

Data Path : Z:\HPCHEM1\BNA F\DATA\BF020516\
 Data File : BF084888.D
 Acq On : 6 Feb 2016 4:22
 Operator : SJ/IZ
 Sample : H1329-04 5X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S4-B006(10-12)

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	4.784	234	236	245	rVB	228000	248105	18.72%	1.314%
2	5.241	274	276	279	rBV	847009	785553	59.28%	4.161%
3	6.304	367	369	377	rBV	1045762	882212	66.58%	4.673%
4	6.430	377	380	382	rBV	690526	840093	63.40%	4.450%
5	6.659	398	400	402	rBV	1203266	997665	75.29%	5.285%
6	6.819	411	414	416	rVB	475525	634230	47.86%	3.359%
7	7.230	447	450	452	rBV	430812	513549	38.76%	2.720%
8	7.950	510	513	515	rBV	1351895	1325059	100.00%	7.019%
9	8.224	535	537	540	rVB2	13822	14579	1.10%	0.077%
10	9.025	604	607	609	rBV	1106965	905578	68.34%	4.797%
11	9.116	612	615	617	rBV	19917	20765	1.57%	0.110%
12	9.425	640	642	644	rBV	111668	97756	7.38%	0.518%
13	9.550	652	653	656	rVB	14493	17754	1.34%	0.094%
14	9.642	659	661	663	rVV	40451	34537	2.61%	0.183%
15	9.699	663	666	667	rVV	1170441	1298904	98.03%	6.880%
16	9.722	667	668	670	rVB	32743	29394	2.22%	0.156%
17	9.905	682	684	685	rVB	15378	20790	1.57%	0.110%
18	10.019	691	694	697	rBV3	6289	17665	1.33%	0.094%
19	10.099	697	701	703	rVV4	8330	16977	1.28%	0.090%
20	10.145	703	705	706	rVB	35552	37244	2.81%	0.197%
21	10.236	712	713	717	rVB	33519	31681	2.39%	0.168%
22	10.362	722	724	726	rVV2	18350	25983	1.96%	0.138%
23	10.396	726	727	730	rVB3	15529	17391	1.31%	0.092%
24	10.476	732	734	737	rBV	468528	440996	33.28%	2.336%
25	10.613	744	746	750	rBV	63831	85170	6.43%	0.451%
26	10.785	758	761	762	rBV2	8582	15837	1.20%	0.084%
27	10.819	762	764	767	rVB2	13516	27564	2.08%	0.146%
28	10.910	770	772	773	rBV2	12997	20657	1.56%	0.109%
29	10.979	777	778	781	rVB3	18176	16216	1.22%	0.086%
30	11.025	781	782	783	rBV	13513	14783	1.12%	0.078%
31	11.059	783	785	787	rBV2	42405	47503	3.58%	0.252%
32	11.173	792	795	796	rBV	1360169	1196665	90.31%	6.339%
33	11.242	799	801	803	rVB	78261	91612	6.91%	0.485%
34	11.288	803	805	807	rBV2	11924	19390	1.46%	0.103%

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 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	11.413	813	816	820	rBV3	18867	47702	3.60%	0.253%
36	11.482	820	822	823	rVV2	40345	45693	3.45%	0.242%
37	11.505	823	824	827	rVB	16223	26419	1.99%	0.140%
38	11.642	833	836	837	rBV3	14682	18685	1.41%	0.099%
39	11.676	837	839	840	rVV	55718	62422	4.71%	0.331%
40	11.699	840	841	844	rVV	76851	64926	4.90%	0.344%
41	11.745	844	845	847	rVV	34034	32134	2.43%	0.170%
42	11.779	847	848	853	rVB	83088	129018	9.74%	0.683%
43	11.859	853	855	856	rBV2	9884	13654	1.03%	0.072%
44	11.893	856	858	862	rVB	80556	83974	6.34%	0.445%
45	11.973	862	865	870	rVB2	29213	66435	5.01%	0.352%
46	12.042	870	871	874	rBV3	12751	18310	1.38%	0.097%
47	12.168	881	882	885	rVB3	22018	25755	1.94%	0.136%
48	12.225	885	887	888	rBV	44437	60769	4.59%	0.322%
49	12.282	890	892	893	rVB	69270	62142	4.69%	0.329%
50	12.305	893	894	897	rVB	98209	89189	6.73%	0.472%
51	12.373	898	900	903	rBV	282685	375674	28.35%	1.990%
52	12.442	903	906	908	rVB4	16821	21234	1.60%	0.112%
53	12.476	908	909	911	rBV2	12438	13469	1.02%	0.071%
54	12.522	911	913	916	rBV3	21016	36492	2.75%	0.193%
55	12.568	916	917	918	rBV	18274	19657	1.48%	0.104%
56	12.602	918	920	923	rBV2	609853	727848	54.93%	3.855%
57	12.648	923	924	929	rVB3	92640	140873	10.63%	0.746%
58	12.728	929	931	932	rBV	34700	31661	2.39%	0.168%
59	12.751	932	933	936	rVB	400070	537605	40.57%	2.848%
60	12.808	936	938	939	rBV2	14470	20015	1.51%	0.106%
61	12.933	946	949	951	rVB2	48602	84774	6.40%	0.449%
62	13.002	953	955	957	rVV	107356	106808	8.06%	0.566%
63	13.036	957	958	962	rVB	57164	56003	4.23%	0.297%
64	13.128	964	966	968	rBV	36760	33576	2.53%	0.178%
65	13.162	968	969	971	rVB	34233	26437	2.00%	0.140%
66	13.196	971	972	974	rBV2	18651	23611	1.78%	0.125%
67	13.242	974	976	979	rVB2	58326	81518	6.15%	0.432%
68	13.299	979	981	983	rBV	267684	258874	19.54%	1.371%
69	13.345	983	985	990	rBV	121739	135889	10.26%	0.720%
70	13.436	991	993	998	rBV2	28050	73728	5.56%	0.391%
71	13.551	1001	1003	1004	rBV	33897	35385	2.67%	0.187%

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72	13.676	1010	1014	1017	rVB2	127116	174874	13.20%	0.926%
73	13.802	1022	1025	1026	rBV2	1032474	1076326	81.23%	5.701%
74	13.985	1039	1041	1044	rBV2	88102	134883	10.18%	0.714%
75	14.191	1057	1059	1060	rBV	44094	46213	3.49%	0.245%
76	14.294	1066	1068	1073	rBV2	112690	171399	12.94%	0.908%
77	14.591	1092	1094	1096	rVB	128794	128680	9.71%	0.682%
78	14.797	1110	1112	1116	rBV	172836	311737	23.53%	1.651%
79	14.888	1118	1120	1122	rVB	128041	133438	10.07%	0.707%
80	15.059	1133	1135	1138	rBV	95666	121376	9.16%	0.643%
81	15.117	1138	1140	1142	rVV	164215	193829	14.63%	1.027%
82	15.174	1142	1145	1148	rVV	782251	958025	72.30%	5.075%
83	15.219	1148	1149	1154	rVB	106303	115431	8.71%	0.611%
84	15.597	1180	1182	1184	rBV	77060	126346	9.54%	0.669%
85	15.779	1196	1198	1204	rVB3	60595	121425	9.16%	0.643%
86	16.031	1217	1220	1223	rVB2	48556	90115	6.80%	0.477%
87	16.145	1228	1230	1237	rVB3	96522	201783	15.23%	1.069%
88	16.442	1254	1256	1261	rVB2	71680	127314	9.61%	0.674%
89	16.534	1262	1264	1267	rVB	36757	61255	4.62%	0.324%
90	16.820	1287	1289	1292	rVB	59874	106326	8.02%	0.563%

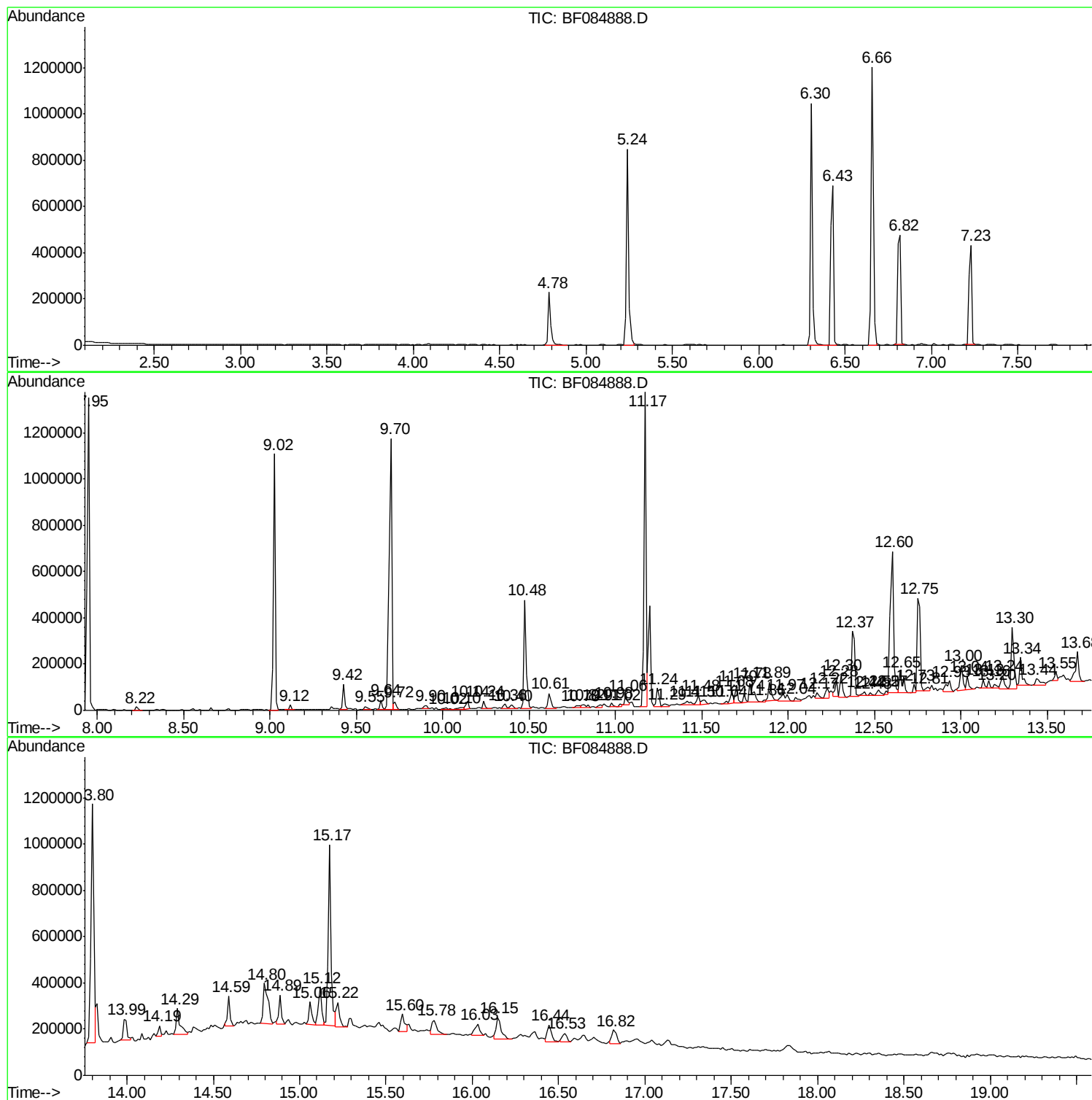
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ClientSampleId :
S4-B006(10-12)

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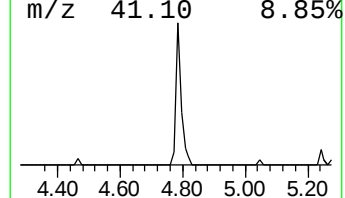
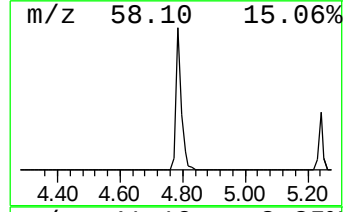
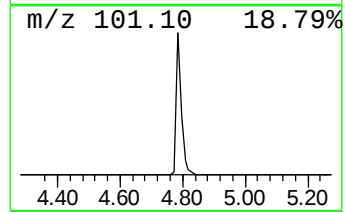
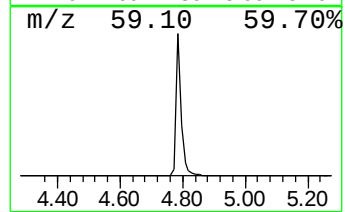
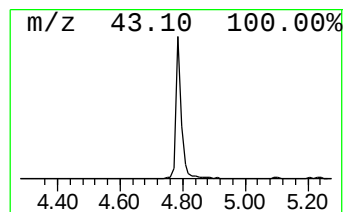
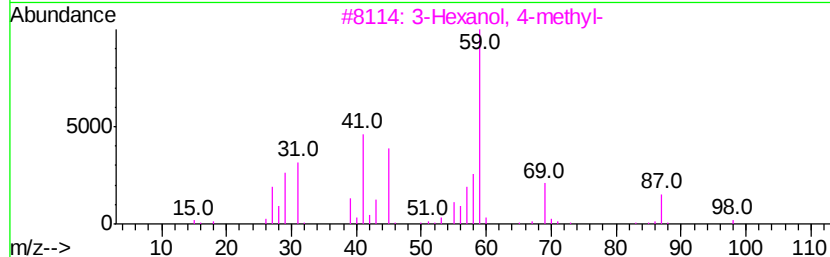
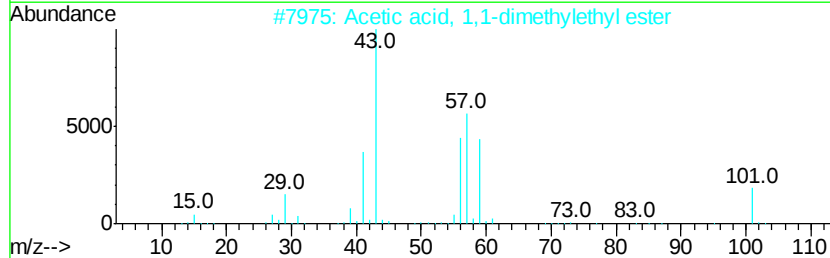
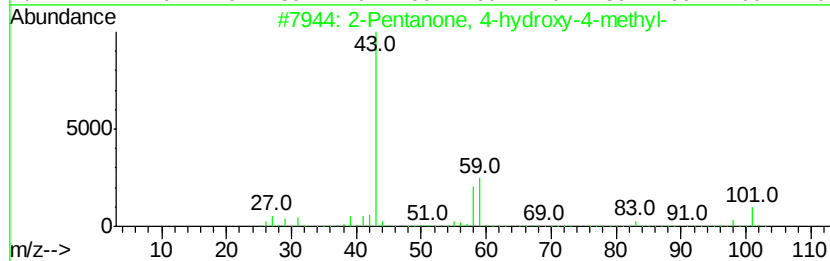
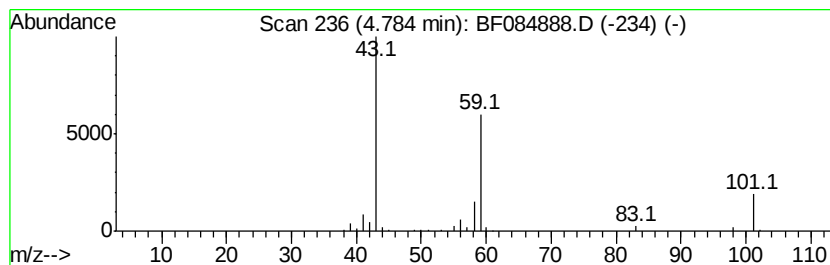
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.78	4.97 ng	248105	1,4-Dichlorobenzene-d4	6.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
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		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5		4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9



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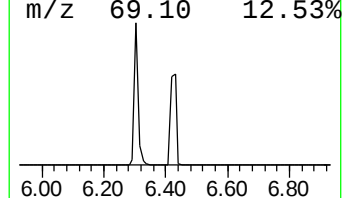
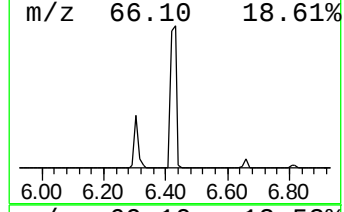
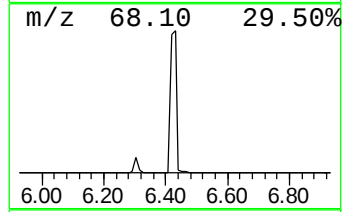
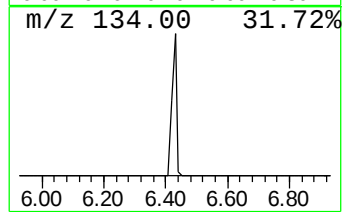
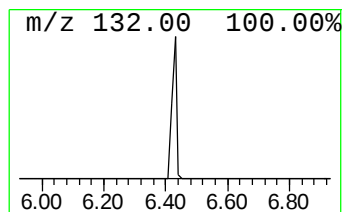
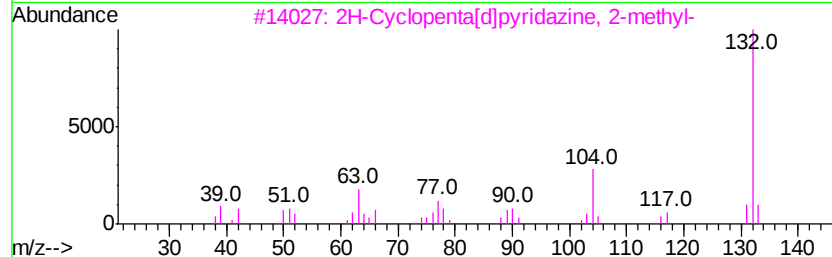
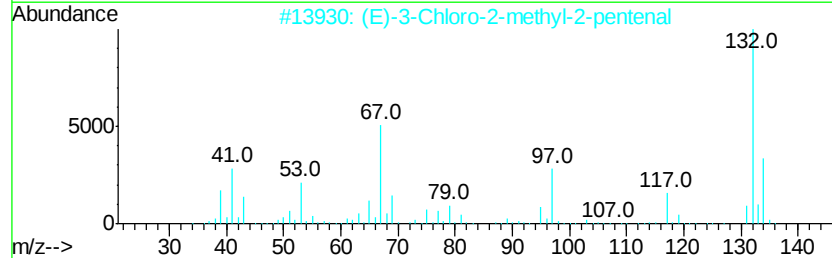
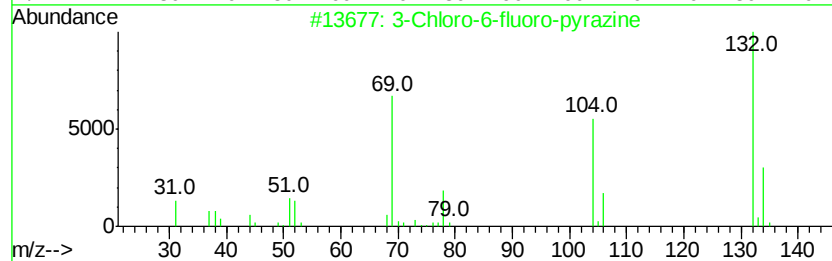
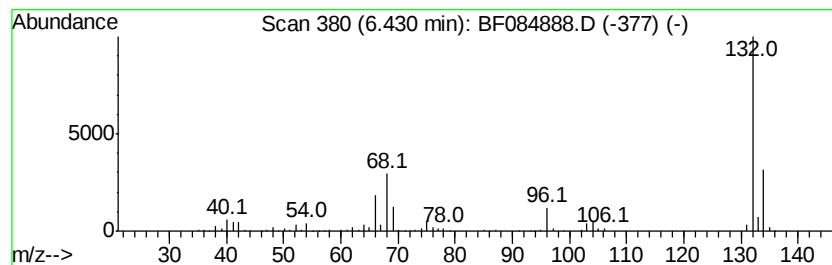
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 3-Chloro-6-fluoro-pyrazine Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.43	16.84 ng	840093	1,4-Dichlorobenzene-d4	6.66

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	52
2			(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	33
3			2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
4			4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9
5			5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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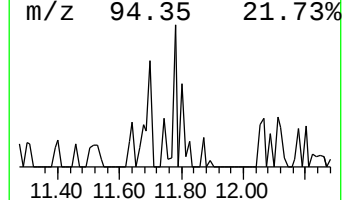
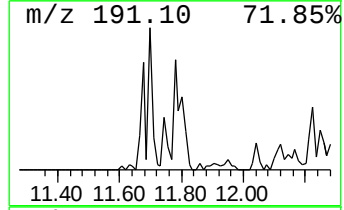
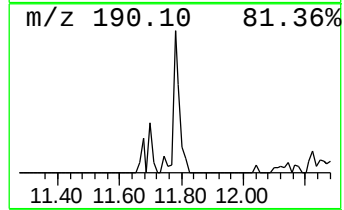
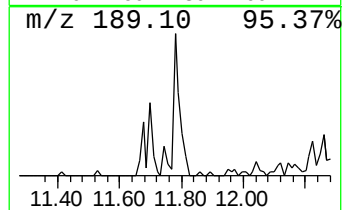
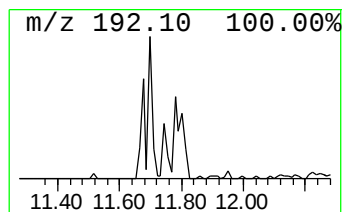
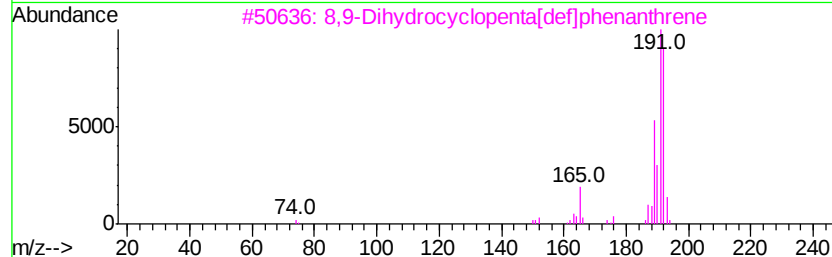
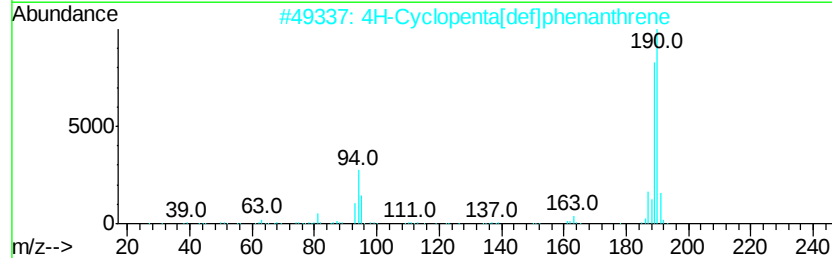
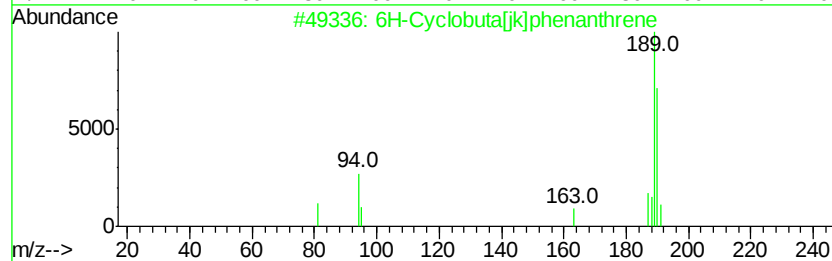
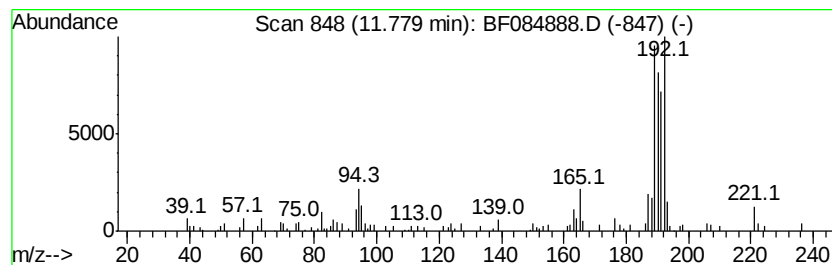
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 unknown11.78 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.78	2.16 ng	129018	Phenanthrene-d10	11.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	6H-Cyclobuta[ik]phenanthrene	190	C15H10	083469-43-6	49
2		4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	49
3		8,9-Dihydrocyclopenta[def]phenan...	192	C15H12	027410-55-5	47
4		Anthracene, 9-methyl-	192	C15H12	000779-02-2	46
5		Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	42



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ALS Vial : 33 Sample Multiplier: 1

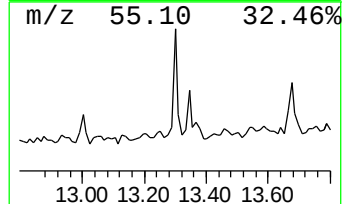
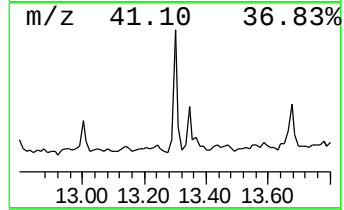
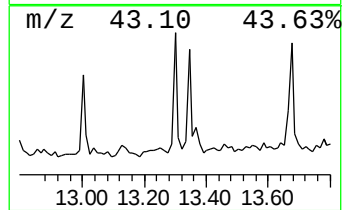
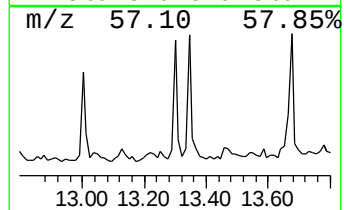
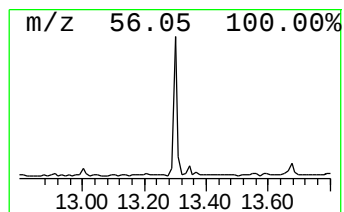
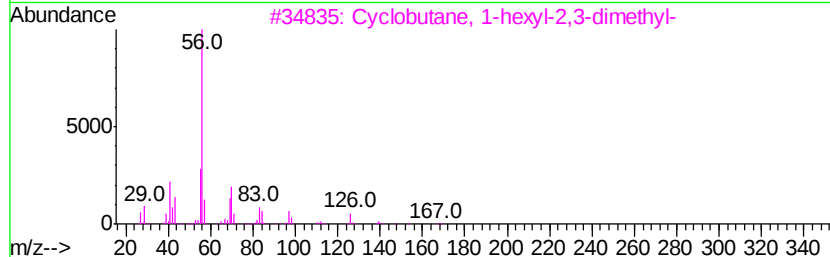
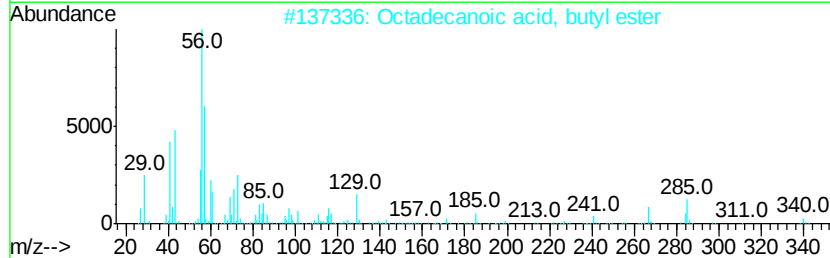
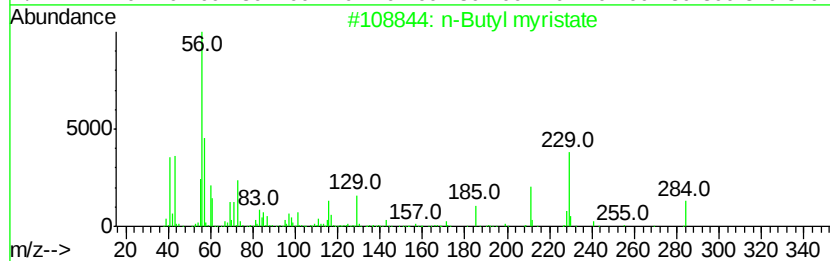
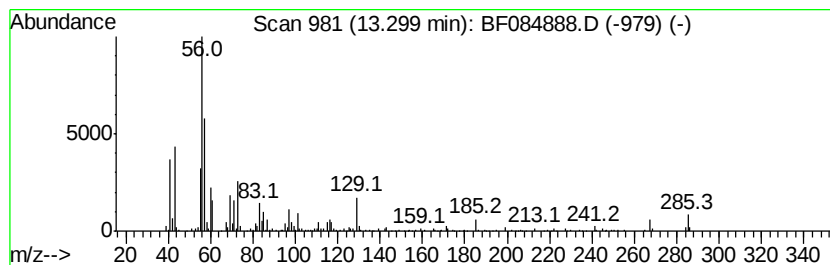
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ClientSampleId :
S4-B006(10-12)

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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 n-Butyl myristate Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.30	4.81 ng	258874	Chrysene-d12	13.80	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Butyl myristate	284	C18H36O2	000110-36-1	90
2	Octadecanoic acid, butyl ester	340	C22H44O2	000123-95-5	49
3	Cyclobutane, 1-hexyl-2,3-dimethyl-	168	C12H24	055170-84-8	38
4	Urea, N,N'-di-2-propenyl-	140	C7H12N2O	001801-72-5	38
5	1-Hexene, 4-methyl-	98	C7H14	003769-23-1	38



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF020516\
Data File : BF084888.D
Acq On : 6 Feb 2016 4:22
Operator : SJ/IZ
Sample : H1329-04 5X
Misc :
ALS Vial : 33 Sample Multiplier: 1

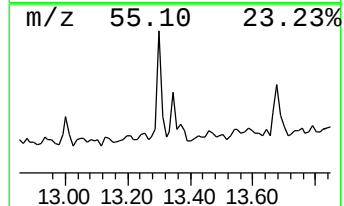
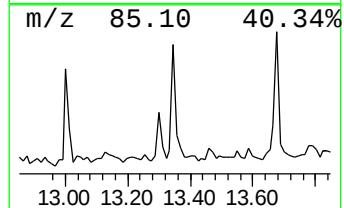
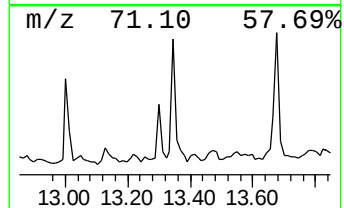
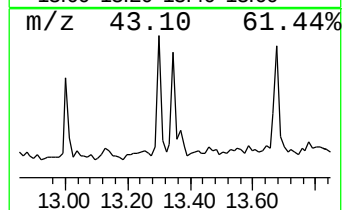
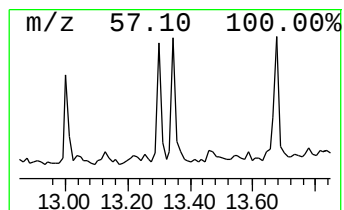
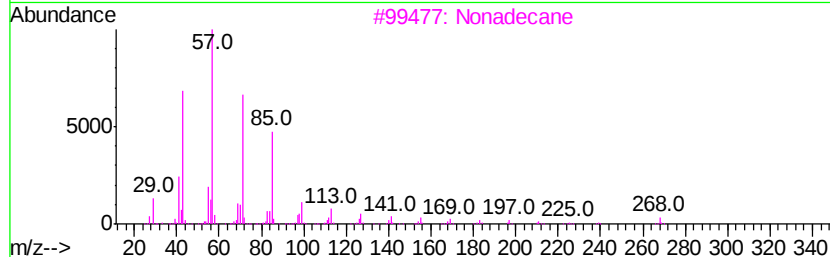
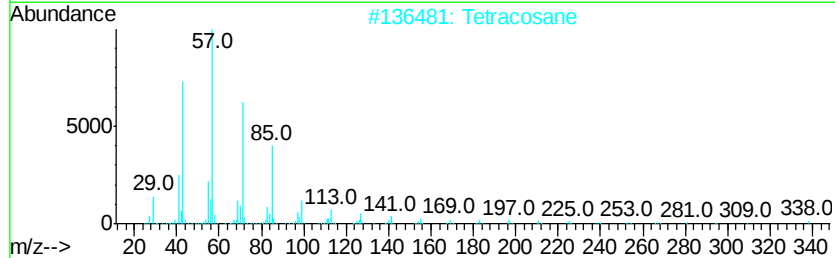
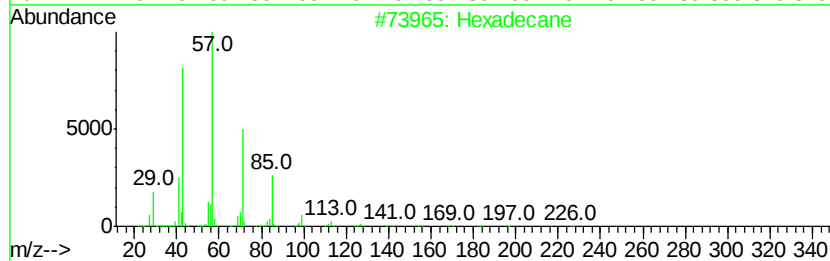
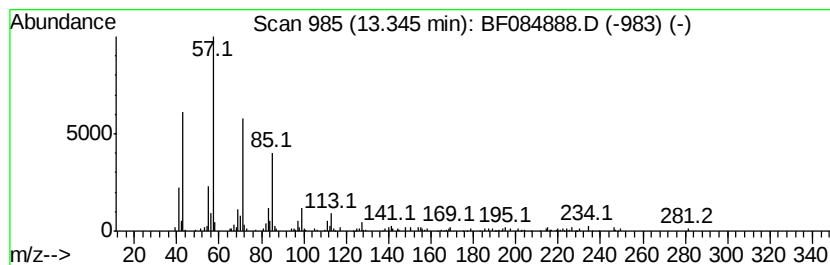
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ClientSampleId :
S4-B006(10-12)

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 6 Hexadecane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD		R.T.		
13.35	2.53 ng	135889	Chrysene-d12		13.80		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	93
2			Tetracosane	338	C24H50	000646-31-1	87
3			Nonadecane	268	C19H40	000629-92-5	87
4			Heptacosane	380	C27H56	000593-49-7	87
5			Octadecane	254	C18H38	000593-45-3	87



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF020516\
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Sample : H1329-04 5X
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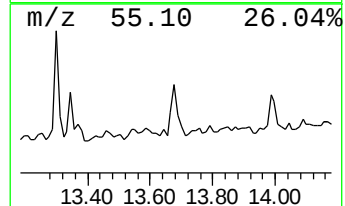
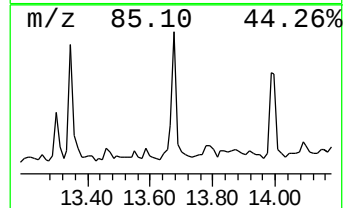
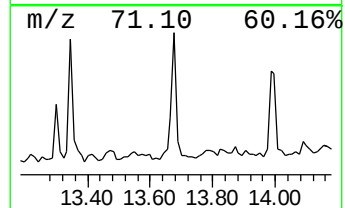
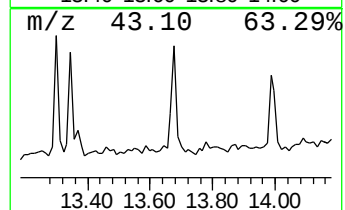
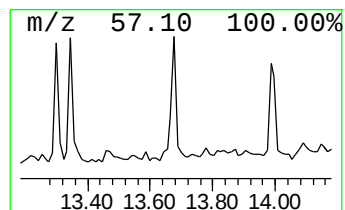
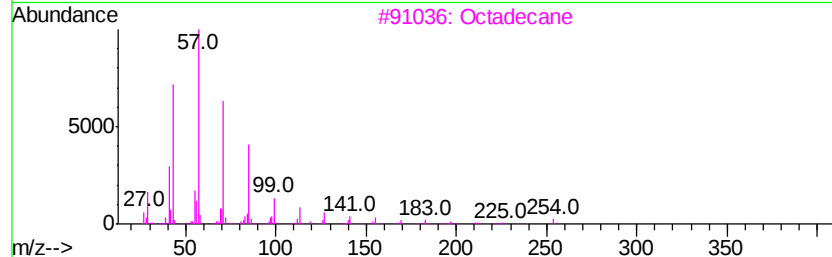
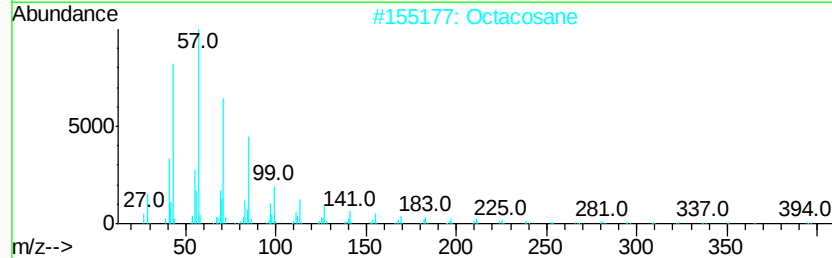
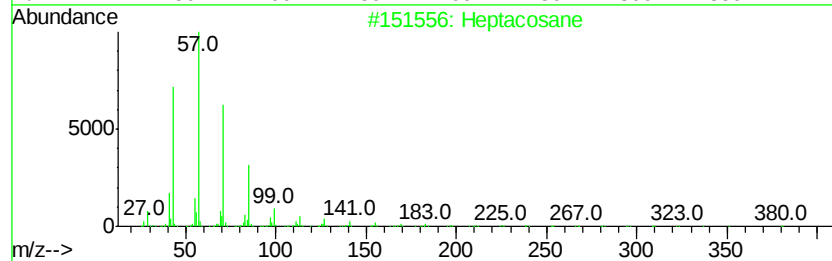
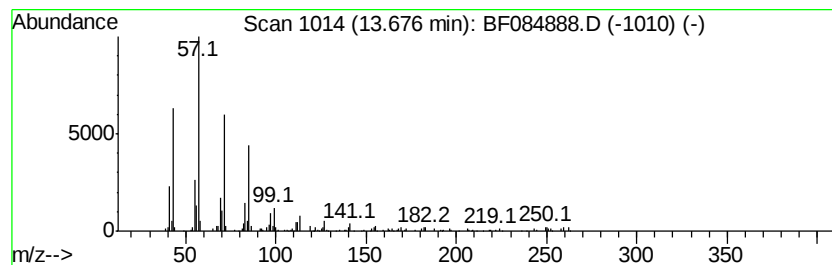
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Heptacosane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.68	3.25 ng	174874	Chrysene-d12	13.80	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptacosane	380	C27H56	000593-49-7	87
2	Octacosane	394	C28H58	000630-02-4	83
3	Octadecane	254	C18H38	000593-45-3	83
4	Tetracosane	338	C24H50	000646-31-1	80
5	Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	80



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF020516\
Data File : BF084888.D
Acq On : 6 Feb 2016 4:22
Operator : SJ/IZ
Sample : H1329-04 5X
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
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ClientSampleId :
S4-B006(10-12)

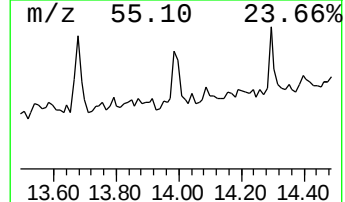
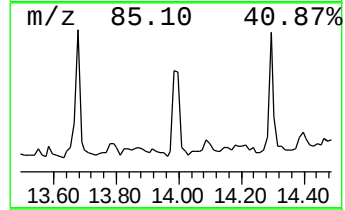
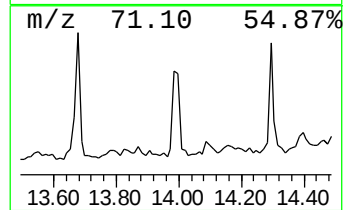
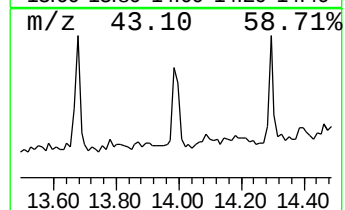
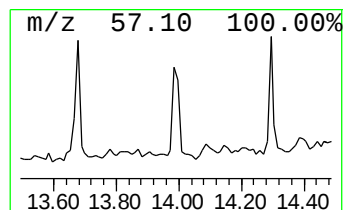
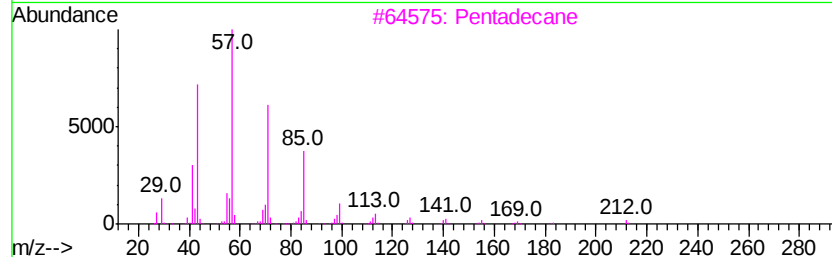
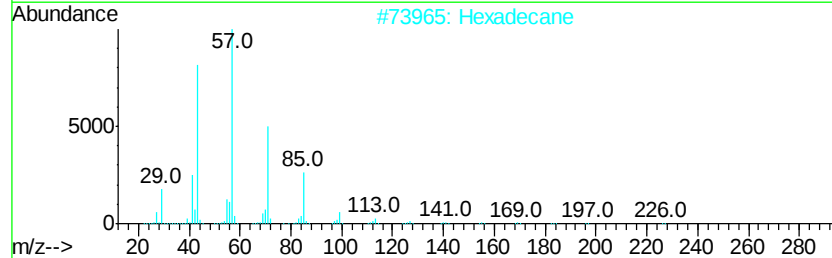
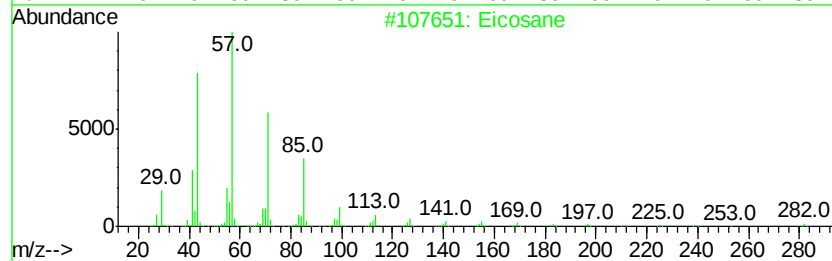
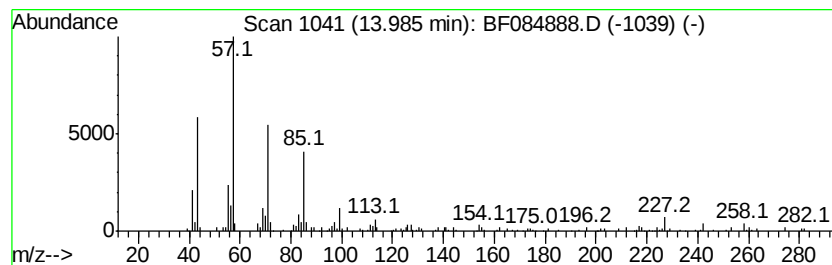
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Eicosane Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.99	2.51 ng	134883	Chrysene-d12	13.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	93
2		Hexadecane	226	C16H34	000544-76-3	91
3		Pentadecane	212	C15H32	000629-62-9	86
4		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	83
5		Dodecane, 1-iodo-	296	C12H25I	004292-19-7	80



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF020516\
Data File : BF084888.D
Acq On : 6 Feb 2016 4:22
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Misc :
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ClientSampleId :
S4-B006(10-12)

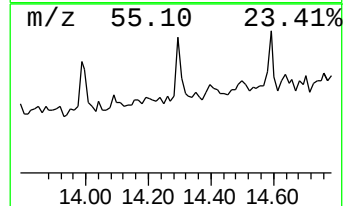
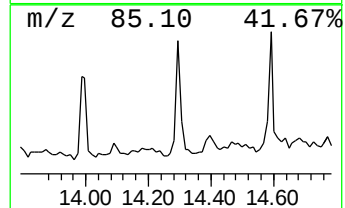
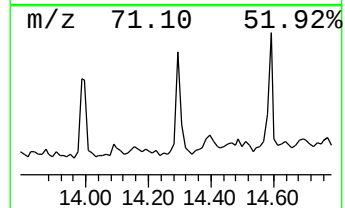
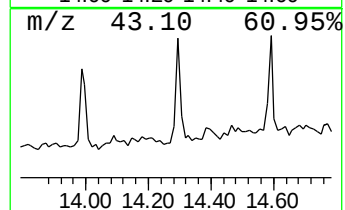
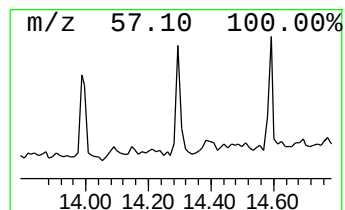
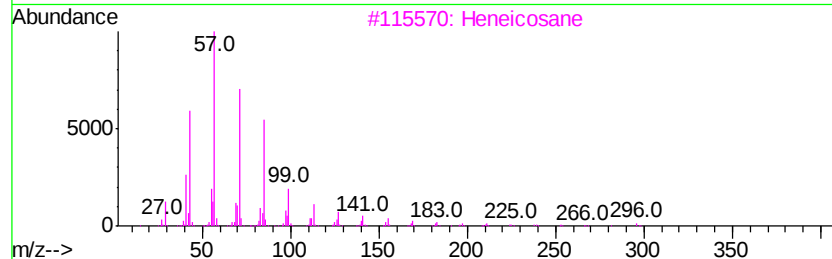
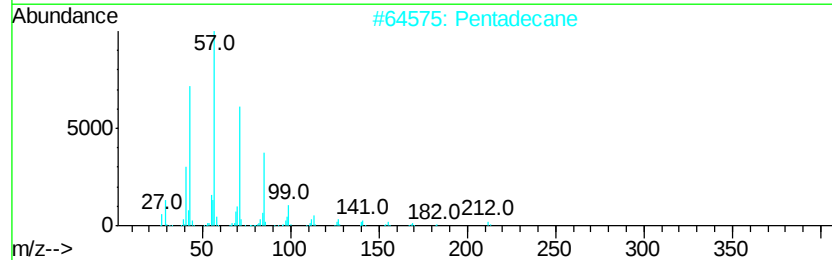
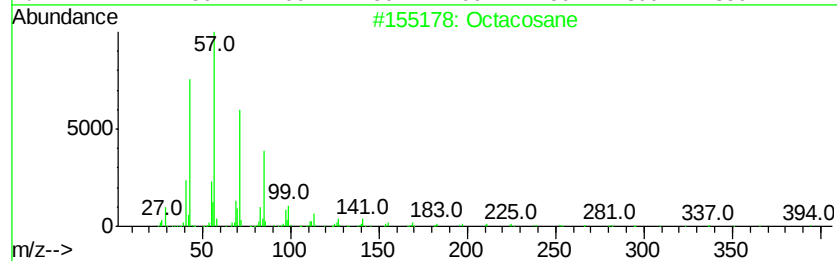
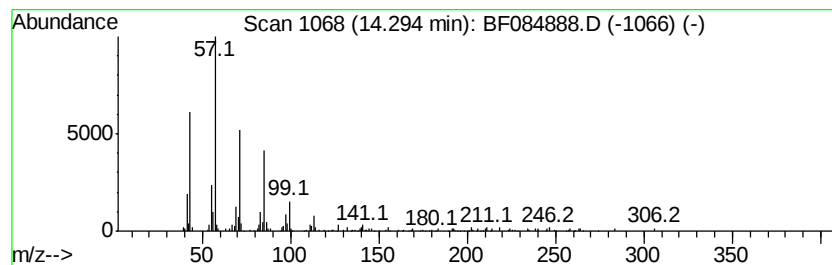
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Octacosane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.29	3.18 ng	171399	Chrysene-d12	13.80

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octacosane		394	C28H58	000630-02-4	87
2	Pentadecane		212	C15H32	000629-62-9	83
3	Heneicosane		296	C21H44	000629-94-7	80
4	Pentacosane		352	C25H52	000629-99-2	80
5	3,5-Dimethyldodecane		198	C14H30	107770-99-0	80



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF020516\
Data File : BF084888.D
Acq On : 6 Feb 2016 4:22
Operator : SJ/IZ
Sample : H1329-04 5X
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
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ClientSampleId :
S4-B006(10-12)

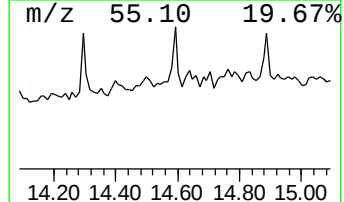
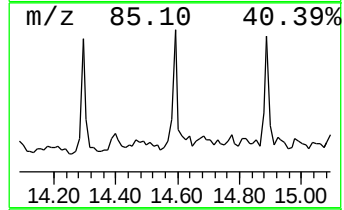
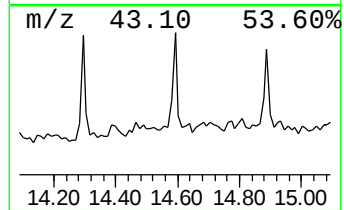
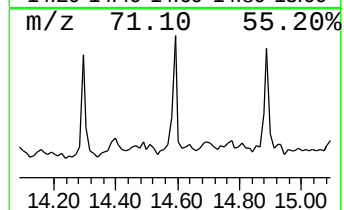
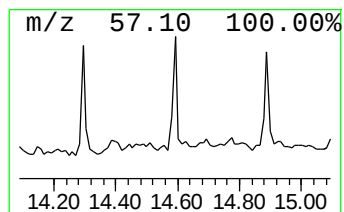
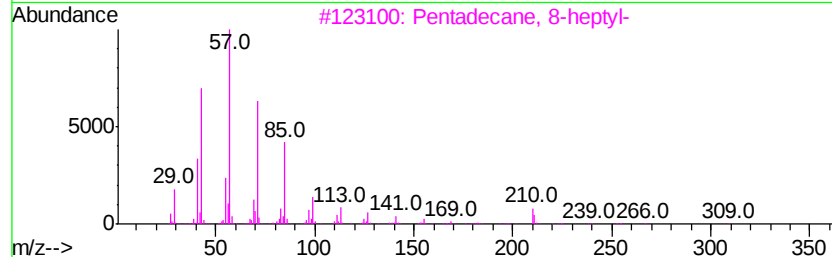
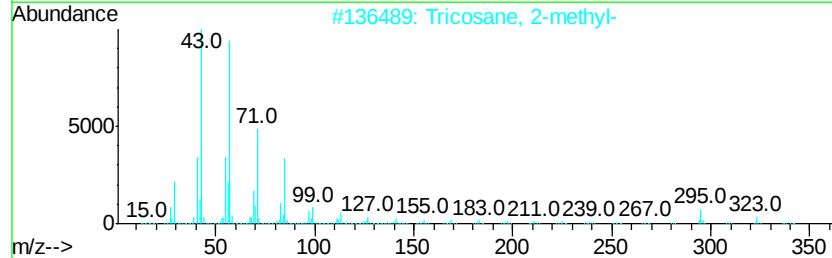
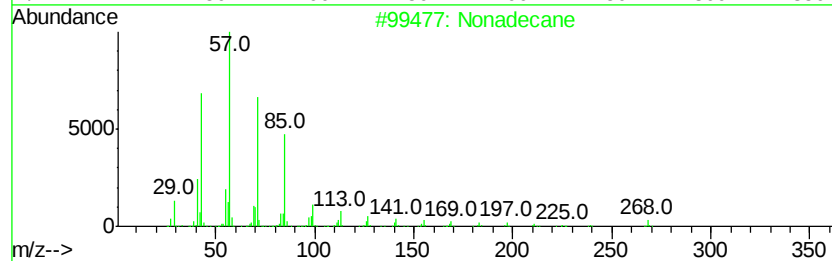
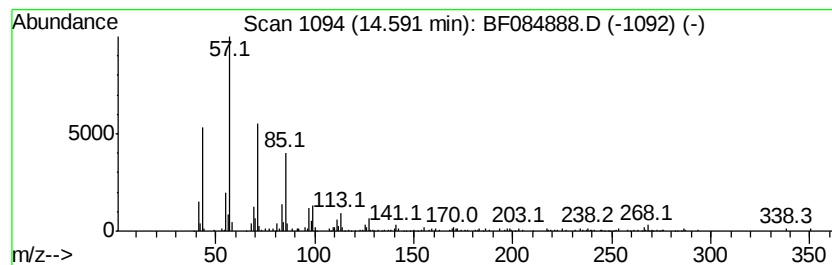
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Nonadecane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.59	2.69 ng	128680	Perylene-d12	15.17

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonadecane		268	C19H40	000629-92-5	96
2	Tricosane, 2-methyl-		338	C24H50	001928-30-9	91
3	Pentadecane, 8-heptyl-		310	C22H46	071005-15-7	87
4	Octadecane, 2-methyl-		268	C19H40	001560-88-9	87
5	Heptacosane		380	C27H56	000593-49-7	86



Data Path : Z:\HPCHEM1\BNA F\DATA\BF020516\
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Acq On : 6 Feb 2016 4:22
Operator : SJ/IZ
Sample : H1329-04 5X
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ALS Vial : 33 Sample Multiplier: 1

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ClientSampleId :
S4-B006(10-12)

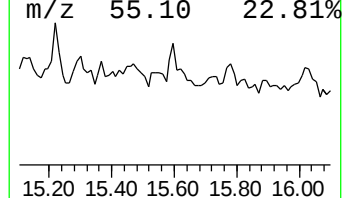
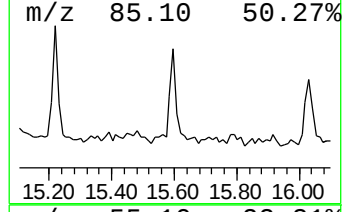
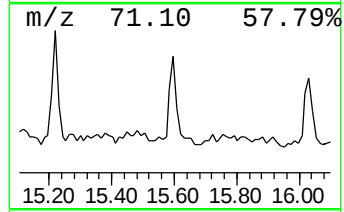
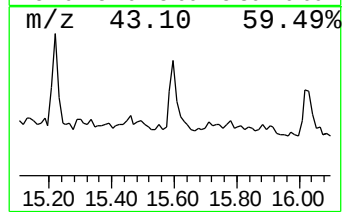
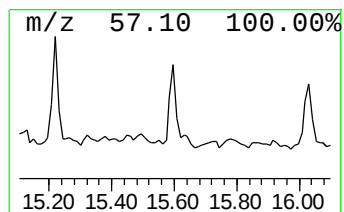
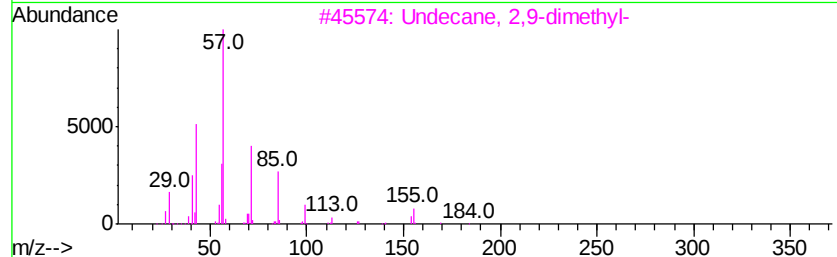
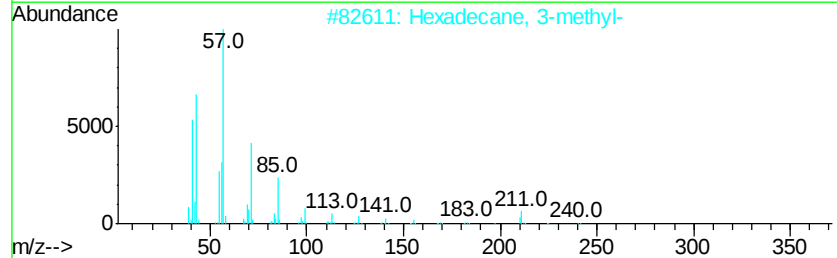
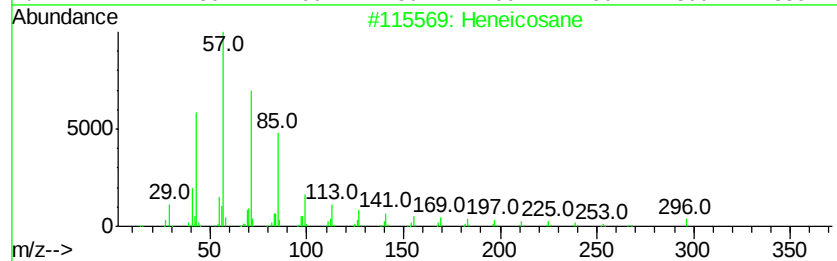
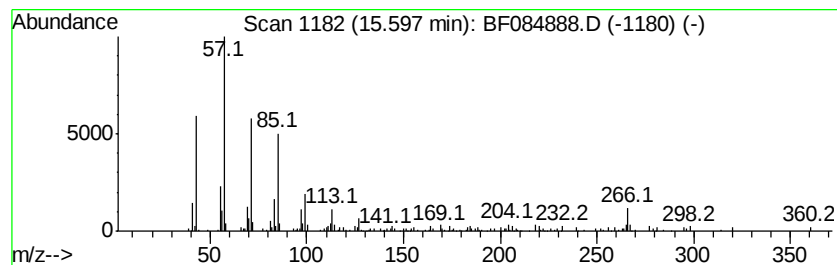
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Heneicosane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.60	2.64 ng	126346	Perylene-d12	15.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	90
2		Hexadecane, 3-methyl-	240	C17H36	006418-43-5	83
3		Undecane, 2,9-dimethyl-	184	C13H28	017301-26-7	64
4		Octadecane	254	C18H38	000593-45-3	59
5		Decane, 3,6-dimethyl-	170	C12H26	017312-53-7	58



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF020516\
Data File : BF084888.D
Acq On : 6 Feb 2016 4:22
Operator : SJ/IZ
Sample : H1329-04 5X
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
S4-B006(10-12)

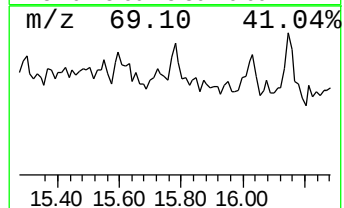
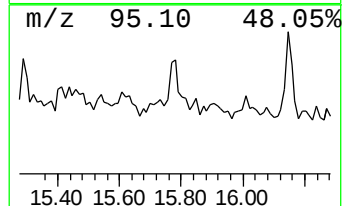
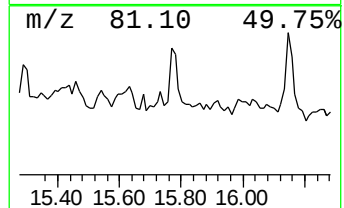
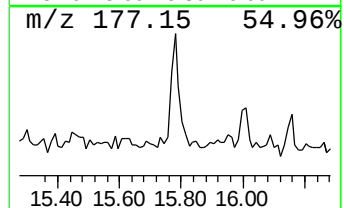
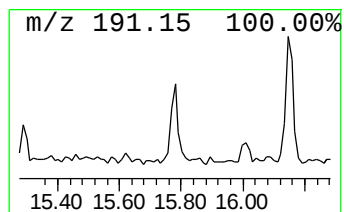
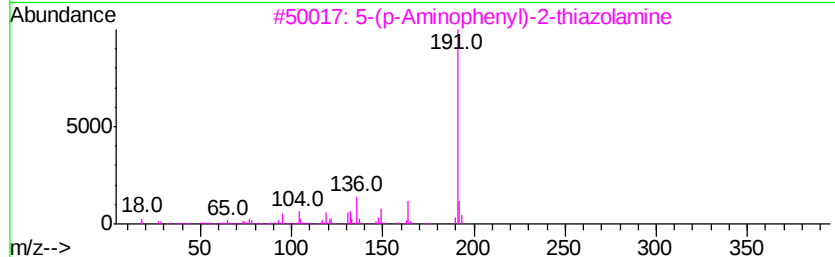
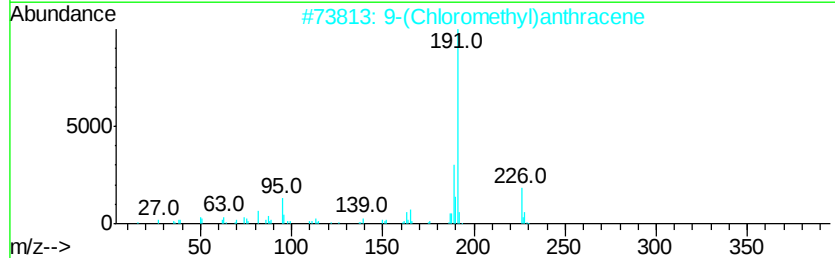
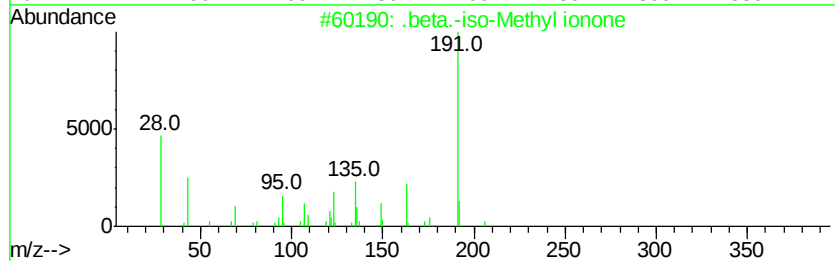
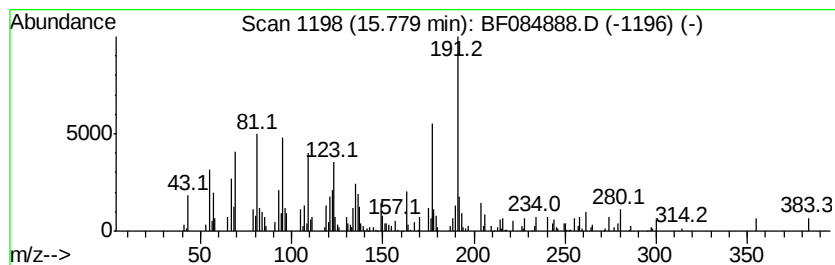
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 unknown15.78 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.78	2.53 ng	121425	Perylene-d12	15.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	.beta.-iso-Methyl ionone	206	C14H22O	1000285-40-2	38
2		9-(Chloromethyl)anthracene	226	C15H11Cl	024463-19-2	35
3		5-(p-Aminophenyl)-2-thiazolamine	191	C9H9N3S	090349-87-4	35
4		Anthracene, 9-dodecyltetradecahy...	360	C26H48	055401-75-7	27
5		1-Penten-3-one, 1-(2,6,6-trimeth...	206	C14H22O	000127-43-5	27



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF020516\
Data File : BF084888.D
Acq On : 6 Feb 2016 4:22
Operator : SJ/IZ
Sample : H1329-04 5X
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
S4-B006(10-12)

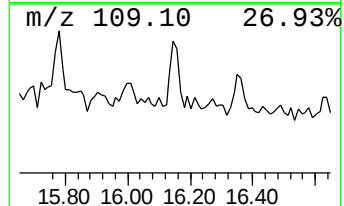
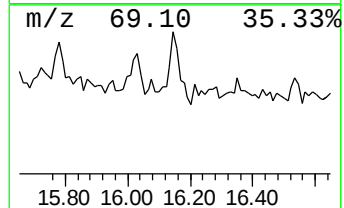
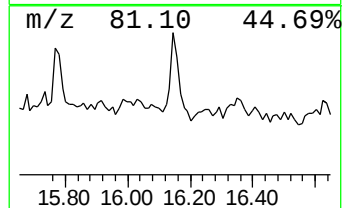
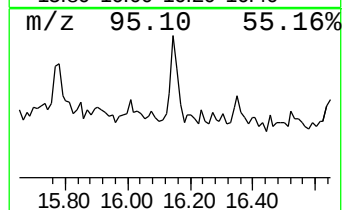
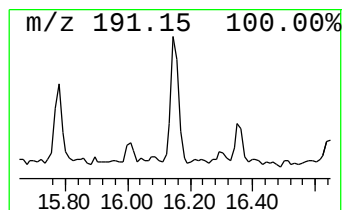
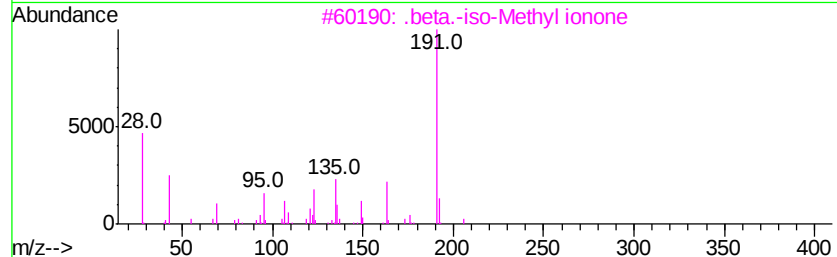
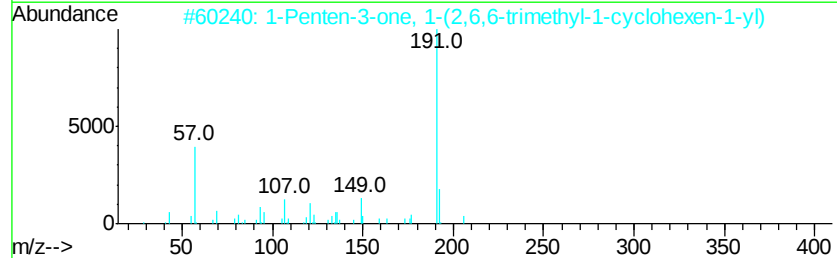
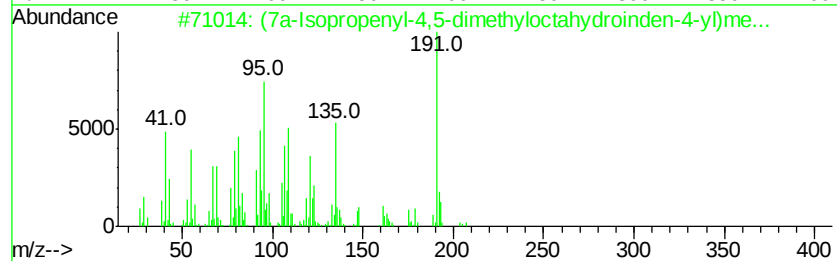
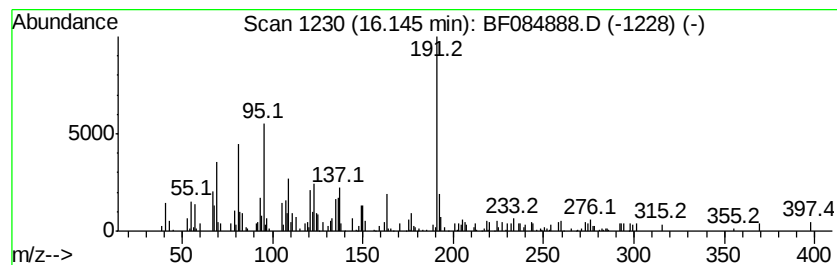
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 unknown16.15 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.15	4.21 ng	201783	Perylene-d12	15.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(7a-Isopropenyl-4,5-dimethylocta...	222	C15H26O	1000187-02-9	42
2		1-Penten-3-one, 1-(2,6,6-trimeth...	206	C14H22O	000127-43-5	41
3		.beta.-iso-Methyl ionone	206	C14H22O	1000285-40-2	38
4		Phenol, 2,4-bis(1,1-dimethylethyl)-	206	C14H22O	000096-76-4	35
5		Propenamide, 3-(3,4-dimethoxyph...	313	C18H19NO4	339165-72-9	32



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF020516\
 Data File : BF084888.D
 Acq On : 6 Feb 2016 4:22
 Operator : SJ/IZ
 Sample : H1329-04 5X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S4-B006(10-12)

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-Pentanone, 4-hy...	4.78	5.0	ng	248105	1	6.66	997665	20.0
3-Chloro-6-fluoro...	6.43	16.8	ng	840093	1	6.66	997665	20.0
unknown11.78	11.78	2.2	ng	129018	4	11.17	1196670	20.0
n-Butyl myristate	13.30	4.8	ng	258874	5	13.80	1076330	20.0
Hexadecane	13.35	2.5	ng	135889	5	13.80	1076330	20.0
Heptacosane	13.68	3.3	ng	174874	5	13.80	1076330	20.0
Eicosane	13.99	2.5	ng	134883	5	13.80	1076330	20.0
Octacosane	14.29	3.2	ng	171399	5	13.80	1076330	20.0
Nonadecane	14.59	2.7	ng	128680	6	15.17	958025	20.0
Heneicosane	15.60	2.6	ng	126346	6	15.17	958025	20.0
unknown15.78	15.78	2.5	ng	121425	6	15.17	958025	20.0
unknown16.15	16.15	4.2	ng	201783	6	15.17	958025	20.0