

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061716\
 Data File : BF088114.D
 Acq On : 18 Jun 2016 2:08
 Operator : UM/SJ
 Sample : H3542-13
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-19

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

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

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060716.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	1.667	6	7	16	rVB	167169	283708	10.22%	0.932%
2	1.793	16	18	66	rVB	1003557	2403924	86.60%	7.894%
3	4.856	284	286	295	rBV	59564	104800	3.78%	0.344%
4	5.290	321	324	326	rBV	1079718	1417384	51.06%	4.654%
5	6.342	414	416	418	rBV	1044079	1024786	36.92%	3.365%
6	6.467	424	427	429	rBV	2124670	2325740	83.79%	7.637%
7	6.696	444	447	449	rBV	690663	635342	22.89%	2.086%
8	6.856	458	461	463	rVB	1526253	1957900	70.54%	6.429%
9	7.039	474	477	480	rBV2	25817	49279	1.78%	0.162%
10	7.142	484	486	489	rVB2	21688	33762	1.22%	0.111%
11	7.267	494	497	499	rBV	1559354	1704011	61.39%	5.596%
12	7.519	517	519	521	rBV2	27564	48502	1.75%	0.159%
13	7.565	521	523	526	rVB	26097	34053	1.23%	0.112%
14	7.736	532	538	541	rBV4	32707	77084	2.78%	0.253%
15	7.919	548	554	557	rBV3	55044	133762	4.82%	0.439%
16	7.976	557	559	561	rVV	721145	865853	31.19%	2.843%
17	8.010	561	562	567	rVB3	33868	56594	2.04%	0.186%
18	8.113	567	571	574	rBV4	43388	123168	4.44%	0.404%
19	8.205	574	579	583	rBV3	41929	117374	4.23%	0.385%
20	8.342	589	591	592	rBV2	46222	57743	2.08%	0.190%
21	8.376	592	594	596	rVV3	39908	69886	2.52%	0.229%
22	8.422	596	598	600	rVV2	28375	46331	1.67%	0.152%
23	8.456	600	601	604	rVB3	29628	48356	1.74%	0.159%
24	8.513	604	606	607	rVB	69001	59810	2.15%	0.196%
25	8.548	607	609	611	rBV2	37848	64787	2.33%	0.213%
26	8.605	612	614	615	rVB	30204	33891	1.22%	0.111%
27	8.650	615	618	620	rBV4	29826	65760	2.37%	0.216%
28	8.696	620	622	624	rBV2	48235	99110	3.57%	0.325%
29	8.730	624	625	627	rBV	73405	135114	4.87%	0.444%
30	8.868	635	637	640	rVB2	89559	106059	3.82%	0.348%
31	8.970	642	646	648	rBV5	156211	335190	12.08%	1.101%
32	9.005	648	649	651	rVV2	100988	141756	5.11%	0.465%
33	9.062	651	654	657	rVV	2567605	2775773	100.00%	9.115%
34	9.142	659	661	663	rVV3	56922	101612	3.66%	0.334%

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35	9.188	663	665	667	rVV3	70217	127767	4.60%	0.420%
36	9.245	668	670	673	rVV3	75812	165025	5.95%	0.542%
37	9.359	677	680	681	rBV3	52367	111439	4.01%	0.366%
38	9.393	681	683	686	rBV2	109240	230997	8.32%	0.759%
39	9.485	687	691	694	rVB5	78900	177029	6.38%	0.581%
40	9.542	694	696	697	rBV2	59644	83472	3.01%	0.274%
41	9.691	706	709	710	rBV3	126543	235808	8.50%	0.774%
42	9.736	710	713	715	rVB	818543	992635	35.76%	3.260%
43	9.919	726	729	732	rBV2	149623	347870	12.53%	1.142%
44	9.976	732	734	736	rVV	99478	194895	7.02%	0.640%
45	10.056	736	741	743	rVV5	295003	761120	27.42%	2.499%
46	10.113	743	746	748	rVV2	195999	419323	15.11%	1.377%
47	10.159	748	750	754	rVB3	157428	259537	9.35%	0.852%
48	10.228	754	756	759	rBV3	39440	69946	2.52%	0.230%
49	10.308	760	763	765	rBV2	156843	260901	9.40%	0.857%
50	10.376	765	769	773	rVV5	137652	319648	11.52%	1.050%
51	10.525	777	782	784	rVV2	1433681	2401001	86.50%	7.884%
52	10.571	784	786	791	rVB4	111427	227973	8.21%	0.749%
53	10.651	791	793	795	rBV2	75294	120019	4.32%	0.394%
54	10.868	810	812	815	rVB3	52079	86895	3.13%	0.285%
55	11.051	827	828	829	rBV	53795	62547	2.25%	0.205%
56	11.085	829	831	833	rVB2	105610	115778	4.17%	0.380%
57	11.211	840	842	844	rVB	931794	817272	29.44%	2.684%
58	11.428	859	861	863	rBV	103311	99043	3.57%	0.325%
59	11.759	889	890	894	rVB2	72369	115610	4.16%	0.380%
60	12.537	956	958	960	rBV	47635	51235	1.85%	0.168%
61	12.582	960	962	964	rVV	88205	108140	3.90%	0.355%
62	12.799	978	981	983	rBV	2388493	2543100	91.62%	8.351%
63	13.577	1047	1049	1052	rBV	57749	65888	2.37%	0.216%
64	13.702	1057	1060	1065	rVB3	19757	45233	1.63%	0.149%
65	13.840	1070	1072	1075	rBV	799248	727869	26.22%	2.390%
66	15.223	1191	1193	1202	rVB	481254	569802	20.53%	1.871%

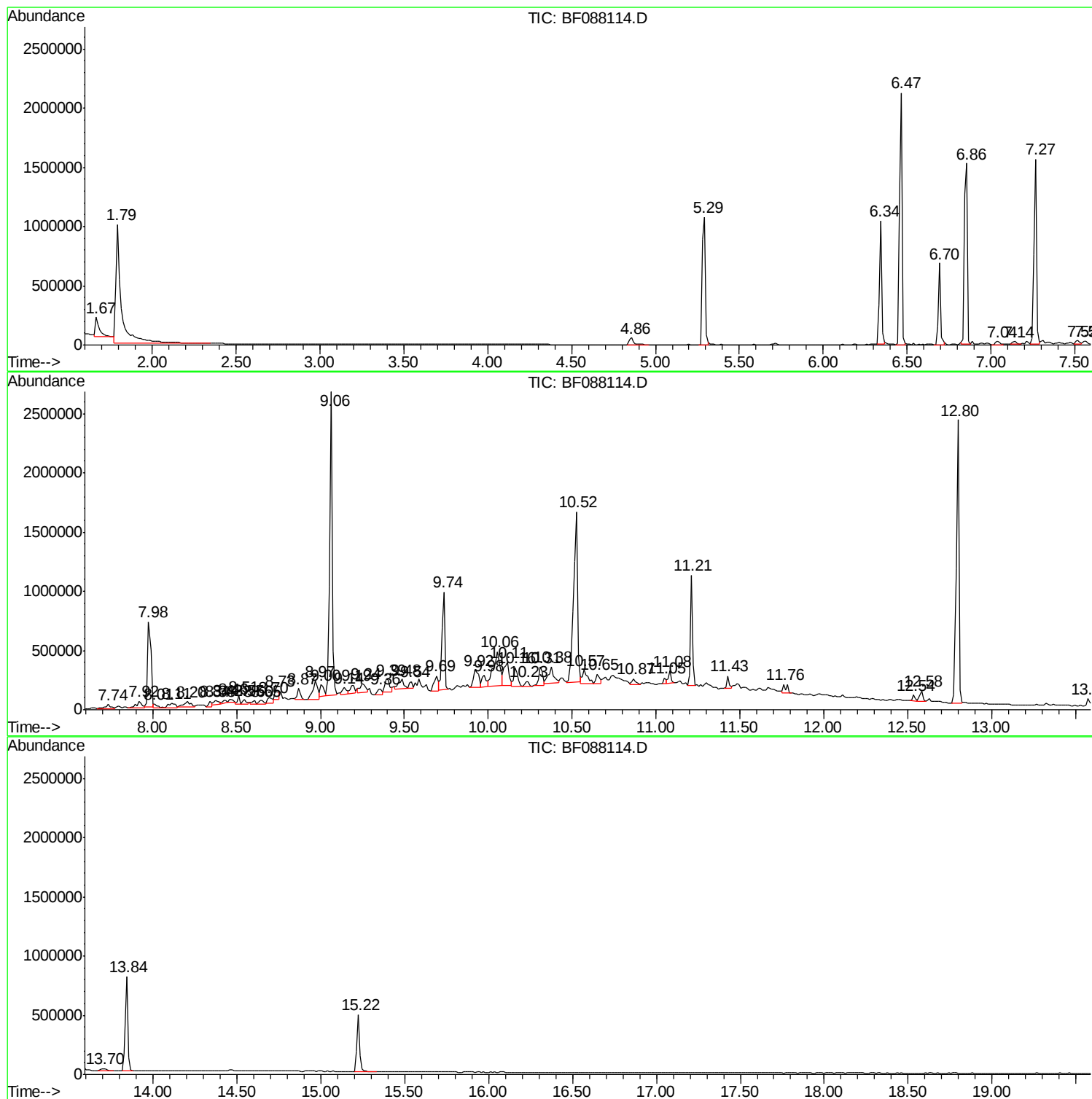
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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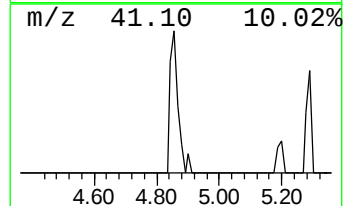
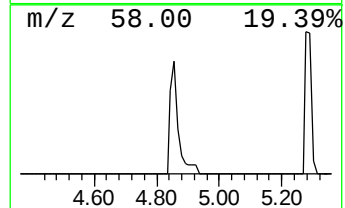
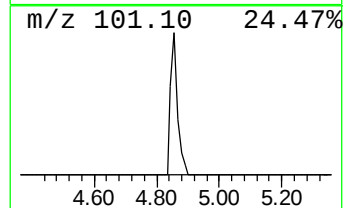
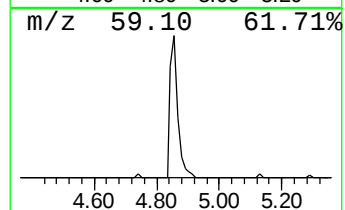
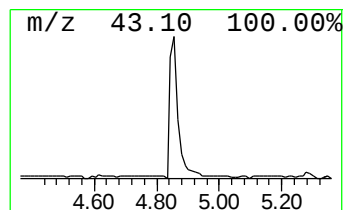
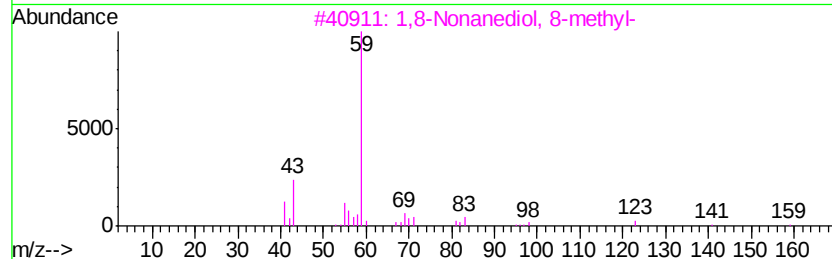
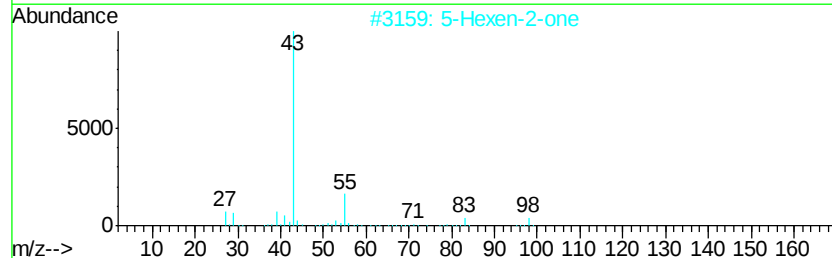
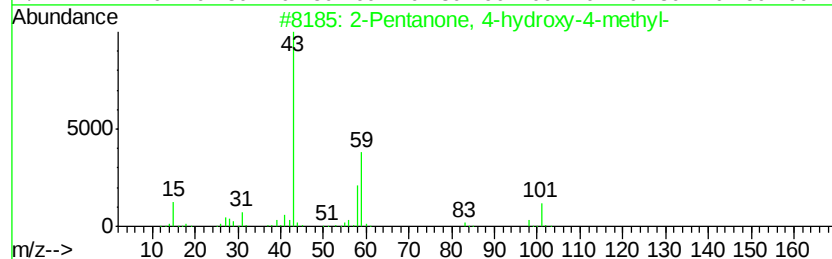
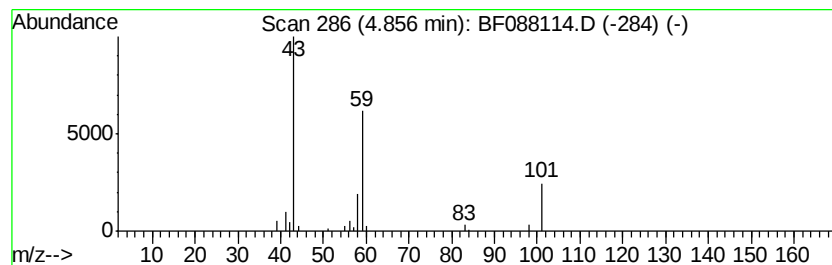
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.86	3.30 ng	104800	1,4-Dichlorobenzene-d4	6.70

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2		5-Hexen-2-one	98	C6H10O	000109-49-9	9
3		1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	9
4		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	9
5		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	9



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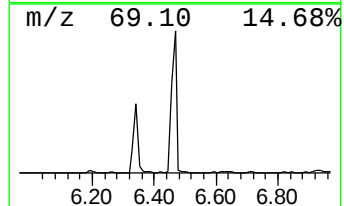
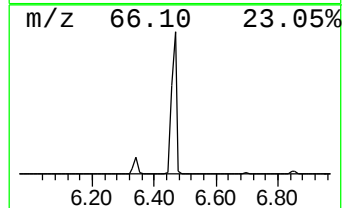
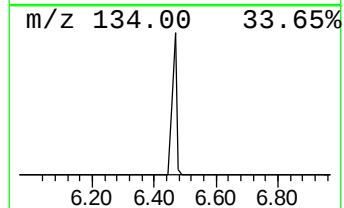
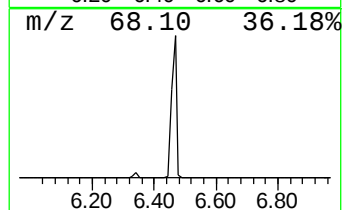
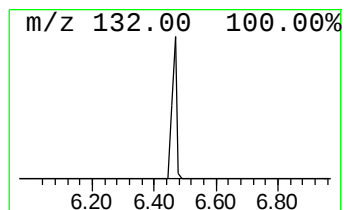
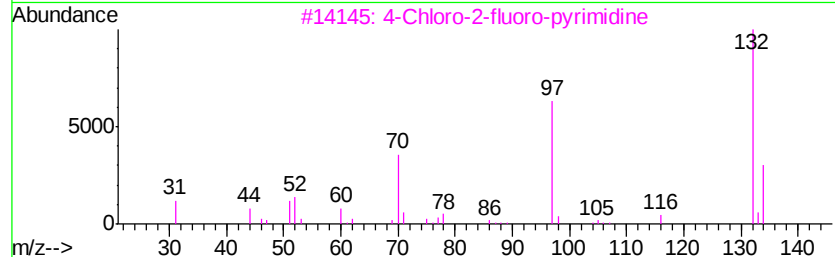
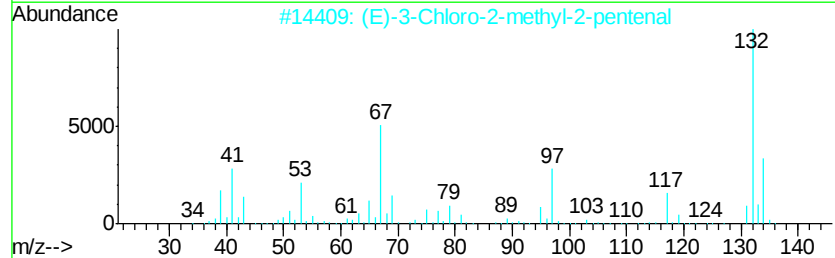
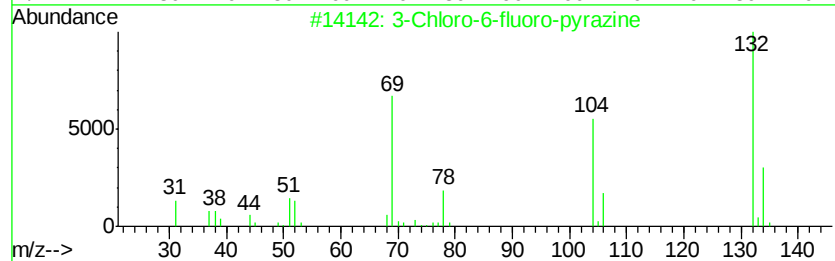
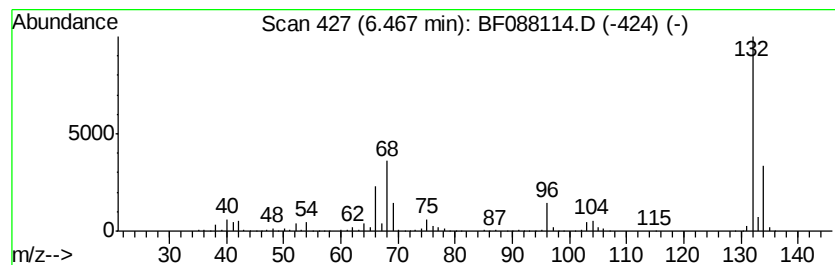
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TIC Library : C:\Database\NIST11.L
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Peak Number 4 unknown6.47 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.47	73.21 ng	2325740	1,4-Dichlorobenzene-d4	6.70

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
3		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	9



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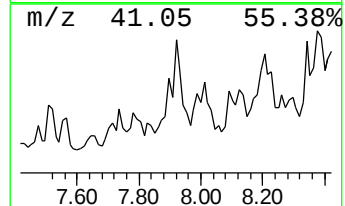
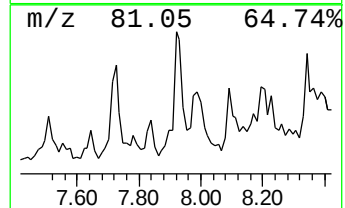
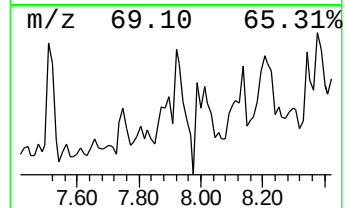
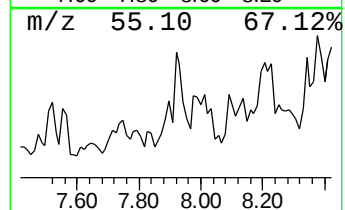
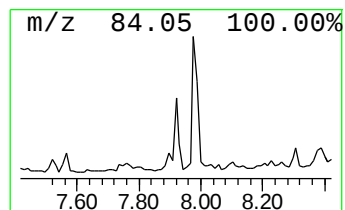
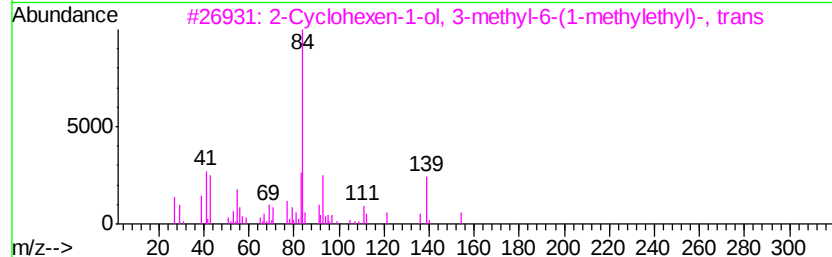
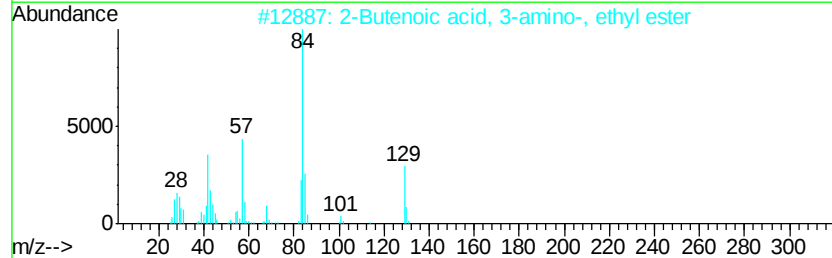
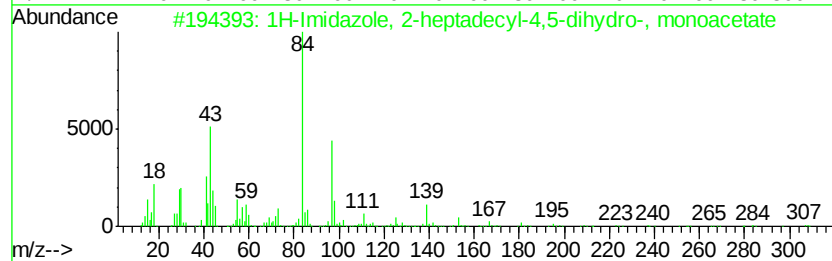
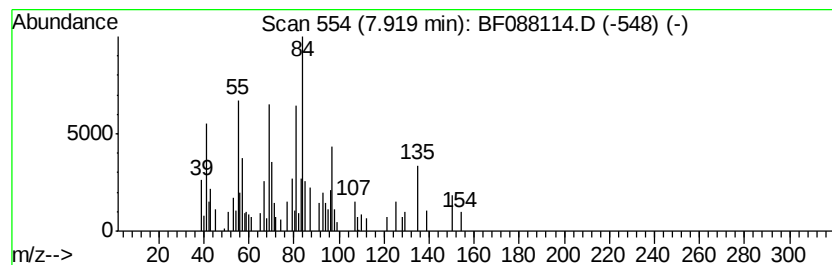
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TIC Library : C:\Database\NIST11.L
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Peak Number 6 unknown7.92 Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.92	3.09 ng	133762	Naphthalene-d8	7.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Imidazole, 2-heptadecyl-4,5-d...	366	C22H42N2O2	1177990-71-4	43
2		2-Butenoic acid, 3-amino-, ethyl...	129	C6H11NO2	007318-00-5	35
3		2-Cyclohexen-1-ol, 3-methyl-6-(1...	154	C10H18O	016721-39-4	30
4		4-Methylproline	129	C6H11NO2	1000131-14-6	27
5		N,N-Diallylformamide	125	C7H11NO	018889-09-3	27



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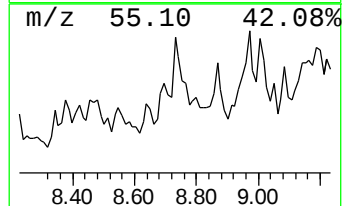
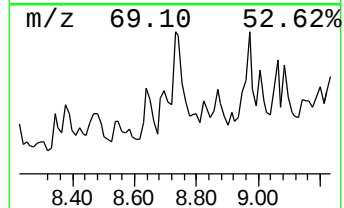
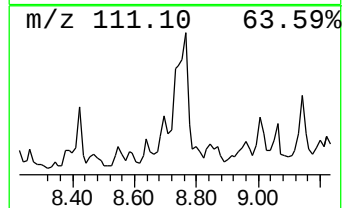
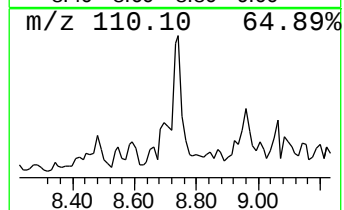
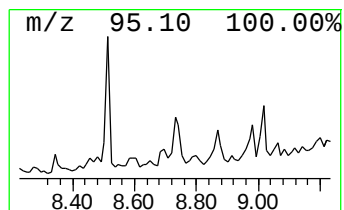
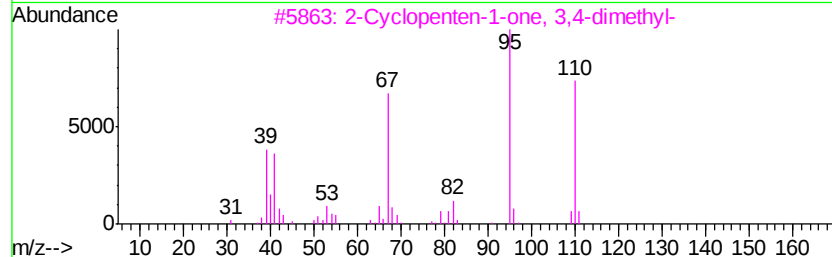
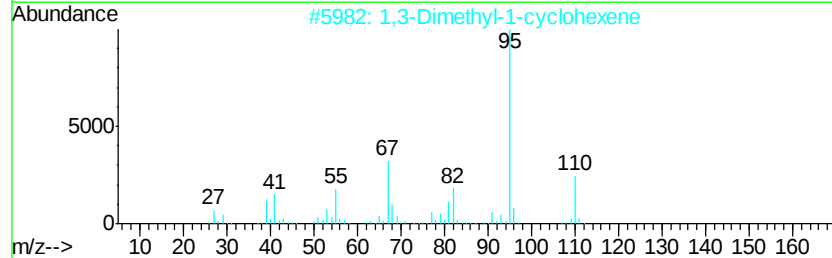
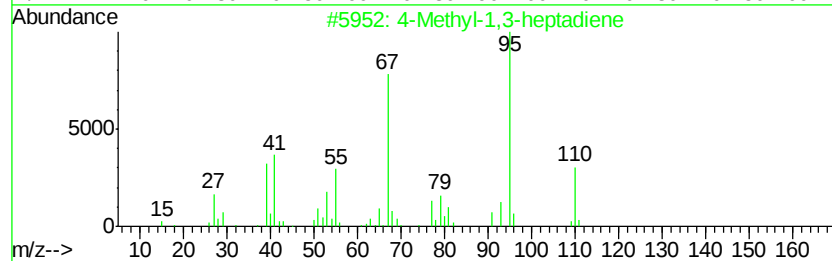
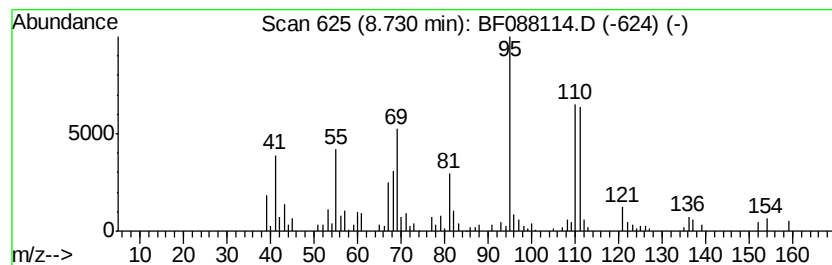
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Peak Number 7 unknown8.73 Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.73	3.12 ng	135114	Napthalene-d8	7.98

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Methyl-1,3-heptadiene	110	C8H14	017603-57-5	47
2			1,3-Dimethyl-1-cyclohexene	110	C8H14	002808-76-6	47
3			2-Cyclopenten-1-one, 3,4-dimethyl-	110	C7H10O	030434-64-1	46
4			4(1H)-Pyridone	95	C5H5NO	000108-96-3	43
5			Cyclohexene, 3,5-dimethyl-	110	C8H14	000823-17-6	43



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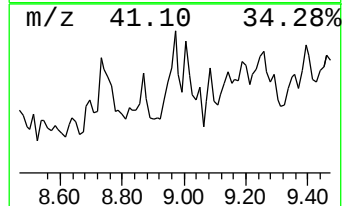
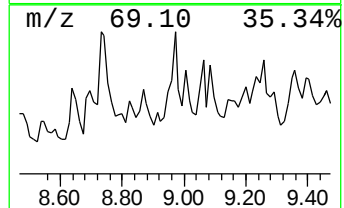
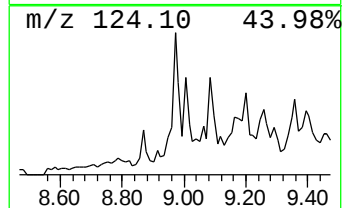
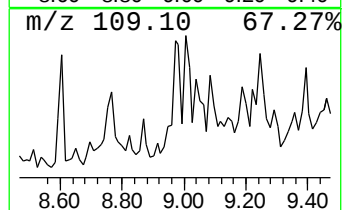
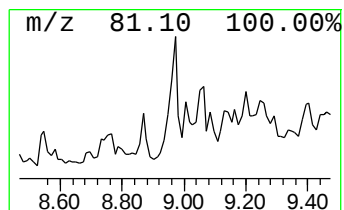
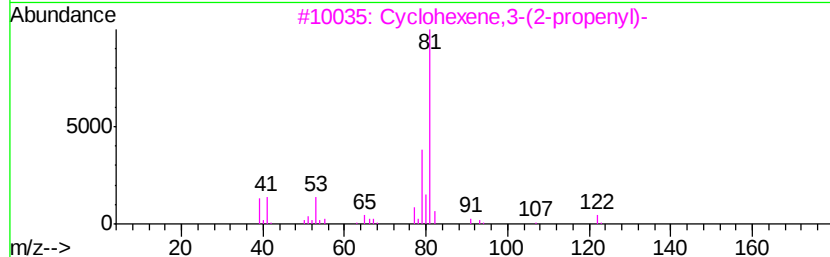
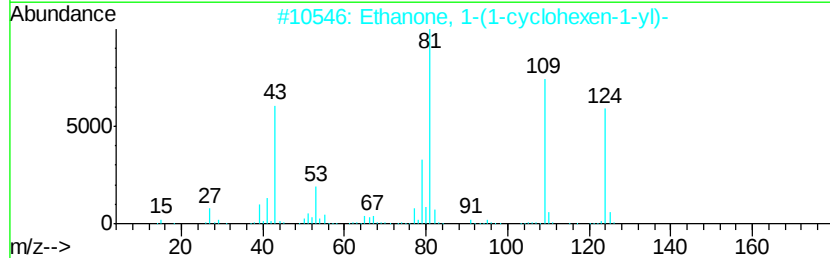
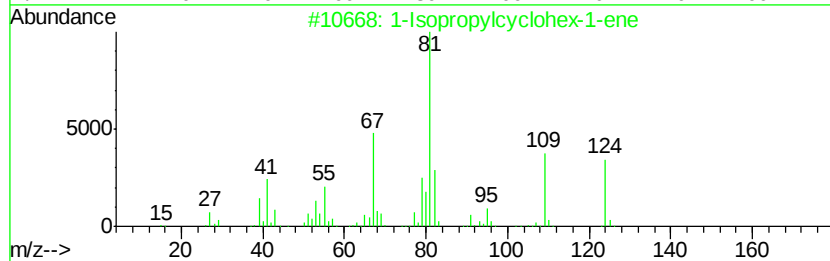
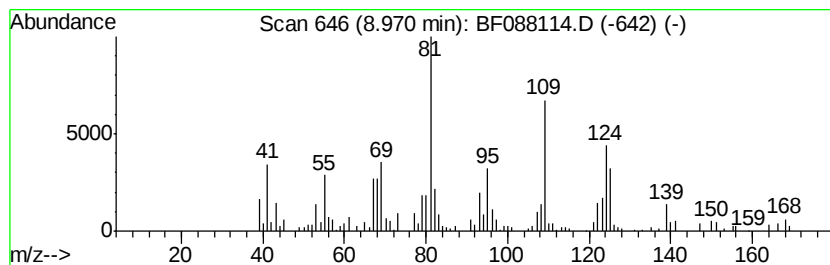
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BNA_F
ClientSampled :
MW-19

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 1-Isopropylcyclohex-1-ene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.	
8.97	6.75 ng	335190	Acenaphthene-d10	9.74	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Isopropylcyclohex-1-ene	124	C9H16	004292-04-0	53
2	Ethanone, 1-(1-cyclohexen-1-yl)-	124	C8H12O	000932-66-1	25
3	Cyclohexene, 3-(2-propenyl)-	122	C9H14	015232-95-8	25
4	Cyclohexane, (1-methylethylidene)-	124	C9H16	005749-72-4	22
5	N-[3-[N-Aziridyl]propylidene]fur...	178	C10H14N2O	1000257-03-3	22



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061716\
Data File : BF088114.D
Acq On : 18 Jun 2016 2:08
Operator : UM/SJ
Sample : H3542-13
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-19

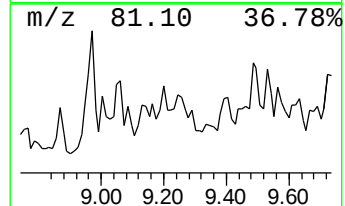
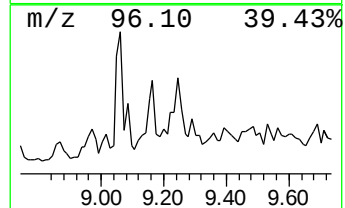
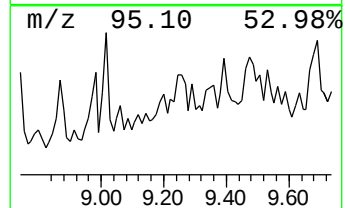
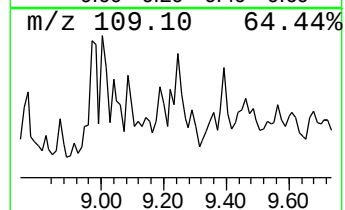
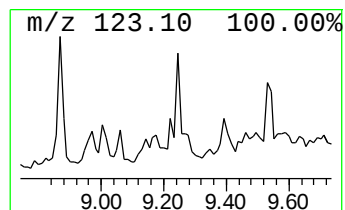
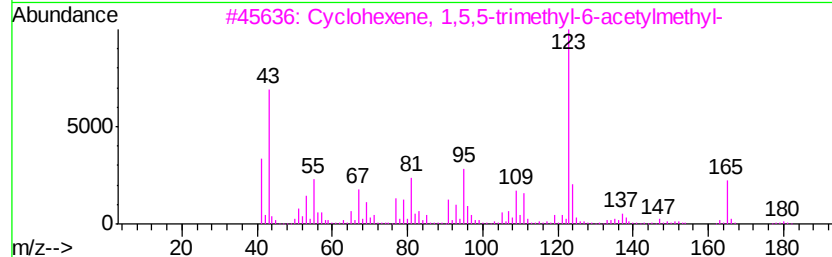
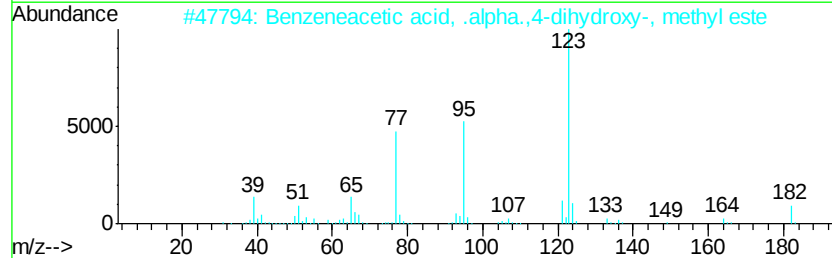
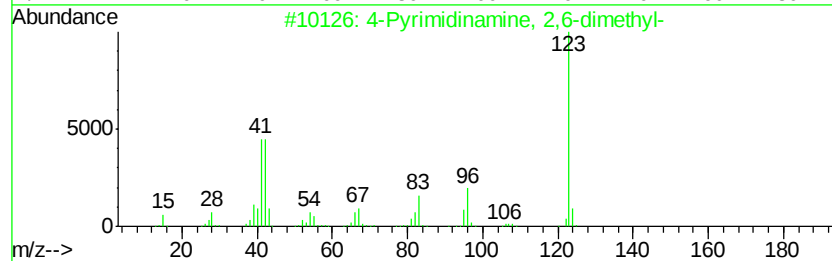
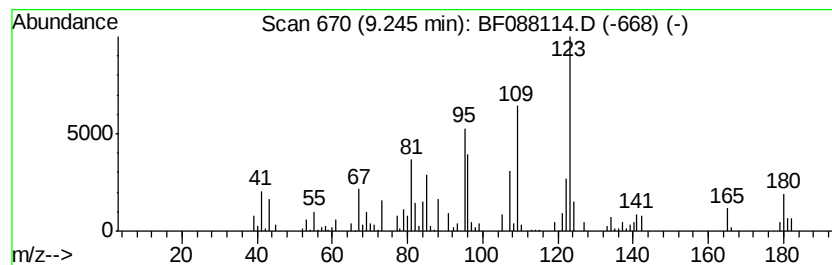
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 unknown9.24 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.24	3.32 ng	165025	Acenaphthene-d10	9.74

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Pyrimidinamine, 2,6-dimethyl-	123	C6H9N3	000461-98-3	38
2		Benzeneacetic acid, .alpha.,4-di...	182	C9H10O4	068758-69-0	38
3		Cyclohexene, 1,5,5-trimethyl-6-a...	180	C12H20O	211563-96-1	37
4		2-Pyrimidinamine, 4,6-dimethyl-	123	C6H9N3	000767-15-7	35
5		3-Fluorobenzoic acid, 6-ethyl-3-...	280	C17H25FO2	1000279-01-9	35



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061716\
Data File : BF088114.D
Acq On : 18 Jun 2016 2:08
Operator : UM/SJ
Sample : H3542-13
Misc :
ALS Vial : 21 Sample Multiplier: 1

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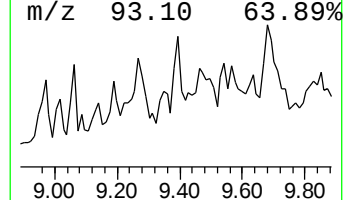
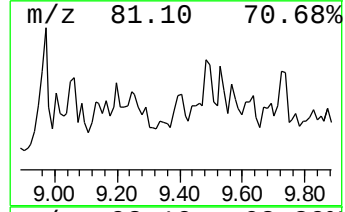
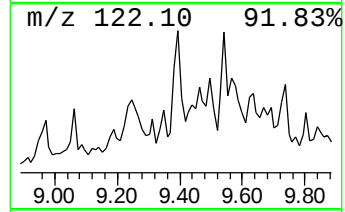
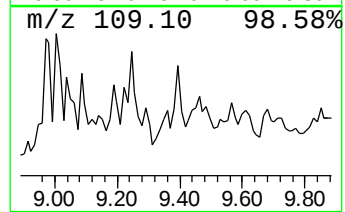
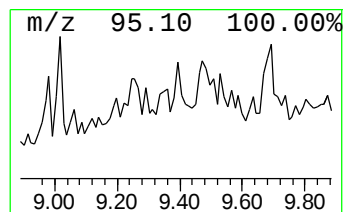
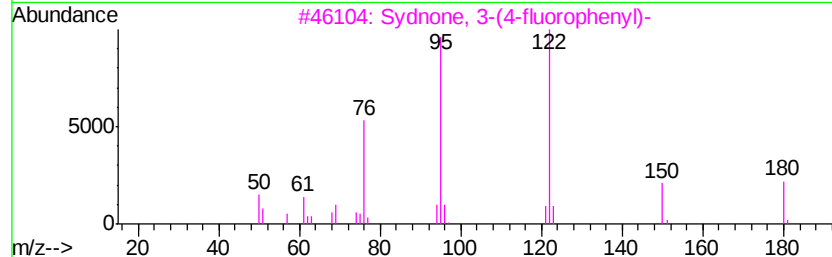
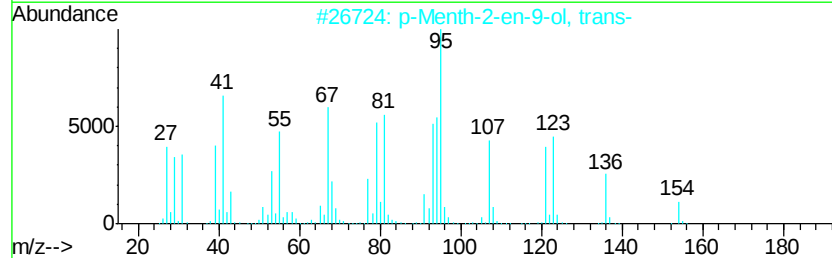
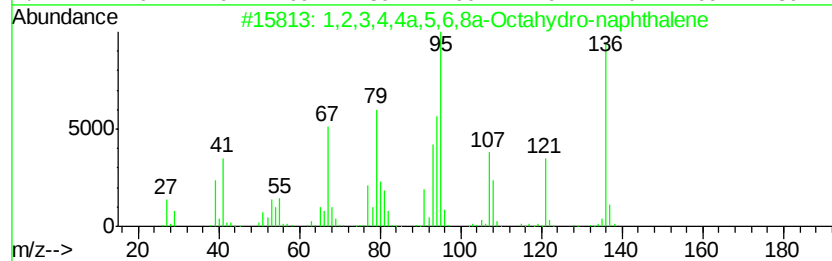
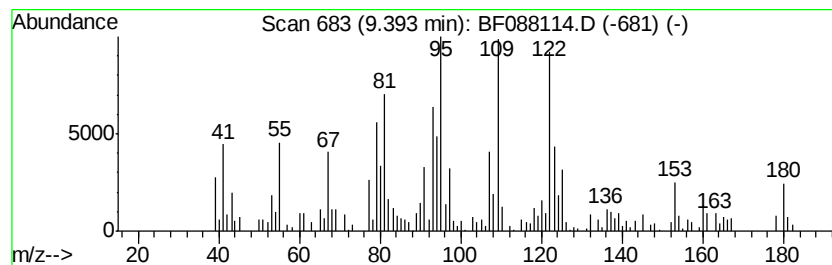
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 unknown9.39 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.39	4.65 ng	230997	Acenaphthene-d10	9.74

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,2,3,4,4a,5,6,8a-Octahydro-naph...	136	C10H16	031244-58-3	42
2		p-Menth-2-en-9-ol, trans-	154	C10H18O	1000151-16-0	38
3		Sydnone, 3-(4-fluorophenyl)-	180	C8H5FN2O2	005352-95-4	38
4		1,2-Benzenediamine, N-methyl-	122	C7H10N2	004760-34-3	35
5		3,5-Dimethyl-1-adamantanol	180	C12H20O	000707-37-9	30



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061716\
Data File : BF088114.D
Acq On : 18 Jun 2016 2:08
Operator : UM/SJ
Sample : H3542-13
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-19

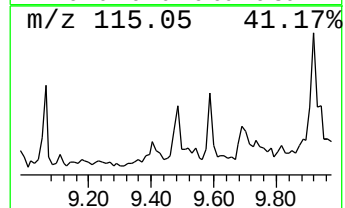
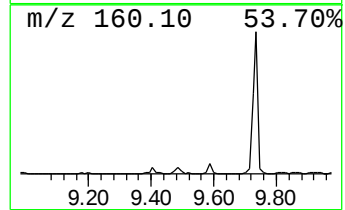
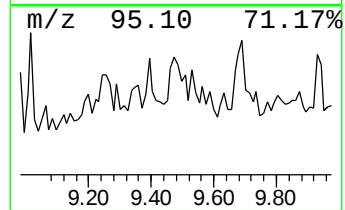
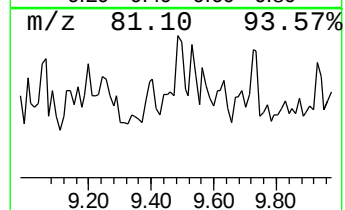
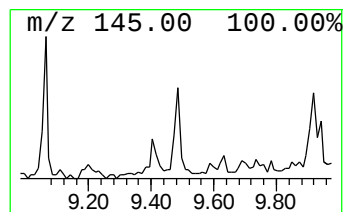
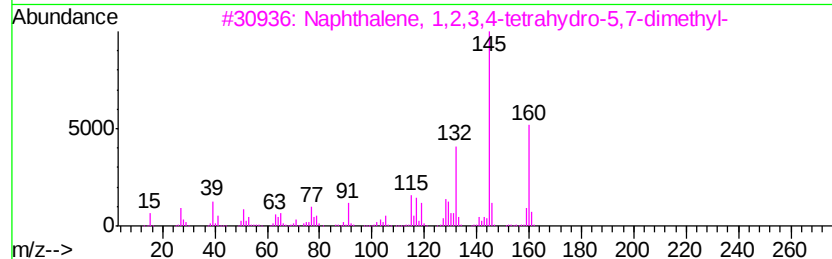
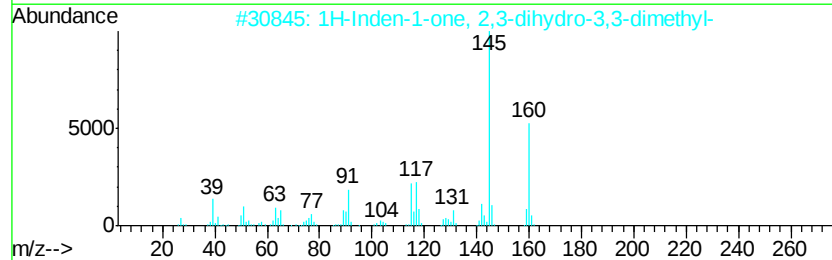
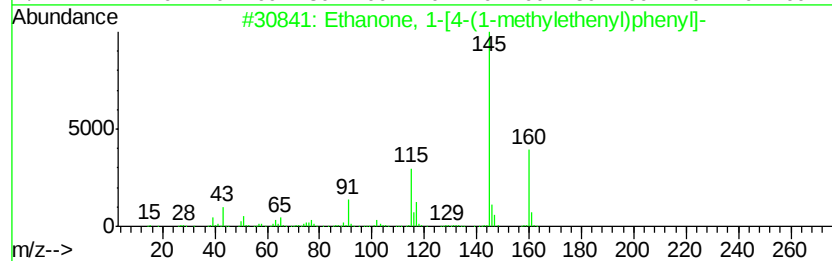
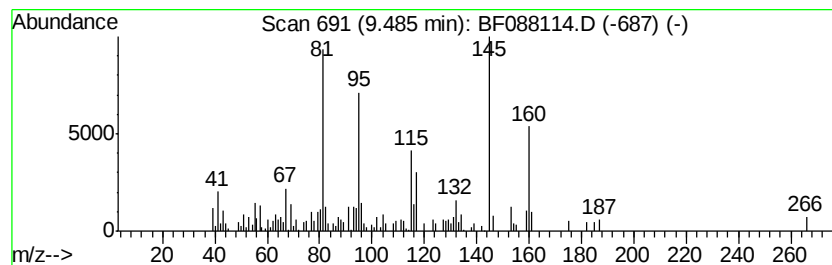
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 unknown9.48 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.48	3.57 ng	177029	Acenaphthene-d10	9.74

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethanone, 1-[4-(1-methylethenyl)]...	160	C11H12O	005359-04-6	45
2		1H-Inden-1-one, 2,3-dihydro-3,3-...	160	C11H12O	026465-81-6	38
3		Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	021693-54-9	35
4		Indene, 1,1-dimethyl-1-sila-	160	C10H12Si	058310-24-0	30
5		Benzene, 1-(1-methylethenyl)-4-(...	160	C12H16	002388-14-9	30



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061716\
Data File : BF088114.D
Acq On : 18 Jun 2016 2:08
Operator : UM/SJ
Sample : H3542-13
Misc :
ALS Vial : 21 Sample Multiplier: 1

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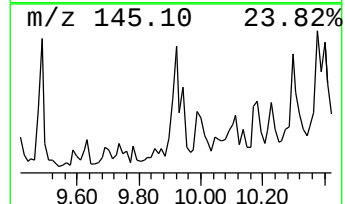
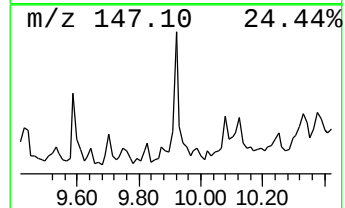
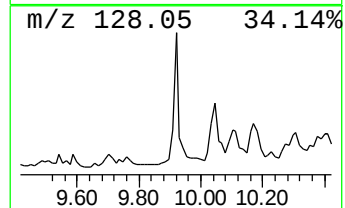
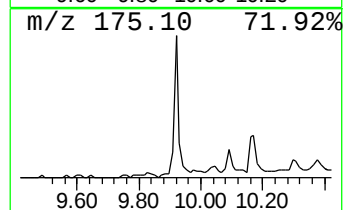
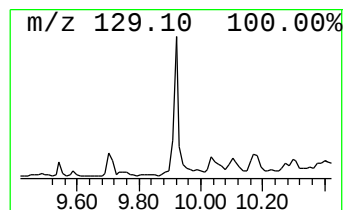
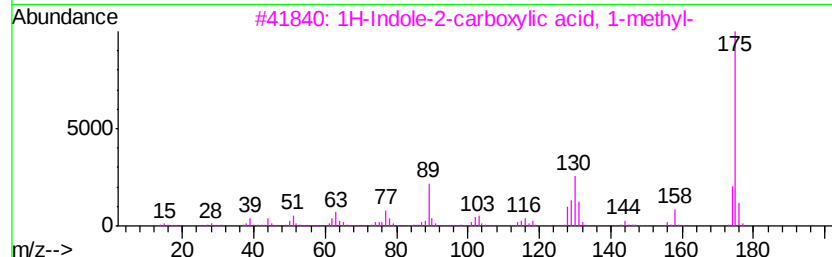
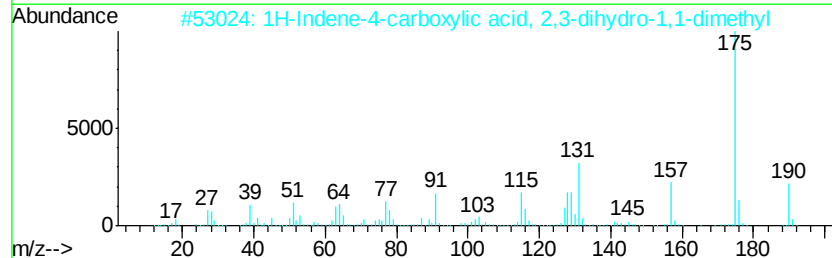
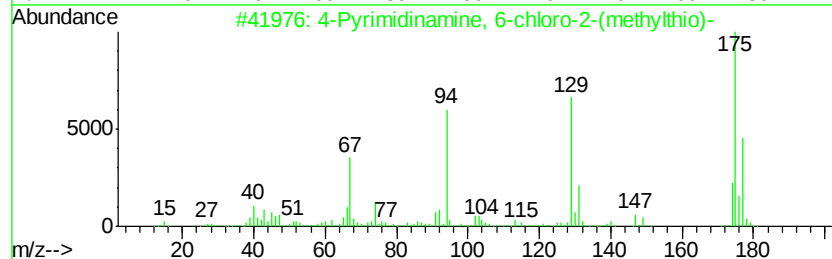
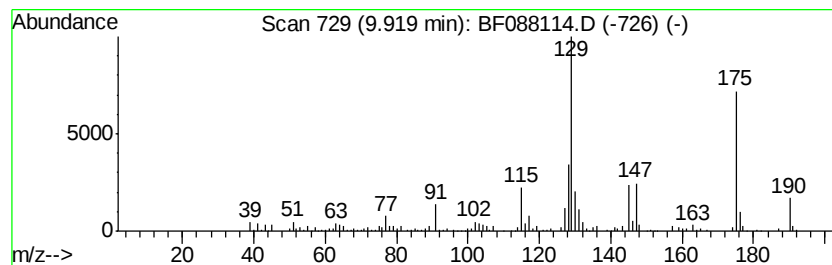
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 unknown9.92 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.92	7.01 ng	347870	Acenaphthene-d10	9.74

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Pyrimidinamine, 6-chloro-2-(me...	175	C5H6ClN3S	001005-38-5	43
2			1H-Indene-4-carboxylic acid, 2,3...	190	C12H14O2	055712-38-4	42
3			1H-Indole-2-carboxylic acid, 1-m...	175	C10H9NO2	016136-58-6	30
4			4-Methyl-2,6-dihydroxyquinoline	175	C10H9NO2	034982-01-9	22
5			2-Methyl-4,6-quinolinediol	175	C10H9NO2	034982-04-2	18



Data Path : Z:\HPCHEM1\BNA F\DATA\BF061716\
Data File : BF088114.D
Acq On : 18 Jun 2016 2:08
Operator : UM/SJ
Sample : H3542-13
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-19

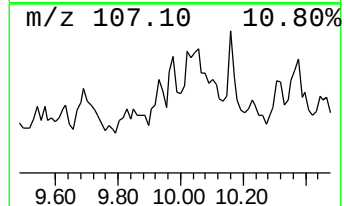
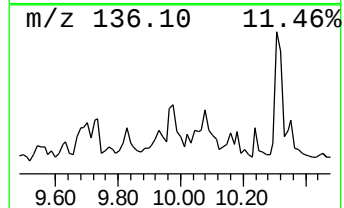
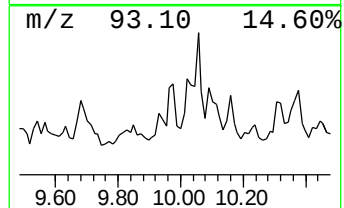
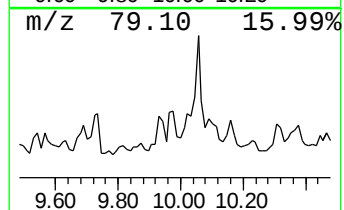
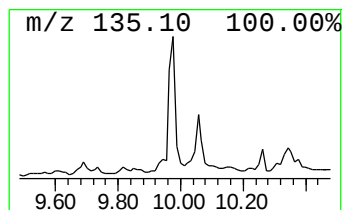
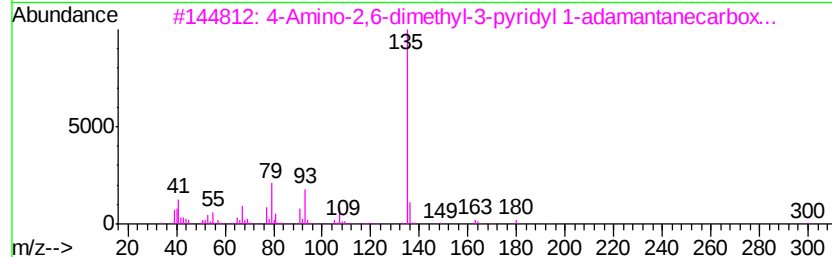
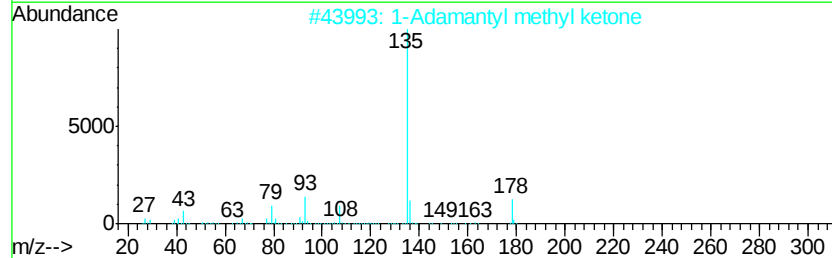
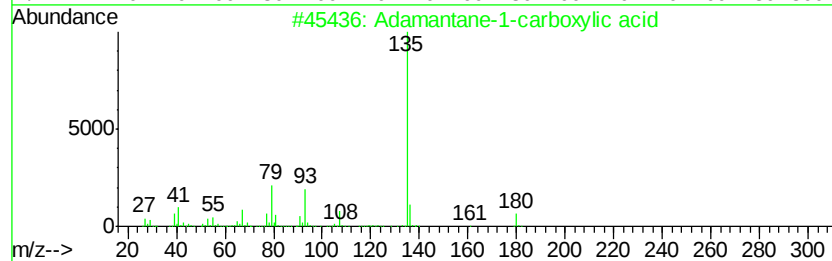
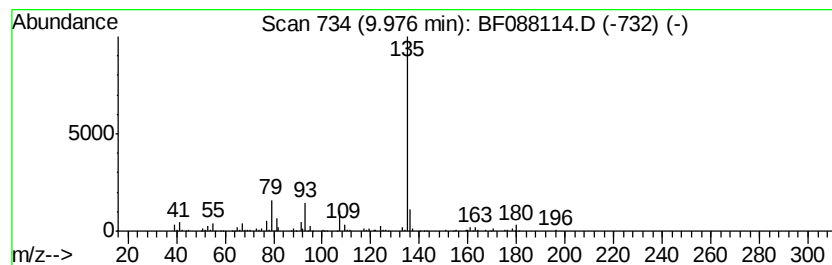
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 Adamantane-1-carboxylic acid Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.98	3.93 ng	194895	Acenaphthene-d10	9.74

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Adamantane-1-carboxylic acid	180	C11H16O2	000828-51-3	87
2		1-Adamantyl methyl ketone	178	C12H18O	001660-04-4	78
3		4-Amino-2,6-dimethyl-3-pyridyl 1...	300	C18H24N2O2	1000260-99-2	78
4		1-Adamantanecarboxylic acid, 4-c...	281	C18H19NO2	1000307-66-3	72
5		1-Bromoadamantane	214	C10H15Br	000768-90-1	72



Data Path : Z:\HPCHEM1\BNA F\DATA\BF061716\
Data File : BF088114.D
Acq On : 18 Jun 2016 2:08
Operator : UM/SJ
Sample : H3542-13
Misc :
ALS Vial : 21 Sample Multiplier: 1

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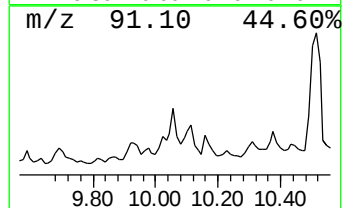
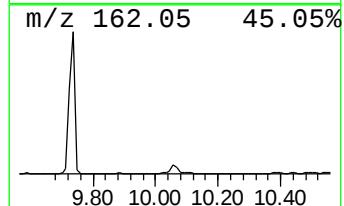
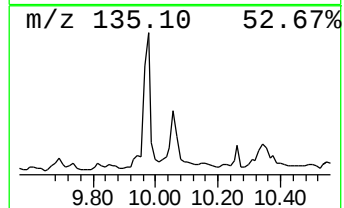
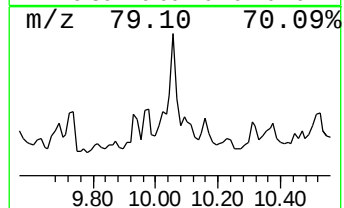
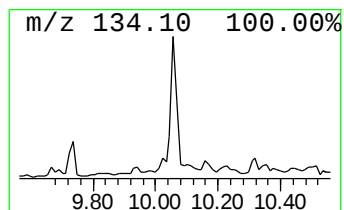
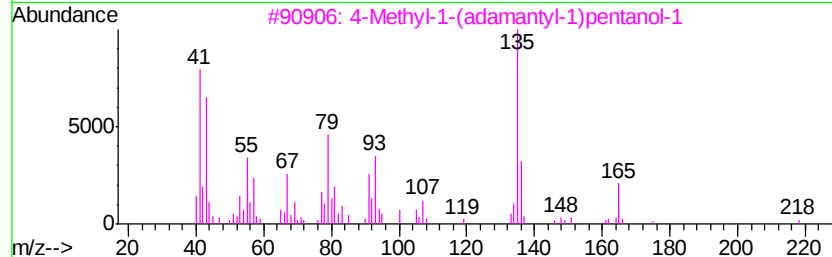
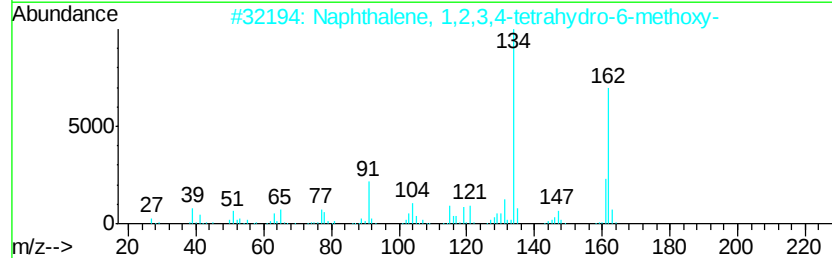
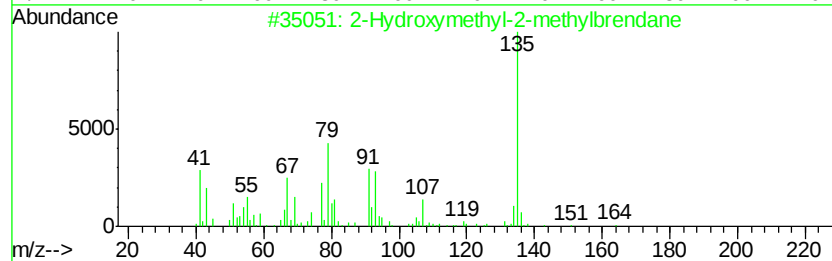
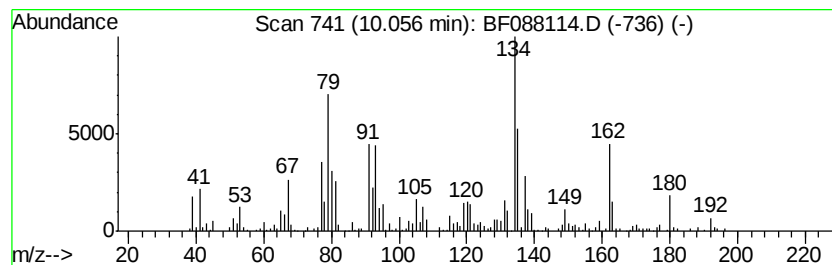
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 unknown10.06 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.06	15.34 ng	761120	Acenaphthene-d10	9.74

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Hydroxymethyl-2-methylbrendane	166	C11H18O	1000139-74-2	43
2			Naphthalene, 1,2,3,4-tetrahydro-...	162	C11H14O	001730-48-9	42
3			4-Methyl-1-(adamantyl-1)pentanol-1	236	C16H28O	078053-05-1	35
4			Cyclopentanespiro-2'-bicyclo[1.1...	162	C12H18	114310-66-6	30
5			4H-1-Benzopyran-4-one, 2,3-dihyd...	162	C10H10O2	039513-75-2	30



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061716\
Data File : BF088114.D
Acq On : 18 Jun 2016 2:08
Operator : UM/SJ
Sample : H3542-13
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-19

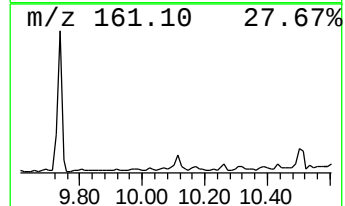
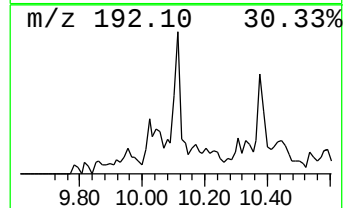
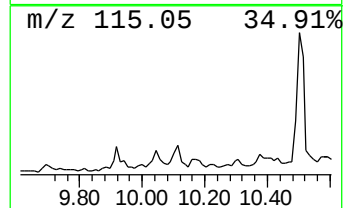
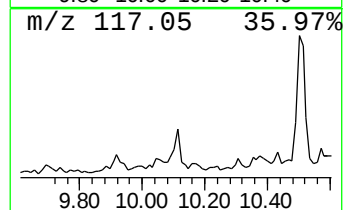
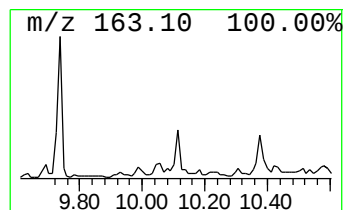
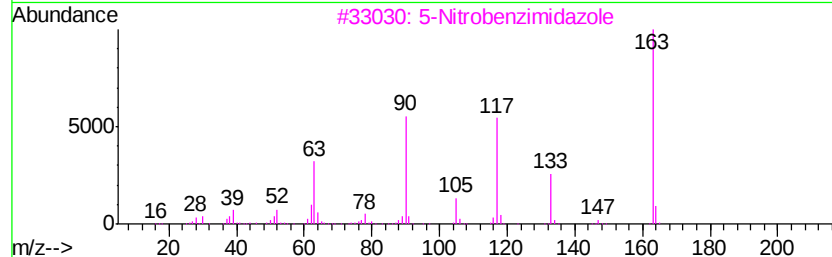
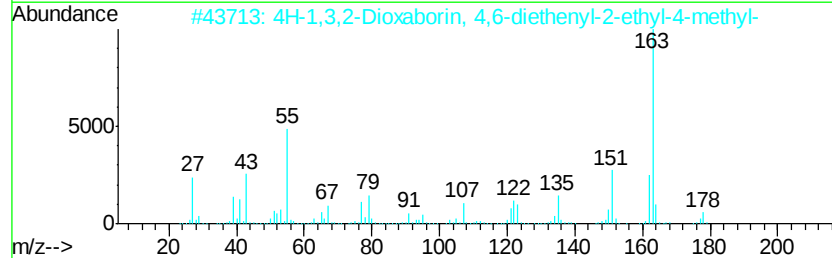
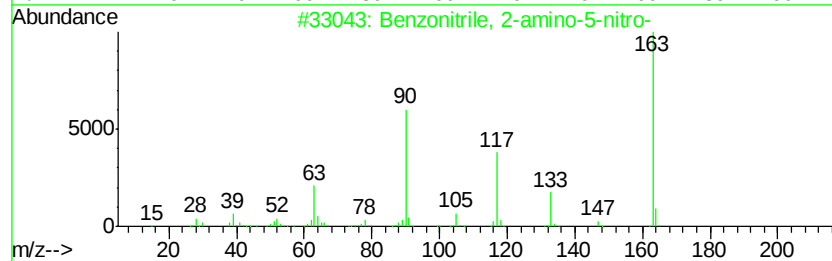
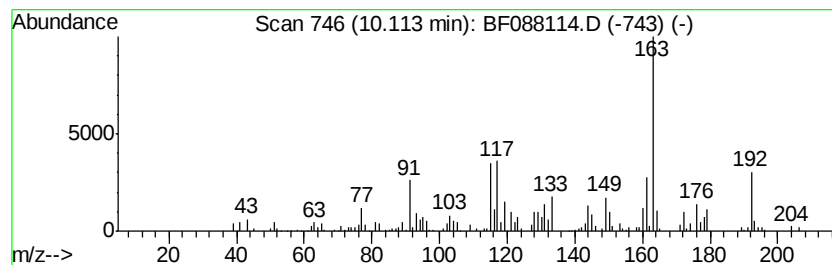
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 unknown10.11 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.11	8.45 ng	419323	Acenaphthene-d10	9.74

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzonitrile, 2-amino-5-nitro-	163	C7H5N3O2	017420-30-3	46
2		4H-1,3,2-Dioxaborin, 4,6-diethen...	178	C10H15B02	074630-03-8	43
3		5-Nitrobenzimidazole	163	C7H5N3O2	1000229-89-5	43
4		1H-Indene, 2,3-dihydro-5-nitro-	163	C9H9N02	007436-07-9	43
5		2-Propenal, 3-(2,6,6-trimethyl-1...	178	C12H18O	004951-40-0	38



Data Path : Z:\HPCHEM1\BNA F\DATA\BF061716\
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Acq On : 18 Jun 2016 2:08
Operator : UM/SJ
Sample : H3542-13
Misc :
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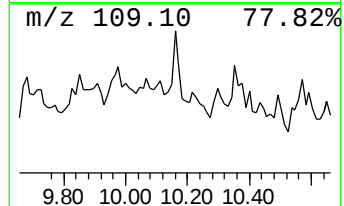
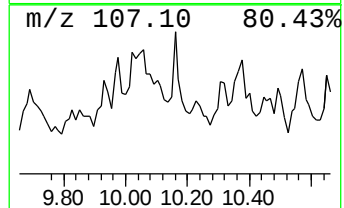
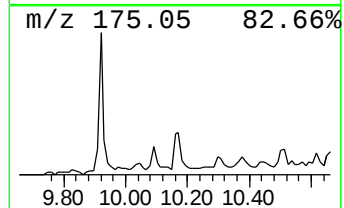
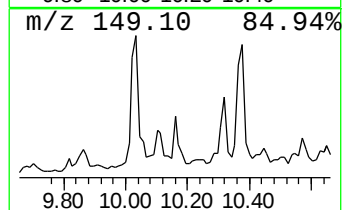
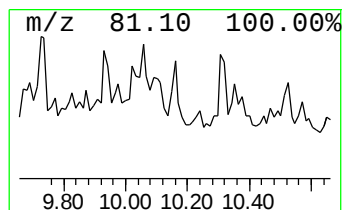
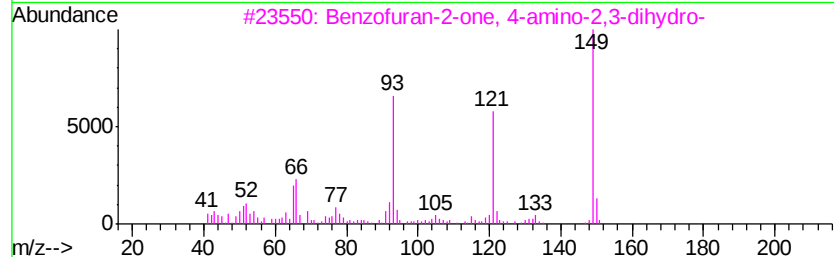
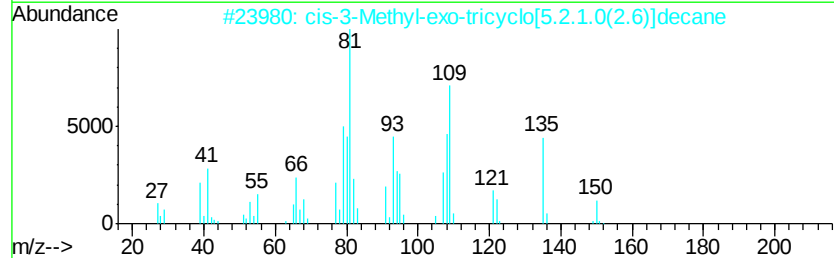
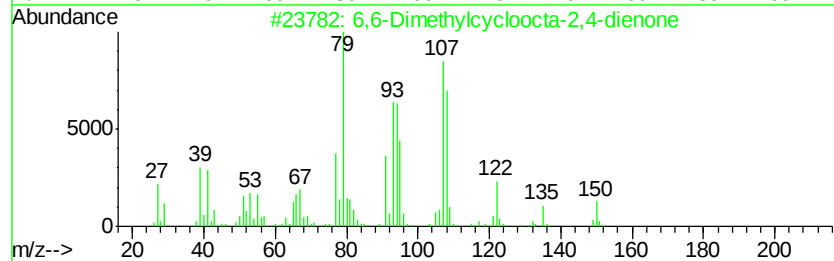
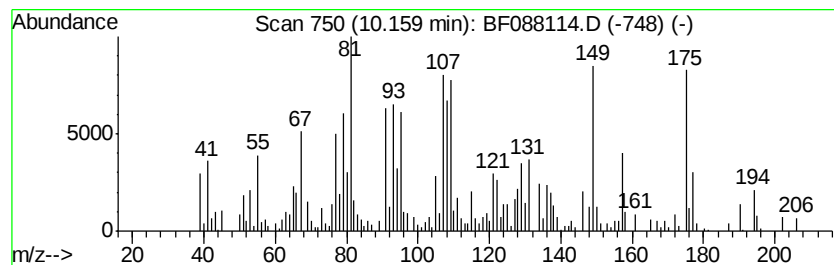
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 unknown10.16 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.16	5.23 ng	259537	Acenaphthene-d10	9.74	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	6,6-Dimethylcycloocta-2,4-dienone	150	C10H14O	091531-51-0	30
2	cis-3-Methyl-exo-tricyclo[5.2.1....	150	C11H18	1000215-28-9	30
3	Benzofuran-2-one, 4-amino-2,3-di...	149	C8H7NO2	075990-99-7	15
4	4,7-Methano-1H-indene, octahydro-	136	C10H16	006004-38-2	11
5	Bicyclo[6.1.0]non-1-ene	122	C9H14	002570-06-1	11



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061716\
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Sample : H3542-13
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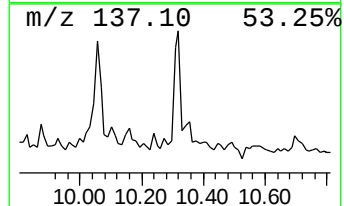
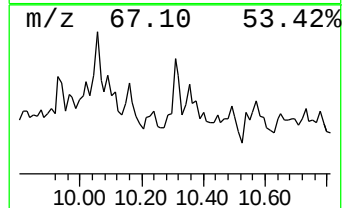
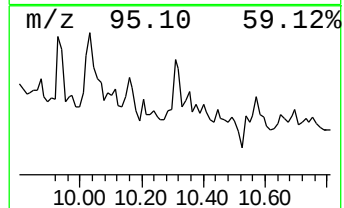
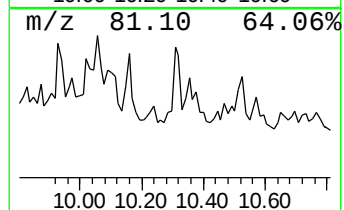
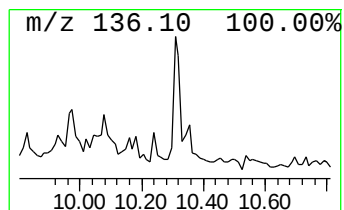
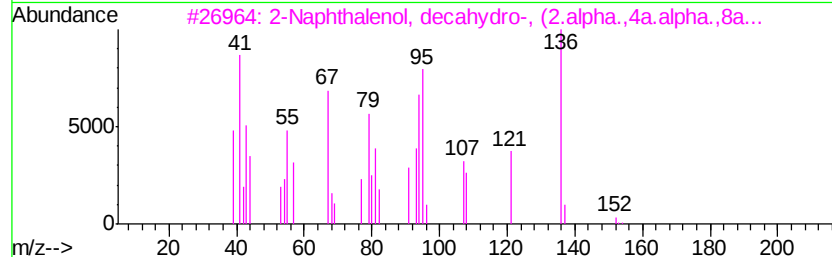
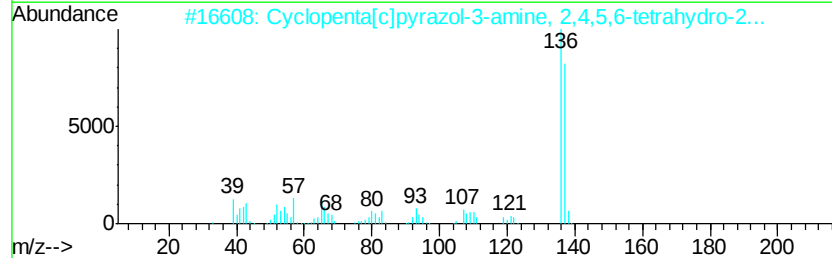
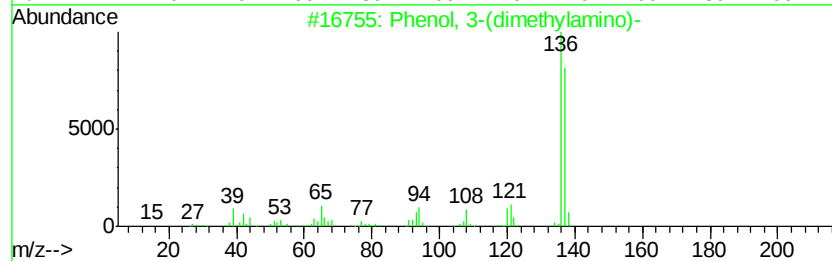
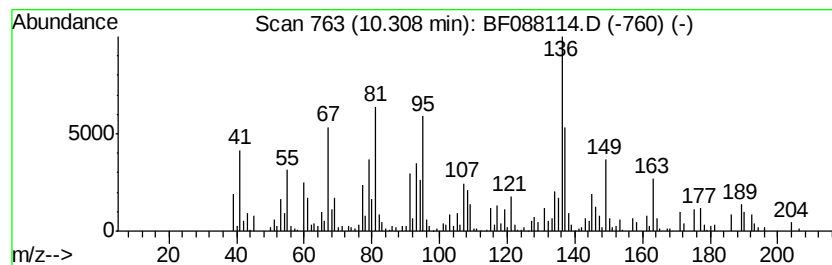
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 17 Phenol, 3-(dimethylamino)- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.31	5.26 ng	260901	Acenaphthene-d10	9.74	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 3-(dimethylamino)-	137	C8H11NO	000099-07-0	55
2	Cyclopenta[c]pyrazol-3-amine, 2,...	137	C7H11N3	1000351-26-4	53
3	2-Naphthalenol, decahydro-, (2.a...	154	C10H18O	002529-06-8	49
4	2.alpha., 4a.alpha., 8a.alpha.-D...	154	C10H18O	001424-36-8	46
5	2.alpha., 4a.beta., 8a.alpha.-De...	154	C10H18O	005779-35-1	46



Data Path : Z:\HPCHEM1\BNA F\DATA\BF061716\
Data File : BF088114.D
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Instrument :
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ClientSampleId :
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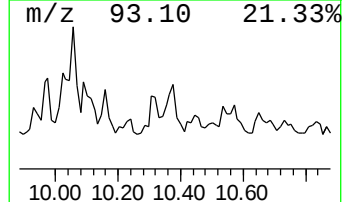
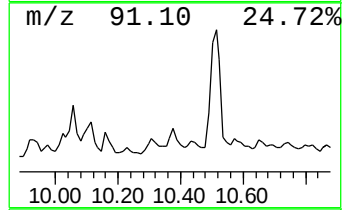
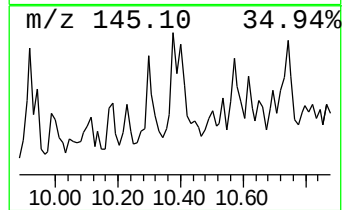
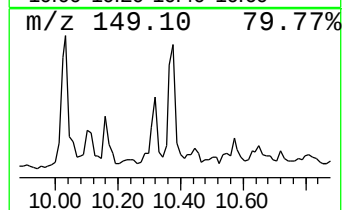
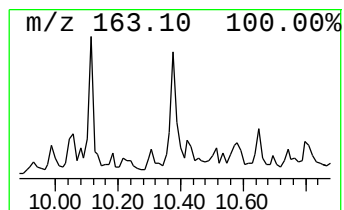
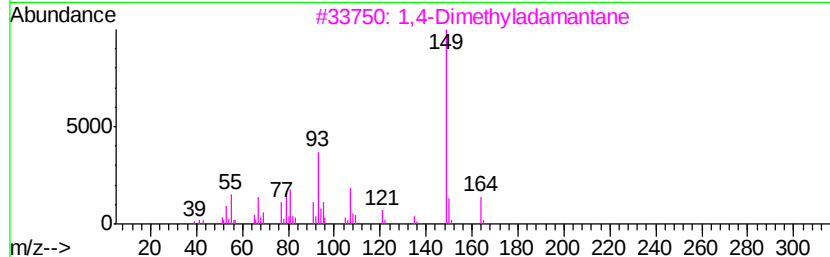
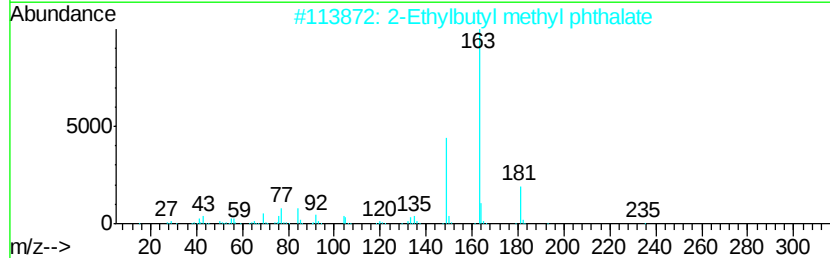
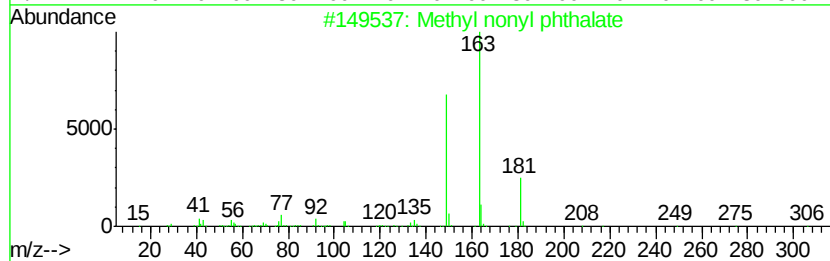
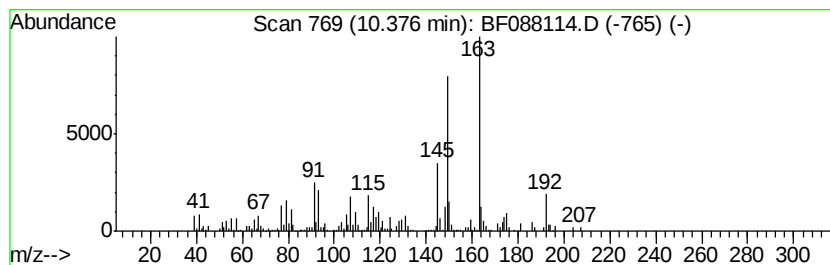
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 18 Methyl nonyl phthalate Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.38	6.44 ng	319648	Acenaphthene-d10	9.74

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Methyl nonyl phthalate	306	C18H26O4	091485-82-4	53
2		2-Ethylbutyl methyl phthalate	264	C15H20O4	1000373-89-6	53
3		1,4-Dimethyladamantane	164	C12H20	024145-89-9	38
4		Hydratropamide, .alpha.-methyl-	163	C10H13NO	000826-54-0	38
5		1,4-Dimethyladamantane	164	C12H20	024145-88-8	38



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Sample : H3542-13
Misc :
ALS Vial : 21 Sample Multiplier: 1

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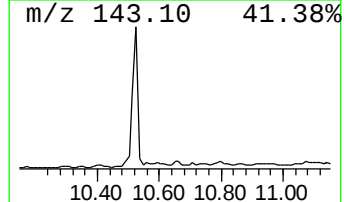
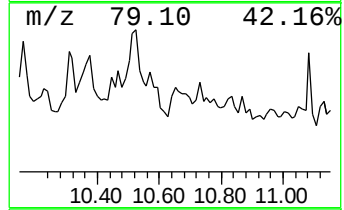
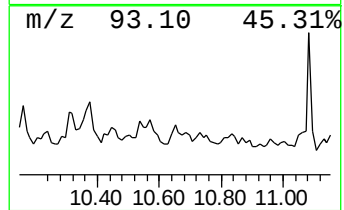
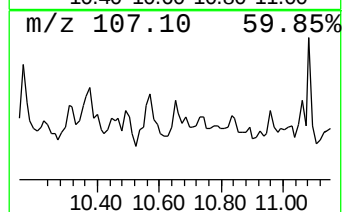
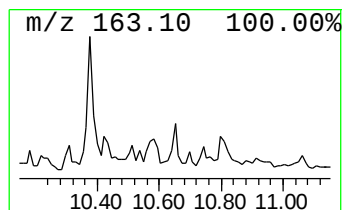
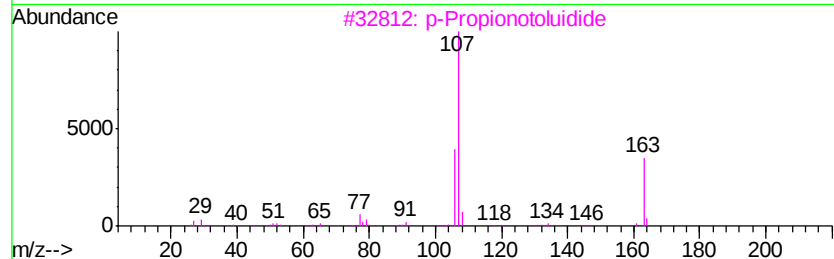
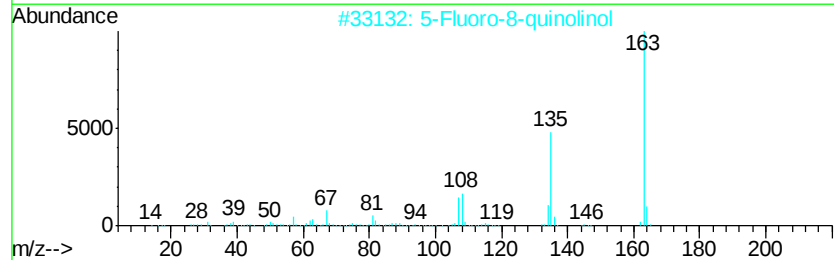
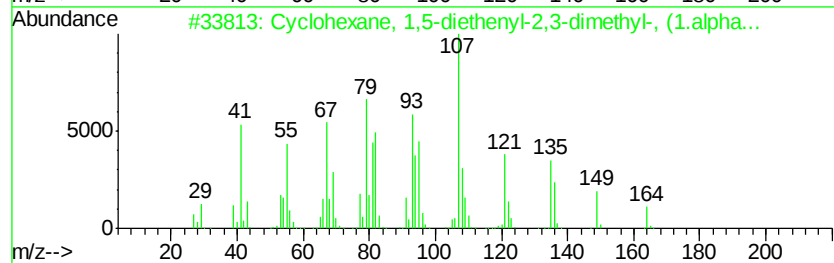
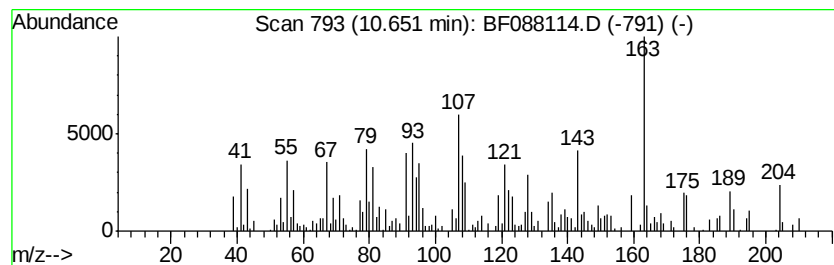
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 19 unknown10.65 Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.65	2.94 ng	120019	Phenanthrene-d10	11.21

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,5-diethenyl-2,3-d...	164	C12H20	068779-14-6	41
2			5-Fluoro-8-quinolinol	163	C9H6FNO	000387-97-3	27
3			p-Propionotoluidide	163	C10H13NO	002759-55-9	27
4			4(1H)-Pteridinone, 2-amino-	163	C6H5N5O	002236-60-4	27
5			Cyclohexane, 1,2-dimethyl-3,5-bi...	192	C14H24	074806-55-6	25



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ALS Vial : 21 Sample Multiplier: 1

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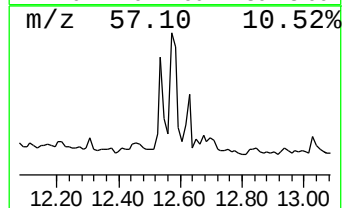
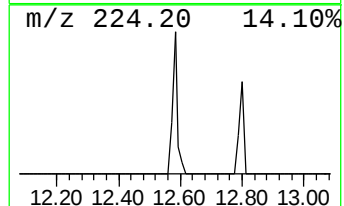
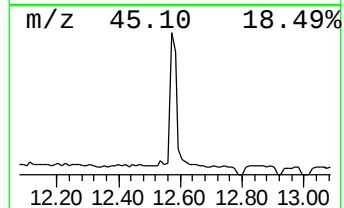
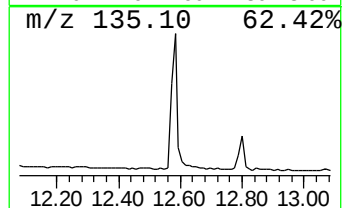
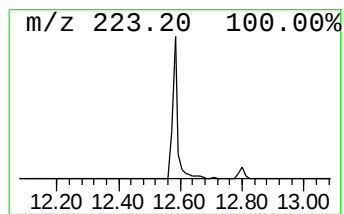
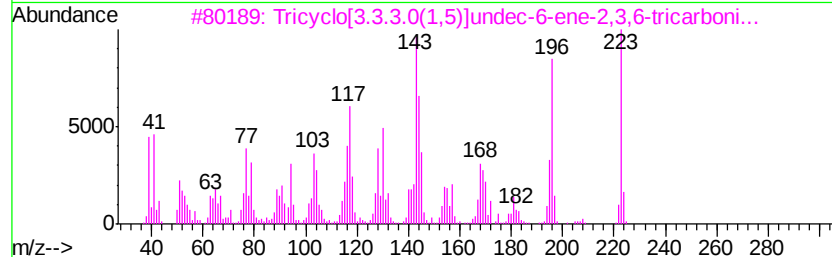
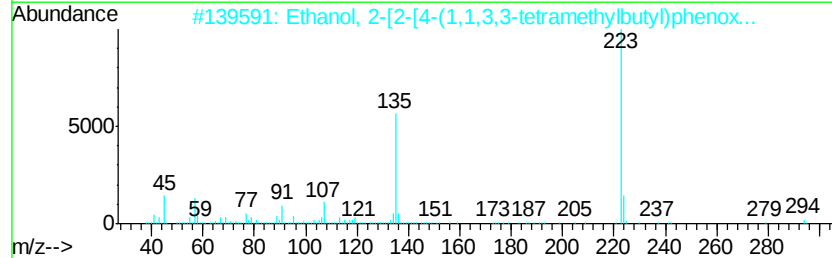
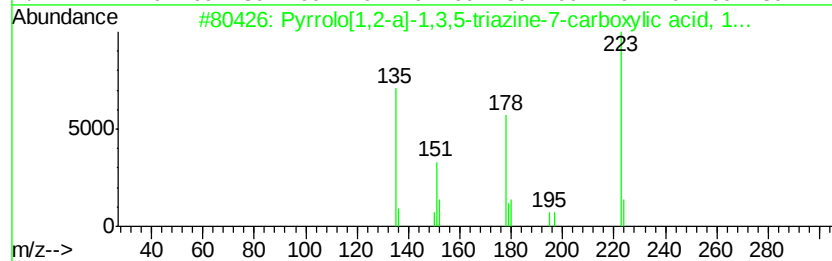
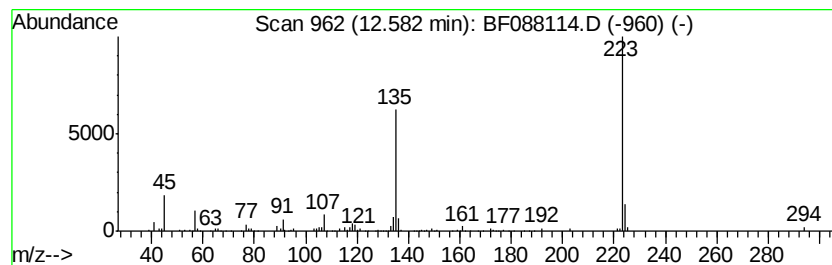
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 20 Pyrrolo[1,2-a]-1,3,5-triazi... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.58	2.97 ng	108140	Chrysene-d12	13.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pyrrolo[1,2-a]-1,3,5-triazine-7-...	223	C9H9N3O4	054449-89-7	86
2		Ethanol, 2-[2-[4-(1,1,3,3-tetram...	294	C18H30O3	002315-61-9	50
3		Tricyclo[3.3.3.0(1,5)]undec-6-en...	223	C14H13N3	118894-71-6	49
4		9-Acridinecarboxylic acid	223	C14H9NO2	005336-90-3	38
5		Imidazolidine, 1,3-diphenyl-2-pr...	266	C18H22N2	055320-82-6	38



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061716\
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 ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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unknown6.47	6.47	73.2	ng	2325740	1	6.70	635342	20.0
unknown7.92	7.92	3.1	ng	133762	2	7.98	865853	20.0
unknown8.73	8.73	3.1	ng	135114	2	7.98	865853	20.0
1-Isopropylcycloh...	8.97	6.8	ng	335190	3	9.74	992635	20.0
unknown9.24	9.24	3.3	ng	165025	3	9.74	992635	20.0
unknown9.39	9.39	4.7	ng	230997	3	9.74	992635	20.0
unknown9.48	9.48	3.6	ng	177029	3	9.74	992635	20.0
unknown9.92	9.92	7.0	ng	347870	3	9.74	992635	20.0
Adamantane-1-carb...	9.98	3.9	ng	194895	3	9.74	992635	20.0
unknown10.06	10.06	15.3	ng	761120	3	9.74	992635	20.0
unknown10.11	10.11	8.4	ng	419323	3	9.74	992635	20.0
unknown10.16	10.16	5.2	ng	259537	3	9.74	992635	20.0
Phenol, 3-(dimeth...	10.31	5.3	ng	260901	3	9.74	992635	20.0
Methyl nonyl phth...	10.38	6.4	ng	319648	3	9.74	992635	20.0
unknown10.65	10.65	2.9	ng	120019	4	11.21	817272	20.0
Pyrrolo[1,2-a]-1,...	12.58	3.0	ng	108140	5	13.84	727869	20.0