

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030415\
 Data File : BF077615.D
 Acq On : 5 Mar 2015 9:44
 Operator : TP/IZ
 Sample : G1332-09 5X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-2

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: CENTROID

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

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021915.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	1.367	40	42	45	rBV	833867	918853	9.45%	0.567%
2	3.413	217	221	223	rBV	190581	463464	4.77%	0.286%
3	3.607	234	238	243	rBV	230049	512766	5.27%	0.316%
4	4.247	291	294	298	rVB	462353	774837	7.97%	0.478%
5	4.396	302	307	312	rBV2	136892	352597	3.63%	0.218%
6	4.899	349	351	356	rVV2	426254	692570	7.12%	0.427%
7	5.070	362	366	369	rVV3	86341	274061	2.82%	0.169%
8	5.242	379	381	383	rVV	263714	418750	4.31%	0.258%
9	5.287	383	385	386	rVV2	147048	280125	2.88%	0.173%
10	5.333	386	389	390	rVV	952023	1328785	13.66%	0.820%
11	5.367	390	392	393	rVV	497126	771660	7.93%	0.476%
12	5.390	393	394	396	rVV	642588	825665	8.49%	0.510%
13	5.470	398	401	408	rVV2	4028523	9198068	94.58%	5.677%
14	5.596	408	412	415	rVV4	159540	453946	4.67%	0.280%
15	5.699	419	421	424	rVV	271271	522471	5.37%	0.322%
16	5.790	427	429	431	rVV	3013190	3619053	37.21%	2.234%
17	5.825	431	432	435	rVV2	212656	370790	3.81%	0.229%
18	5.882	435	437	440	rVV	1132710	1395010	14.34%	0.861%
19	6.007	445	448	451	rVV2	252088	468413	4.82%	0.289%
20	6.087	451	455	460	rVV3	218848	739329	7.60%	0.456%
21	6.190	460	464	466	rVV2	450476	1069698	11.00%	0.660%
22	6.259	466	470	472	rVV	252192	604738	6.22%	0.373%
23	6.305	472	474	478	rVV2	683624	1140089	11.72%	0.704%
24	6.373	478	480	483	rVV	300386	611090	6.28%	0.377%
25	6.465	487	488	492	rVV3	131036	335408	3.45%	0.207%
26	6.556	492	496	499	rVV2	921256	2028819	20.86%	1.252%
27	6.647	499	504	506	rVV	5204190	8504655	87.45%	5.249%
28	6.682	506	507	510	rVV	2413504	3236193	33.28%	1.997%
29	6.739	510	512	515	rVV	3449002	4790571	49.26%	2.957%
30	6.796	515	517	518	rVV	392893	495516	5.10%	0.306%
31	6.842	518	521	525	rVV	2891243	2998592	30.83%	1.851%
32	6.910	525	527	528	rVV2	173183	316083	3.25%	0.195%
33	6.933	528	529	532	rVV2	342499	721673	7.42%	0.445%
34	7.025	534	537	538	rVV	7577267	9725365	100.00%	6.003%

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030415\
 Data File : BF077615.D
 Acq On : 5 Mar 2015 9:44
 Operator : TP/IZ
 Sample : G1332-09 5X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-2

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: CENTROID

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

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021915.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	7.093	541	543	546	rVV3	162620	395900	4.07%	0.244%
36	7.173	546	550	553	rVV2	448753	1225112	12.60%	0.756%
37	7.230	553	555	556	rVV	667987	878919	9.04%	0.542%
38	7.265	556	558	559	rVV	730358	1045232	10.75%	0.645%
39	7.299	559	561	565	rVV	3132510	3538595	36.39%	2.184%
40	7.390	567	569	570	rVV	511356	680971	7.00%	0.420%
41	7.448	570	574	576	rVV	1681370	2534850	26.06%	1.565%
42	7.539	580	582	584	rVV	1494816	1902076	19.56%	1.174%
43	7.573	584	585	588	rVV	2784276	3463891	35.62%	2.138%
44	7.630	588	590	592	rVV	4712067	5620535	57.79%	3.469%
45	7.665	592	593	595	rVV	865404	928084	9.54%	0.573%
46	7.722	595	598	601	rVV	1583351	2053664	21.12%	1.268%
47	7.779	601	603	604	rVV	195899	281824	2.90%	0.174%
48	7.813	604	606	607	rVV	2095789	2366339	24.33%	1.461%
49	7.836	607	608	610	rVV	2141732	1981654	20.38%	1.223%
50	7.893	610	613	615	rVV	3555641	4394132	45.18%	2.712%
51	7.928	615	616	619	rVV2	1622933	1778132	18.28%	1.098%
52	7.985	619	621	623	rVV	1564484	1670890	17.18%	1.031%
53	8.030	623	625	627	rVV2	704886	1187329	12.21%	0.733%
54	8.076	627	629	631	rVV	1051741	1313815	13.51%	0.811%
55	8.122	631	633	635	rVV2	484263	847716	8.72%	0.523%
56	8.179	635	638	640	rVV	1732395	2644634	27.19%	1.632%
57	8.213	640	641	644	rVV	2777816	2996230	30.81%	1.849%
58	8.282	644	647	650	rVV3	305145	731798	7.52%	0.452%
59	8.339	650	652	653	rVV	721845	1207888	12.42%	0.746%
60	8.362	653	654	655	rVV	1145363	1023209	10.52%	0.632%
61	8.408	655	658	659	rVV2	2281395	3113767	32.02%	1.922%
62	8.442	659	661	663	rVV3	614099	1195812	12.30%	0.738%
63	8.488	663	665	667	rVV3	3623963	4751656	48.86%	2.933%
64	8.533	667	669	672	rVV2	1777921	2415180	24.83%	1.491%
65	8.579	672	673	678	rVV3	1032934	2351852	24.18%	1.452%
66	8.659	678	680	682	rVV	1027631	1226017	12.61%	0.757%
67	8.773	685	690	691	rVV2	699408	1836911	18.89%	1.134%
68	8.831	691	695	701	rVV4	2918354	8775493	90.23%	5.417%
69	8.933	701	704	706	rVV2	678701	1420902	14.61%	0.877%
70	8.979	706	708	709	rVV2	289631	419287	4.31%	0.259%
71	9.002	709	710	711	rVV	285778	328707	3.38%	0.203%

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030415\
 Data File : BF077615.D
 Acq On : 5 Mar 2015 9:44
 Operator : TP/IZ
 Sample : G1332-09 5X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-2

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: CENTROID

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

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021915.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

72	9.036	711	713	715	rVV2	595196	1004642	10.33%	0.620%
73	9.071	715	716	718	rVV2	215772	396027	4.07%	0.244%
74	9.151	720	723	725	rVV2	638906	1594920	16.40%	0.984%
75	9.185	725	726	728	rVV2	470082	838662	8.62%	0.518%
76	9.265	731	733	734	rVV2	617774	763683	7.85%	0.471%
77	9.288	734	735	740	rVV2	1074864	1804304	18.55%	1.114%
78	9.368	740	742	743	rVV2	518243	972588	10.00%	0.600%
79	9.391	743	744	746	rVV	714961	785689	8.08%	0.485%
80	9.436	746	748	749	rVV	426110	691968	7.12%	0.427%
81	9.505	753	754	756	rVV	328139	474864	4.88%	0.293%
82	9.539	756	757	758	rVV	434844	427805	4.40%	0.264%
83	9.573	758	760	763	rVV	1251813	1747035	17.96%	1.078%
84	9.688	767	770	772	rVV	2697279	2881924	29.63%	1.779%
85	9.745	772	775	776	rVV2	166431	313060	3.22%	0.193%
86	9.813	778	781	782	rVV	1100419	1569441	16.14%	0.969%
87	9.859	782	785	787	rVV2	187171	425302	4.37%	0.263%
88	9.951	787	793	795	rVV5	177953	640159	6.58%	0.395%
89	10.145	808	810	819	rVV	449208	690612	7.10%	0.426%
90	10.271	819	821	824	rVV	420043	669298	6.88%	0.413%
91	10.385	828	831	834	rVV	192634	344406	3.54%	0.213%
92	10.465	836	838	841	rVV	296229	520543	5.35%	0.321%
93	10.556	843	846	848	rVV	406827	527417	5.42%	0.326%
94	10.591	848	849	853	rVV	291853	319075	3.28%	0.197%
95	10.979	881	883	885	rVB	577731	765174	7.87%	0.472%
96	12.820	1041	1044	1045	rBV	632976	793005	8.15%	0.489%
97	14.808	1215	1218	1220	rBV	456337	462148	4.75%	0.285%
98	16.100	1328	1331	1333	rBV	802447	952410	9.79%	0.588%
99	16.443	1358	1361	1367	rVB2	107951	366738	3.77%	0.226%
100	17.849	1481	1484	1487	rVB	638684	781238	8.03%	0.482%

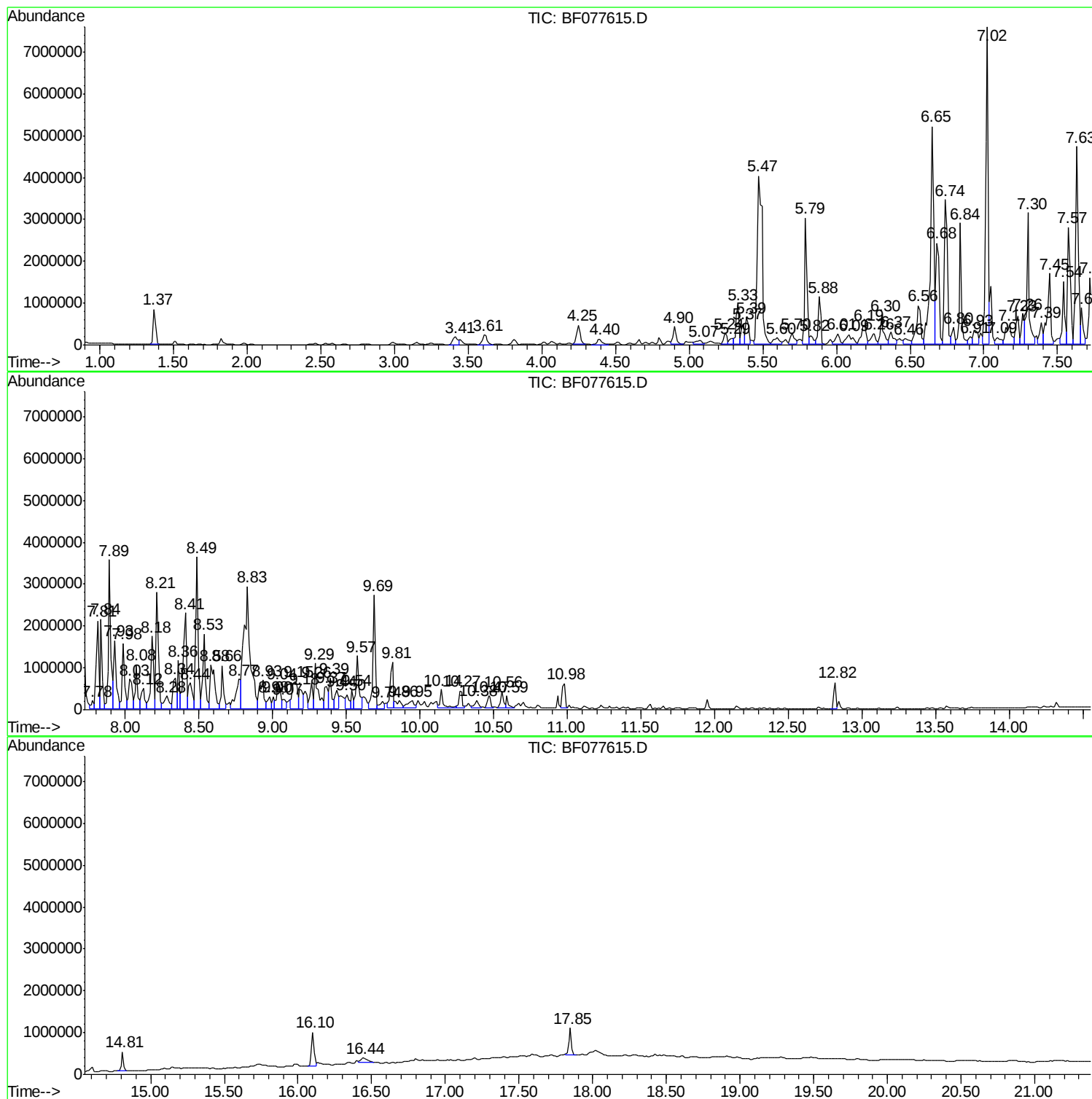
Sum of corrected areas: 162012843

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030415\
Data File : BF077615.D
Acq On : 5 Mar 2015 9:44
Operator : TP/IZ
Sample : G1332-09 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampled :
TP-2

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021915.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_F\DATA\BF030415\
Data File : BF077615.D
Acq On : 5 Mar 2015 9:44
Operator : TP/IZ
Sample : G1332-09 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

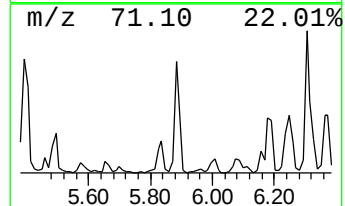
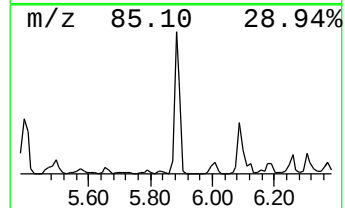
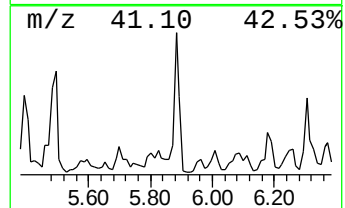
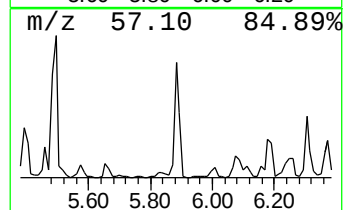
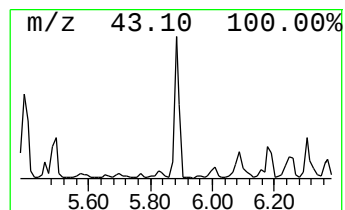
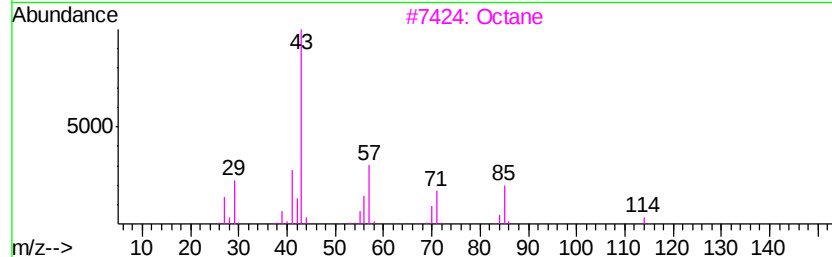
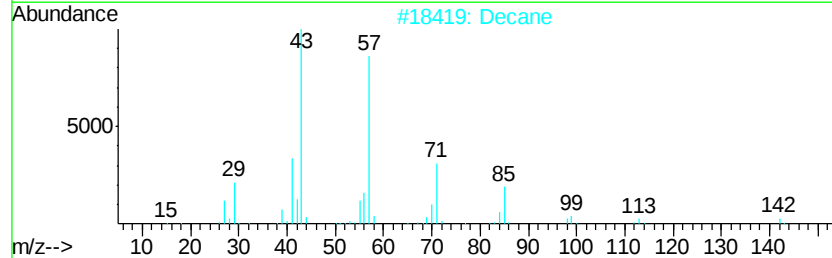
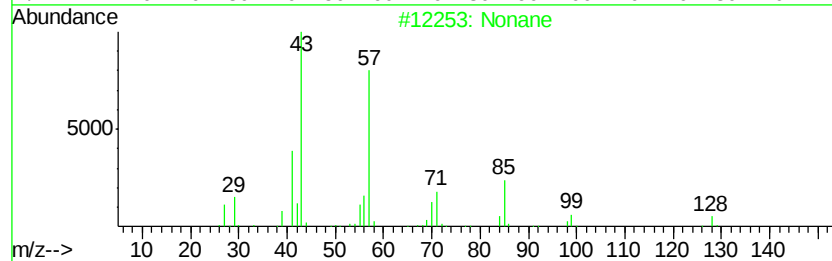
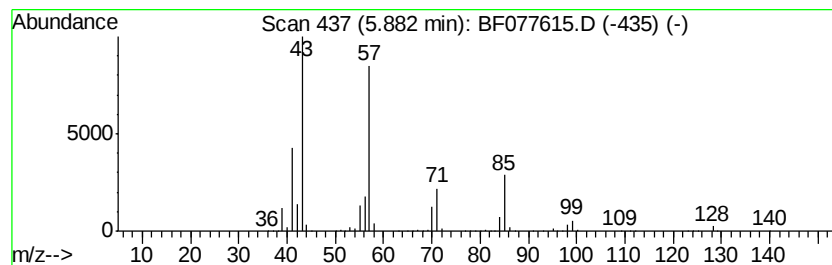
Instrument :
BNA_F
ClientSampled :
TP-2

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 Nonane Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.88	31.74 ng	1395010	1,4-Dichlorobenzene-d4	7.23
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Nonane		128 C9H20	000111-84-2 91
2	Decane		142 C10H22	000124-18-5 78
3	Octane		114 C8H18	000111-65-9 64
4	Heptane, 2,4-dimethyl-		128 C9H20	002213-23-2 59
5	Decane, 2,6,7-trimethyl-		184 C13H28	062108-25-2 59



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030415\
Data File : BF077615.D
Acq On : 5 Mar 2015 9:44
Operator : TP/IZ
Sample : G1332-09 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampled :
TP-2

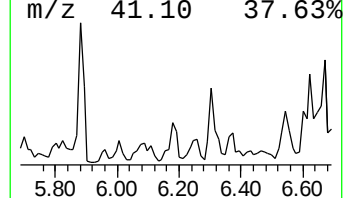
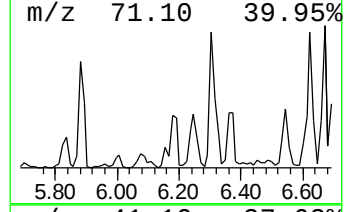
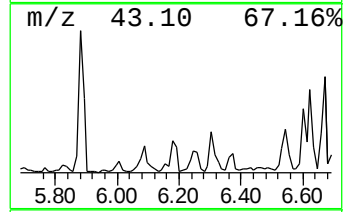
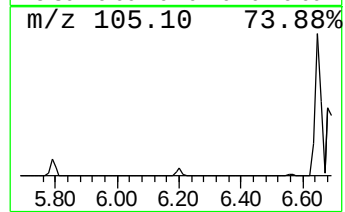
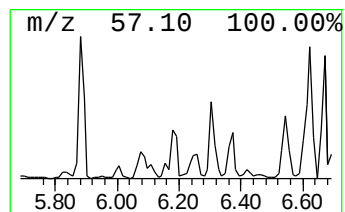
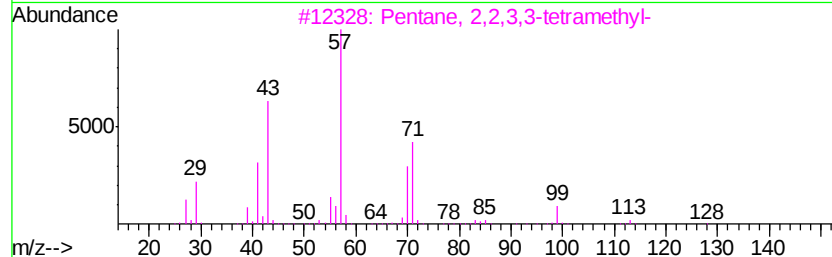
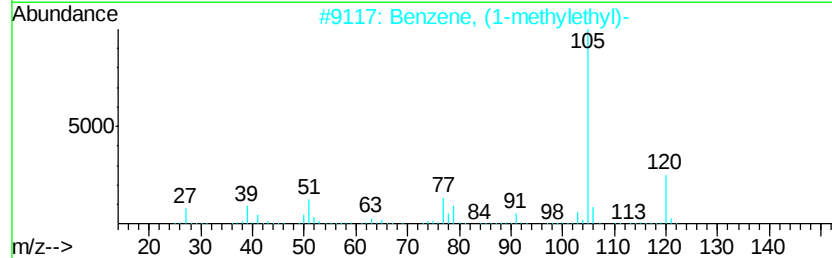
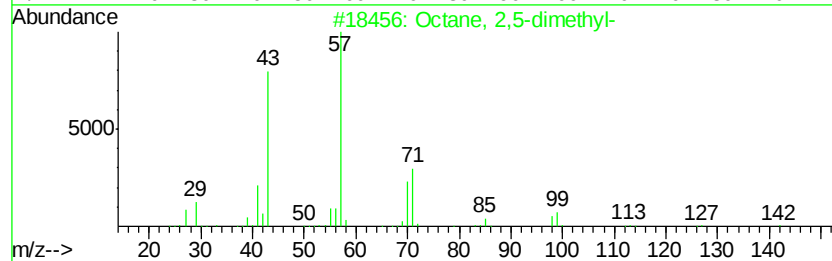
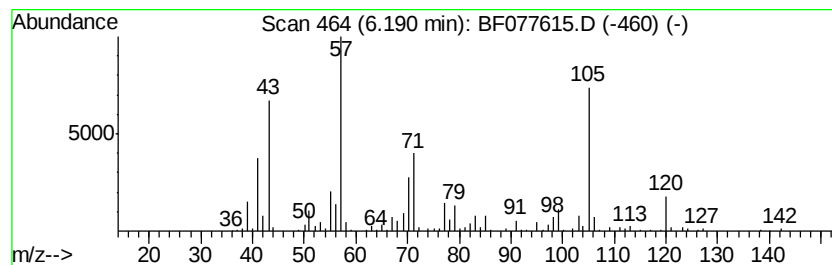
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 Octane, 2,5-dimethyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.19	24.34 ng	1069700	1,4-Dichlorobenzene-d4	7.23

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octane, 2,5-dimethyl-	142	C10H22	015869-89-3	64
2		Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	56
3		Pentane, 2,2,3,3-tetramethyl-	128	C9H20	007154-79-2	50
4		Heptane, 2,3,4-trimethyl-	142	C10H22	052896-95-4	50
5		Nonane, 4-methyl-	142	C10H22	017301-94-9	43



Data Path : Z:\HPCHEM1\BNA F\DATA\BF030415\
Data File : BF077615.D
Acq On : 5 Mar 2015 9:44
Operator : TP/IZ
Sample : G1332-09 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

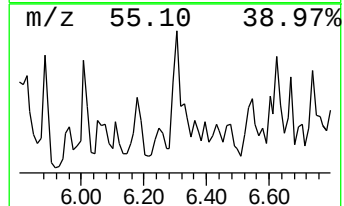
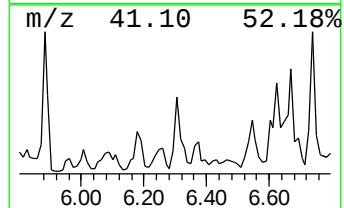
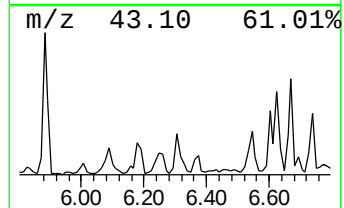
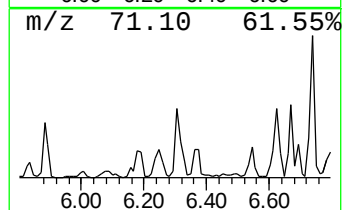
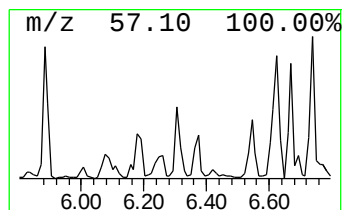
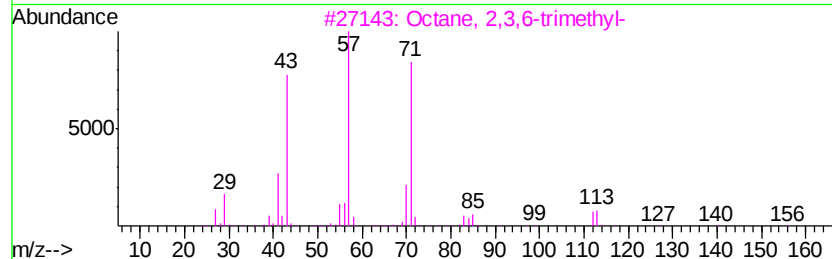
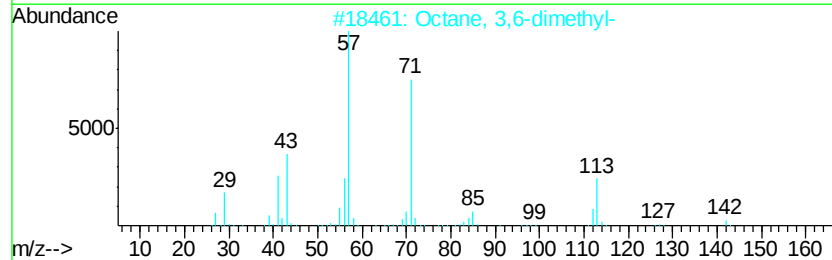
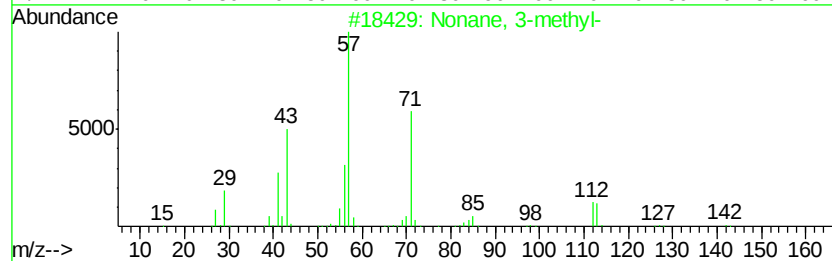
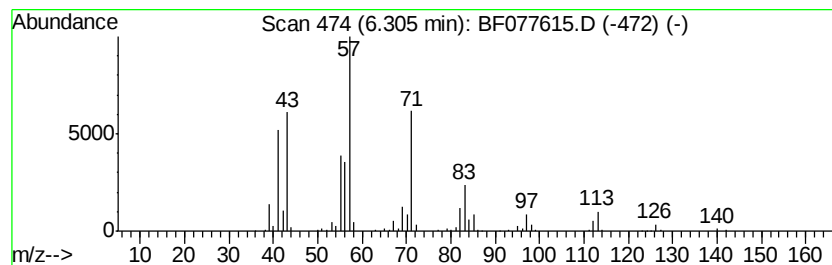
Instrument :
BNA_F
ClientSampled :
TP-2

Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF021915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 Nonane, 3-methyl- Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.	
6.30	25.94 ng	1140090	1,4-Dichlorobenzene-d4	7.23	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane, 3-methyl-	142	C10H22	005911-04-6	76
2	Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	64
3	Octane, 2,3,6-trimethyl-	156	C11H24	062016-33-5	53
4	Octacosane	394	C28H58	000630-02-4	50
5	Butane, 2,2-dimethyl-	86	C6H14	000075-83-2	47



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030415\
Data File : BF077615.D
Acq On : 5 Mar 2015 9:44
Operator : TP/IZ
Sample : G1332-09 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

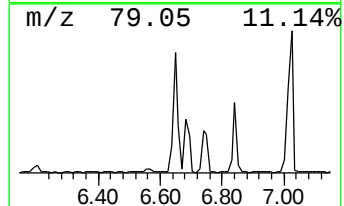
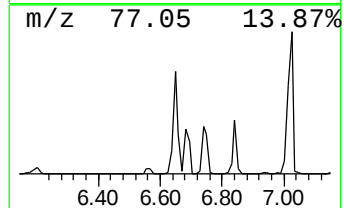
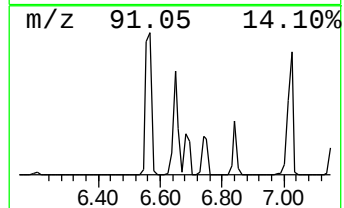
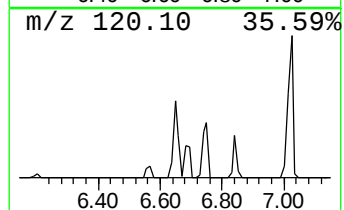
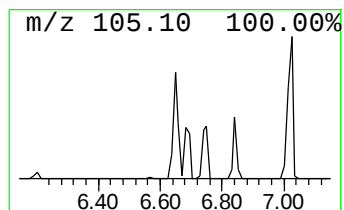
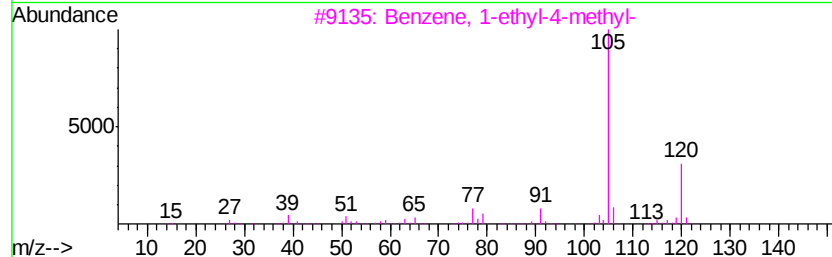
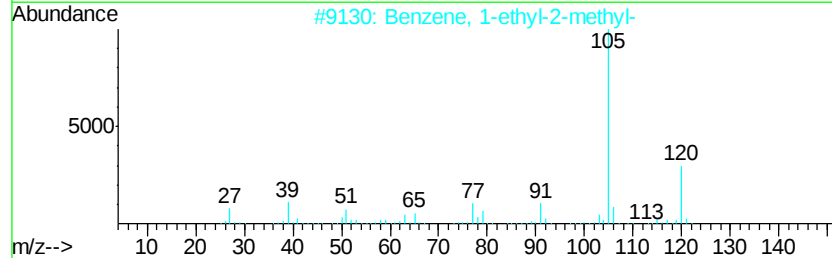
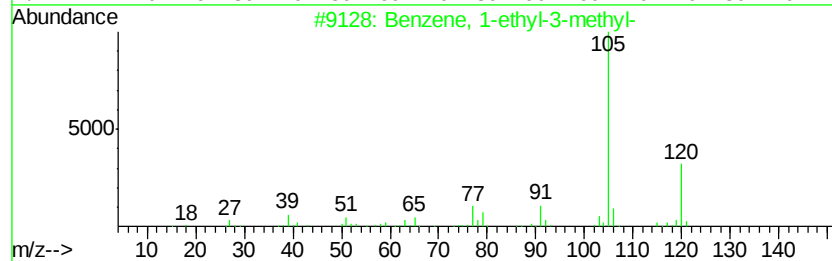
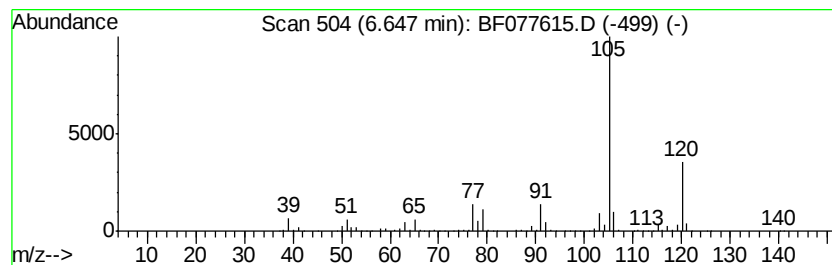
Instrument :
BNA_F
ClientSampled :
TP-2

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Benzene, 1-ethyl-3-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
6.65	193.53 ng	8504660	1,4-Dichlorobenzene-d4	7.23		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	97	
2	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95	
3	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91	
4	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91	
5	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91	



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030415\
Data File : BF077615.D
Acq On : 5 Mar 2015 9:44
Operator : TP/IZ
Sample : G1332-09 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-2

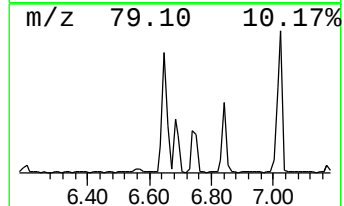
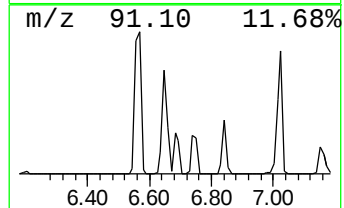
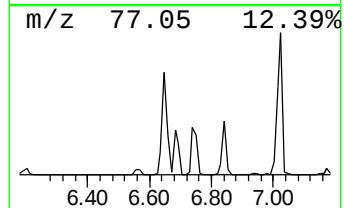
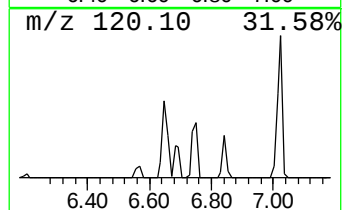
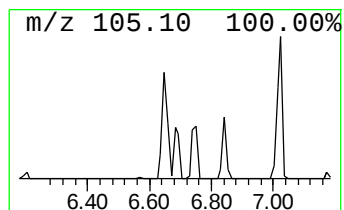
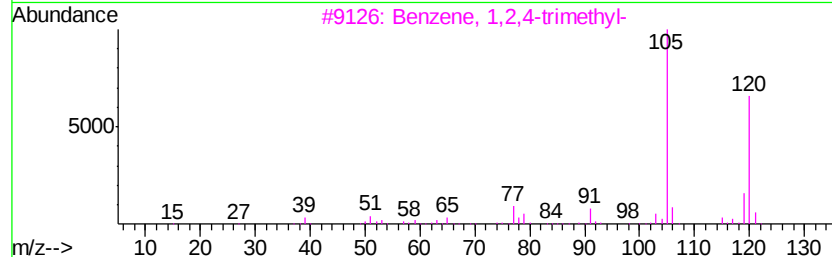
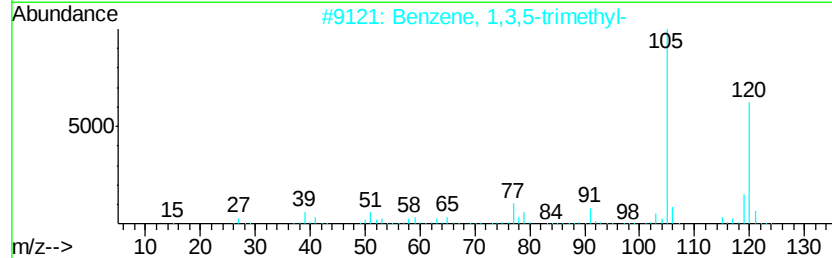
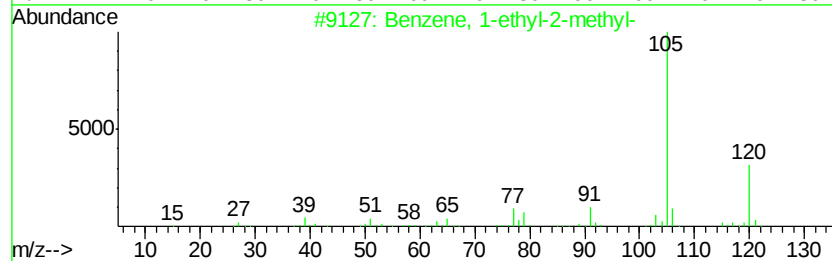
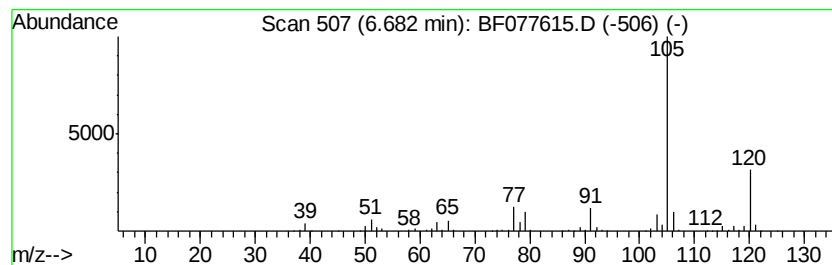
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.68	73.64 ng	3236190	1,4-Dichlorobenzene-d4	7.23

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2		Benzene, 1,3,5-trimethyl-	120	C9H12	000108-67-8	91
3		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
4		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
5		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030415\
Data File : BF077615.D
Acq On : 5 Mar 2015 9:44
Operator : TP/IZ
Sample : G1332-09 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

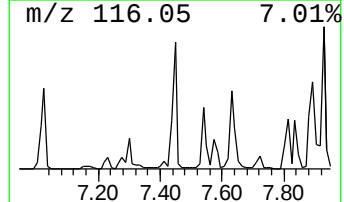
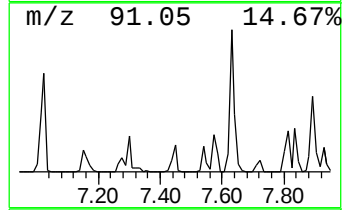
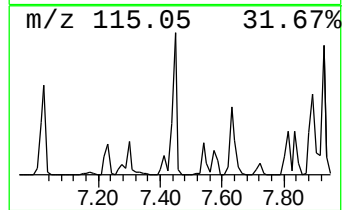
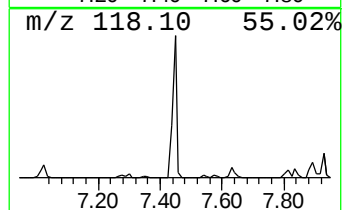
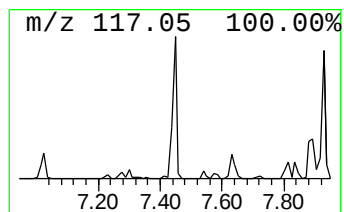
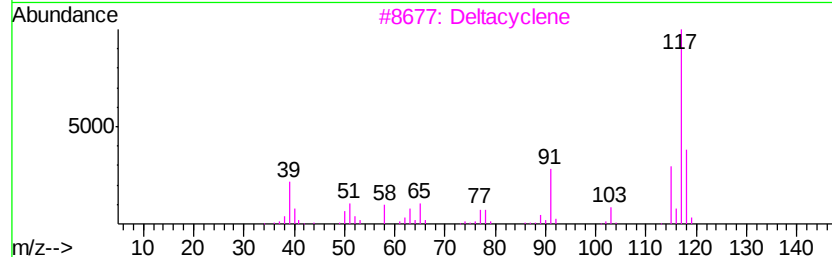
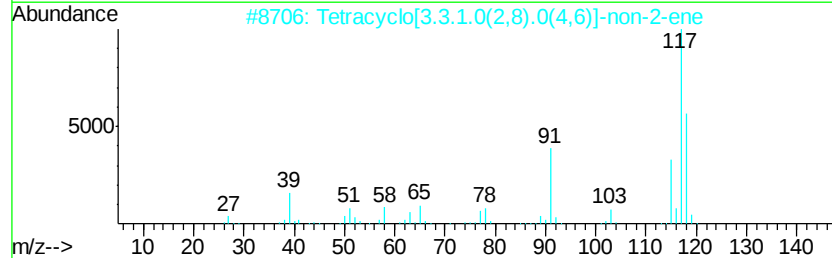
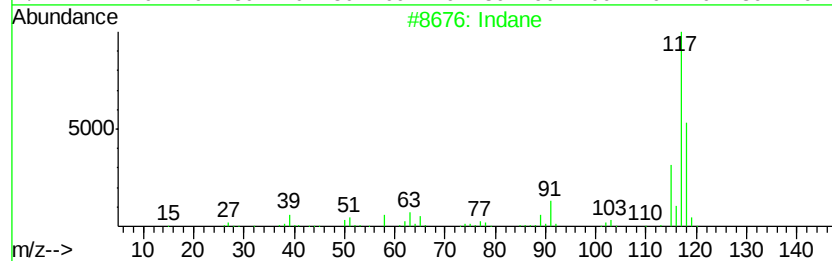
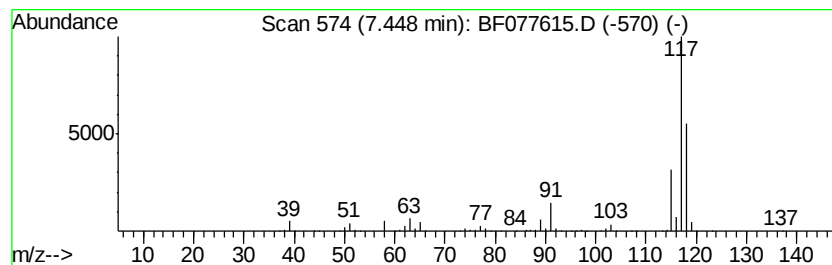
Instrument :
BNA_F
ClientSampleId :
TP-2

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Indane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.	
7.45	57.68 ng	2534850	1,4-Dichlorobenzene-d4	7.23	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane	118	C9H10	000496-11-7	87
2	Tetracyclo[3.3.1.0(2,8).0(4,6)]-	118	C9H10	1000191-13-7	83
3	Deltacyclene	118	C9H10	007785-10-6	72
4	Benzene, 1,1'-(1,5-hexadiene-1,6...	234	C18H18	004439-45-6	59
5	Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	53



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030415\
Data File : BF077615.D
Acq On : 5 Mar 2015 9:44
Operator : TP/IZ
Sample : G1332-09 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-2

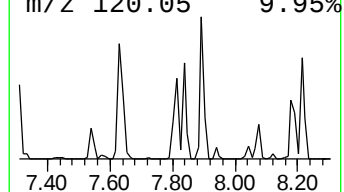
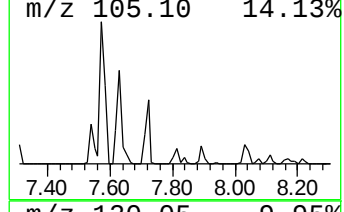
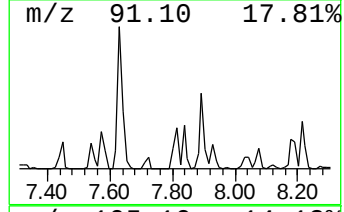
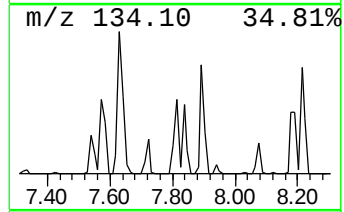
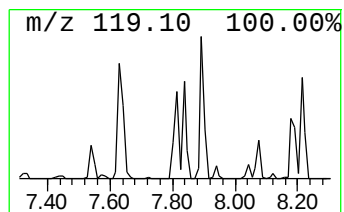
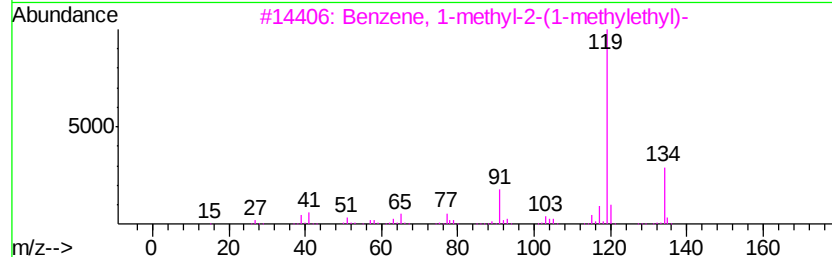
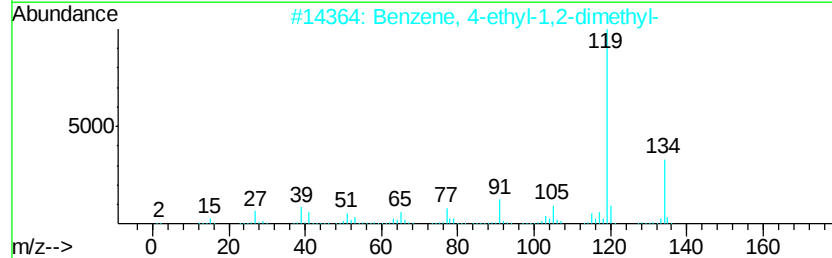
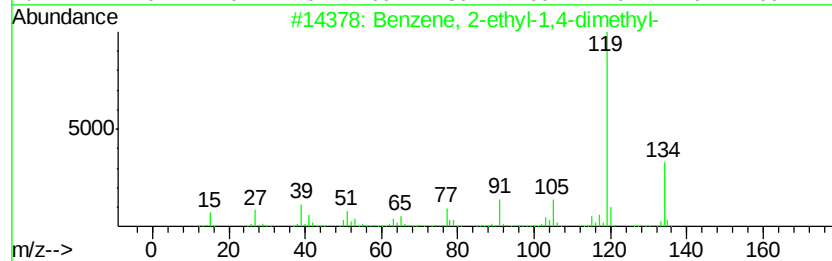
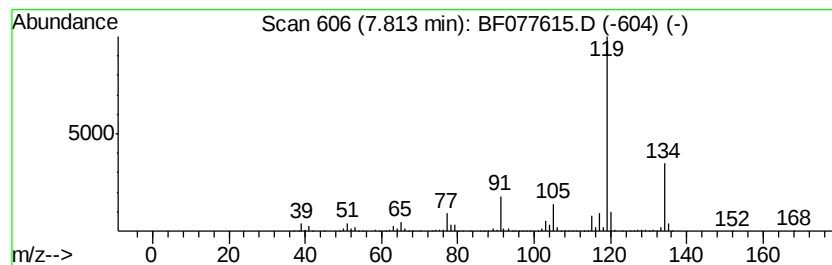
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 18 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.81	53.85 ng	2366340	1,4-Dichlorobenzene-d4	7.23

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	97
2		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95
3		Benzene, 1-methyl-2-(1-methylethyl)-	134	C10H14	000527-84-4	95
4		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95
5		Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	94



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030415\
Data File : BF077615.D
Acq On : 5 Mar 2015 9:44
Operator : TP/IZ
Sample : G1332-09 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-2

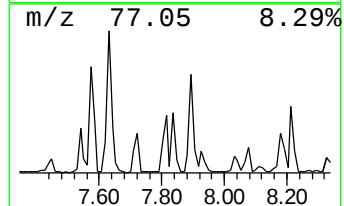
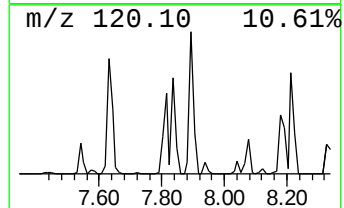
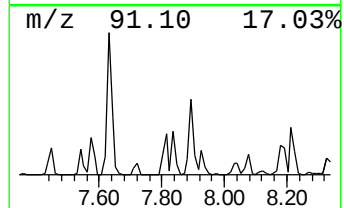
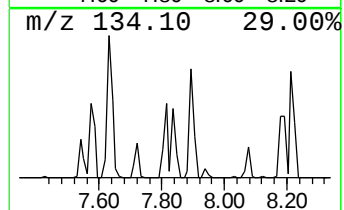
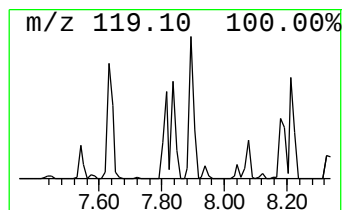
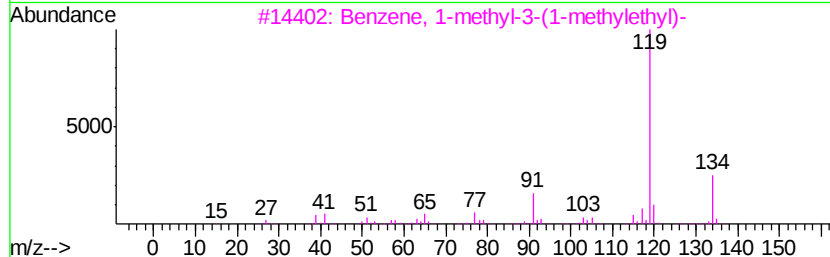
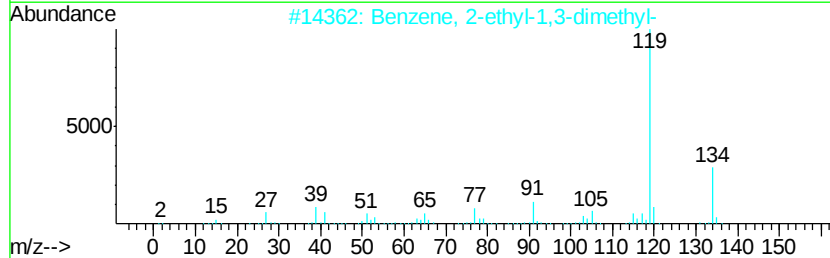
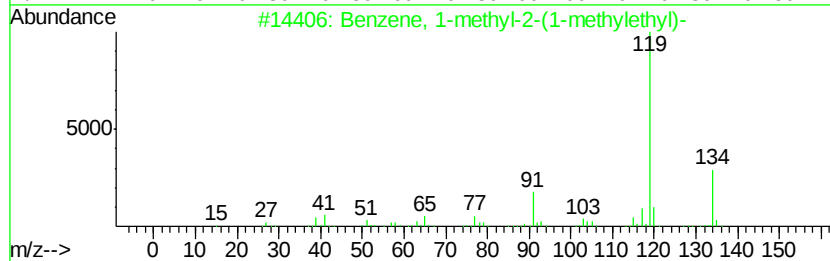
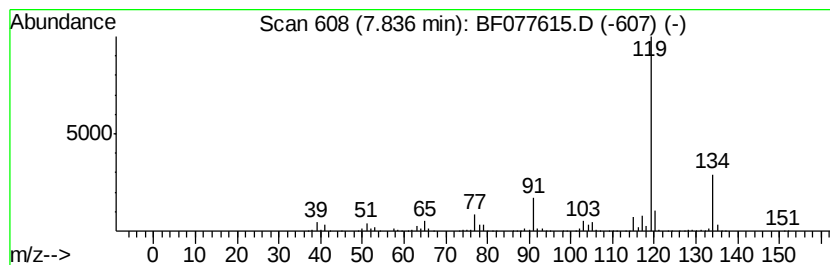
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 19 Benzene, 1-methyl-2-(1-meth... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.84	45.09 ng	1981650	1,4-Dichlorobenzene-d4	7.23

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-2-(1-methyleth...	134	C10H14	000527-84-4	97
2		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	95
3		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	95
4		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	95
5		Benzene, 1-methyl-4-(1-methyleth...	134	C10H14	000099-87-6	94



Data Path : Z:\HPCHEM1\BNA F\DATA\BF030415\
Data File : BF077615.D
Acq On : 5 Mar 2015 9:44
Operator : TP/IZ
Sample : G1332-09 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-2

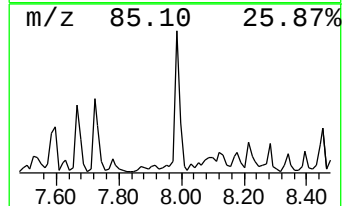
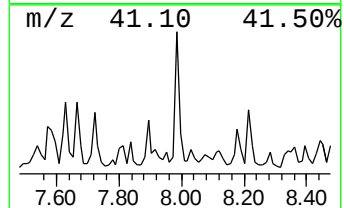
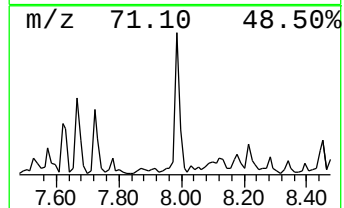
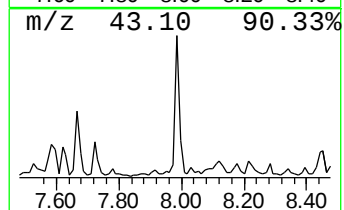
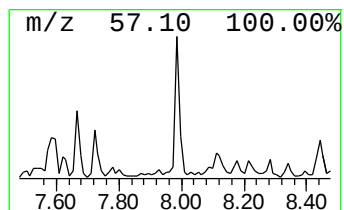
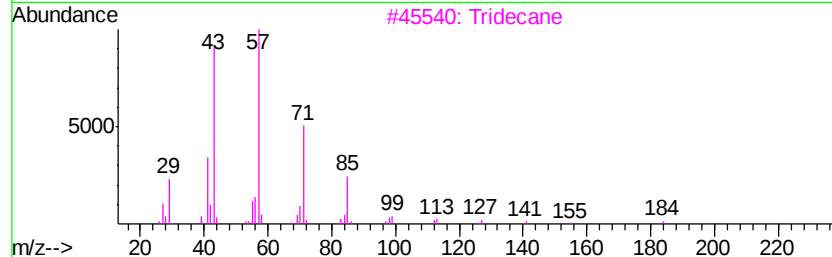
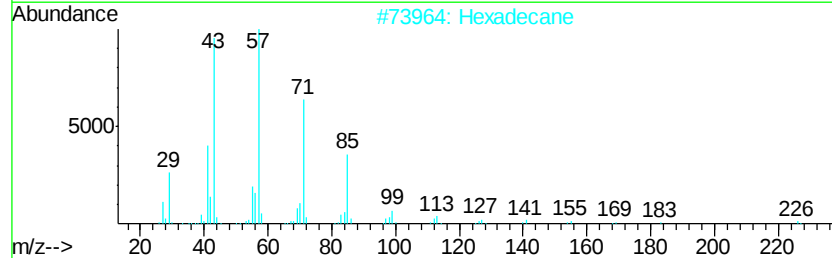
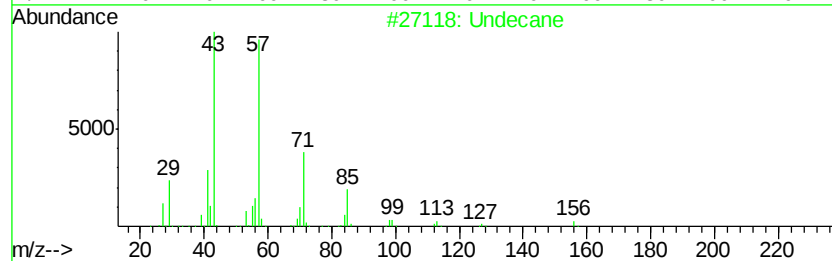
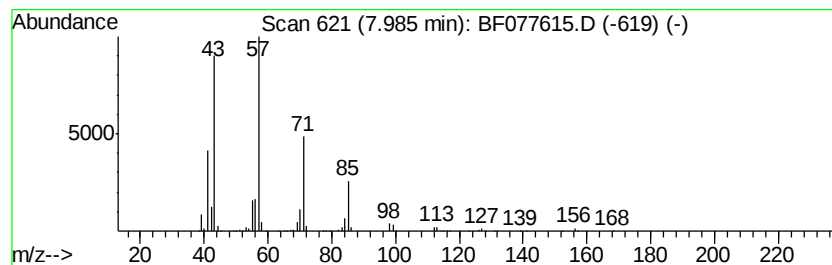
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF021915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 20 Undecane Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.98	38.02 ng	1670890	1,4-Dichlorobenzene-d4	7.23

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Undecane	156	C11H24	001120-21-4	91
2		Hexadecane	226	C16H34	000544-76-3	90
3		Tridecane	184	C13H28	000629-50-5	86
4		Decane, 2-methyl-	156	C11H24	006975-98-0	72
5		Decane, 2,9-dimethyl-	170	C12H26	001002-17-1	72



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030415\
Data File : BF077615.D
Acq On : 5 Mar 2015 9:44
Operator : TP/IZ
Sample : G1332-09 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-2

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021915.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
Nonane	5.88	31.7	ng	1395010	1	7.23	878919	20.0
Octane, 2,5-dimet...	6.19	24.3	ng	1069700	1	7.23	878919	20.0
Nonane, 3-methyl-	6.30	25.9	ng	1140090	1	7.23	878919	20.0
Benzene, 1-ethyl-...	6.65	193.5	ng	8504660	1	7.23	878919	20.0
Benzene, 1-ethyl-...	6.68	73.6	ng	3236190	1	7.23	878919	20.0
Indane	7.45	57.7	ng	2534850	1	7.23	878919	20.0
Benzene, 2-ethyl-...	7.81	53.9	ng	2366340	1	7.23	878919	20.0
Benzene, 1-methyl...	7.84	45.1	ng	1981650	1	7.23	878919	20.0
Undecane	7.98	38.0	ng	1670890	1	7.23	878919	20.0