

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF020316\
 Data File : BF084809.D
 Acq On : 4 Feb 2016 2:44
 Operator : SJ/IZ
 Sample : H1312-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SUP-B036(20-22)

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-BF020116.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	4.144	176	180	184	rBV2	62788	137433	2.31%	0.200%
2	4.841	239	241	250	rVB	1128992	1986282	33.40%	2.883%
3	5.287	277	280	282	rBV	4833865	5233837	88.01%	7.598%
4	5.950	335	338	340	rBV	2078364	2179520	36.65%	3.164%
5	6.110	349	352	355	rBV	55028	89681	1.51%	0.130%
6	6.339	369	372	374	rBV	4397398	4966075	83.50%	7.209%
7	6.373	374	375	377	rVV	185167	192256	3.23%	0.279%
8	6.453	380	382	385	rVB	4523761	4850226	81.56%	7.041%
9	6.681	400	402	404	rBV	1244879	1100896	18.51%	1.598%
10	6.773	407	410	412	rVV	4242115	4698589	79.01%	6.821%
11	6.807	412	413	414	rVV	82890	61601	1.04%	0.089%
12	6.841	414	416	419	rVB	4106603	3755535	63.15%	5.452%
13	7.116	434	440	445	rVB	78085	102943	1.73%	0.149%
14	7.253	449	452	454	rBV	2670712	3206535	53.92%	4.655%
15	7.367	458	462	467	rVV	44026	73249	1.23%	0.106%
16	7.722	489	493	495	rBV2	108890	144714	2.43%	0.210%
17	7.882	505	507	509	rBV	64245	69711	1.17%	0.101%
18	7.973	513	515	520	rVB2	1635073	2138771	35.96%	3.105%
19	8.682	575	577	579	rBV	174339	162954	2.74%	0.237%
20	8.785	584	586	588	rVB	100597	89610	1.51%	0.130%
21	9.059	606	610	612	rBV	4950716	5947104	100.00%	8.633%
22	9.379	636	638	640	rBV	58751	80835	1.36%	0.117%
23	9.447	642	644	647	rBV	722609	748905	12.59%	1.087%
24	9.722	665	668	670	rBV	1791869	1694929	28.50%	2.460%
25	9.756	670	671	673	rVB	241304	178676	3.00%	0.259%
26	9.928	683	686	688	rBV	211328	188380	3.17%	0.273%
27	10.133	701	704	706	rBV2	35284	80442	1.35%	0.117%
28	10.168	706	707	709	rVB	103636	77258	1.30%	0.112%
29	10.270	714	716	718	rBV	270554	274397	4.61%	0.398%
30	10.385	724	726	728	rBV2	41638	60397	1.02%	0.088%
31	10.430	728	730	732	rVB	48340	69381	1.17%	0.101%
32	10.510	734	737	739	rBV	3422735	3545869	59.62%	5.147%
33	10.636	746	748	752	rVB	125715	155032	2.61%	0.225%
34	10.808	761	763	765	rBV	48693	92471	1.55%	0.134%

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35	10.968	772	777	780	rBV6	34768	113134	1.90%	0.164%
36	11.093	786	788	793	rVB2	118325	210351	3.54%	0.305%
37	11.196	795	797	799	rBV	1152027	2149483	36.14%	3.120%
38	11.276	801	804	806	rVV	461892	428690	7.21%	0.622%
39	11.322	806	808	810	rVV2	148063	205395	3.45%	0.298%
40	11.436	814	818	819	rVV	170174	163257	2.75%	0.237%
41	11.505	822	824	828	rVV3	40644	103068	1.73%	0.150%
42	11.699	839	841	842	rBV	206174	195015	3.28%	0.283%
43	11.733	842	844	847	rVV	215354	325465	5.47%	0.472%
44	11.779	847	848	849	rVV	128503	96824	1.63%	0.141%
45	11.813	849	851	852	rVV	284658	335056	5.63%	0.486%
46	11.916	856	860	861	rBV4	50572	114834	1.93%	0.167%
47	11.939	861	862	864	rVB2	53763	60911	1.02%	0.088%
48	11.996	864	867	870	rBV2	108529	154559	2.60%	0.224%
49	12.053	870	872	876	rVB	301085	286249	4.81%	0.416%
50	12.145	878	880	882	rBV	542802	510351	8.58%	0.741%
51	12.202	882	885	886	rBV2	61861	84251	1.42%	0.122%
52	12.248	887	889	891	rBV	101637	132256	2.22%	0.192%
53	12.339	895	897	901	rVB4	47595	87221	1.47%	0.127%
54	12.408	901	903	905	rBV	983036	839918	14.12%	1.219%
55	12.453	905	907	910	rVB	686311	610178	10.26%	0.886%
56	12.636	920	923	924	rBV	806353	900190	15.14%	1.307%
57	12.796	934	937	939	rVB	4394979	5279078	88.77%	7.663%
58	12.854	939	942	946	rBV4	45710	100424	1.69%	0.146%
59	12.922	946	948	950	rVV	1196597	1023693	17.21%	1.486%
60	12.968	950	952	954	rVB	174852	181584	3.05%	0.264%
61	13.036	956	958	959	rBV	131330	157199	2.64%	0.228%
62	13.071	959	961	962	rBV	106986	132589	2.23%	0.192%
63	13.162	967	969	970	rVB	59833	60910	1.02%	0.088%
64	13.288	978	980	982	rVV	161094	189340	3.18%	0.275%
65	13.368	985	987	992	rVV3	41501	119791	2.01%	0.174%
66	13.448	992	994	995	rVV2	47793	67725	1.14%	0.098%
67	13.482	995	997	1003	rVB5	75384	139892	2.35%	0.203%
68	13.585	1003	1006	1007	rBV	55082	91849	1.54%	0.133%
69	13.608	1007	1008	1013	rVV4	73283	161954	2.72%	0.235%
70	13.711	1015	1017	1024	rVV2	219614	383262	6.44%	0.556%
71	13.836	1024	1028	1032	rVV2	1176231	1997272	33.58%	2.899%

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72	13.928	1034	1036	1040	rVB2	58825	105372	1.77%	0.153%
73	14.214	1059	1061	1063	rVB	52806	66563	1.12%	0.097%
74	14.385	1075	1076	1078	rVB	152445	116757	1.96%	0.169%
75	14.591	1092	1094	1099	rBV3	78554	108680	1.83%	0.158%
76	14.831	1112	1115	1119	rBV	140078	259512	4.36%	0.377%
77	15.094	1136	1138	1141	rVV	88391	108190	1.82%	0.157%
78	15.151	1141	1143	1146	rVV	147692	175522	2.95%	0.255%
79	15.208	1146	1148	1155	rVB	837818	1013454	17.04%	1.471%
80	16.065	1221	1223	1230	rVB4	23915	68409	1.15%	0.099%
81	16.488	1257	1260	1264	rVV2	46825	90294	1.52%	0.131%
82	16.877	1291	1294	1299	rVB	37547	84031	1.41%	0.122%
83	17.185	1318	1321	1330	rVB5	20243	62085	1.04%	0.090%

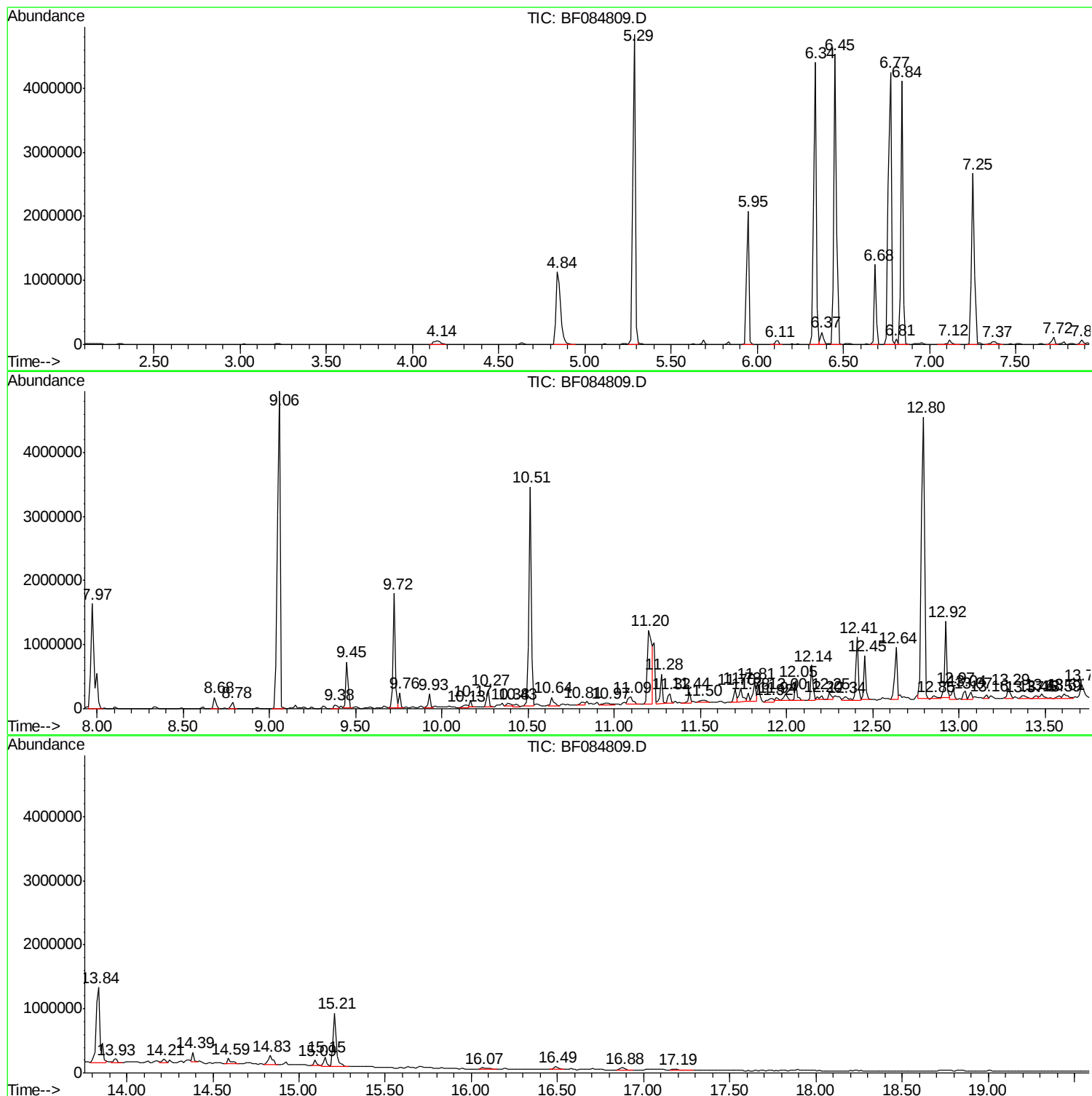
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Instrument :
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ClientSampled :
SUP-B036(20-22)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020116.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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Instrument :
BNA_F
ClientSampleId :
SUP-B036(20-22)

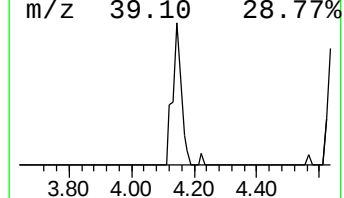
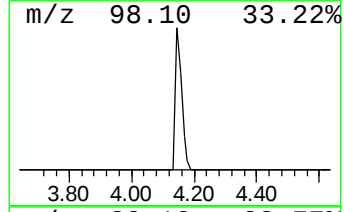
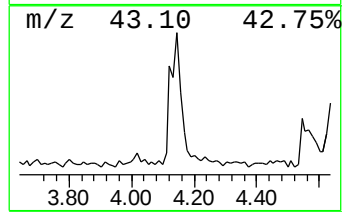
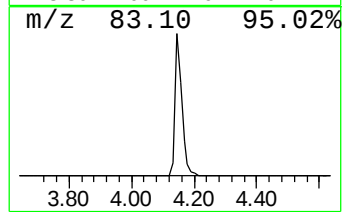
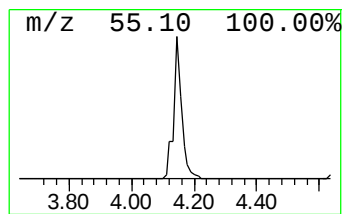
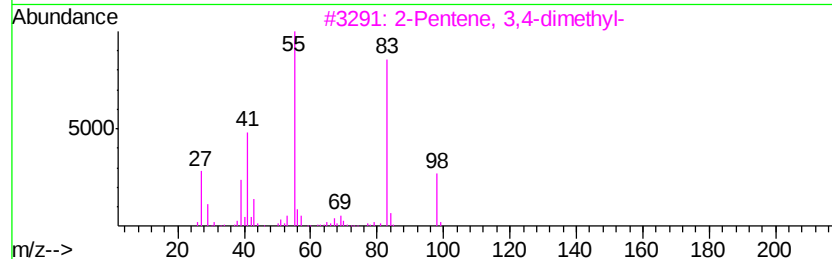
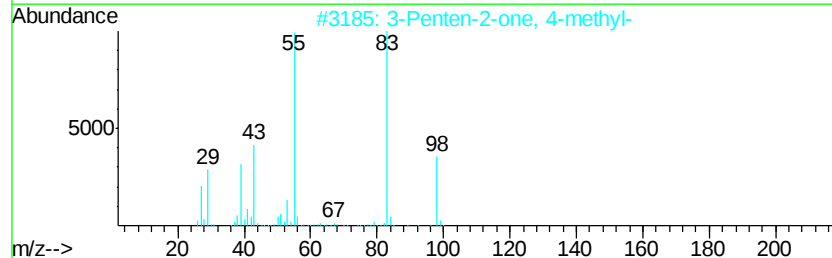
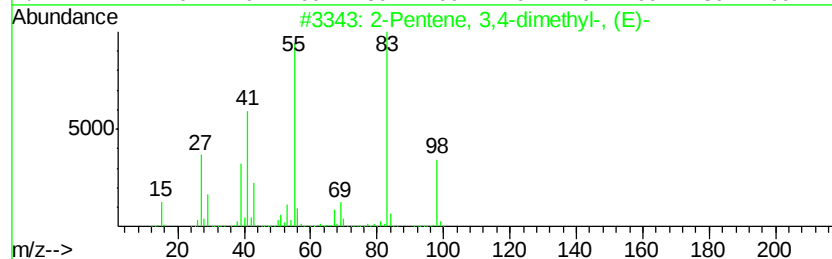
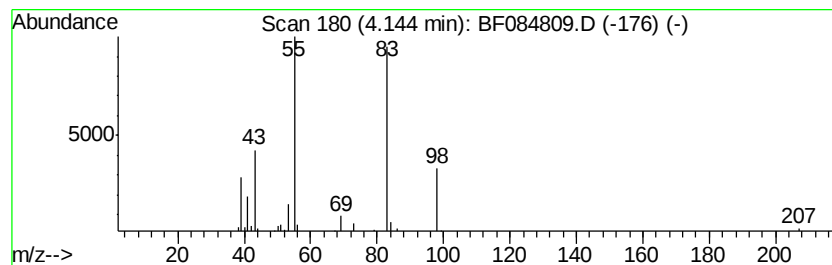
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentene, 3,4-dimethyl-, (E)- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.14	2.50 ng	137433	1,4-Dichlorobenzene-d4	6.68

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	90
2			3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	87
3			2-Pentene, 3,4-dimethyl-	98	C7H14	024910-63-2	86
4			2-Pentene, 4,4-dimethyl-, (E)-	98	C7H14	000690-08-4	86
5			2-Pentene, 4,4-dimethyl-, (Z)-	98	C7H14	000762-63-0	86



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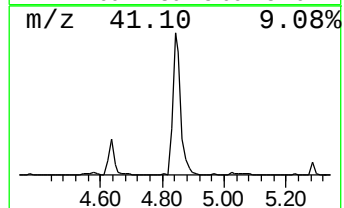
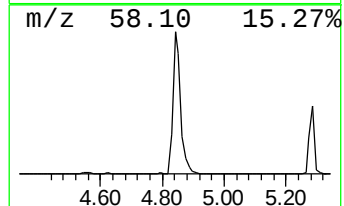
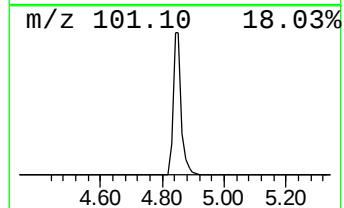
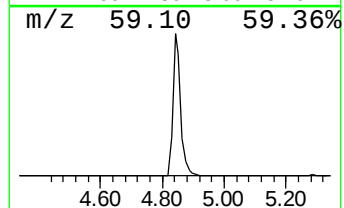
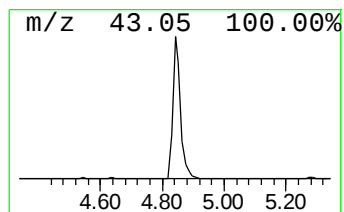
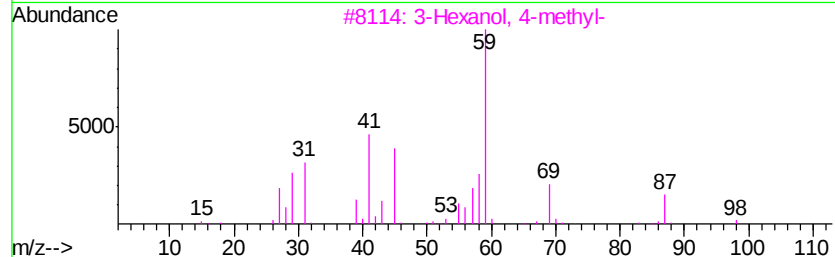
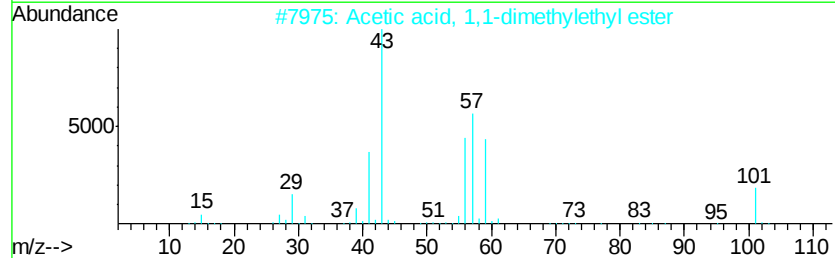
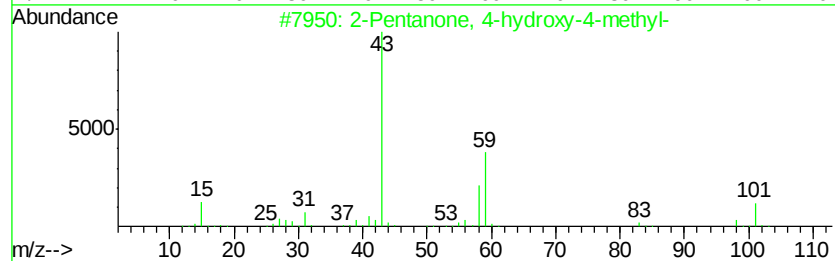
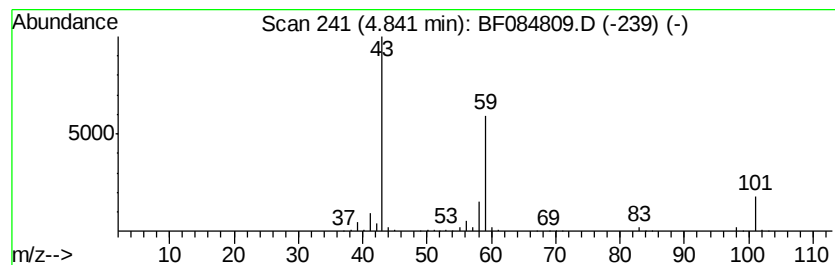
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.84	36.08 ng	1986280	1,4-Dichlorobenzene-d4	6.68

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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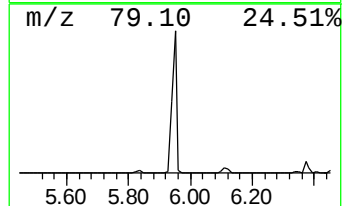
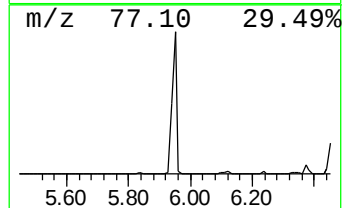
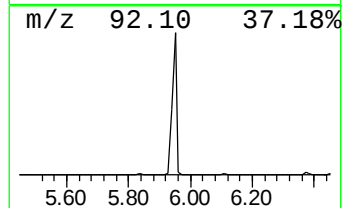
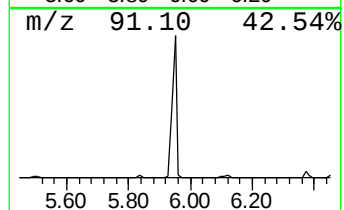
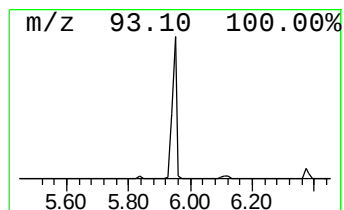
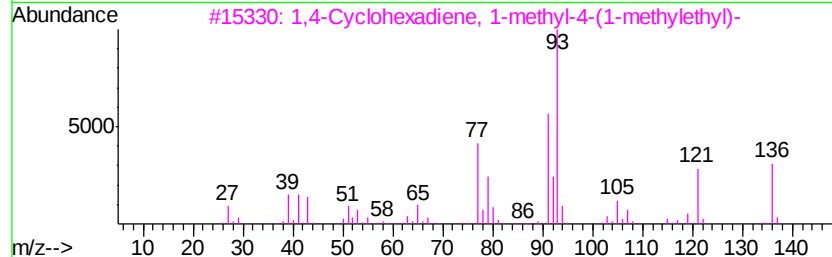
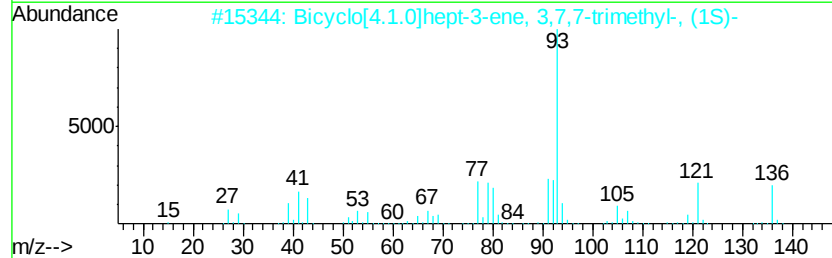
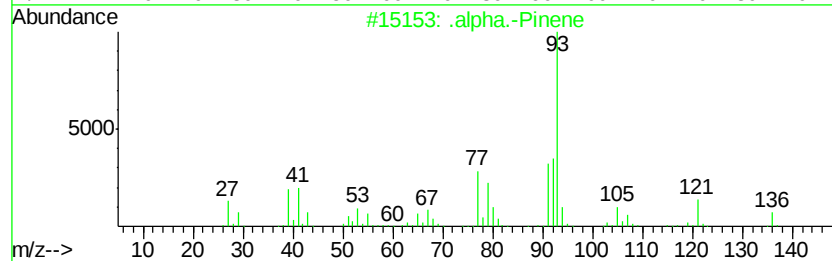
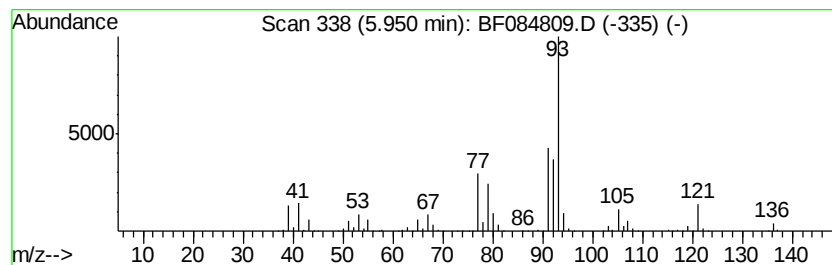
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 .alpha.-Pinene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.95	39.60 ng	2179520	1,4-Dichlorobenzene-d4	6.68

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	.alpha.-Pinene	136	C10H16	000080-56-8	94
2		Bicyclo[4.1.0]hept-3-ene, 3,7,7-...	136	C10H16	000498-15-7	91
3		1,4-Cyclohexadiene, 1-methyl-4-(...	136	C10H16	000099-85-4	91
4		Tricyclo[2.2.1.0(2,6)]heptane, 1...	136	C10H16	000508-32-7	91
5		1S-.alpha.-Pinene	136	C10H16	007785-26-4	90



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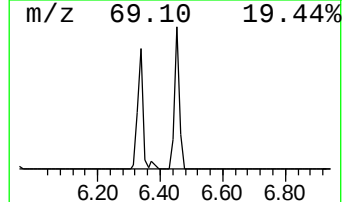
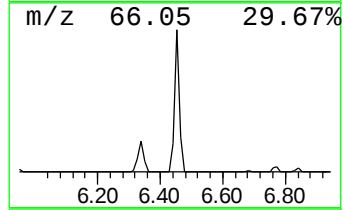
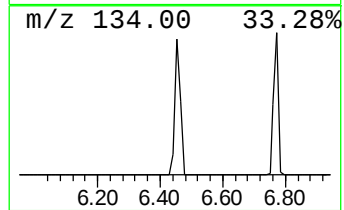
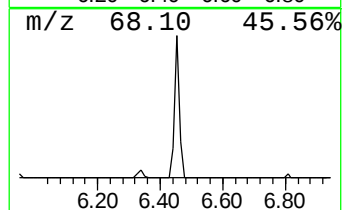
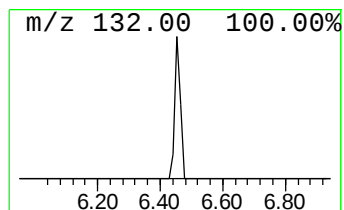
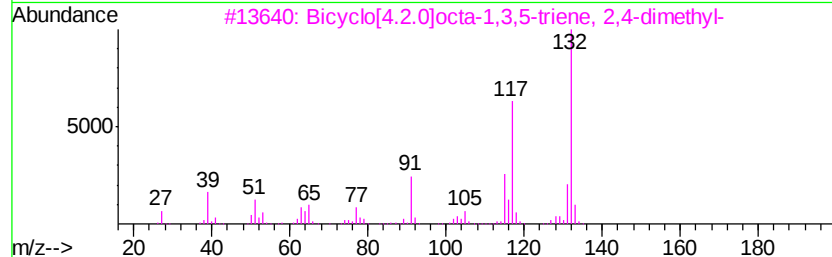
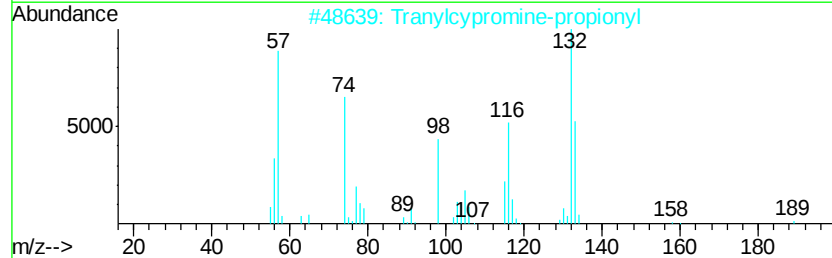
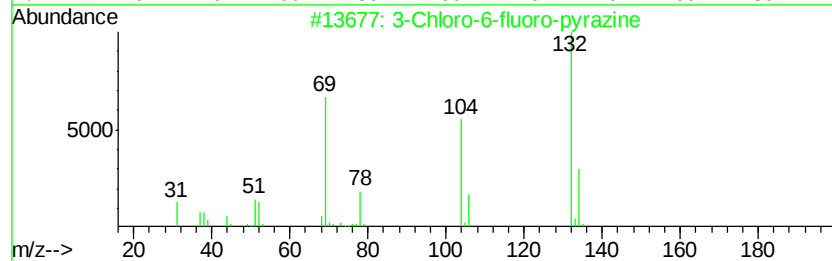
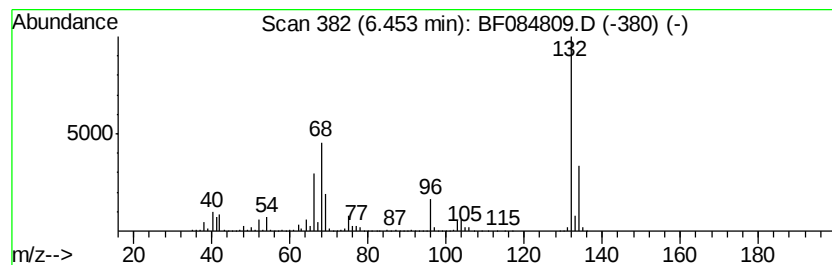
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 unknown6.45 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.45	88.11 ng	4850230	1,4-Dichlorobenzene-d4	6.68

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9
5		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9



Data Path : Z:\HPCHEM1\BNA F\DATA\BF020316\
Data File : BF084809.D
Acq On : 4 Feb 2016 2:44
Operator : SJ/IZ
Sample : H1312-03
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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ClientSampleId :
SUP-B036(20-22)

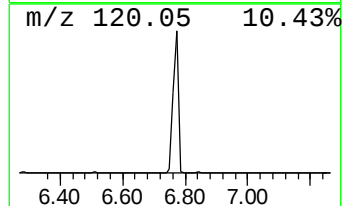
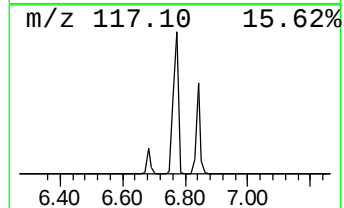
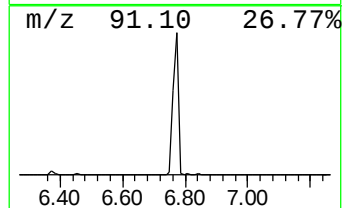
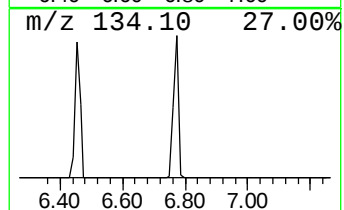
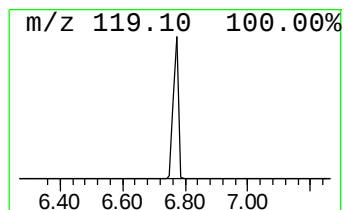
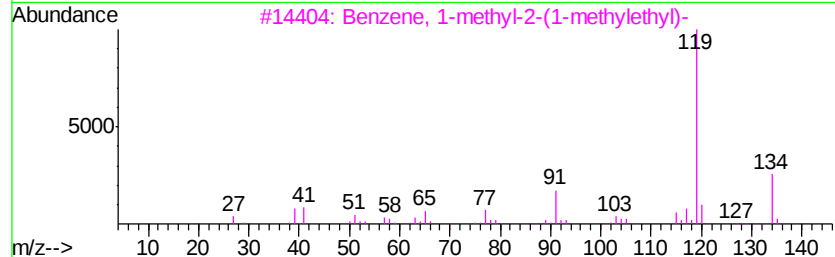
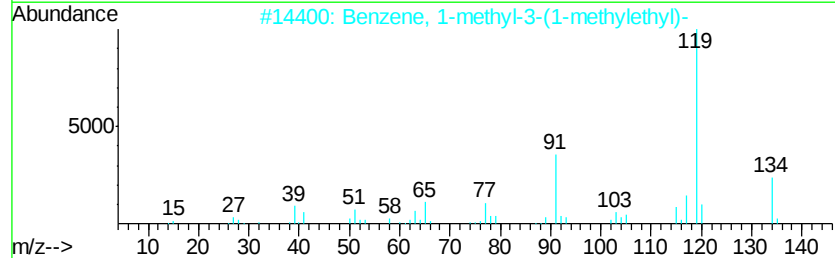
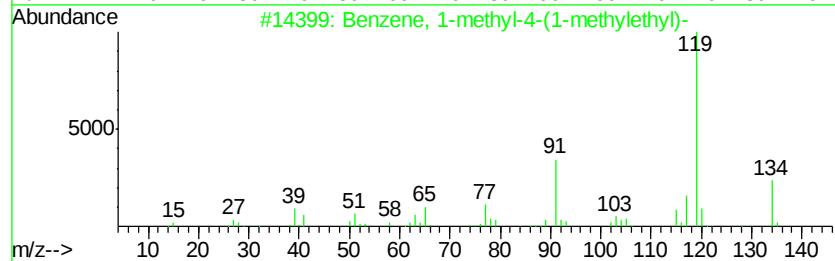
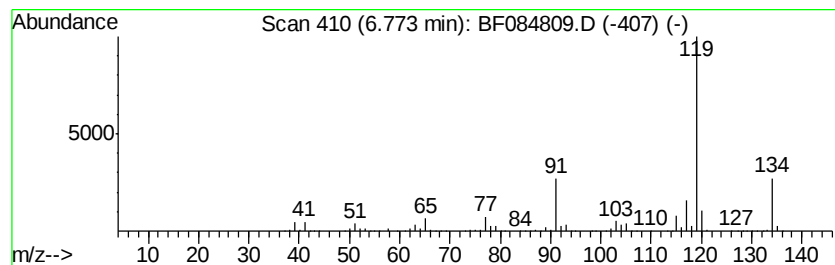
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 Benzene, 1-methyl-4-(1-meth... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.77	85.36 ng	4698590	1,4-Dichlorobenzene-d4	6.68

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-4-(1-methylethyl)-	134	C10H14	000099-87-6	95
2		Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	95
3		Benzene, 1-methyl-2-(1-methylethyl)-	134	C10H14	000527-84-4	94
4		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	91
5		Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	91



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF020316\
Data File : BF084809.D
Acq On : 4 Feb 2016 2:44
Operator : SJ/IZ
Sample : H1312-03
Misc :
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Instrument :
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ClientSampleId :
SUP-B036(20-22)

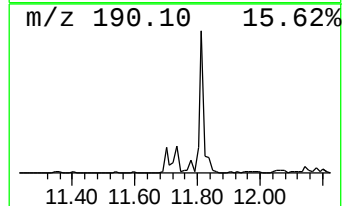
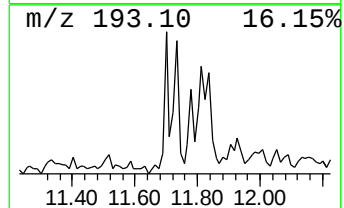
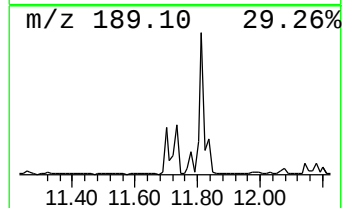
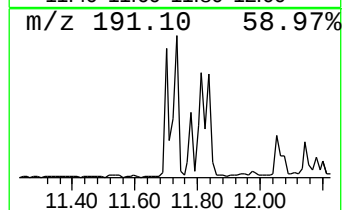
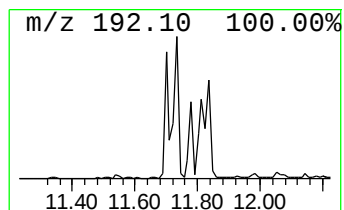
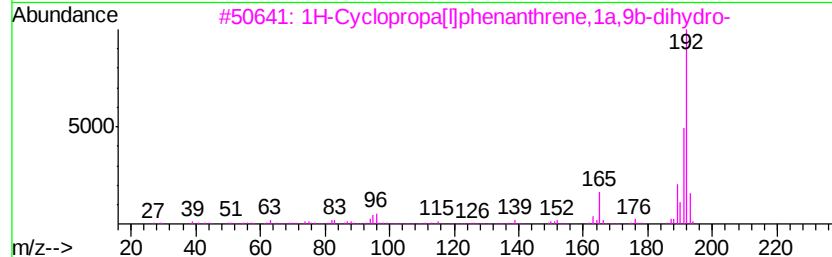
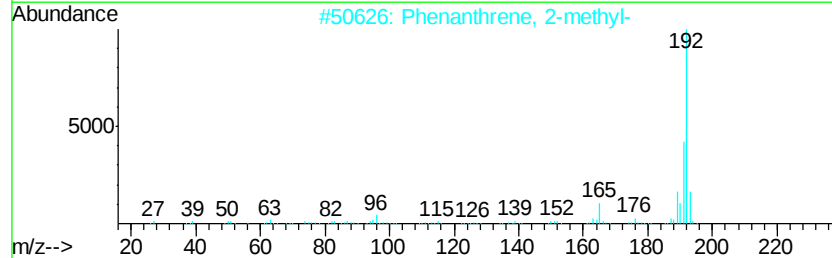
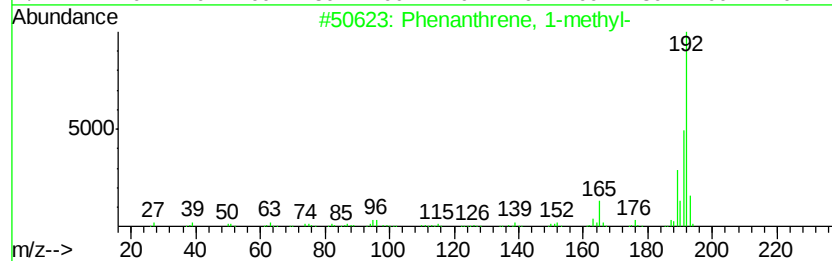
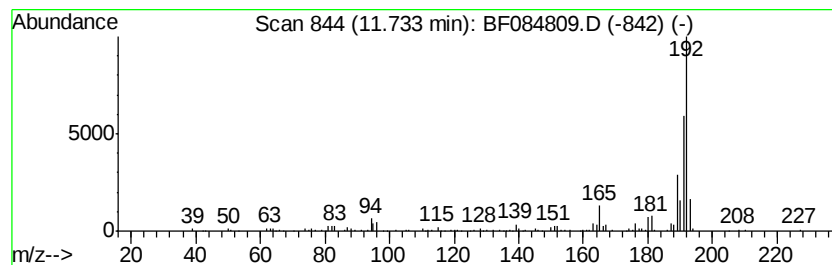
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Phenanthrene, 1-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.73	3.03 ng	325465	Phenanthrene-d10	11.21

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	96
2		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	96
3		1H-Cyclopropa[1]phenanthrene,1a,...	192	C15H12	000949-41-7	95
4		1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	94
5		Anthracene, 2-methyl-	192	C15H12	000613-12-7	93



Data Path : Z:\HPCHEM1\BNA F\DATA\BF020316\
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Operator : SJ/IZ
Sample : H1312-03
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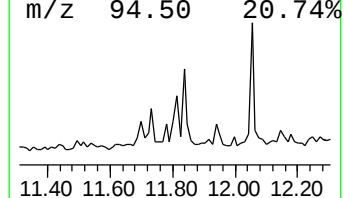
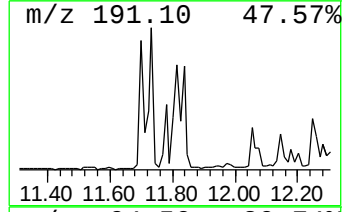
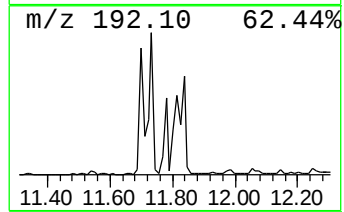
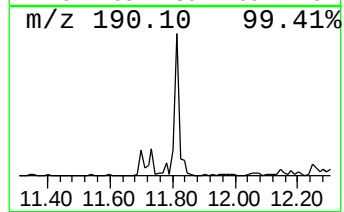
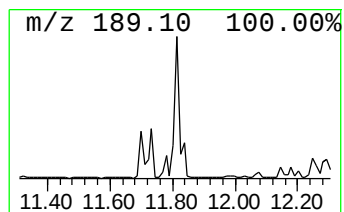
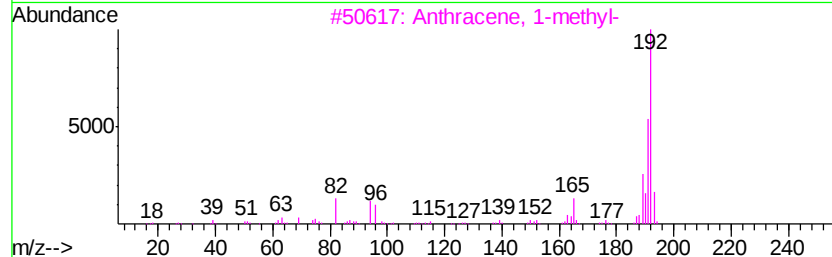
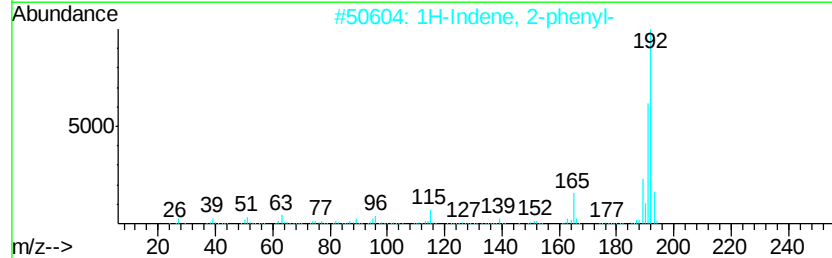
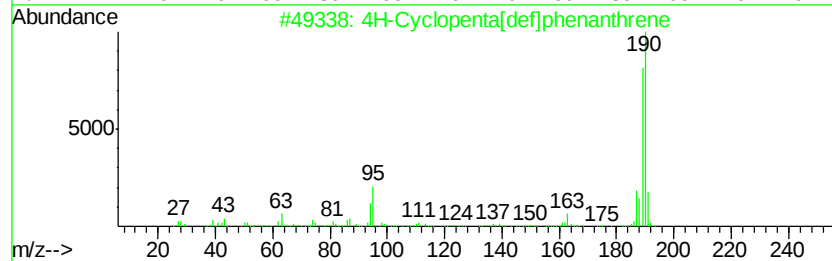
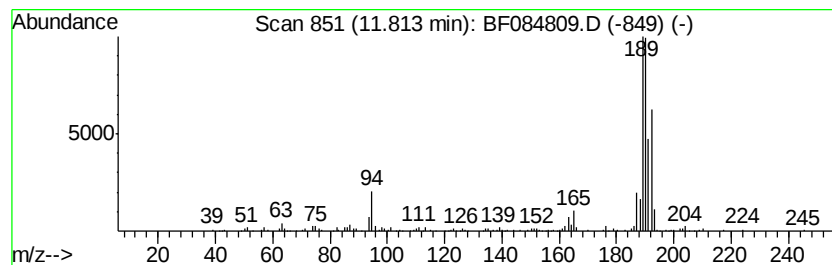
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 4H-Cyclopenta[def]phenanthrene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD		R.T.
11.81	3.12 ng	335056	Phenanthrene-d10		11.21
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	60
2	1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	30
3	Anthracene, 1-methyl-	192	C15H12	000610-48-0	30
4	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	25
5	Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	25



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF020316\
Data File : BF084809.D
Acq On : 4 Feb 2016 2:44
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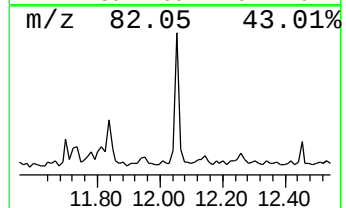
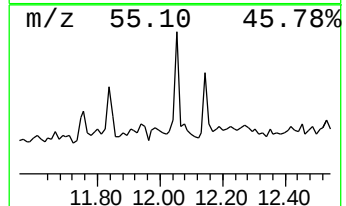
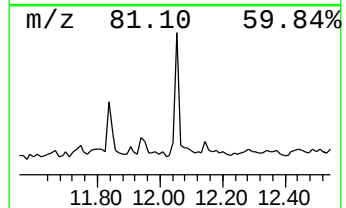
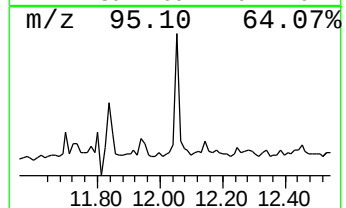
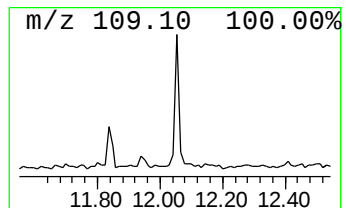
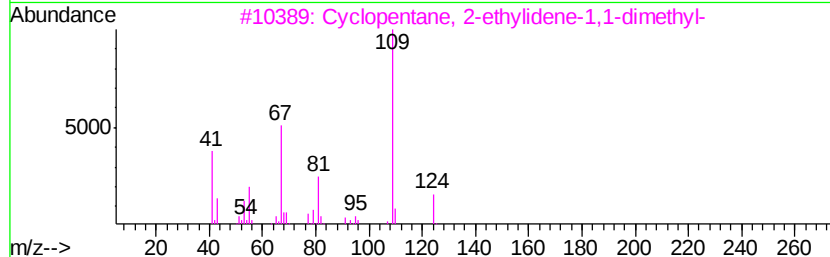
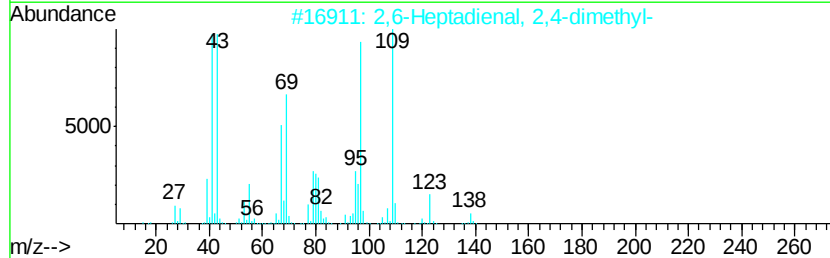
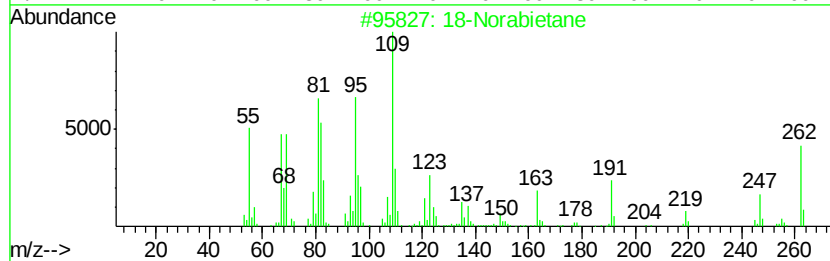
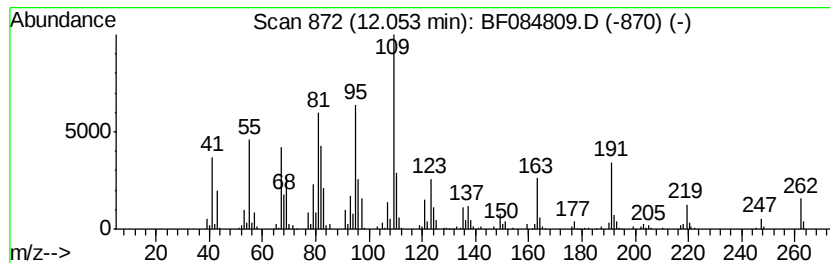
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 18-Norabietane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.05	2.66 ng	286249	Phenanthrene-d10	11.21

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	18-Norabietane		262	C19H34	1000293-16-6	91
2	2,6-Heptadienal, 2,4-dimethyl-		138	C9H14O	085136-08-9	43
3	Cyclopentane, 2-ethylidene-1,1-dimethyl-		124	C9H16	056324-66-4	35
4	8-Hexadecyne		222	C16H30	019781-86-3	35
5	1-Octadecyne		250	C18H34	000629-89-0	35



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF020316\
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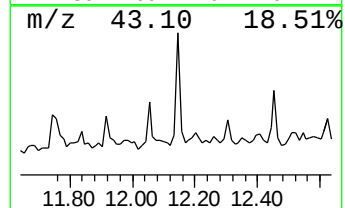
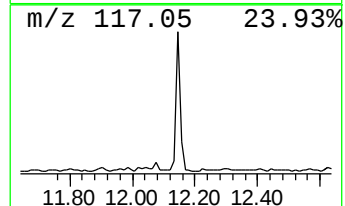
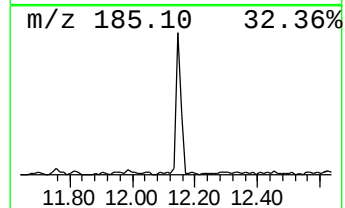
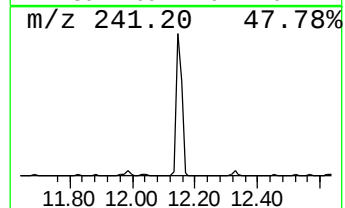
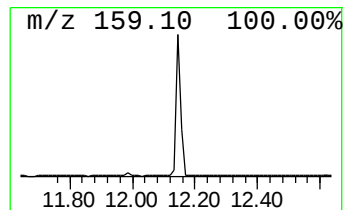
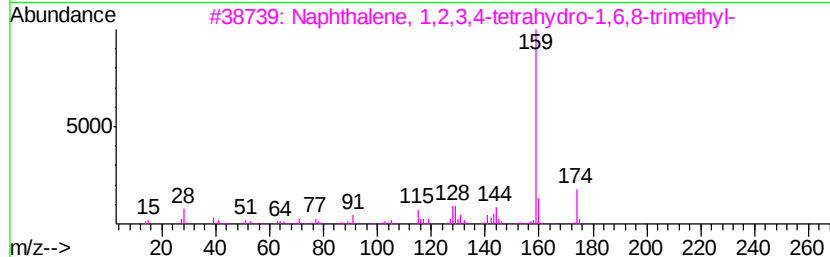
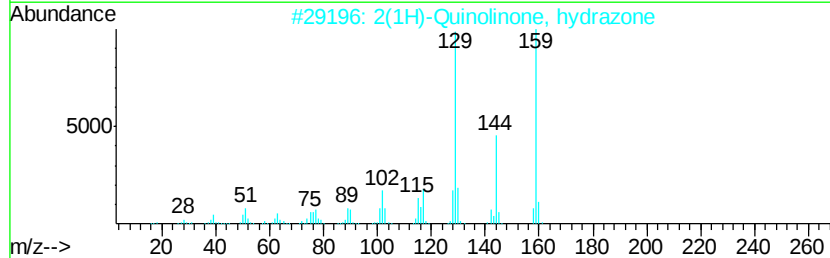
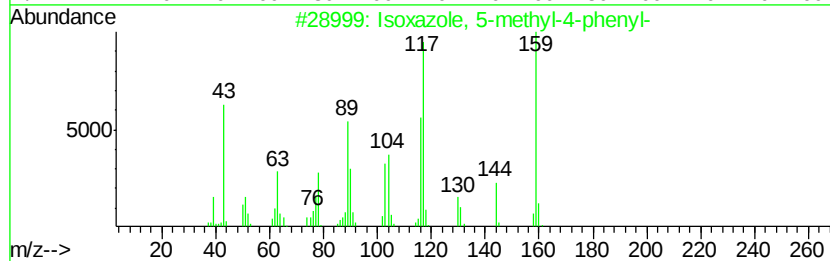
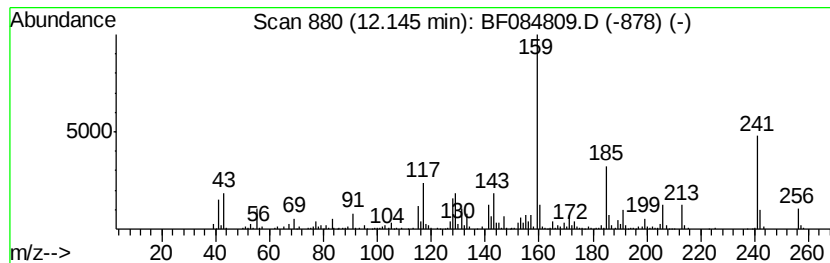
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 unknown12.14 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.14	4.75 ng	510351	Phenanthrene-d10	11.21	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isoxazole, 5-methyl-4-phenyl-	159	C10H9NO	023253-49-8	38
2	2(1H)-Quinolinone, hydrazone	159	C9H9N3	015793-77-8	27
3	Naphthalene, 1,2,3,4-tetrahydro-	174	C13H18	030316-36-0	25
4	2,3,4-Trifluorobenzoic acid, pen...	240	C12H7F3O2	1000292-55-3	25
5	Naphthalene, 1,2,3,4-tetrahydro-	174	C13H18	021693-51-6	22



Data Path : Z:\HPCHEM1\BNA F\DATA\BF020316\
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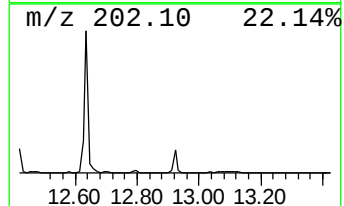
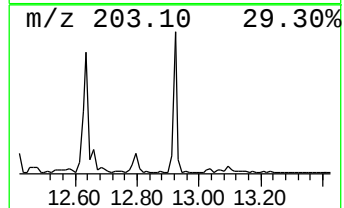
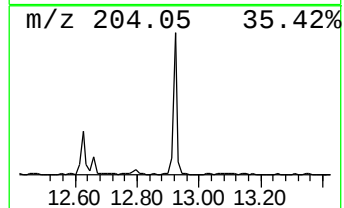
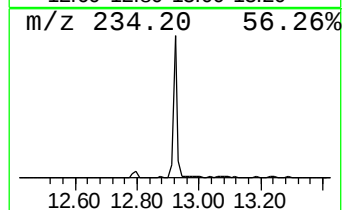
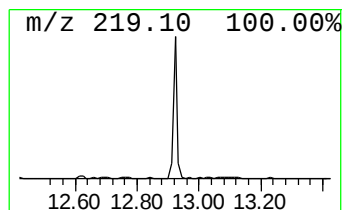
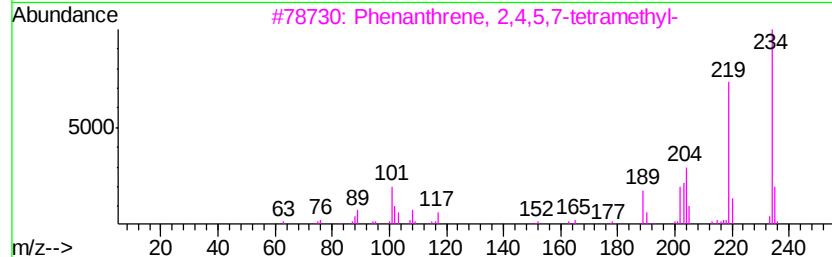
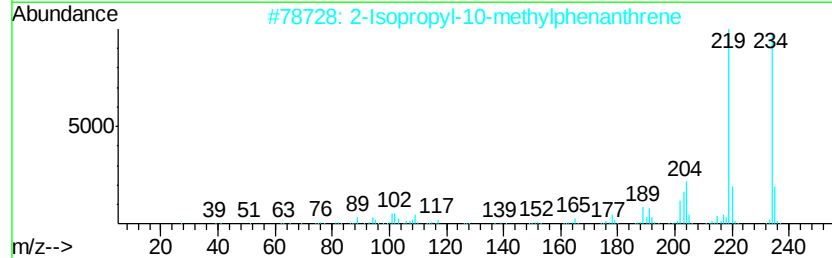
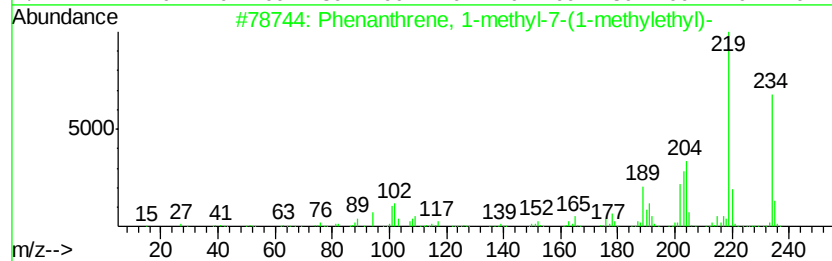
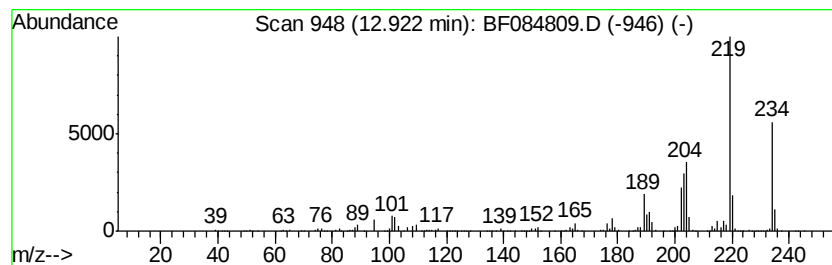
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Phenanthrene, 1-methyl-7-(1... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.92	10.25 ng	1023690	Chrysene-d12	13.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenanthrene, 1-methyl-7-(1-meth...	234	C18H18	000483-65-8	98
2		2-Isopropyl-10-methylphenanthrene	234	C18H18	066552-97-4	94
3		Phenanthrene, 2,4,5,7-tetramethyl-	234	C18H18	007396-38-5	89
4		2,5-Diphenyl-2,4-hexadiene	234	C18H18	016819-47-9	72
5		Ethanone, 1-(4,6-dihydroxy-2,3,5...	234	C13H14O4	021987-07-5	58



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF020316\
Data File : BF084809.D
Acq On : 4 Feb 2016 2:44
Operator : SJ/IZ
Sample : H1312-03
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SUP-B036(20-22)

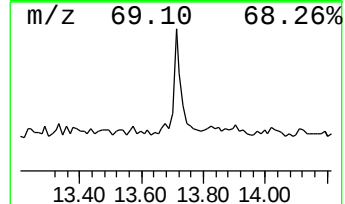
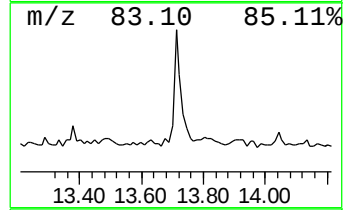
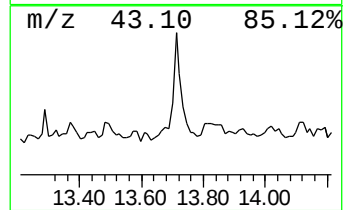
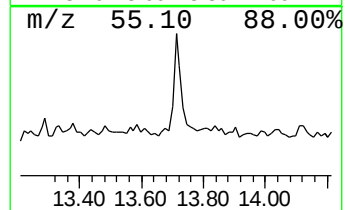
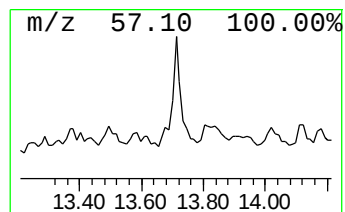
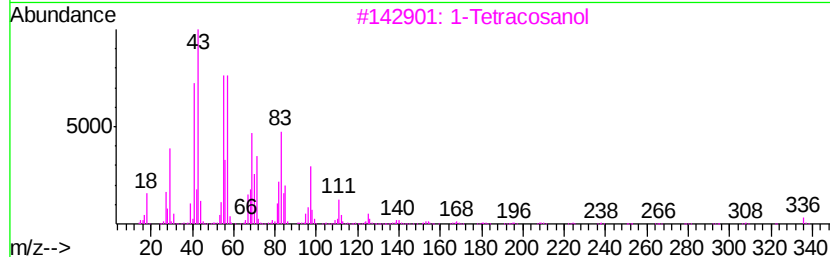
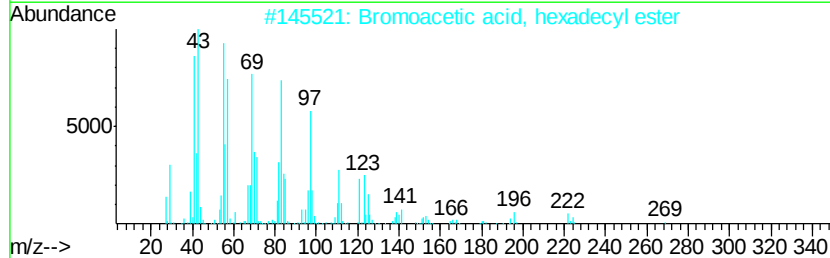
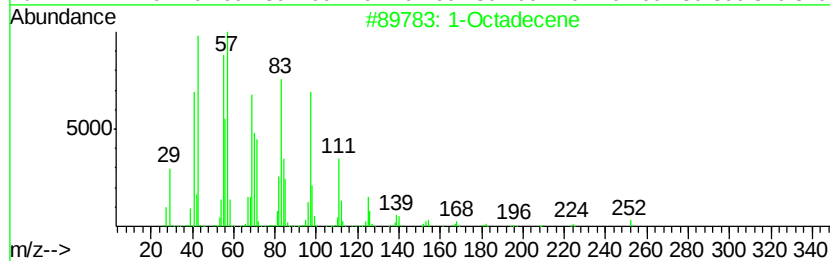
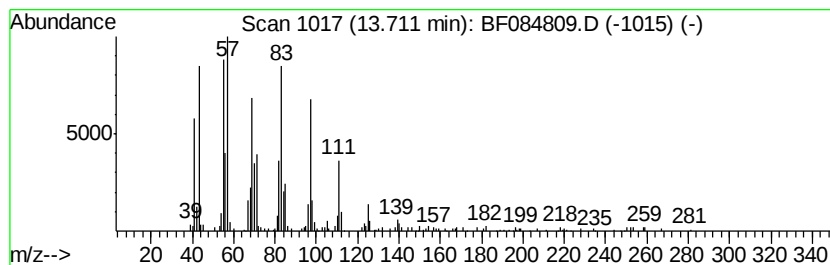
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 1-Octadecene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.71	3.84 ng	383262	Chrysene-d12	13.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Octadecene	252	C18H36	000112-88-9	93
2		Bromoacetic acid, hexadecyl ester	362	C18H35BrO2	005454-48-8	91
3		1-Tetracosanol	354	C24H50O	000506-51-4	91
4		11-Tricosene	322	C23H46	052078-56-5	91
5		3-Eicosene, (E)-	280	C20H40	074685-33-9	87



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF020316\
Data File : BF084809.D
Acq On : 4 Feb 2016 2:44
Operator : SJ/IZ
Sample : H1312-03
Misc :
ALS Vial : 22 Sample Multiplier: 1

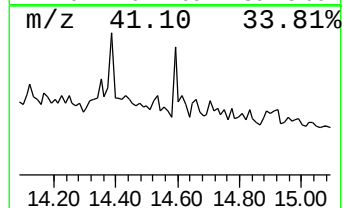
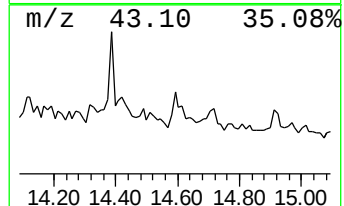
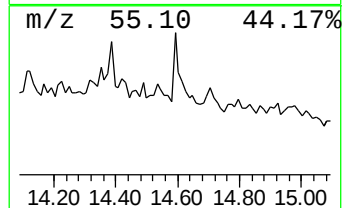
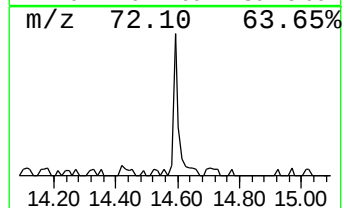
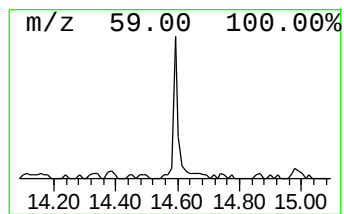
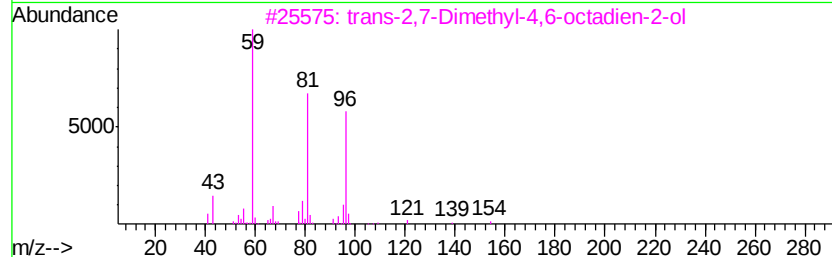
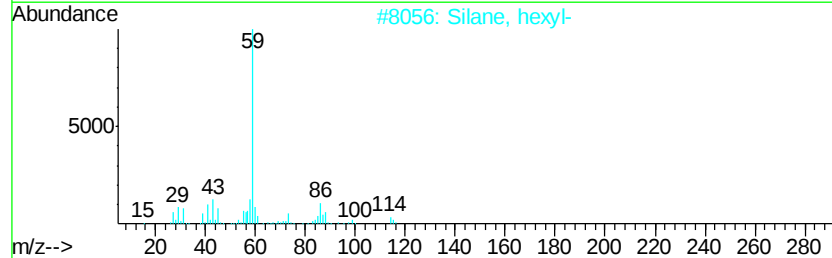
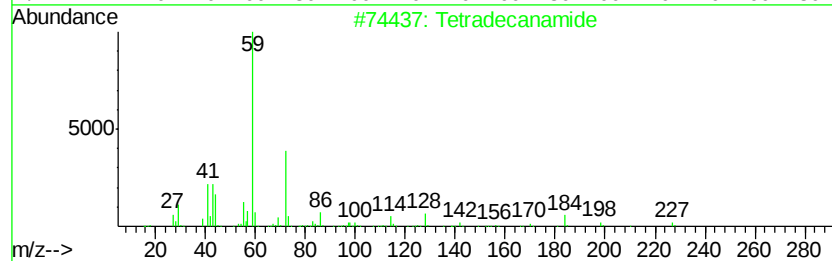
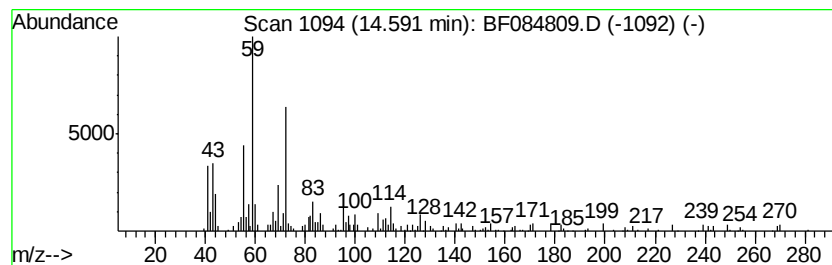
Instrument :
BNA_F
ClientSampleId :
SUP-B036(20-22)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Tetradecanamide Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.59	2.14 ng	108680	Perylene-d12	15.21
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Tetradecanamide	227 C14H29NO	000638-58-4 80
2		Silane, hexyl-	116 C6H16Si	001072-14-6 38
3		trans-2,7-Dimethyl-4,6-octadien-...	154 C10H18O	1000281-69-5 38
4		Butanamide	87 C4H9NO	000541-35-5 35
5		N-Isopropoxy-2-isopropoxycarbonyl...	201 C10H19NO3	1000283-33-1 22



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF020316\
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Sample : H1312-03
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SUP-B036(20-22)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020116.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
2-Pentene, 3,4-di...	4.14	2.5	ng	137433	1	6.68	1100900	20.0
2-Pentanone, 4-hy...	4.84	36.1	ng	1986280	1	6.68	1100900	20.0
.alpha.-Pinene	5.95	39.6	ng	2179520	1	6.68	1100900	20.0
unknown6.45	6.45	88.1	ng	4850230	1	6.68	1100900	20.0
Benzene, 1-methyl...	6.77	85.4	ng	4698590	1	6.68	1100900	20.0
Phenanthrene, 1-m...	11.73	3.0	ng	325465	4	11.21	2149480	20.0
4H-Cyclopenta[def...	11.81	3.1	ng	335056	4	11.21	2149480	20.0
18-Norabietane	12.05	2.7	ng	286249	4	11.21	2149480	20.0
unknown12.14	12.14	4.8	ng	510351	4	11.21	2149480	20.0
Phenanthrene, 1-m...	12.92	10.3	ng	1023690	5	13.84	1997270	20.0
1-Octadecene	13.71	3.8	ng	383262	5	13.84	1997270	20.0
Tetradecanamide	14.59	2.1	ng	108680	6	15.21	1013450	20.0