

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042216\
 Data File : BF086396.D
 Acq On : 23 Apr 2016 17:58
 Operator : UM/SJ
 Sample : H2640-31
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EUT01-TP-B5(0-15)-C

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-BF042216.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	5.024	254	257	264	rBV	571320	768465	17.94%	1.190%
2	5.447	291	294	296	rBV	3357265	4148366	96.84%	6.422%
3	5.847	327	329	331	rBV	76727	69001	1.61%	0.107%
4	6.476	381	384	387	rBV	3250922	3733601	87.16%	5.780%
5	6.613	393	396	398	rBV	3936055	4283691	100.00%	6.631%
6	6.841	414	416	421	rBV	1097519	1074104	25.07%	1.663%
7	7.001	427	430	432	rBV	3108713	3286270	76.72%	5.087%
8	7.402	463	465	468	rBV	1659540	2416506	56.41%	3.741%
9	7.493	472	473	482	rVB3	52603	121178	2.83%	0.188%
10	8.122	526	528	537	rBV	1056501	1408024	32.87%	2.180%
11	8.247	537	539	545	rVB	21984	47590	1.11%	0.074%
12	9.207	620	623	625	rBV	3120318	3996111	93.29%	6.186%
13	9.287	629	630	634	rVB3	31129	56161	1.31%	0.087%
14	9.539	650	652	655	rBV2	57040	90602	2.12%	0.140%
15	9.596	655	657	659	rBV	555563	470304	10.98%	0.728%
16	9.813	675	676	679	rBV	97221	88785	2.07%	0.137%
17	9.882	679	682	683	rVV	1103251	1290709	30.13%	1.998%
18	9.905	683	684	687	rVB	475863	540807	12.62%	0.837%
19	10.042	693	696	698	rBV2	42414	84940	1.98%	0.131%
20	10.076	698	699	702	rVV	136445	189864	4.43%	0.294%
21	10.133	702	704	706	rVB3	30879	52426	1.22%	0.081%
22	10.316	713	720	722	rBV2	207573	300642	7.02%	0.465%
23	10.419	728	729	732	rBV	340856	392562	9.16%	0.608%
24	10.488	732	735	736	rBV	69914	91499	2.14%	0.142%
25	10.510	736	737	742	rVB2	95048	164504	3.84%	0.255%
26	10.579	742	743	745	rVB	100734	98372	2.30%	0.152%
27	10.659	748	750	753	rBV2	1492642	2106676	49.18%	3.261%
28	10.785	760	761	765	rVB	218016	249951	5.83%	0.387%
29	10.853	765	767	771	rBV3	45200	60050	1.40%	0.093%
30	10.968	774	777	779	rBV2	77607	145444	3.40%	0.225%
31	11.116	786	790	793	rBV4	44172	89428	2.09%	0.138%
32	11.230	796	800	801	rBV3	122630	206667	4.82%	0.320%
33	11.253	801	802	809	rVB	154366	248680	5.81%	0.385%
34	11.390	809	814	816	rBV2	2231078	3885275	90.70%	6.014%

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 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	11.436	816	818	820	rVB	1023174	894756	20.89%	1.385%
36	11.596	829	832	836	rBV	90556	177595	4.15%	0.275%
37	11.653	836	837	839	rVV2	71840	88683	2.07%	0.137%
38	11.859	853	855	856	rVV	319154	310678	7.25%	0.481%
39	11.893	856	858	860	rVV	291769	405303	9.46%	0.627%
40	11.939	860	862	863	rVV	174241	206099	4.81%	0.319%
41	11.973	863	865	869	rVV2	737353	969884	22.64%	1.501%
42	12.065	869	873	877	rVV4	53043	130641	3.05%	0.202%
43	12.156	879	881	885	rVB	225540	274796	6.41%	0.425%
44	12.305	892	894	896	rBV	70956	73822	1.72%	0.114%
45	12.339	896	897	900	rVB3	49354	72017	1.68%	0.111%
46	12.408	901	903	905	rBV	112164	184423	4.31%	0.285%
47	12.453	905	907	910	rVB	133464	163861	3.83%	0.254%
48	12.499	910	911	916	rVB3	55763	96861	2.26%	0.150%
49	12.579	916	918	920	rBV	3321865	3059370	71.42%	4.736%
50	12.613	920	921	927	rVB5	79540	203329	4.75%	0.315%
51	12.716	928	930	933	rBV	68399	119492	2.79%	0.185%
52	12.796	934	937	941	rBV2	2202848	3822556	89.24%	5.917%
53	12.945	945	950	954	rBV	2736728	3118906	72.81%	4.828%
54	13.014	954	956	958	rBV2	163777	258936	6.04%	0.401%
55	13.128	962	966	968	rBV	582947	717061	16.74%	1.110%
56	13.196	969	972	973	rBV	549045	640435	14.95%	0.991%
57	13.231	973	975	976	rVV	253305	234826	5.48%	0.364%
58	13.322	981	983	984	rBV	131785	117864	2.75%	0.182%
59	13.356	984	986	988	rBV2	101454	175710	4.10%	0.272%
60	13.482	995	997	998	rBV2	85324	106118	2.48%	0.164%
61	13.528	998	1001	1006	rVV3	125803	298405	6.97%	0.462%
62	13.608	1006	1008	1009	rBV2	79637	103658	2.42%	0.160%
63	13.745	1017	1020	1021	rBV	186637	260448	6.08%	0.403%
64	13.768	1021	1022	1023	rVV	254981	274260	6.40%	0.425%
65	13.848	1027	1029	1033	rVB3	221128	293694	6.86%	0.455%
66	13.985	1038	1041	1043	rBV2	1762697	3128215	73.03%	4.842%
67	14.099	1049	1051	1053	rBV	362067	336237	7.85%	0.520%
68	14.168	1055	1057	1058	rBV2	94973	100740	2.35%	0.156%
69	14.374	1073	1075	1077	rBV	174998	250291	5.84%	0.387%
70	14.465	1081	1083	1085	rBV3	191688	296844	6.93%	0.460%
71	14.762	1107	1109	1114	rVB3	80557	155418	3.63%	0.241%

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Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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72	15.014	1128	1131	1136	rBV	938536	2221334	51.86%	3.439%
73	15.105	1138	1139	1142	rVB	210798	240573	5.62%	0.372%
74	15.288	1153	1155	1158	rBV	433348	710739	16.59%	1.100%
75	15.357	1158	1161	1164	rBV	768820	1085652	25.34%	1.681%
76	15.414	1164	1166	1167	rBV	497622	600439	14.02%	0.929%
77	16.077	1222	1224	1231	rVB3	92827	216405	5.05%	0.335%
78	16.785	1283	1286	1291	rVB2	259842	615789	14.38%	0.953%
79	17.197	1319	1322	1329	rVB	222062	529493	12.36%	0.820%

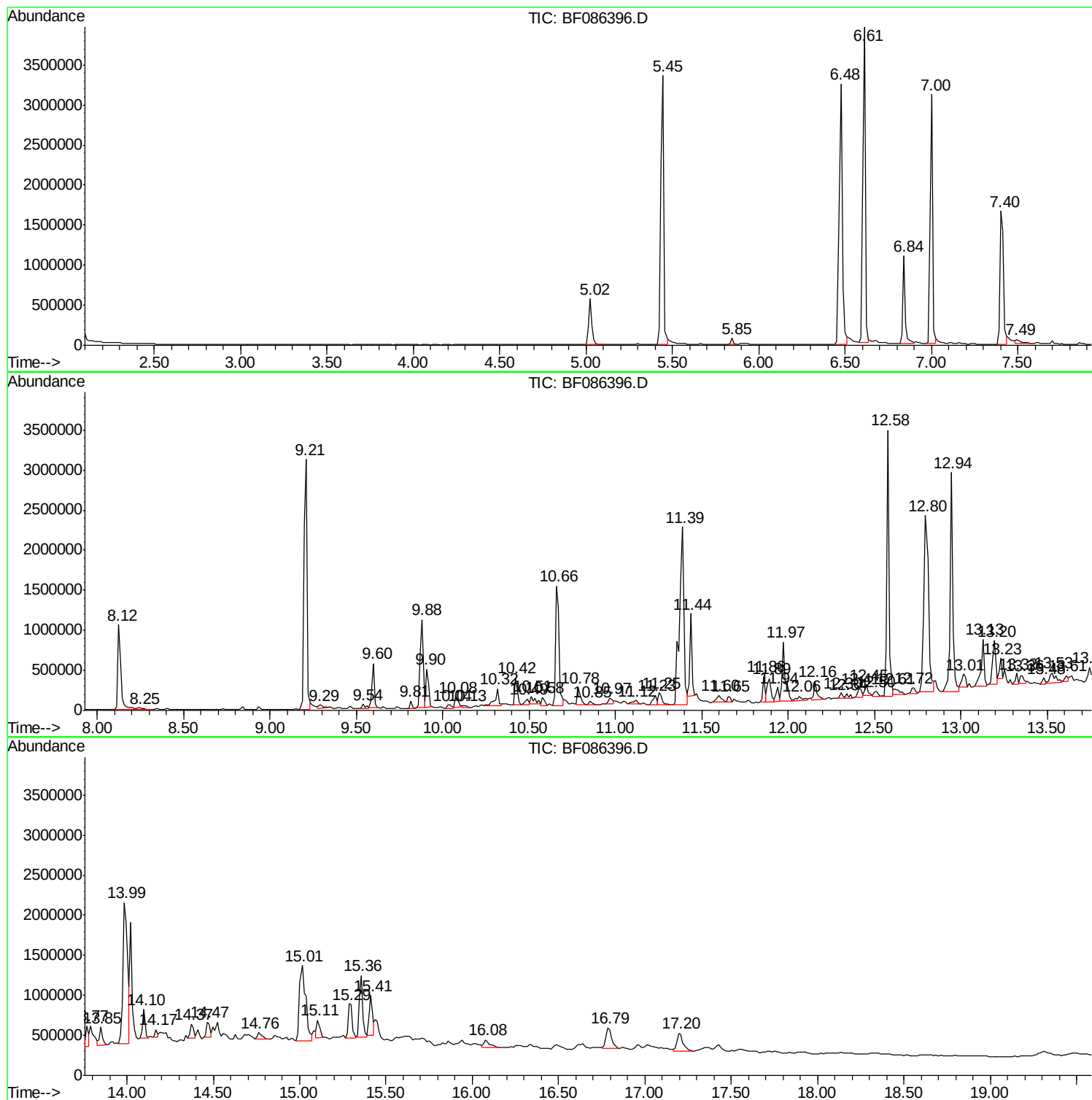
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Instrument :
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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF042216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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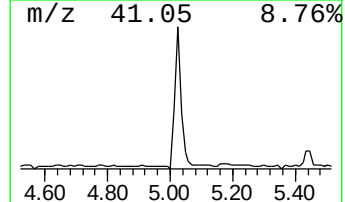
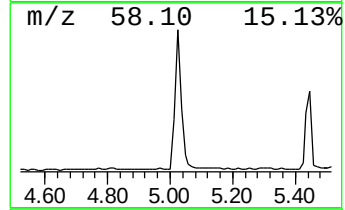
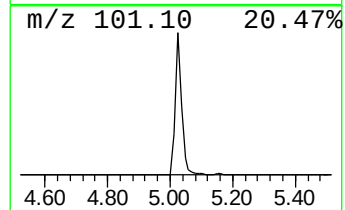
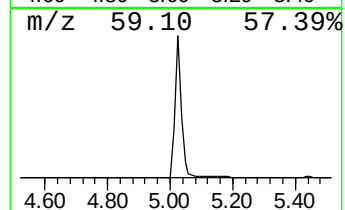
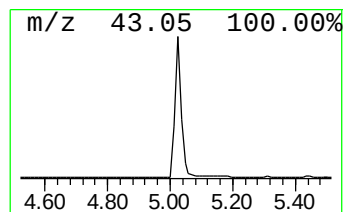
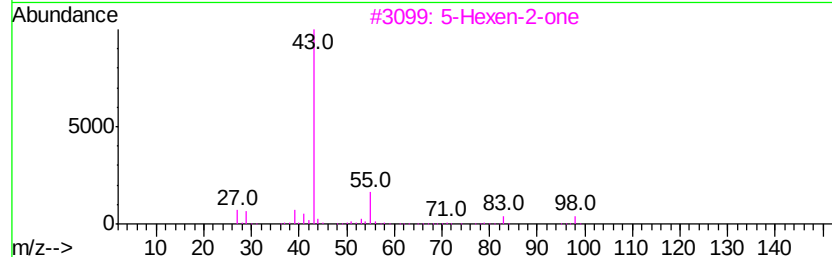
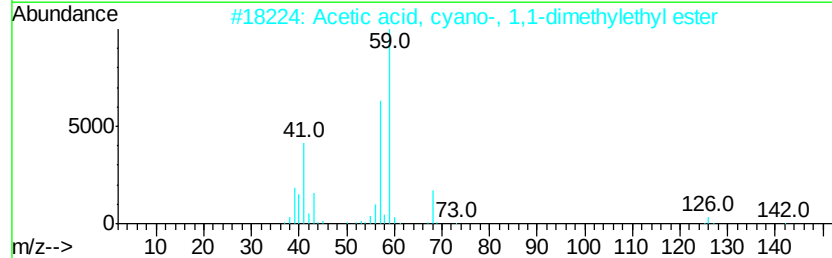
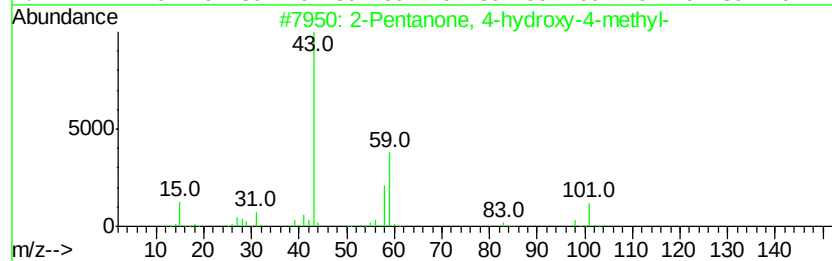
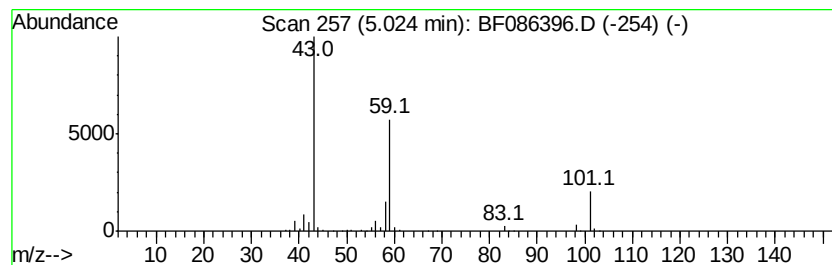
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF042216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.02	14.31 ng	768465	1,4-Dichlorobenzene-d4	6.84

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	47
2			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
3			5-Hexen-2-one	98	C6H10O	000109-49-9	9
4			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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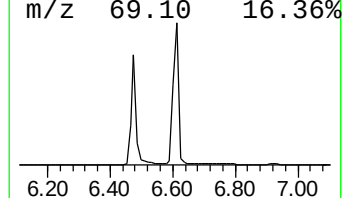
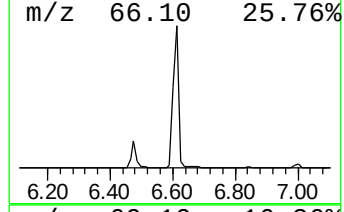
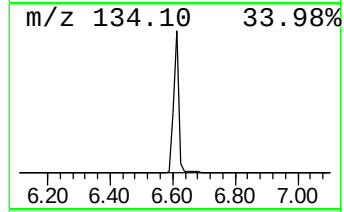
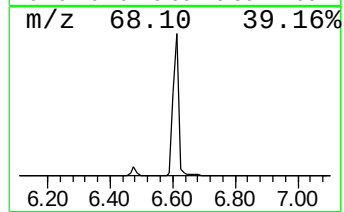
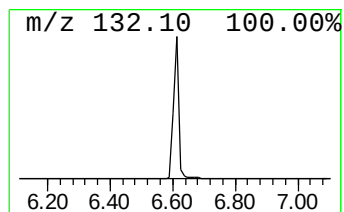
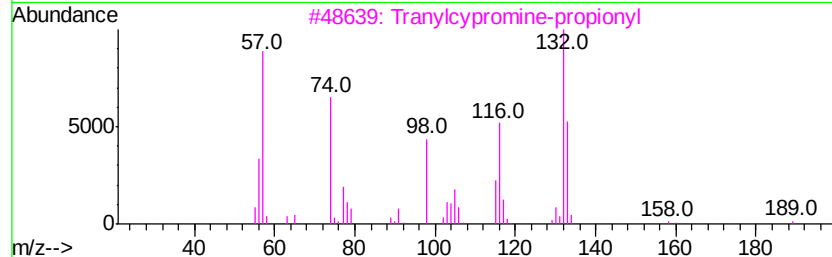
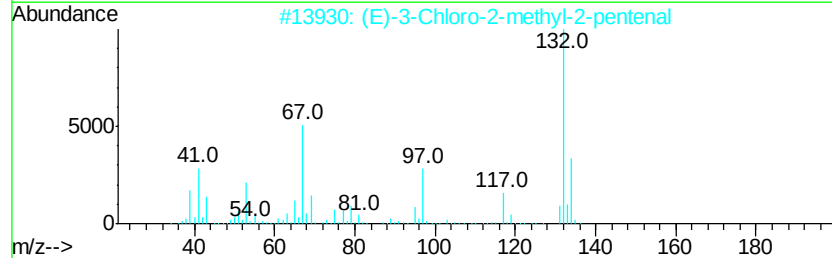
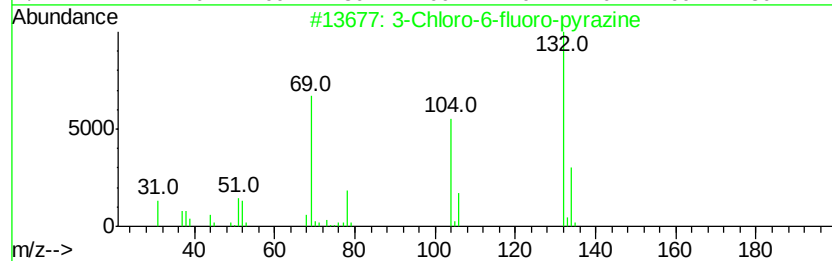
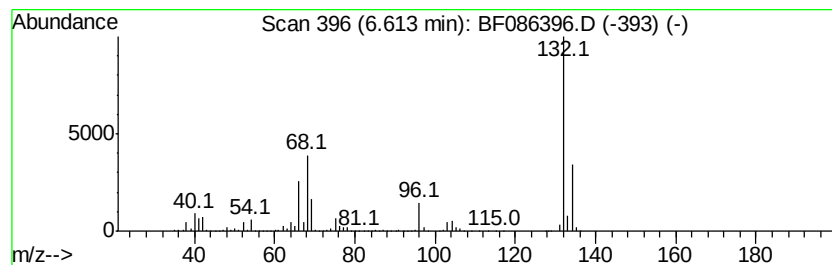
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 2 unknown6.61 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.61	79.76 ng	4283690	1,4-Dichlorobenzene-d4	6.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
4		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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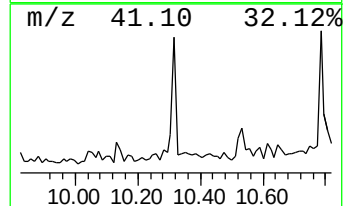
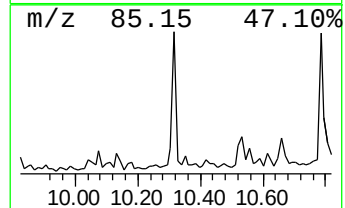
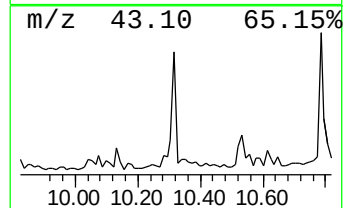
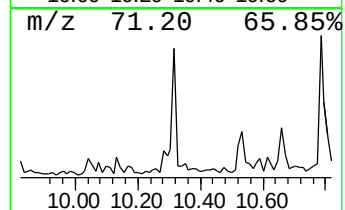
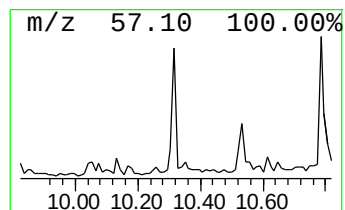
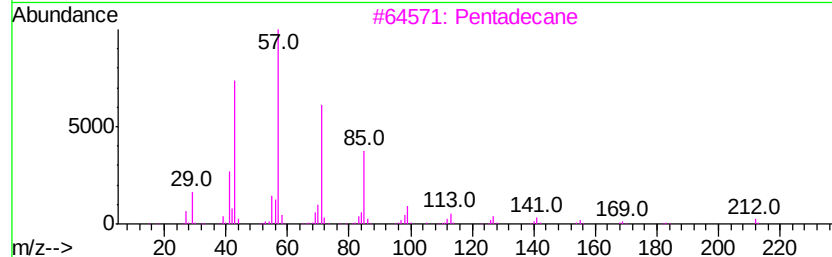
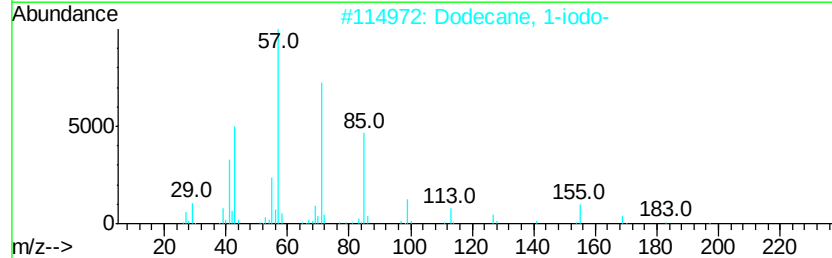
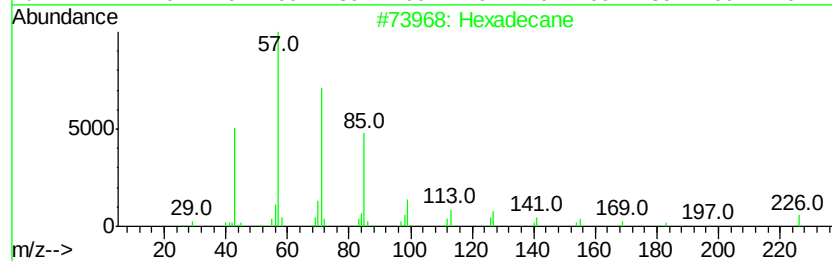
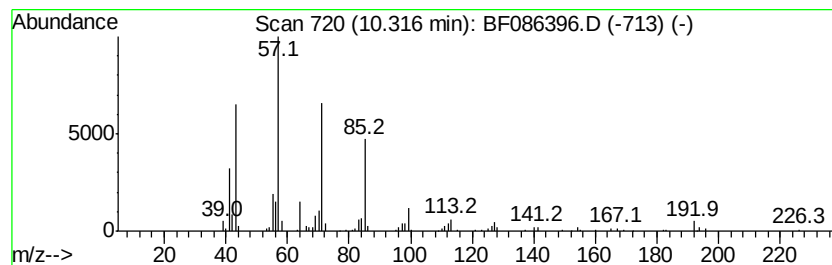
Instrument :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 Hexadecane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD		R.T.
10.32	4.66 ng	300642	Acenaphthene-d10		9.88
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	86
2	Dodecane, 1-iodo-	296	C12H25I	004292-19-7	80
3	Pentadecane	212	C15H32	000629-62-9	80
4	Tridecane	184	C13H28	000629-50-5	80
5	Tetradecane	198	C14H30	000629-59-4	80



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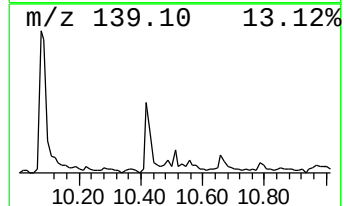
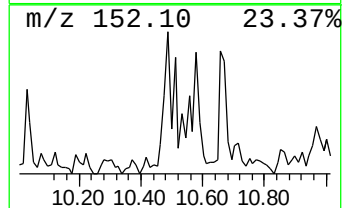
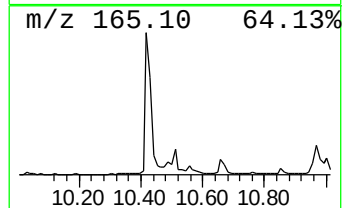
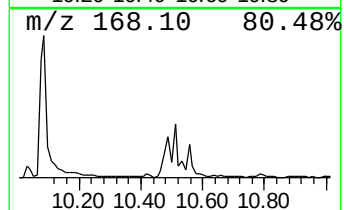
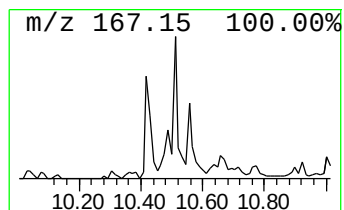
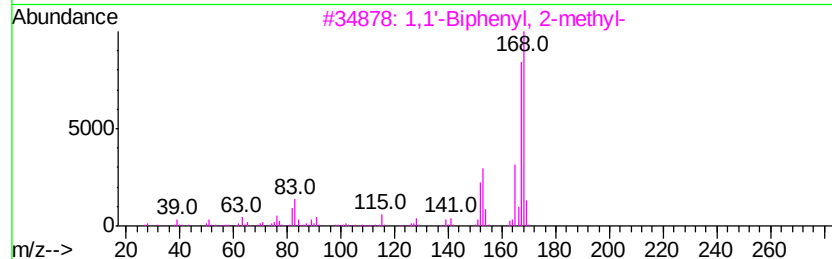
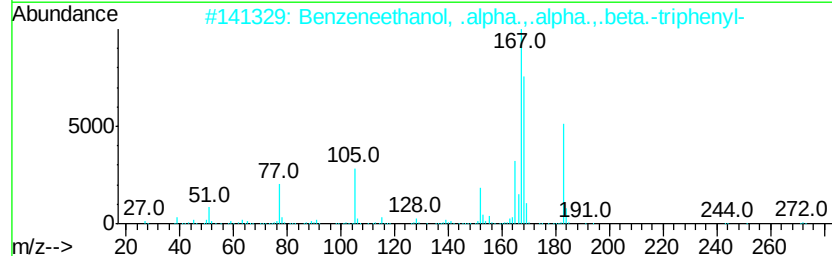
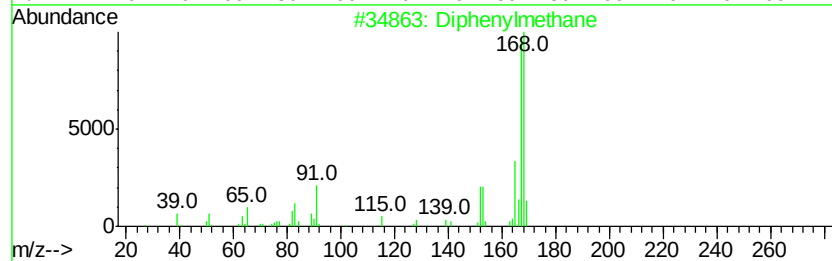
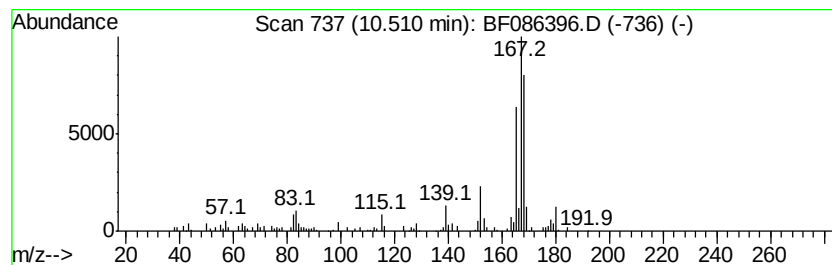
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 Diphenylmethane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.51	2.55 ng	164504	Acenaphthene-d10	9.88

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Diphenylmethane		168	C13H12	000101-81-5	76
2	Benzeneethanol, .alpha.,.alpha.,...		350	C26H22O	000981-24-8	64
3	1,1'-Biphenyl, 2-methyl-		168	C13H12	000643-58-3	60
4	1,1'-Biphenyl, 3-methyl-		168	C13H12	000643-93-6	60
5	Naphthalene, 1-(2-propenyl)-		168	C13H12	002489-86-3	53



Data Path : Z:\HPCHEM1\BNA F\DATA\BF042216\
Data File : BF086396.D
Acq On : 23 Apr 2016 17:58
Operator : UM/SJ
Sample : H2640-31
Misc :
ALS Vial : 40 Sample Multiplier: 1

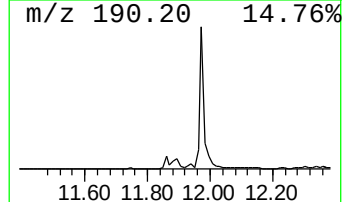
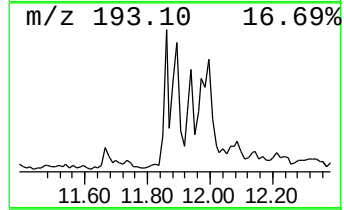
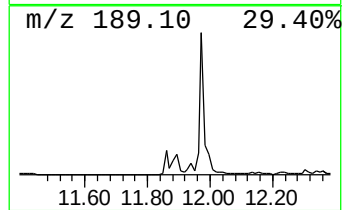
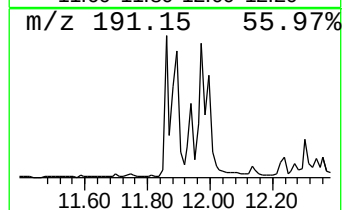
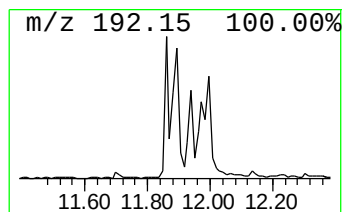
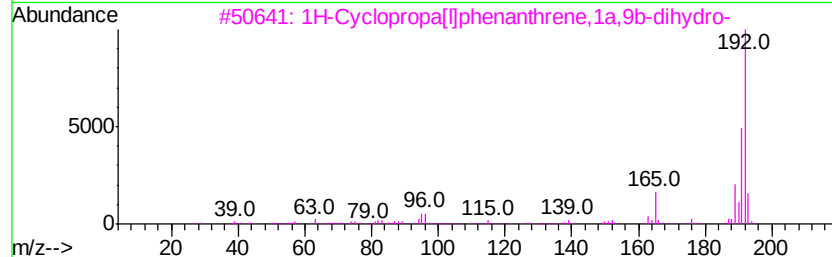
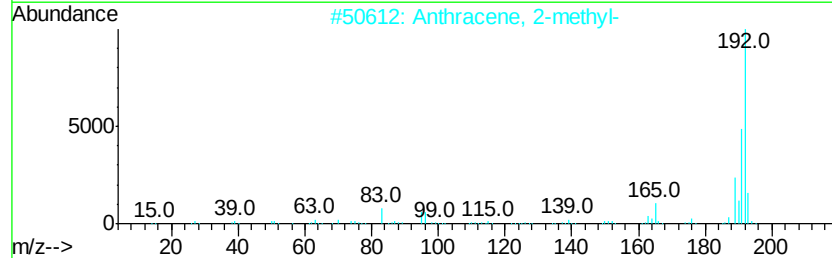
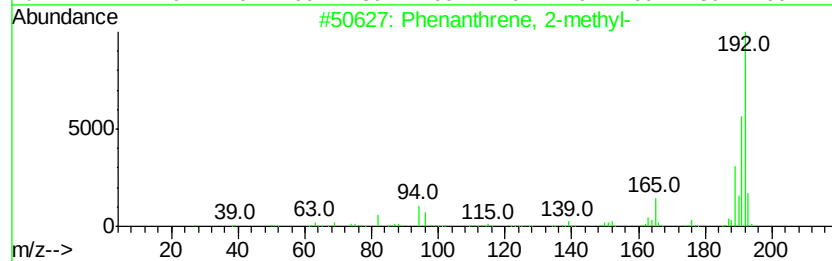
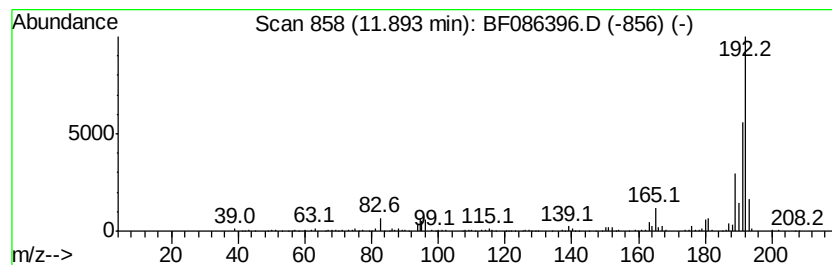
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ClientSampleId :
EUT01-TP-B5(0-15)-C

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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 6 Phenanthrene, 2-methyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.89	2.09 ng	405303	Phenanthrene-d10	11.36	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	98
2	Anthracene, 2-methyl-	192	C15H12	000613-12-7	96
3	1H-Cyclopropa[1,1b]phenanthrene,1a,...	192	C15H12	000949-41-7	96
4	Anthracene, 9-methyl-	192	C15H12	000779-02-2	95
5	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	95



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF042216\
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Acq On : 23 Apr 2016 17:58
Operator : UM/SJ
Sample : H2640-31
Misc :
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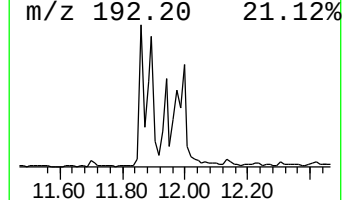
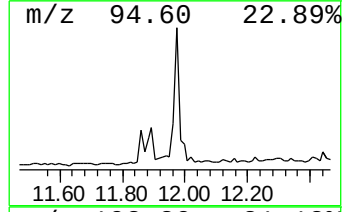
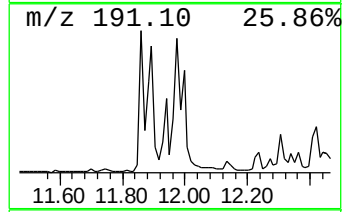
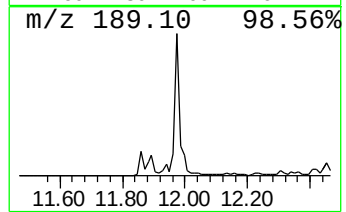
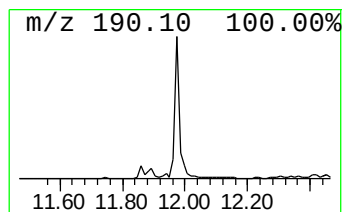
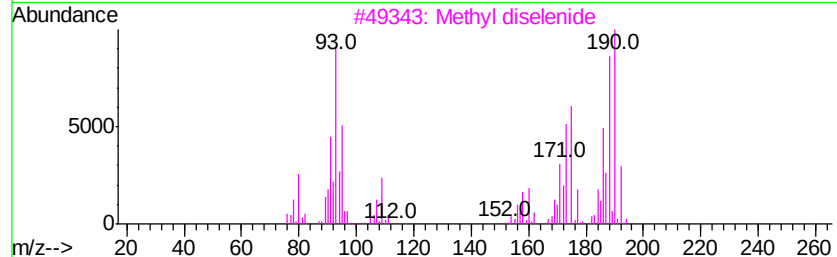
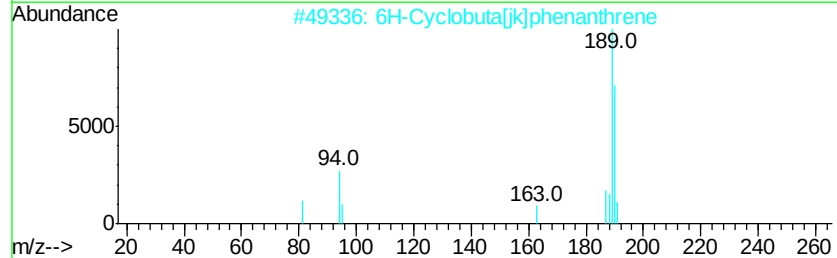
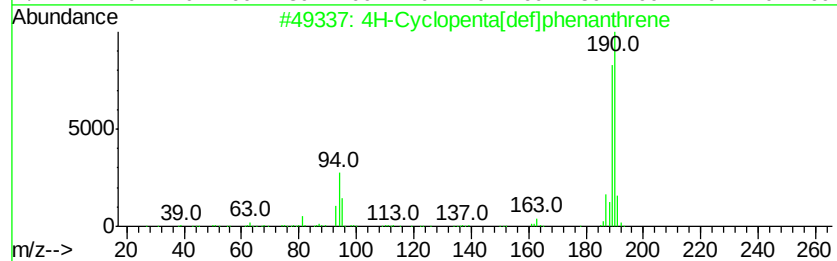
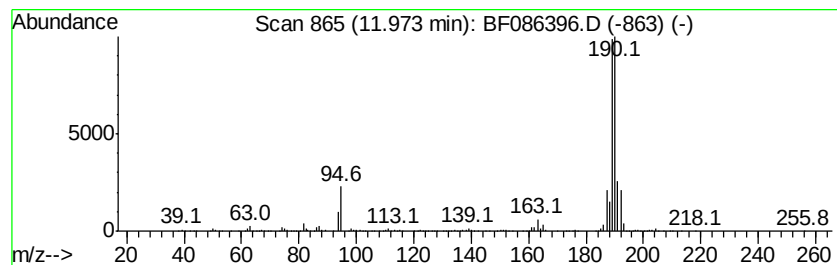
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 4H-Cyclopenta[def]phenanthrene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.97	4.99 ng	969884	Phenanthrene-d10	11.36	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	94
2	6H-Cyclobuta[ik]phenanthrene	190	C15H10	083469-43-6	64
3	Methyl diselenide	190	C2H6Se2	007101-31-7	49
4	2,2'-Bis(4,5-dimethylimidazole)	190	C10H14N4	069286-06-2	42
5	Thiophene-3-carboxaldehyde, 5-ch...	190	C5H4BClO3S	036155-87-0	40



Data Path : Z:\HPCHEM1\BNA F\DATA\BF042216\
Data File : BF086396.D
Acq On : 23 Apr 2016 17:58
Operator : UM/SJ
Sample : H2640-31
Misc :
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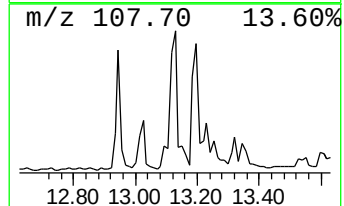
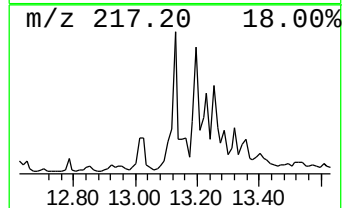
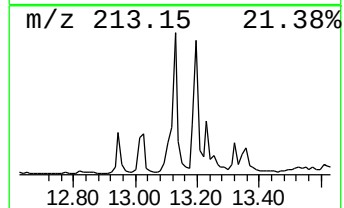
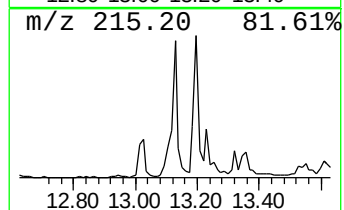
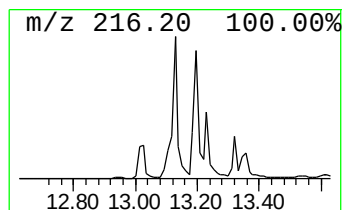
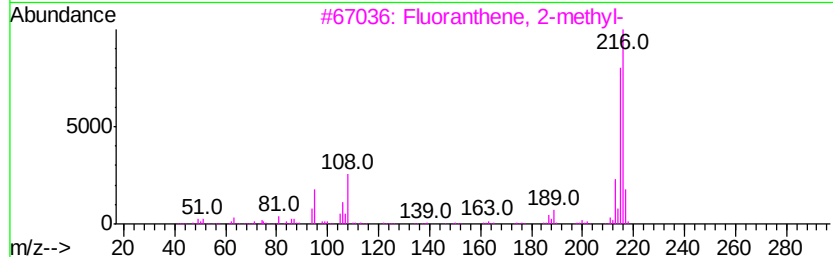
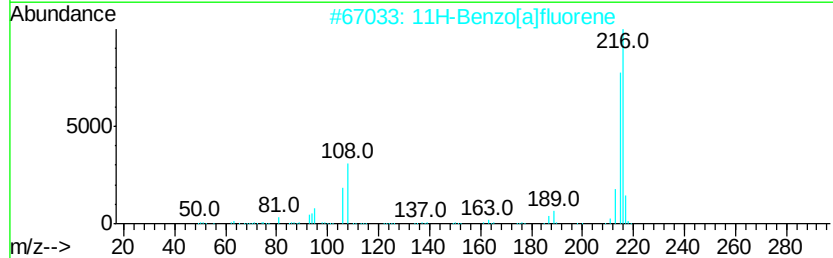
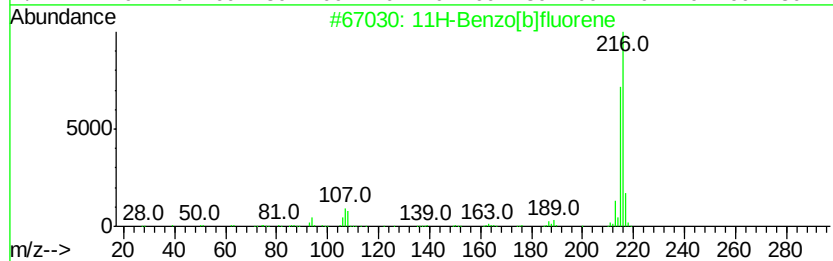
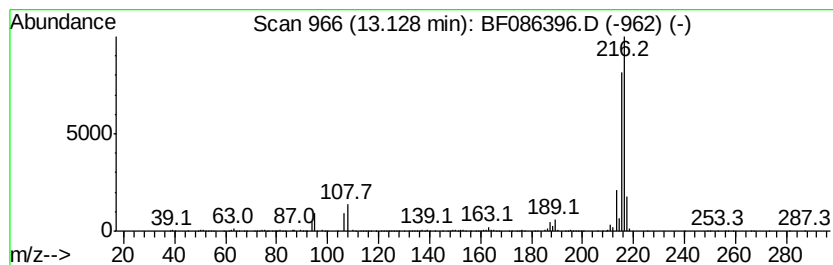
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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF042216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 11H-Benzo[b]fluorene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.13	4.58 ng	717061	Chrysene-d12	14.00
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		11H-Benzo[b]fluorene	216 C17H12	000243-17-4 94
2		11H-Benzo[a]fluorene	216 C17H12	000238-84-6 91
3		Fluoranthene, 2-methyl-	216 C17H12	033543-31-6 91
4		Pyrene, 2-methyl-	216 C17H12	003442-78-2 90
5		Pyrene, 1-methyl-	216 C17H12	002381-21-7 87



Data Path : Z:\HPCHEM1\BNA F\DATA\BF042216\
Data File : BF086396.D
Acq On : 23 Apr 2016 17:58
Operator : UM/SJ
Sample : H2640-31
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
EUT01-TP-B5(0-15)-C

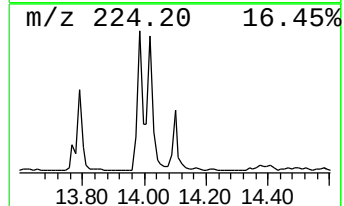
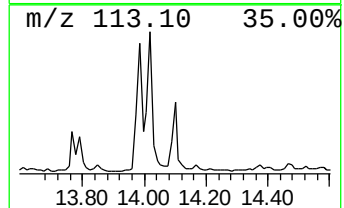
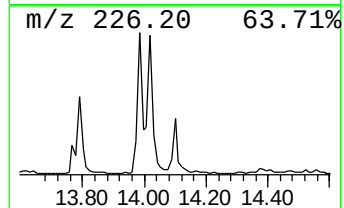
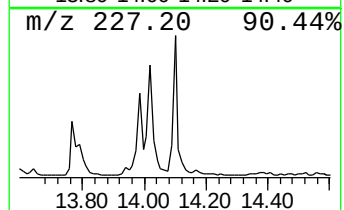
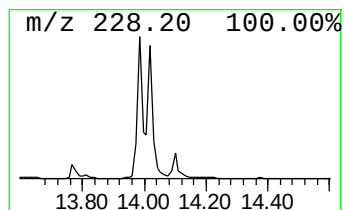
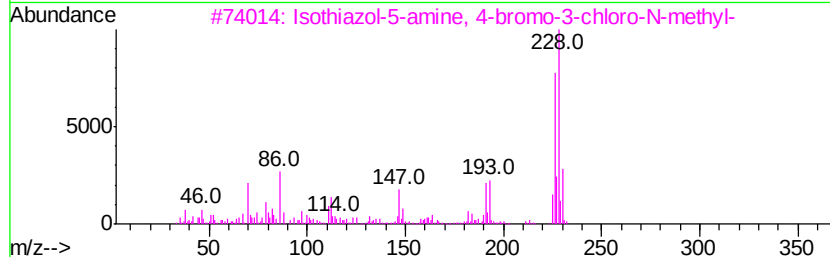
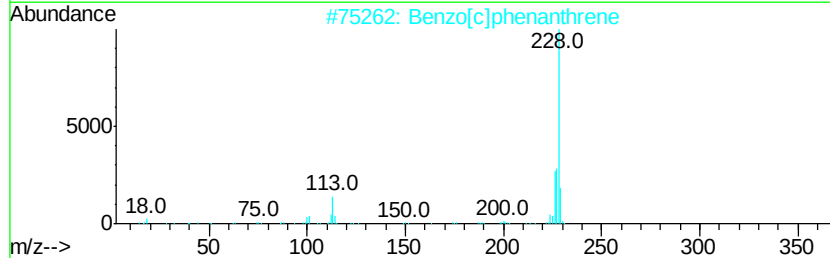
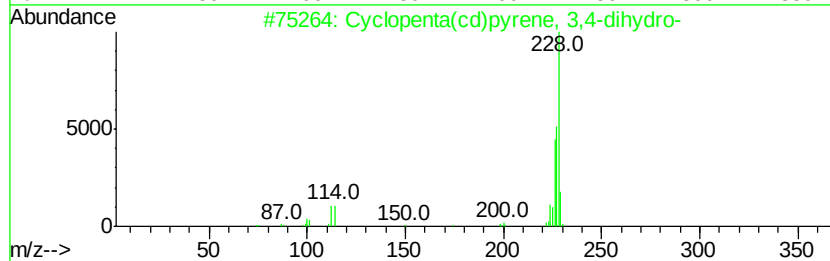
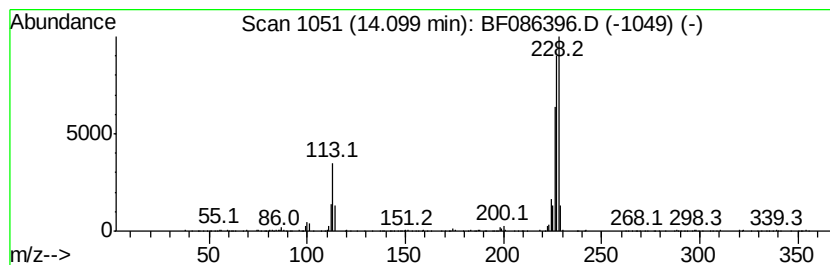
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Cyclopenta(cd)pyrene, 3,4-d... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.10	2.15 ng	336237	Chrysene-d12	14.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopenta(cd)pyrene, 3,4-dihydro-	228	C18H12	025732-74-5	70
2		Benzo[c]phenanthrene	228	C18H12	000195-19-7	53
3		Isothiazol-5-amine, 4-bromo-3-ch...	226	C4H4BrClN2S	1000272-59-9	47
4		Benz[alanthracene	228	C18H12	000056-55-3	38
5		1,3,5-Triazine-2(1H)-thione, 4-(...	227	C9H17N5S	023613-02-7	30



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF042216\
Data File : BF086396.D
Acq On : 23 Apr 2016 17:58
Operator : UM/SJ
Sample : H2640-31
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
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ClientSampleId :
EUT01-TP-B5(0-15)-C

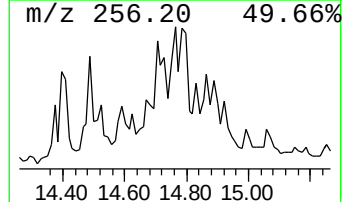
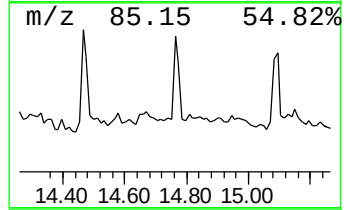
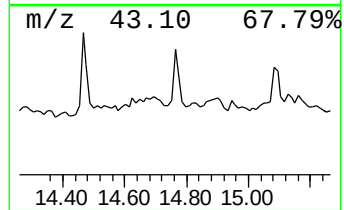
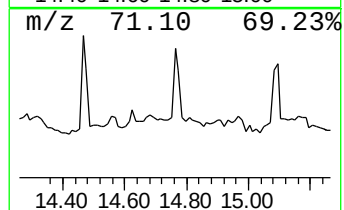
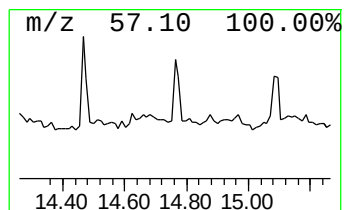
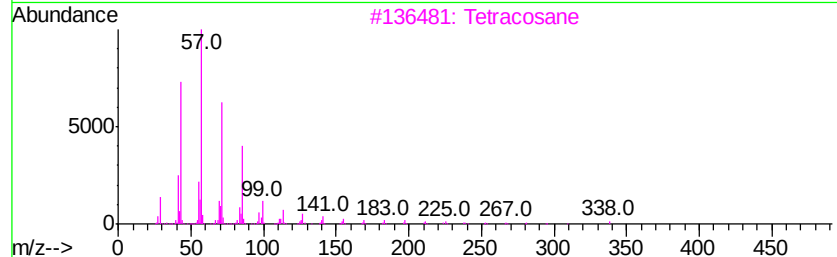
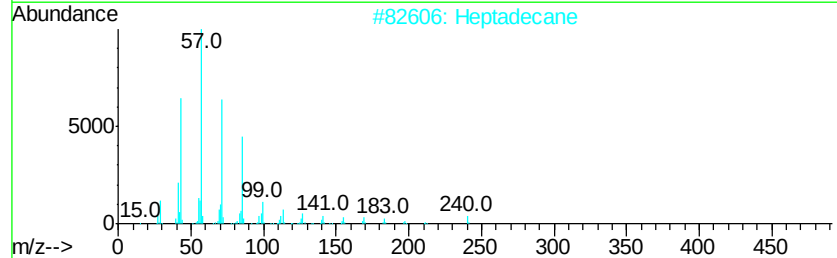
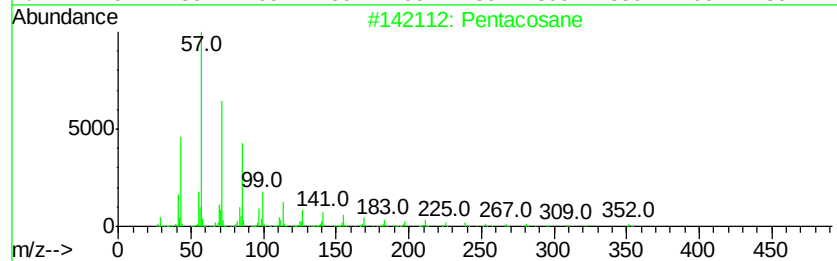
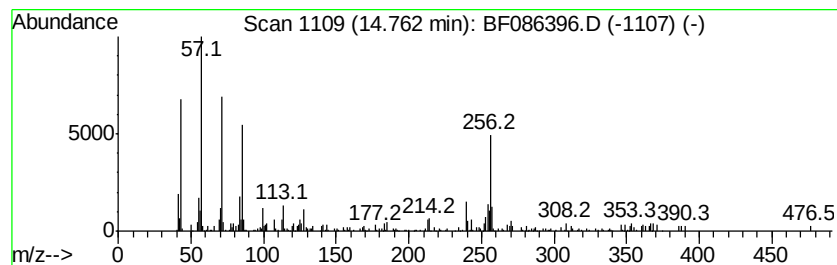
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Pentacosane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.76	5.18 ng	155418	Perylene-d12	15.41

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentacosane	352	C25H52	000629-99-2	64
2			Heptadecane	240	C17H36	000629-78-7	64
3			Tetracosane	338	C24H50	000646-31-1	50
4			Nonadecane	268	C19H40	000629-92-5	50
5			Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	43



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF042216\
Data File : BF086396.D
Acq On : 23 Apr 2016 17:58
Operator : UM/SJ
Sample : H2640-31
Misc :
ALS Vial : 40 Sample Multiplier: 1

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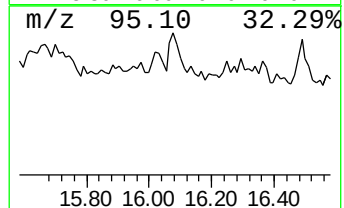
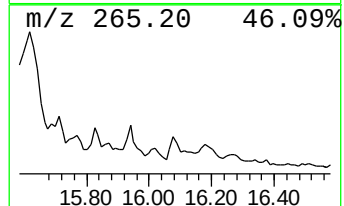
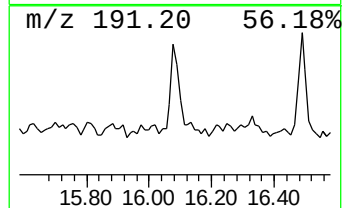
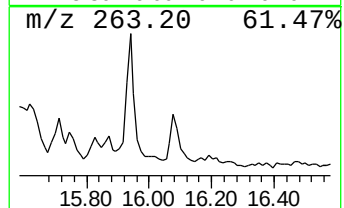
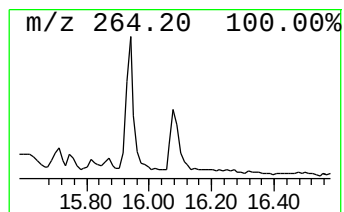
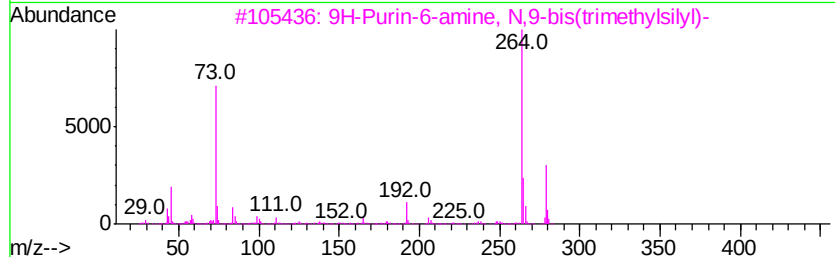
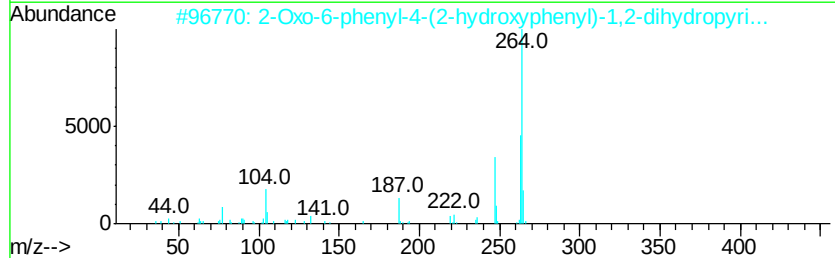
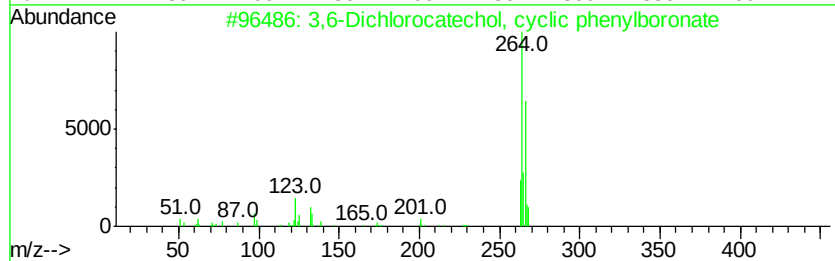
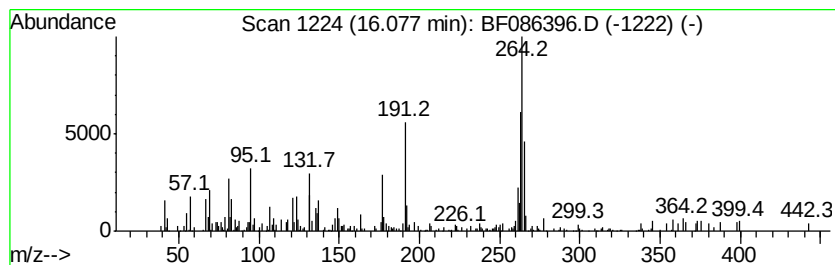
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 unknown16.08 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.08	7.21 ng	216405	Perylene-d12	15.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3,6-Dichlorocatechol, cyclic phe...	264	C12H7BCl2O2	1000293-25-1	35
2		2-Oxo-6-phenyl-4-(2-hydroxypheny...	264	C16H12N2O2	017432-82-5	32
3		9H-Purin-6-amine, N,9-bis(trimet...	279	C11H21N5Si2	017995-04-9	27
4		Ethanone, 1-[4-(methyltelluro)ph...	264	C9H100Te	032294-61-4	25
5		3,3'-Dimethyl-4,4'-biphenylene d...	264	C16H12N2O2	000091-97-4	25



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF042216\
Data File : BF086396.D
Acq On : 23 Apr 2016 17:58
Operator : UM/SJ
Sample : H2640-31
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
EUT01-TP-B5(0-15)-C

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF042216.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-Pentanone, 4-hy...	5.02	14.3	ng	768465	1	6.84	1074100	20.0
unknown6.61	6.61	79.8	ng	4283690	1	6.84	1074100	20.0
Hexadecane	10.32	4.7	ng	300642	3	9.88	1290710	20.0
Diphenylmethane	10.51	2.5	ng	164504	3	9.88	1290710	20.0
Phenanthrene, 2-m...	11.89	2.1	ng	405303	4	11.36	3885280	20.0
4H-Cyclopenta[def...	11.97	5.0	ng	969884	4	11.36	3885280	20.0
11H-Benzo[b]fluorene	13.13	4.6	ng	717061	5	14.00	3128220	20.0
Cyclopenta(cd)pyr...	14.10	2.1	ng	336237	5	14.00	3128220	20.0
Pentacosane	14.76	5.2	ng	155418	6	15.41	600439	20.0
unknown16.08	16.08	7.2	ng	216405	6	15.41	600439	20.0