

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF101015\
 Data File : BF082205.D
 Acq On : 11 Oct 2015 5:40
 Operator : UM/IZ
 Sample : G3979-08
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 A16COMP

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-BF101015.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	4.388	193	197	200	rBV2	13414	26545	1.44%	0.100%
2	5.017	249	252	264	rVB	723564	1063311	57.65%	4.010%
3	5.440	286	289	291	rBV	1629522	1765978	95.75%	6.659%
4	5.726	312	314	316	rBV	39731	40361	2.19%	0.152%
5	6.480	377	380	382	rBV	1373625	1774075	96.19%	6.690%
6	6.606	389	391	393	rBV	1981042	1837657	99.64%	6.930%
7	6.663	393	396	399	rVB	66842	80183	4.35%	0.302%
8	6.834	409	411	414	rBV	476670	469329	25.45%	1.770%
9	6.994	422	425	427	rBV	1701315	1522514	82.55%	5.741%
10	7.154	437	439	443	rVB3	15124	21451	1.16%	0.081%
11	7.406	459	461	467	rBV	1054688	1101838	59.74%	4.155%
12	7.497	467	469	476	rVB	20267	48435	2.63%	0.183%
13	8.126	520	524	526	rBV	676730	660287	35.80%	2.490%
14	8.709	574	575	578	rBV	27538	27459	1.49%	0.104%
15	8.835	585	586	590	rBV4	24536	27687	1.50%	0.104%
16	8.937	593	595	599	rVB	16715	19926	1.08%	0.075%
17	9.200	616	618	621	rBV	1920573	1844335	100.00%	6.955%
18	9.280	623	625	626	rVB	34392	31209	1.69%	0.118%
19	9.532	646	647	649	rBV2	18822	23306	1.26%	0.088%
20	9.600	649	653	655	rVV	584227	510091	27.66%	1.923%
21	9.737	663	665	668	rBV3	16800	22255	1.21%	0.084%
22	9.806	670	671	673	rVB	38710	30878	1.67%	0.116%
23	9.875	673	677	679	rBV	534354	711174	38.56%	2.682%
24	9.909	679	680	684	rVB3	29635	33826	1.83%	0.128%
25	10.080	692	695	697	rBV3	17090	23423	1.27%	0.088%
26	10.206	704	706	711	rVB4	12209	28862	1.56%	0.109%
27	10.309	711	715	716	rBV2	60432	86678	4.70%	0.327%
28	10.423	724	725	730	rVB3	17103	22686	1.23%	0.086%
29	10.526	732	734	736	rVB2	16225	20328	1.10%	0.077%
30	10.675	744	747	749	rBV2	776075	1062225	57.59%	4.006%
31	10.778	754	756	761	rVB	67625	100679	5.46%	0.380%
32	10.869	761	764	767	rBV4	12612	30183	1.64%	0.114%
33	10.972	770	773	775	rBV4	10651	19414	1.05%	0.073%
34	11.223	793	795	797	rBV2	36299	43262	2.35%	0.163%

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35	11.258	797	798	801	rVB2	27331	30112	1.63%	0.114%
36	11.360	805	807	812	rBV2	410352	897926	48.69%	3.386%
37	11.440	812	814	816	rVV	42431	48696	2.64%	0.184%
38	11.475	816	817	821	rVB2	14727	20106	1.09%	0.076%
39	11.601	826	828	831	rBV2	26065	40244	2.18%	0.152%
40	11.658	831	833	834	rBV	30280	27739	1.50%	0.105%
41	11.863	849	851	852	rBV	56436	66895	3.63%	0.252%
42	11.898	852	854	859	rVV2	320328	366210	19.86%	1.381%
43	11.978	859	861	865	rVB2	74199	107183	5.81%	0.404%
44	12.058	867	868	870	rVB2	19709	19933	1.08%	0.075%
45	12.092	870	871	874	rVB3	22054	27654	1.50%	0.104%
46	12.195	878	880	882	rVB	58778	72775	3.95%	0.274%
47	12.435	898	901	905	rVB4	78542	150108	8.14%	0.566%
48	12.503	905	907	911	rBV	36053	39383	2.14%	0.149%
49	12.572	911	913	916	rBV	440671	646894	35.07%	2.439%
50	12.618	916	917	920	rVV3	27660	47344	2.57%	0.179%
51	12.675	920	922	924	rVV3	57765	91505	4.96%	0.345%
52	12.812	928	934	936	rVV	475038	804484	43.62%	3.034%
53	12.858	936	938	940	rVB	18025	22745	1.23%	0.086%
54	12.949	944	946	949	rVV	1294476	1358834	73.68%	5.124%
55	13.029	950	953	955	rVV2	22230	38260	2.07%	0.144%
56	13.132	959	962	964	rBV	45022	98376	5.33%	0.371%
57	13.178	964	966	967	rVV	14354	22810	1.24%	0.086%
58	13.235	969	971	975	rVB3	40331	69709	3.78%	0.263%
59	13.326	978	979	980	rBV	33842	35149	1.91%	0.133%
60	13.361	980	982	984	rVB2	21294	30389	1.65%	0.115%
61	13.429	985	988	994	rVB2	204312	407555	22.10%	1.537%
62	13.521	994	996	998	rBV2	29791	46562	2.52%	0.176%
63	13.646	1005	1007	1010	rBV	51953	68560	3.72%	0.259%
64	13.749	1013	1016	1018	rBV	92718	138264	7.50%	0.521%
65	13.852	1023	1025	1030	rVB	213483	299809	16.26%	1.131%
66	14.001	1034	1038	1044	rBV2	558256	1201503	65.15%	4.531%
67	14.104	1045	1047	1049	rVB2	37984	52856	2.87%	0.199%
68	14.161	1049	1052	1055	rBV4	23378	56275	3.05%	0.212%
69	14.355	1067	1069	1070	rBV	18183	23145	1.25%	0.087%
70	14.389	1070	1072	1074	rVV	31595	46483	2.52%	0.175%
71	14.435	1074	1076	1077	rVV2	32017	45318	2.46%	0.171%

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72	14.481	1077	1080	1086	rVB4	63053	179704	9.74%	0.678%
73	14.755	1102	1104	1107	rBV3	26989	55055	2.99%	0.208%
74	14.835	1110	1111	1113	rBV	31586	51246	2.78%	0.193%
75	15.029	1125	1128	1132	rBV	346370	676563	36.68%	2.551%
76	15.098	1132	1134	1135	rVV2	90486	126425	6.85%	0.477%
77	15.132	1135	1137	1143	rVB	67352	121499	6.59%	0.458%
78	15.315	1151	1153	1156	rVB	145004	224097	12.15%	0.845%
79	15.384	1156	1159	1162	rVV	218687	283658	15.38%	1.070%
80	15.441	1162	1164	1173	rVB2	380670	633527	34.35%	2.389%
81	15.658	1180	1183	1188	rBV5	34768	79978	4.34%	0.302%
82	15.875	1199	1202	1205	rBV	179716	282886	15.34%	1.067%
83	15.932	1205	1207	1210	rBV2	56858	111410	6.04%	0.420%
84	16.847	1284	1287	1291	rBV2	119567	257146	13.94%	0.970%
85	17.018	1298	1302	1305	rBV4	35777	111180	6.03%	0.419%
86	17.270	1321	1324	1331	rBV	87773	220086	11.93%	0.830%
87	17.395	1331	1335	1341	rVB5	67685	198860	10.78%	0.750%
88	18.355	1417	1419	1426	rVB7	34872	91379	4.95%	0.345%
89	18.630	1441	1443	1448	rVB5	13020	33121	1.80%	0.125%
90	19.361	1504	1507	1511	rBV5	28364	81477	4.42%	0.307%

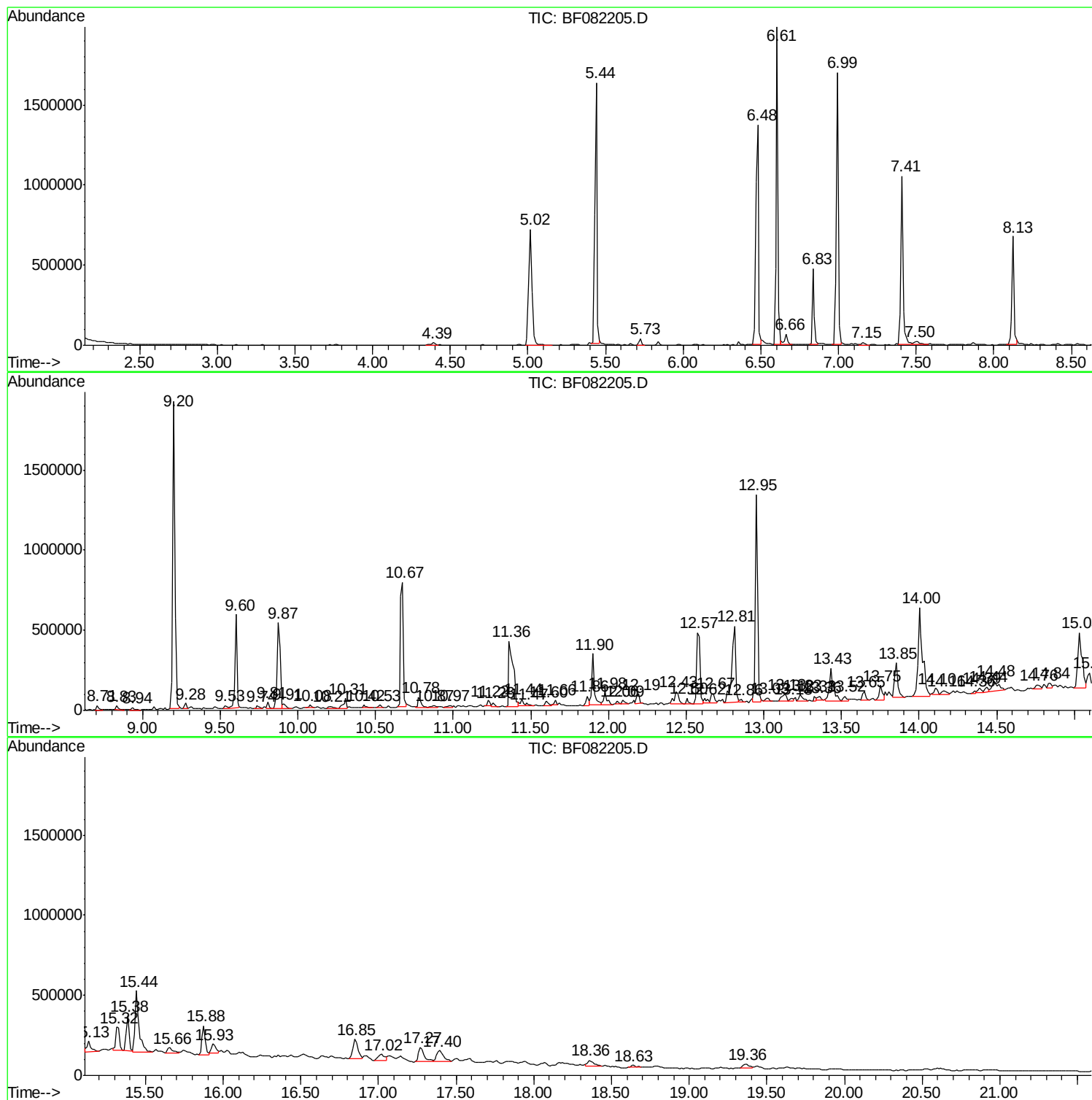
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF101015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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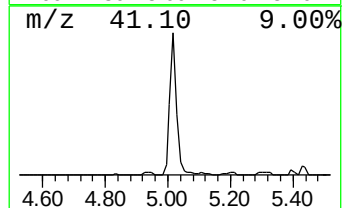
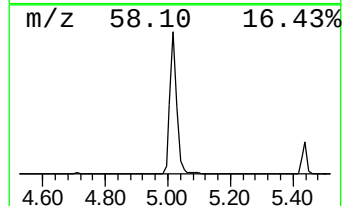
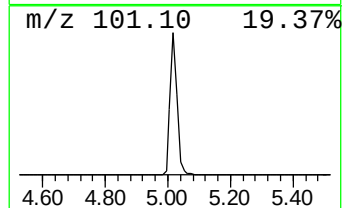
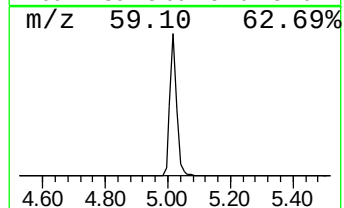
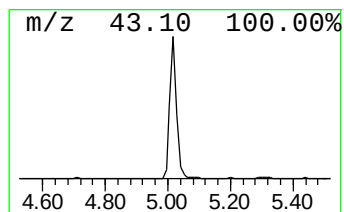
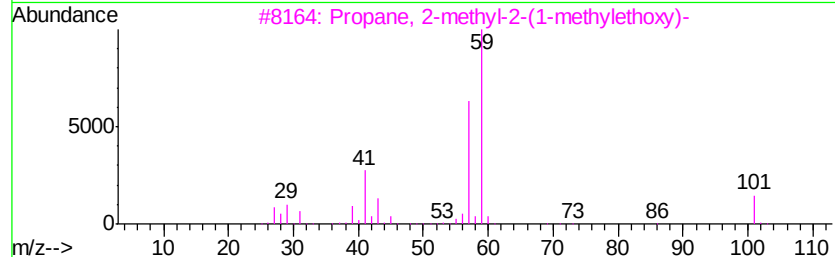
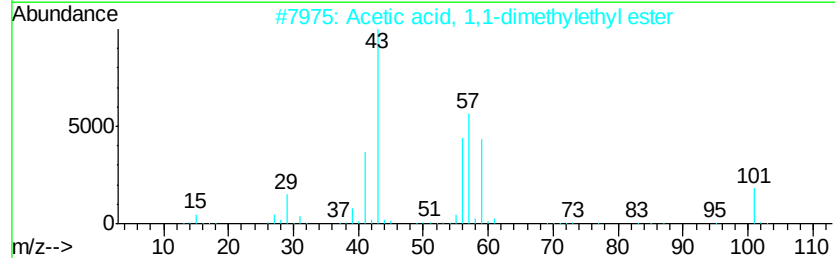
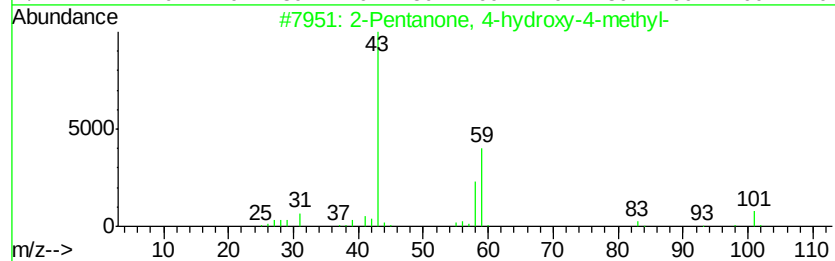
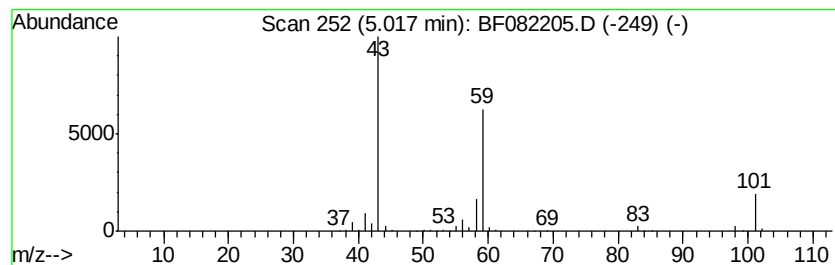
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF101015.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.02	45.31 ng	1063310	1,4-Dichlorobenzene-d4	6.83

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
4			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
5			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28



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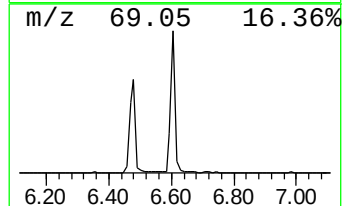
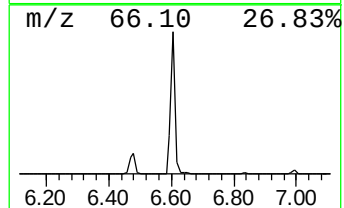
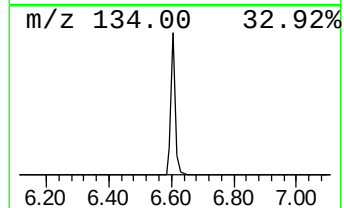
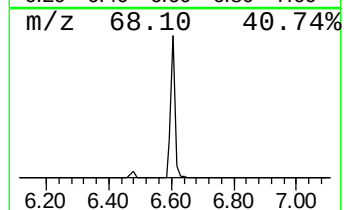
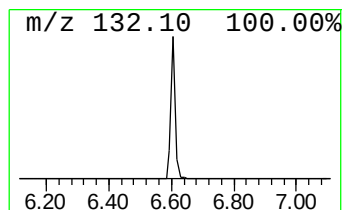
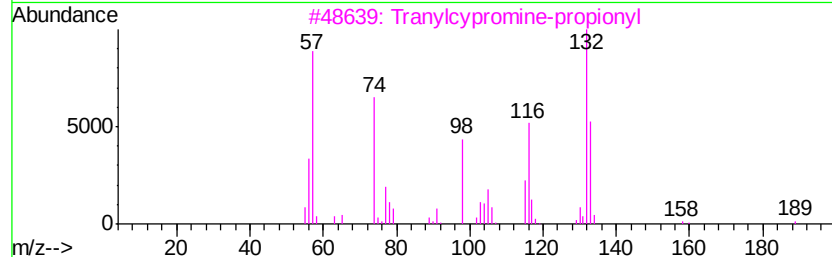
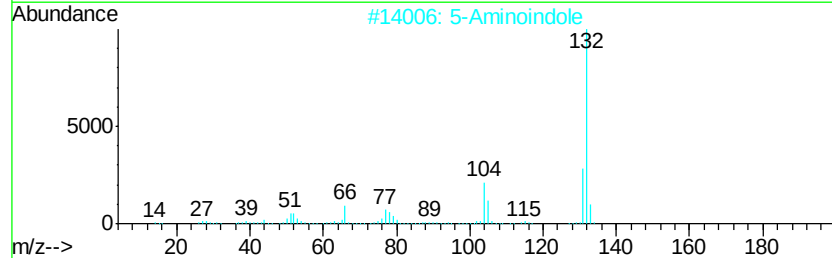
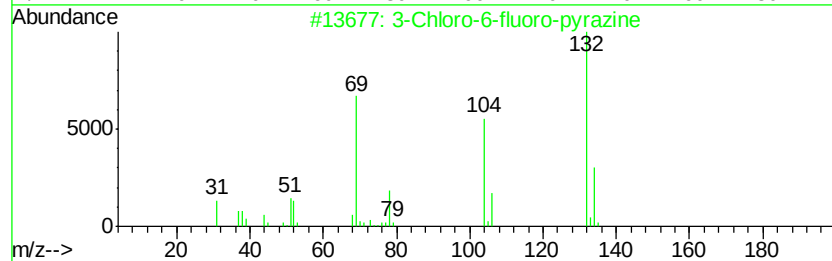
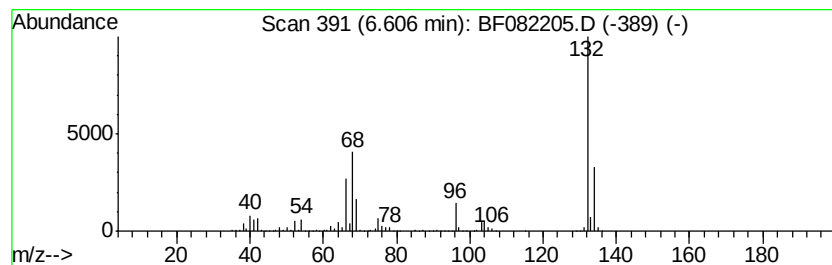
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown6.61 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.61	78.31 ng	1837660	1,4-Dichlorobenzene-d4	6.83

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2			5-Aminoindole	132	C8H8N2	005192-03-0	12
3			Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
4			Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5			4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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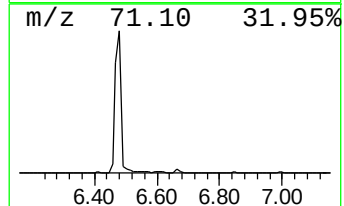
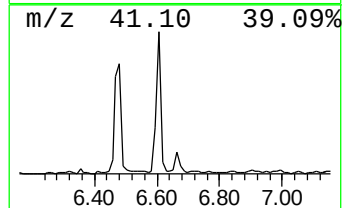
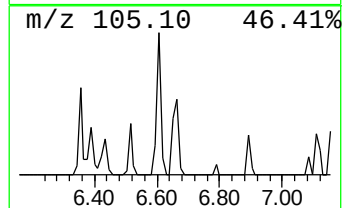
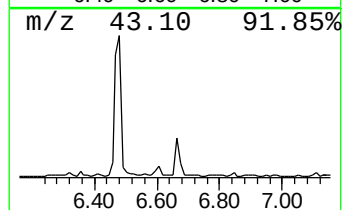
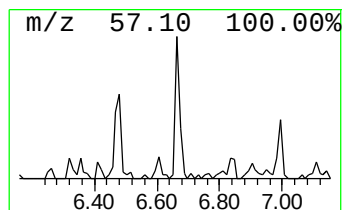
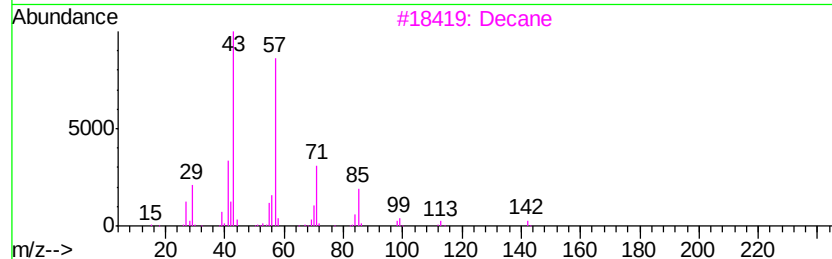
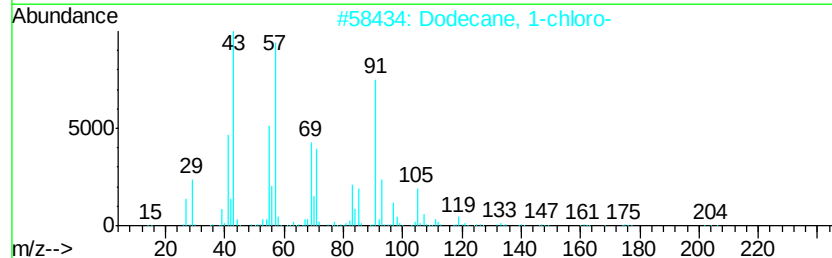
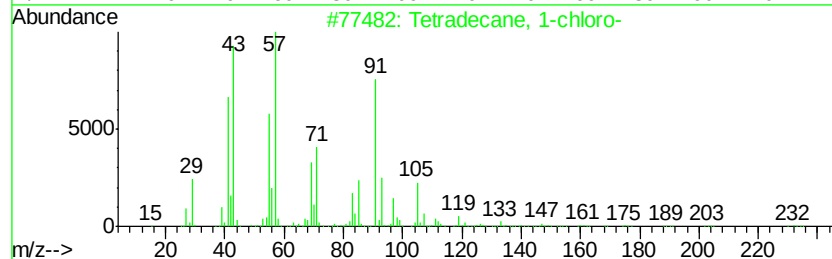
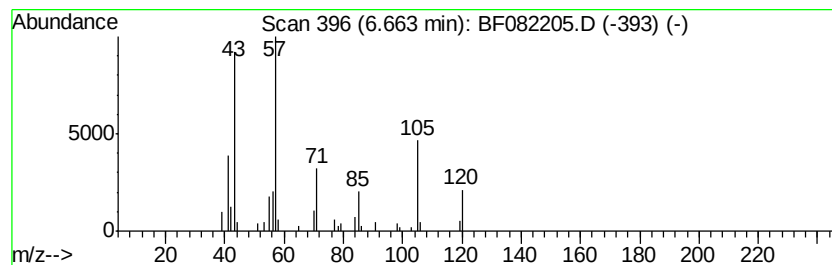
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Tetradecane, 1-chloro- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.66	3.42 ng	80183	1,4-Dichlorobenzene-d4	6.83

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetradecane, 1-chloro-	232	C14H29Cl	002425-54-9	64
2		Dodecane, 1-chloro-	204	C12H25Cl	000112-52-7	64
3		Decane	142	C10H22	000124-18-5	53
4		Octane, 2,7-dimethyl-	142	C10H22	001072-16-8	47
5		Undecane	156	C11H24	001120-21-4	47



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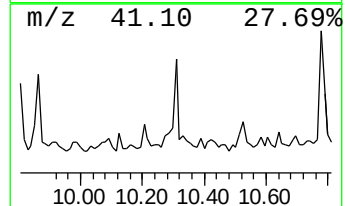
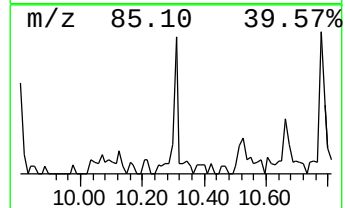
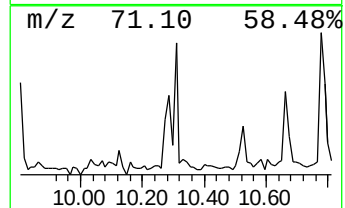
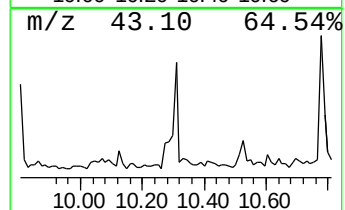
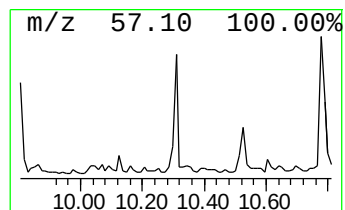
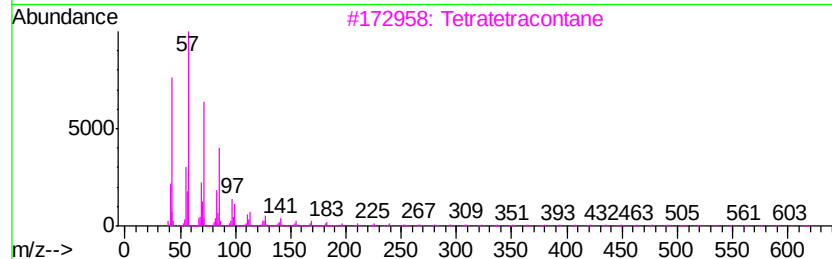
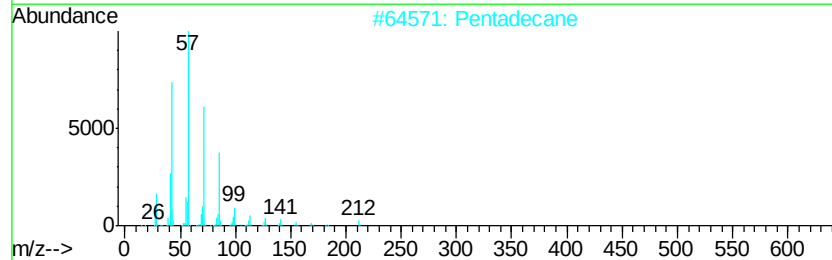
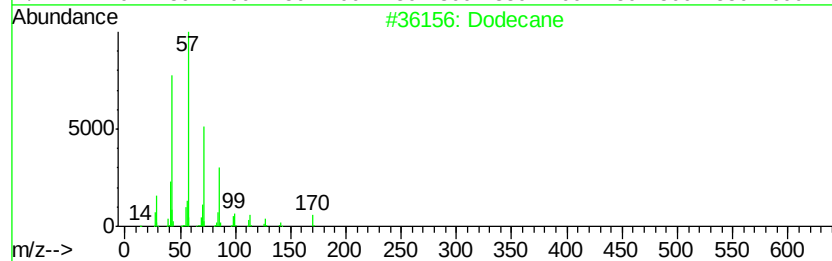
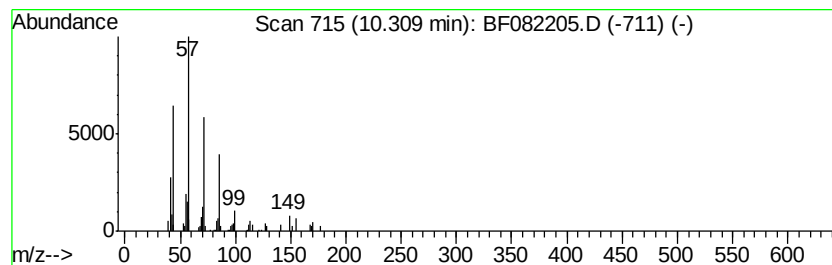
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 Dodecane Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.31	2.44 ng	86678	Acenaphthene-d10	9.87

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane		170	C12H26	000112-40-3	93
2	Pentadecane		212	C15H32	000629-62-9	86
3	Tetratetracontane		619	C44H90	007098-22-8	86
4	Tritetracontane		605	C43H88	007098-21-7	86
5	Heptadecane		240	C17H36	000629-78-7	86



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF101015\
Data File : BF082205.D
Acq On : 11 Oct 2015 5:40
Operator : UM/IZ
Sample : G3979-08
Misc :
ALS Vial : 38 Sample Multiplier: 1

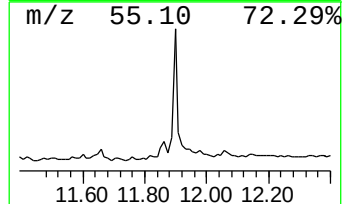
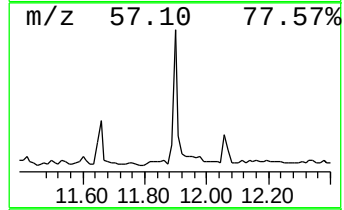
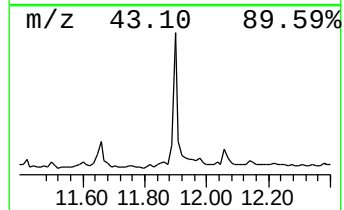
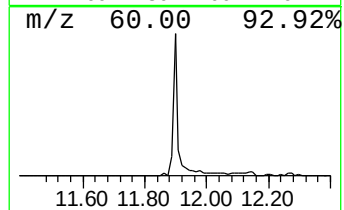
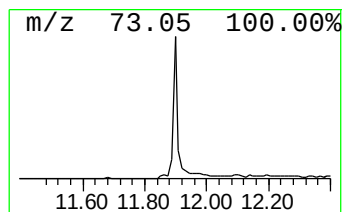
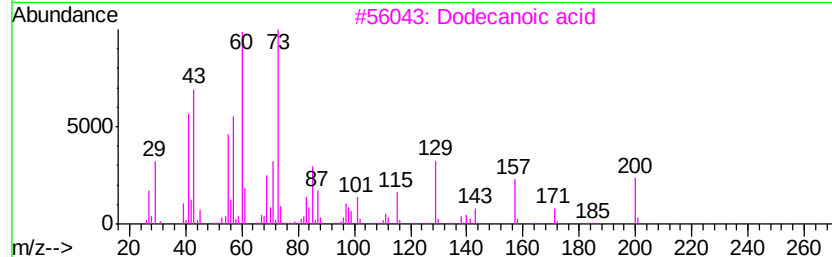
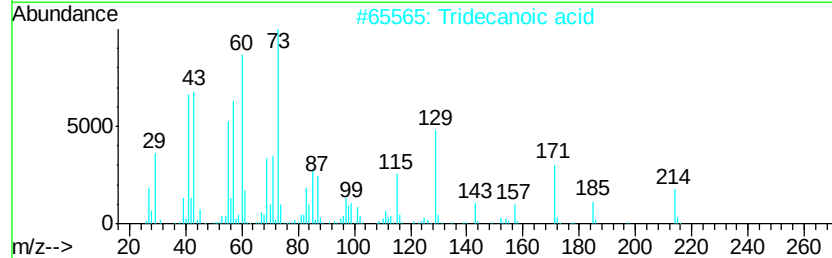
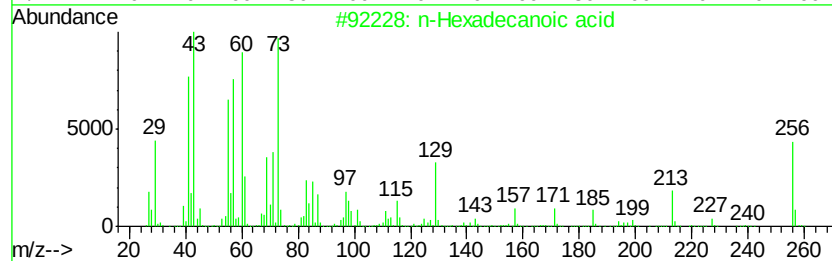
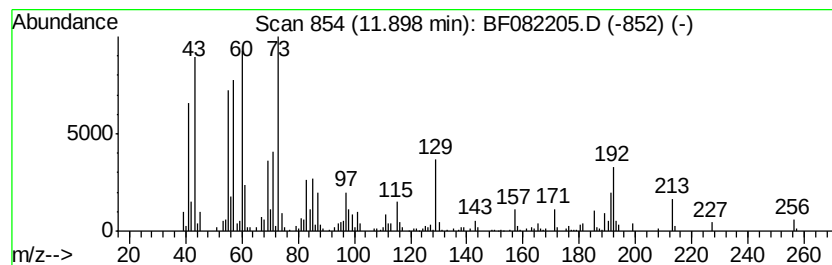
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 n-Hexadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD		R.T.
11.90	8.16 ng	366210	Phenanthrene-d10		11.36
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2	Tridecanoic acid	214	C13H26O2	000638-53-9	95
3	Dodecanoic acid	200	C12H24O2	000143-07-7	72
4	Pentadecanoic acid	242	C15H30O2	001002-84-2	53
5	Nonanoic acid	158	C9H18O2	000112-05-0	38



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF101015\
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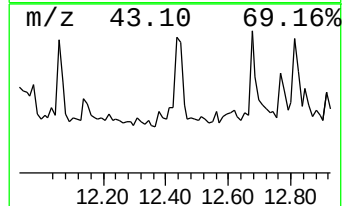
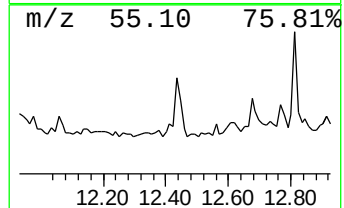
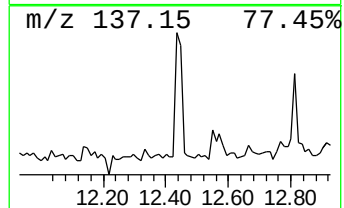
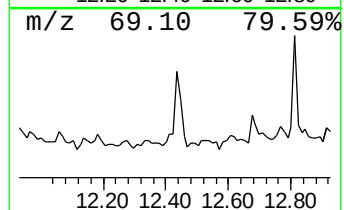
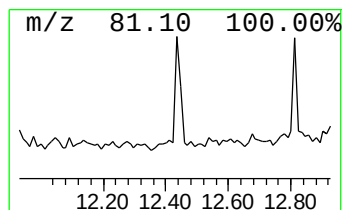
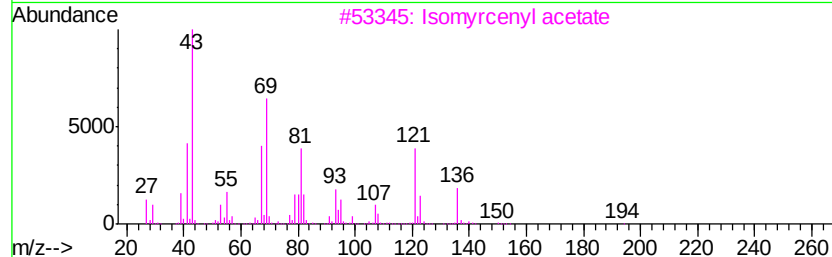
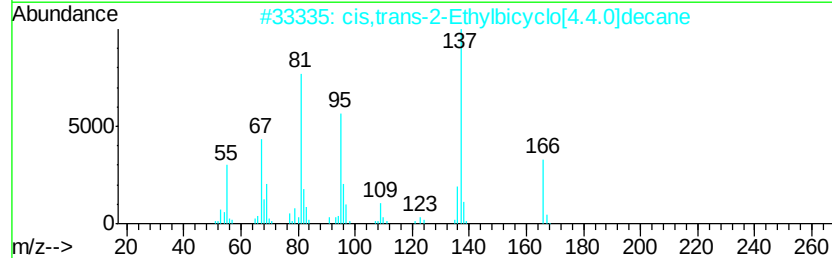
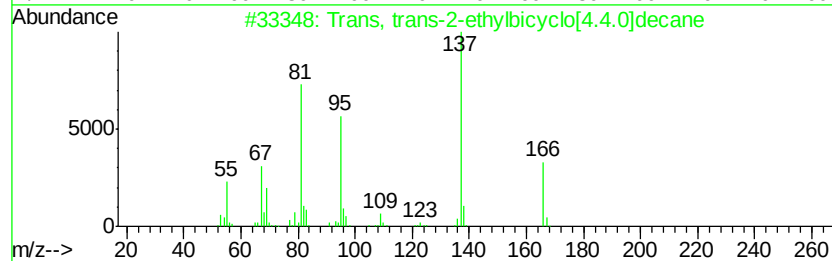
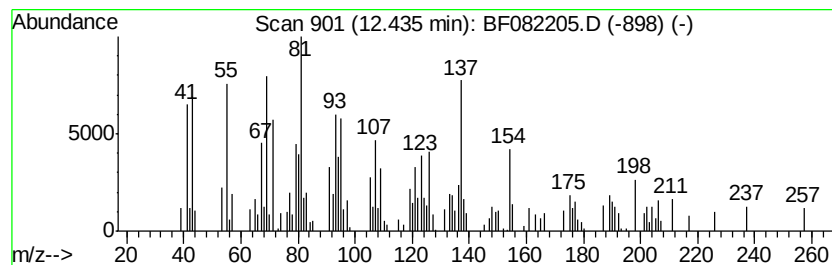
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 unknown12.43 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.43	3.34 ng	150108	Phenanthrene-d10	11.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trans, trans-2-ethylbicyclo[4.4....	166	C12H22	066660-37-5	30
2		cis,trans-2-Ethylbicyclo[4.4.0]d...	166	C12H22	066660-38-6	30
3		Isomycenyl acetate	196	C12H20O2	029843-60-5	27
4		Naphthalene, 2-ethyldecahydro-	166	C12H22	001618-23-1	27
5		trans, cis-3-Ethylbicyclo[4.4.0]...	166	C12H22	066660-43-3	27



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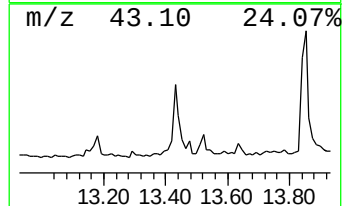
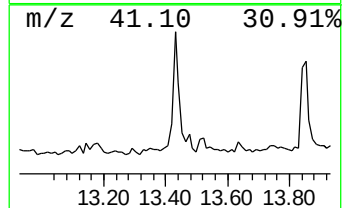
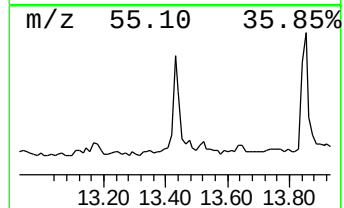
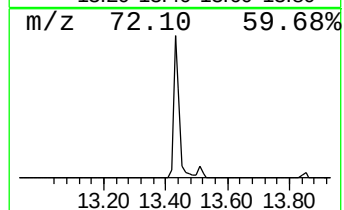
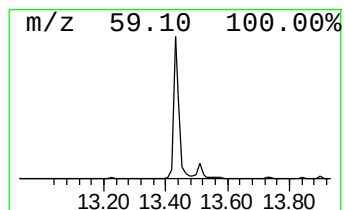
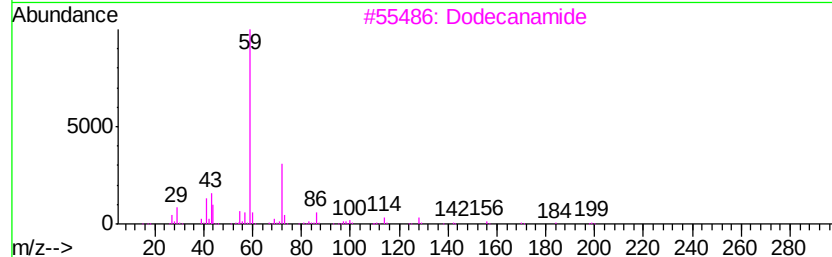
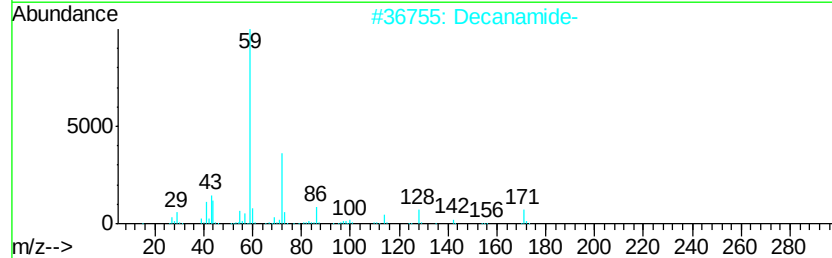
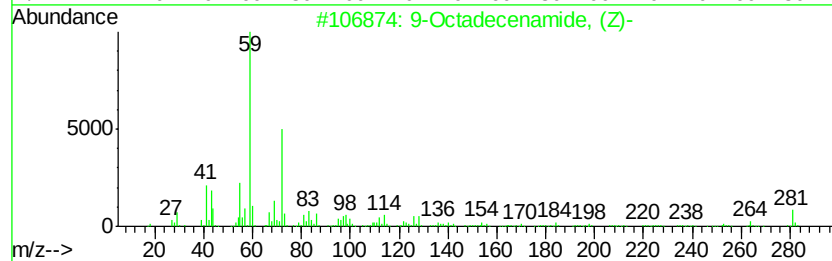
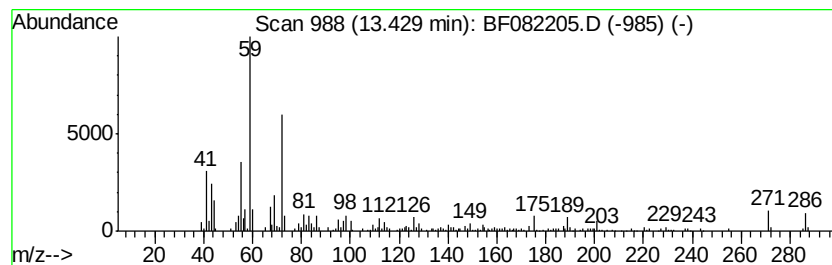
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 9-Octadecenamide, (Z)- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.43	6.78 ng	407555	Chrysene-d12	14.00

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	74	
2	Decanamide-	171	C10H21NO	002319-29-1	59	
3	Dodecanamide	199	C12H25NO	001120-16-7	53	
4	Hexadecanamide	255	C16H33NO	000629-54-9	53	
5	Octanamide	143	C8H17NO	000629-01-6	53	



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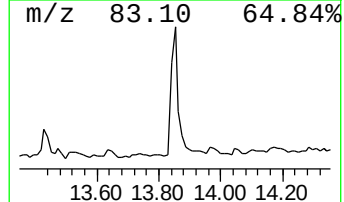
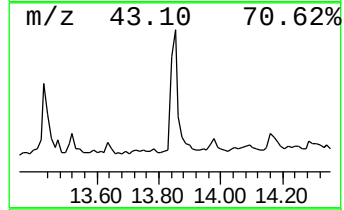
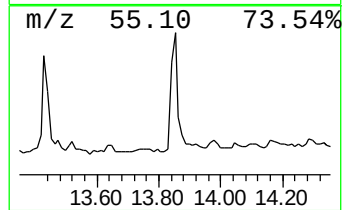
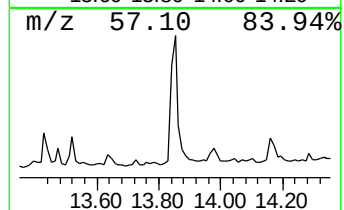
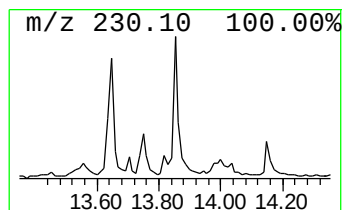
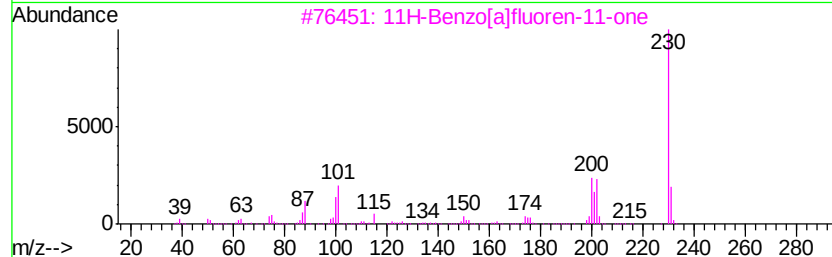
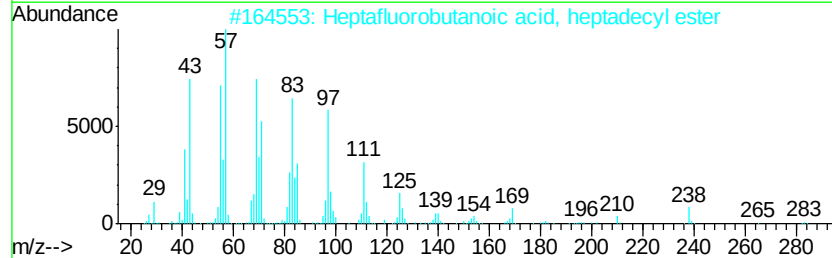
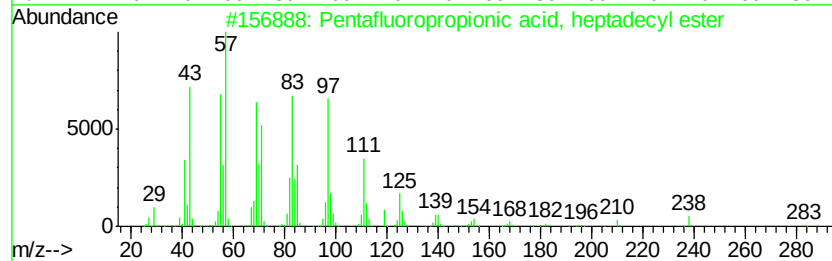
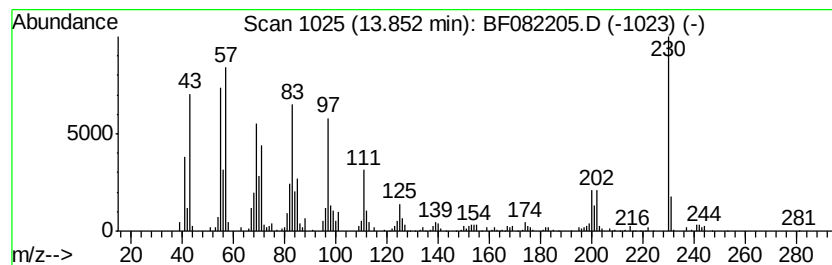
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Pentafluoropropionic acid, ... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.85	4.99 ng	299809	Chrysene-d12	14.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentafluoropropionic acid, hepta...	402	C20H35F5O2	1000283-04-2	89
2		Heptafluorobutanoic acid, heptad...	452	C21H35F7O2	1000282-97-3	70
3		11H-Benzo[a]fluoren-11-one	230	C17H10O	000479-79-8	55
4		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	55
5		1-Docosene	308	C22H44	001599-67-3	55



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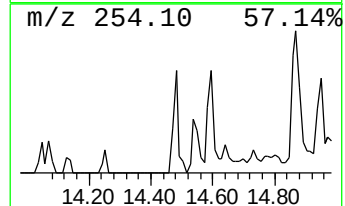
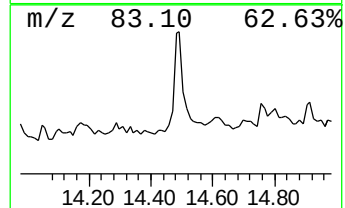
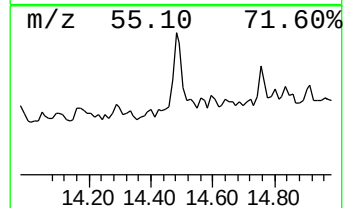
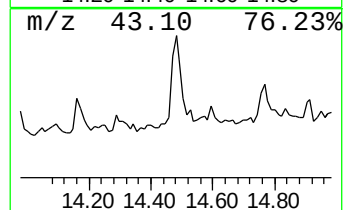
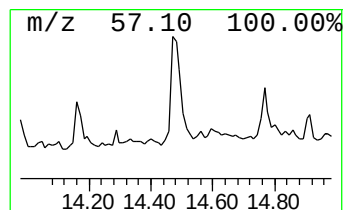
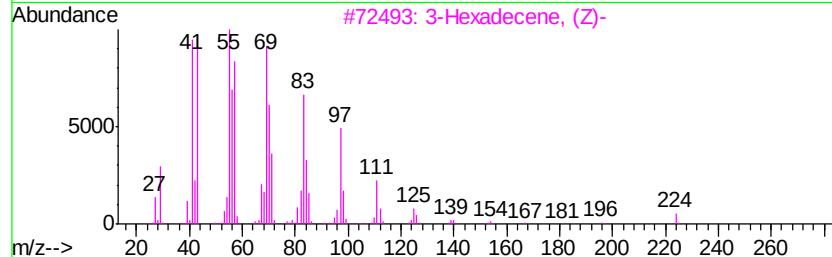
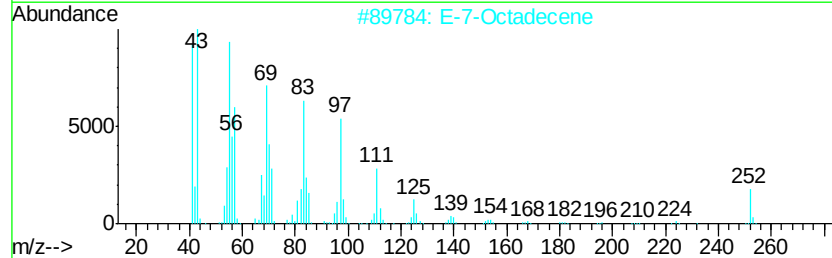
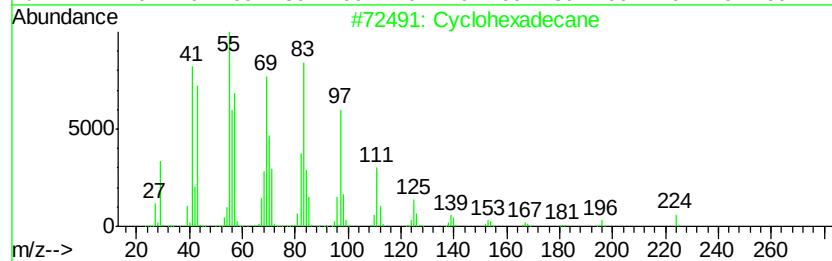
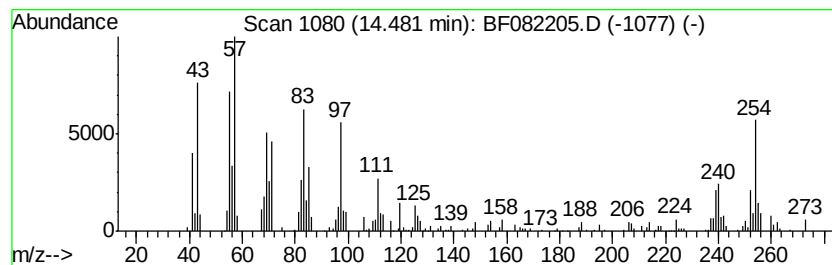
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Cyclohexadecane Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.48	2.99 ng	179704	Chrysene-d12	14.00	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexadecane	224	C16H32	000295-65-8	74
2	E-7-Octadecene	252	C18H36	1000130-92-0	64
3	3-Hexadecene, (Z)-	224	C16H32	034303-81-6	55
4	Trifluoroacetic acid, n-octadecy...	366	C20H37F3O2	079392-43-1	49
5	E-14-Hexadecenal	238	C16H30O	330207-53-9	49



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF101015\
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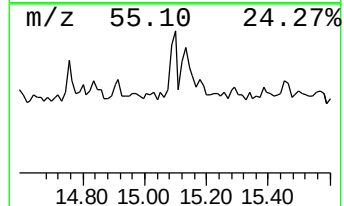
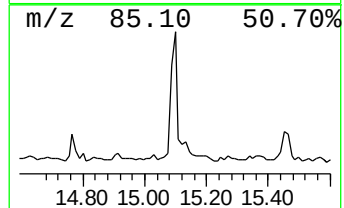
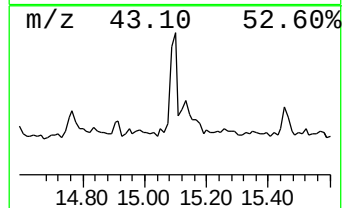
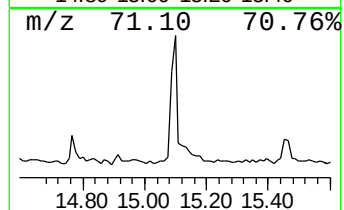
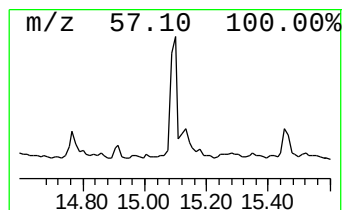
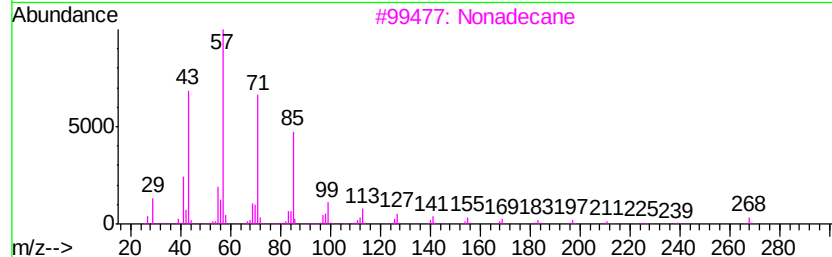
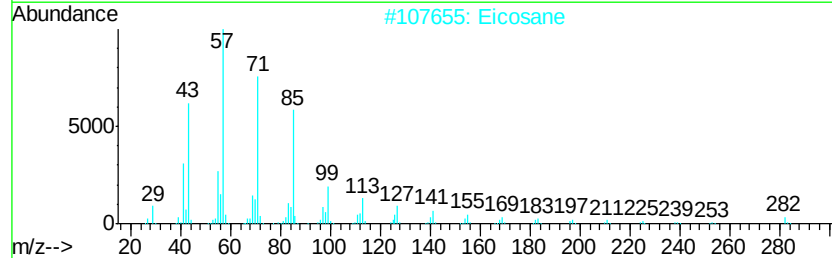
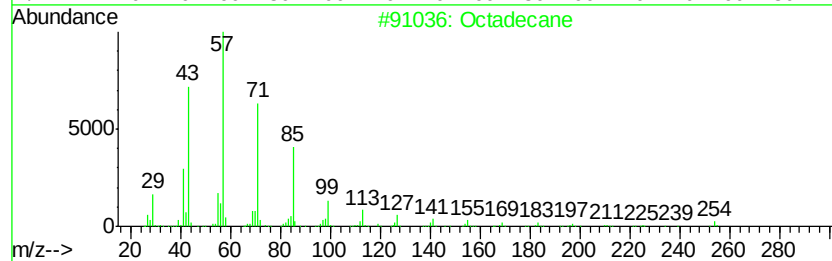
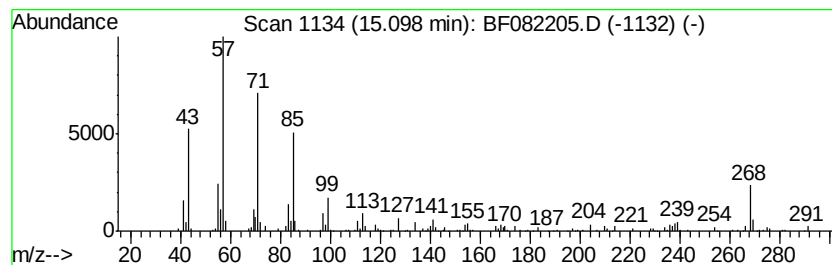
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 Octadecane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.10	3.99 ng	126425	Perylene-d12	15.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane	254	C18H38	000593-45-3	91
2		Eicosane	282	C20H42	000112-95-8	89
3		Nonadecane	268	C19H40	000629-92-5	80
4		Tetradecane, 2,6,10-trimethyl-	240	C17H36	014905-56-7	76
5		Heptadecane	240	C17H36	000629-78-7	68



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF101015\
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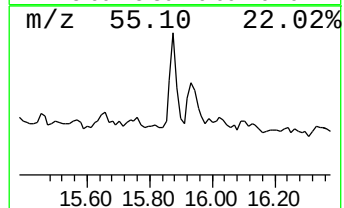
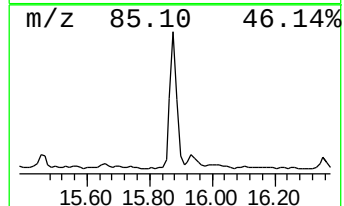
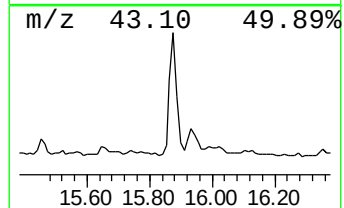
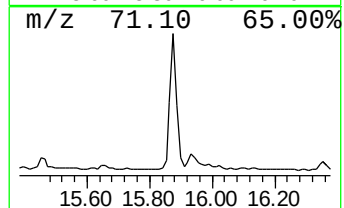
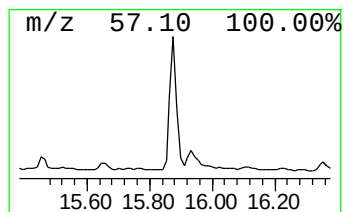
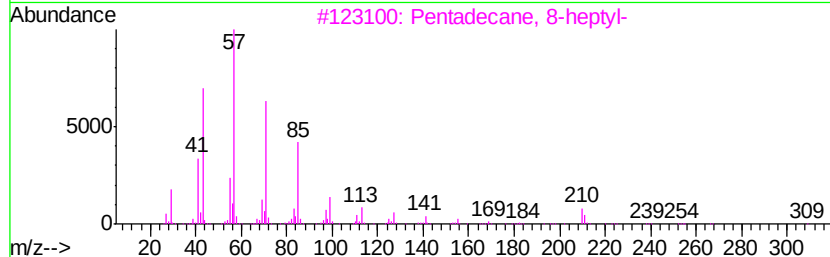
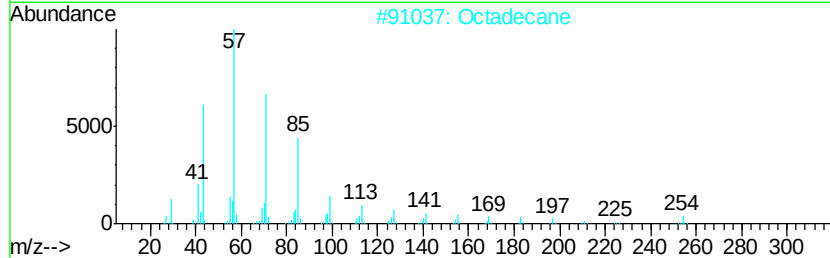
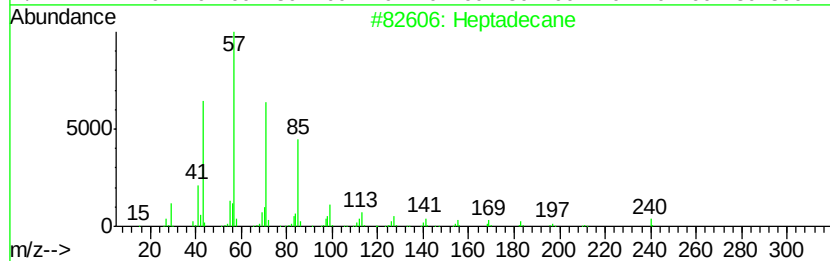
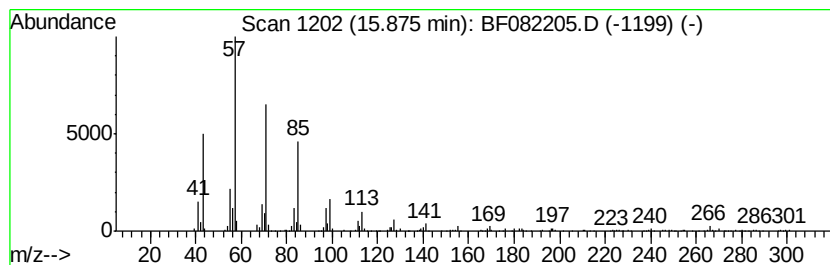
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 Heptadecane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.88	8.93 ng	282886	Perylene-d12	15.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane	240	C17H36	000629-78-7	94
2		Octadecane	254	C18H38	000593-45-3	93
3		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	91
4		Octacosane	394	C28H58	000630-02-4	91
5		Tetradecane, 2,6,10-trimethyl-	240	C17H36	014905-56-7	90



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF101015\
Data File : BF082205.D
Acq On : 11 Oct 2015 5:40
Operator : UM/IZ
Sample : G3979-08
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
A16COMP

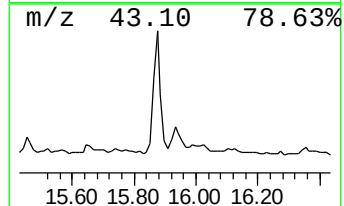
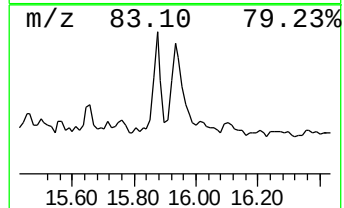
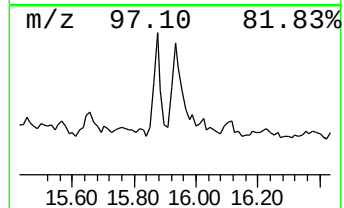
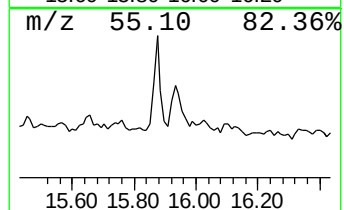
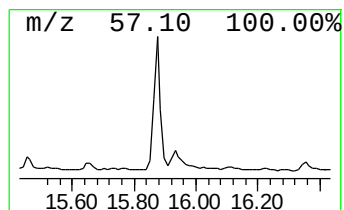
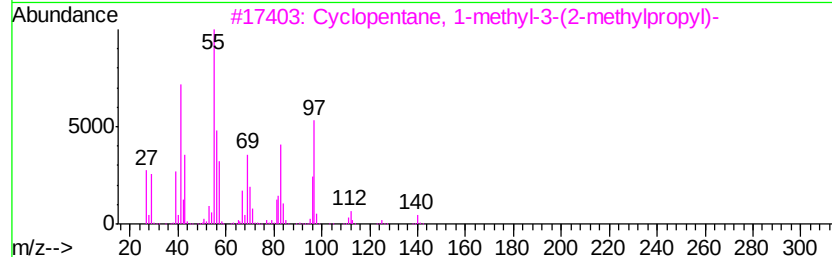
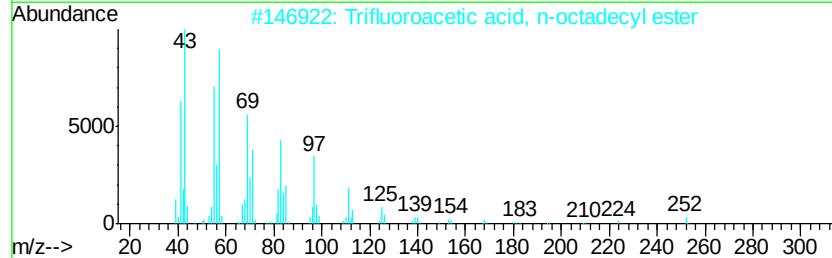
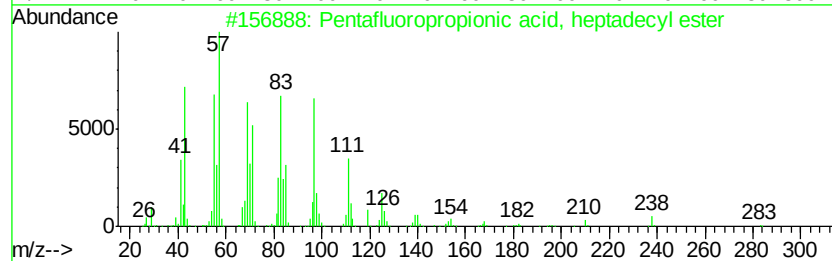
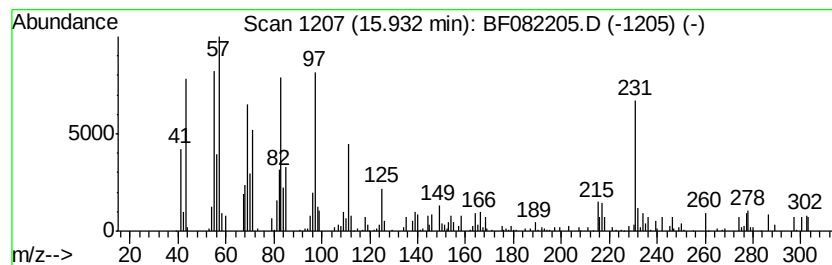
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 Trifluoroacetic acid, n-oct... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.93	3.52 ng	111410	Perylene-d12	15.44

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentafluoropropionic acid, hepta...	402	C20H35F5O2	1000283-04-2	62
2			Trifluoroacetic acid, n-octadecy...	366	C20H37F3O2	079392-43-1	58
3			Cyclopentane, 1-methyl-3-(2-meth...	140	C10H20	029053-04-1	43
4			1-Octadecanethiol	286	C18H38S	002885-00-9	43
5			17-Pentatriacontene	491	C35H70	006971-40-0	38



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF101015\
Data File : BF082205.D
Acq On : 11 Oct 2015 5:40
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Sample : G3979-08
Misc :
ALS Vial : 38 Sample Multiplier: 1

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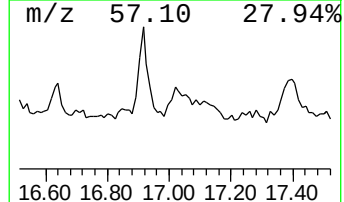
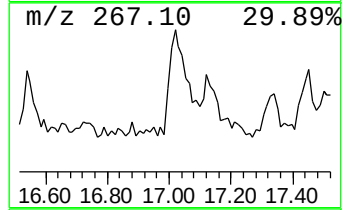
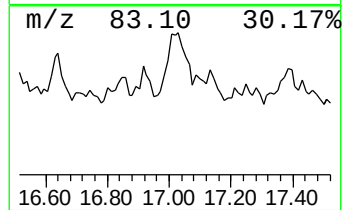
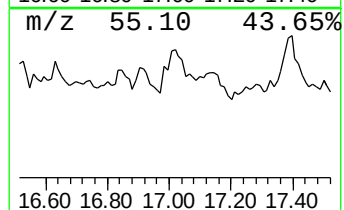
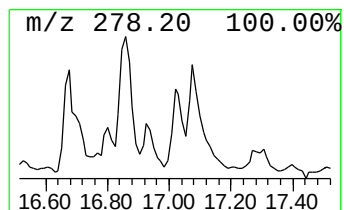
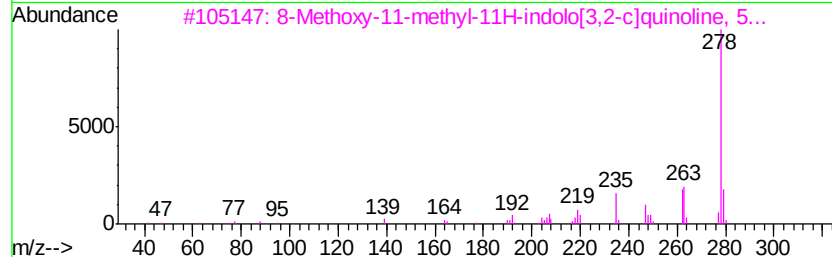
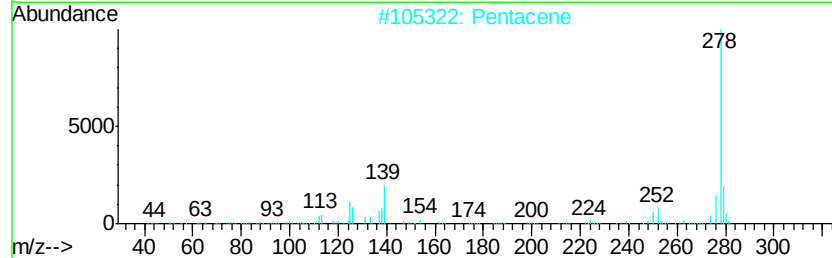
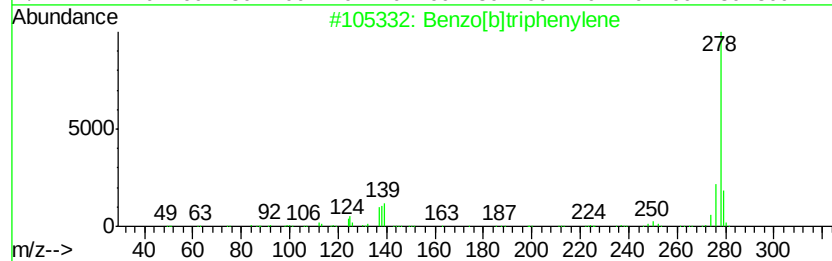
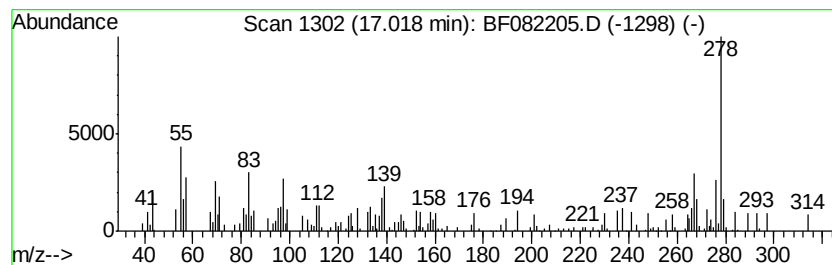
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 17 unknown17.02 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.02	3.51 ng	111180	Perylene-d12	15.44

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[b]triphenylene	278	C22H14	000215-58-7	46
2			Pentacene	278	C22H14	000135-48-8	38
3			8-Methoxy-11-methyl-11H-indolo[3...	278	C17H14N2O2	116618-53-2	35
4			Thiocyanic acid, 4-amino-2-fluor...	278	C13H8F2N2OS	019239-05-5	35
5			11-Methyl-7-nitroindolo[2,3-b]qu...	278	C15H10N4O2	095059-01-1	35



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF101015\
Data File : BF082205.D
Acq On : 11 Oct 2015 5:40
Operator : UM/IZ
Sample : G3979-08
Misc :
ALS Vial : 38 Sample Multiplier: 1

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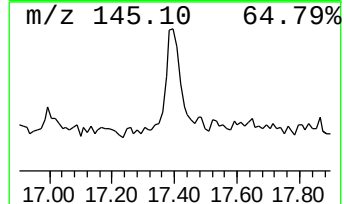
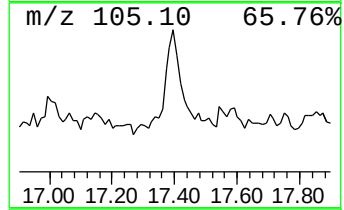
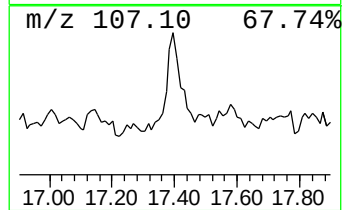
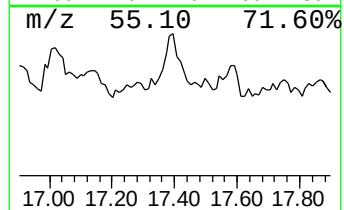
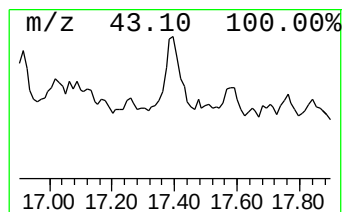
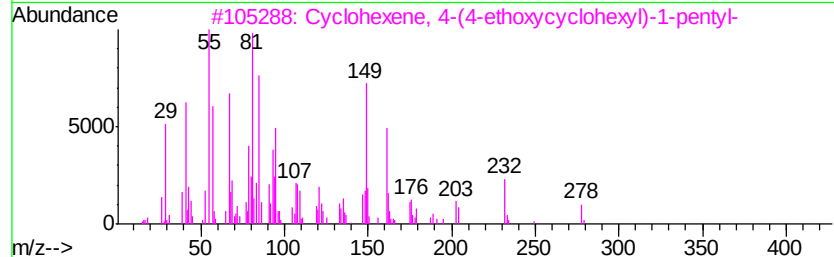
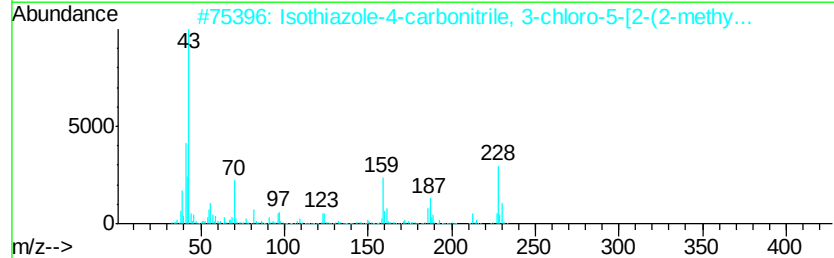
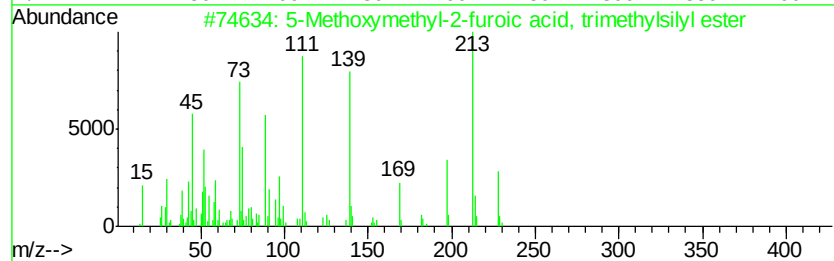
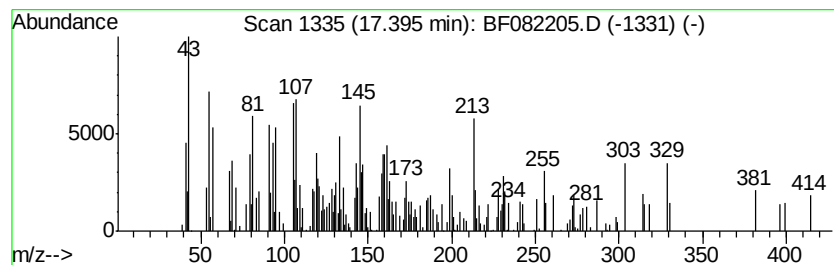
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 18 unknown17.40 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.40	6.28 ng	198860	Perylene-d12	15.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Methoxymethyl-2-furoic acid, t...	228	C10H16O4Si	1000078-84-1	25
2		Isothiazole-4-carbonitrile, 3-ch...	228	C8H9ClN4S	1000259-55-1	10
3		Cyclohexene, 4-(4-ethoxycyclohex...	278	C19H34O	1000141-95-1	10
4		N-[1-Benzyl-4-(1,2,4-triazolio)]...	278	C16H14N4O	025857-87-8	10
5		2-Butenoic acid, 4-hydroxy-2-(hy...	376	C20H24O7	024268-45-9	10



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF101015\
Data File : BF082205.D
Acq On : 11 Oct 2015 5:40
Operator : UM/IZ
Sample : G3979-08
Misc :
ALS Vial : 38 Sample Multiplier: 1

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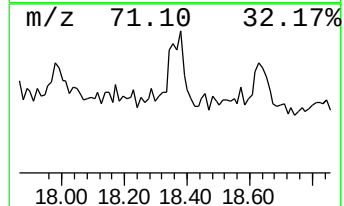
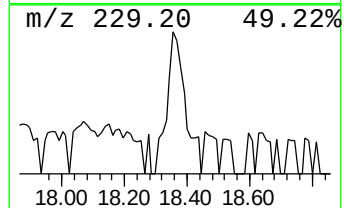
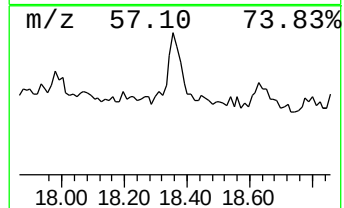
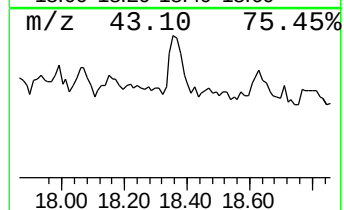
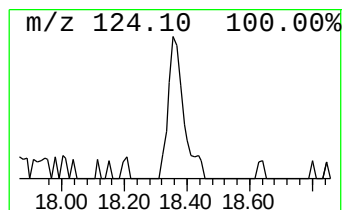
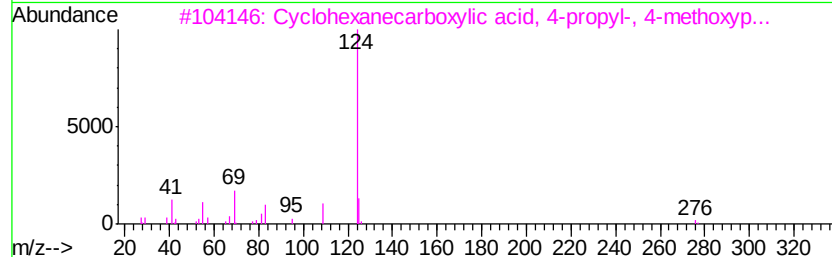
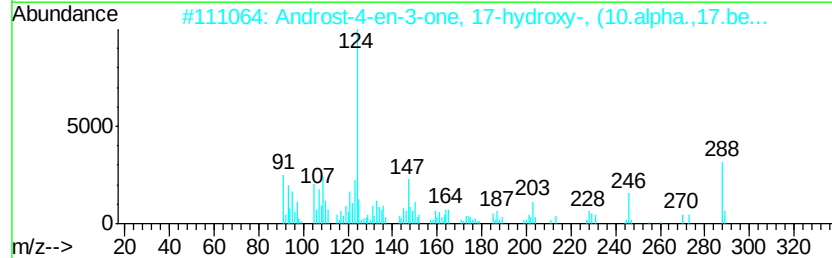
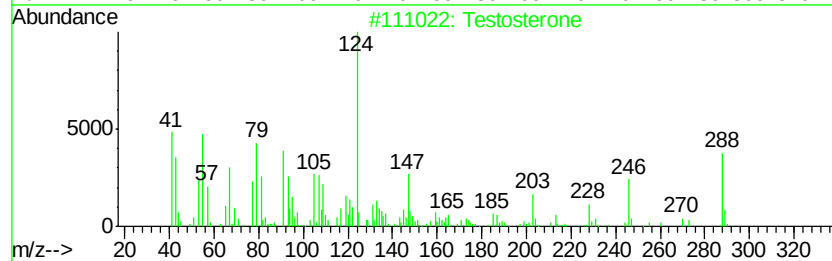
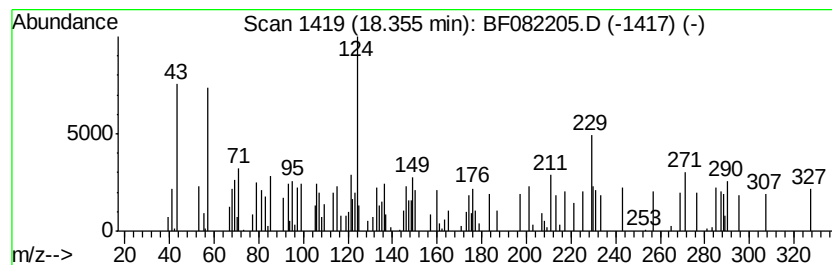
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 19 unknown18.36 Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.36	2.88 ng	91379	Perylene-d12	15.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Testosterone	288	C19H28O2	000058-22-0	25
2		Androst-4-en-3-one, 17-hydroxy-, ...	288	C19H28O2	000604-39-7	25
3		Cyclohexanecarboxylic acid, 4-pr...	276	C17H24O3	067589-38-2	22
4		Androstan-3,11,17-triol, (3.alpha...	308	C19H32O3	004484-95-1	22
5		Benzothiazole, 2-[(4-aminophenyl...	290	C13H10N2S3	159357-92-3	22



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF101015\
Data File : BF082205.D
Acq On : 11 Oct 2015 5:40
Operator : UM/IZ
Sample : G3979-08
Misc :
ALS Vial : 38 Sample Multiplier: 1

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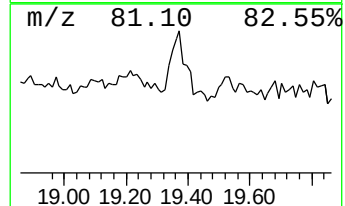
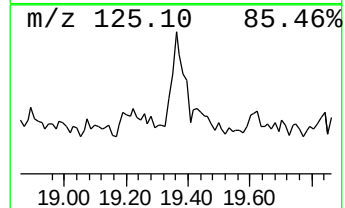
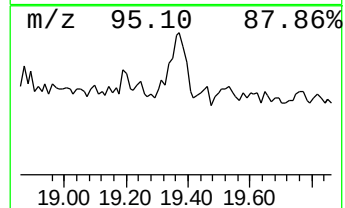
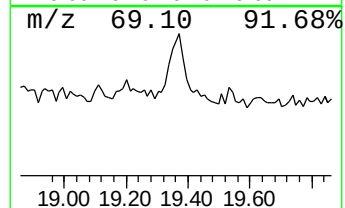
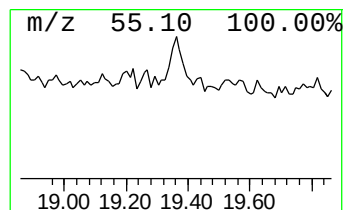
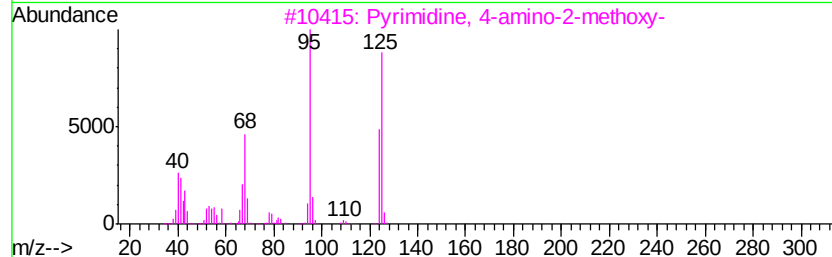
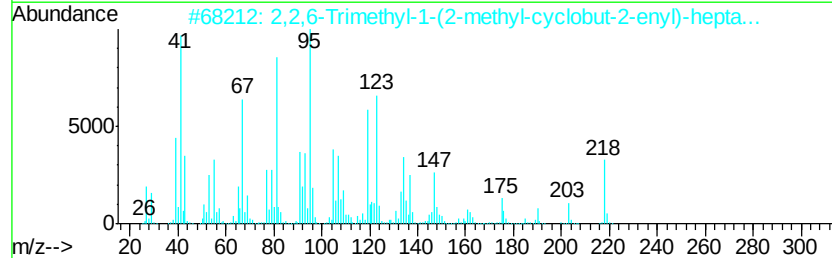
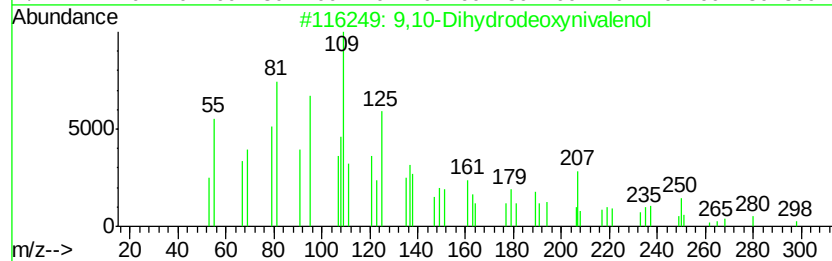
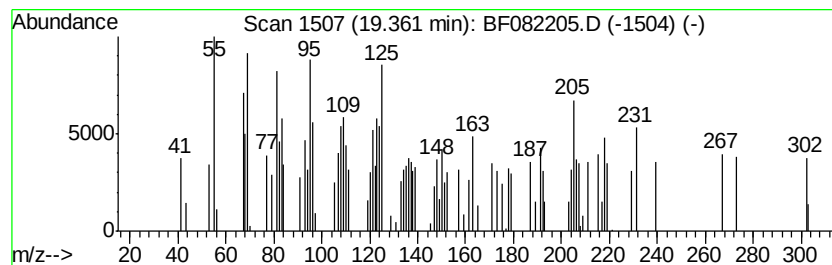
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 20 unknown19.36 Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.36	2.57 ng	81477	Perylene-d12	15.44

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,10-Dihydrodeoxynivalenol			298	C15H22O6	123505-36-2	25
2	2,2,6-Trimethyl-1-(2-methyl-cycl...			218	C15H22O	1000188-72-8	25
3	Pyrimidine, 4-amino-2-methoxy-			125	C5H7N3O	003289-47-2	22
4	Cyclobuta[1,2:3,4]dicyclooctene-...			248	C16H24O2	069926-83-6	16
5	Bicyclo[2.2.2]octane, 2-methyl-			124	C9H16	000766-53-0	15



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF101015\
 Data File : BF082205.D
 Acq On : 11 Oct 2015 5:40
 Operator : UM/IZ
 Sample : G3979-08
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF101015.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	45.3	ng	1063310	1	6.83	469329	20.0
unknown6.61	6.61	78.3	ng	1837660	1	6.83	469329	20.0
Tetradecane, 1-ch...	6.66	3.4	ng	80183	1	6.83	469329	20.0
Dodecane	10.31	2.4	ng	86678	3	9.87	711174	20.0
n-Hexadecanoic acid	11.90	8.2	ng	366210	4	11.36	897926	20.0
unknown12.43	12.43	3.3	ng	150108	4	11.36	897926	20.0
9-Octadecenamide, ...	13.43	6.8	ng	407555	5	14.00	1201500	20.0
Pentafluoropropio...	13.85	5.0	ng	299809	5	14.00	1201500	20.0
Cyclohexadecane	14.48	3.0	ng	179704	5	14.00	1201500	20.0
Octadecane	15.10	4.0	ng	126425	6	15.44	633527	20.0
Heptadecane	15.88	8.9	ng	282886	6	15.44	633527	20.0
Trifluoroacetic a...	15.93	3.5	ng	111410	6	15.44	633527	20.0
unknown17.02	17.02	3.5	ng	111180	6	15.44	633527	20.0
unknown17.40	17.40	6.3	ng	198860	6	15.44	633527	20.0
unknown18.36	18.36	2.9	ng	91379	6	15.44	633527	20.0
unknown19.36	19.36	2.6	ng	81477	6	15.44	633527	20.0