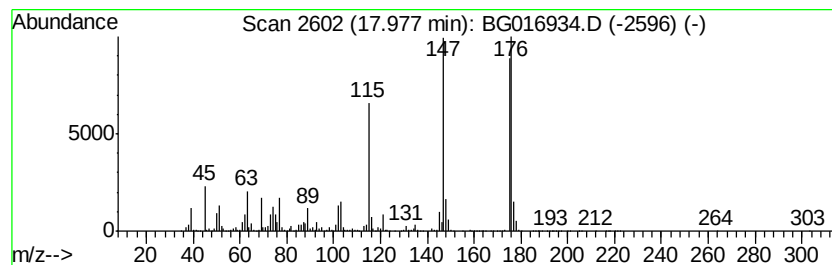
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG050515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 20 3-Methylbenzo[b]thiophene-2... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.98	18.71 ng	2807900	Phenanthrene-d10	17.18

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Methylbenzo[b]thiophene-2-carb...	176	C10H8OS	022053-74-3	91
2		Benzo[b]thiophene-2-carboxaldehy...	176	C10H8OS	003751-76-6	72
3		1H-Imidazole, 4,5-dihydro-2-(4-m...	176	C10H12N2O	006302-84-7	38
4		2,2-Diethyl-1,3-dithiane	176	C8H16S2	063882-91-7	35
5		2H-1-Benzopyran-2-one, 7-amino-4...	175	C10H9NO2	026093-31-2	32



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG050715\
 Data File : BG016934.D
 Acq On : 7 May 2015 23:33
 Operator : TP/IZ
 Sample : G2038-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBMW-01

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG050515.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
3,5-Octadiyne	5.34	271.6	ng	39545300	1	7.81	2912080	20.0
Benzene, 1-ethyl-...	6.90	75.1	ng	10933800	1	7.81	2912080	20.0
unknown7.34	7.34	19.3	ng	2802980	1	7.81	2912080	20.0
Benzene, 1-etheny...	8.21	331.4	ng	48249700	1	7.81	2912080	20.0
Indene	8.35	49.6	ng	7218620	1	7.81	2912080	20.0
2-Naphthalenecarb...	14.56	27.7	ng	2324350	3	14.44	1677510	20.0
1-Naphthalenol	14.62	25.3	ng	2122990	3	14.44	1677510	20.0
trans-4-Phenyl-3-...	15.05	140.8	ng	11806200	3	14.44	1677510	20.0
Decane, 1-fluoro-	15.09	33.0	ng	2767350	3	14.44	1677510	20.0
Cyclodecane	15.28	21.1	ng	1765560	3	14.44	1677510	20.0
unknown17.10	17.10	15.9	ng	2392220	4	17.18	3001140	20.0
3-Methylbenzo[b]t...	17.98	18.7	ng	2807900	4	17.18	3001140	20.0