

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF102115\
 Data File : BF082432.D
 Acq On : 22 Oct 2015 5:35
 Operator : UM/IZ
 Sample : G4116-15
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BT-03(0-2)

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: 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	4.937	242	245	253	rBV	850618	1227532	53.92%	5.300%
2	5.372	281	283	294	rBV	1908534	1931561	84.84%	8.339%
3	5.772	316	318	320	rVB	17253	22964	1.01%	0.099%
4	6.423	372	375	377	rBV	1855145	2065289	90.72%	8.917%
5	6.537	383	385	388	rBV	1939065	1914092	84.08%	8.264%
6	6.766	403	405	408	rBV	634949	595444	26.16%	2.571%
7	6.926	417	419	421	rBV	1979840	1732524	76.10%	7.480%
8	7.337	453	455	458	rBV	988522	1162478	51.06%	5.019%
9	8.058	516	518	520	rBV	955671	780770	34.30%	3.371%
10	9.143	610	613	615	rBV	1801146	2276579	100.00%	9.829%
11	9.532	645	647	650	rBV	367004	370569	16.28%	1.600%
12	9.818	669	672	674	rBV	755188	804998	35.36%	3.476%
13	10.241	708	709	711	rVB	33547	28042	1.23%	0.121%
14	10.606	738	741	743	rBV	1109826	1095786	48.13%	4.731%
15	10.721	749	751	755	rBV2	40661	64429	2.83%	0.278%
16	10.789	755	757	758	rVV	23901	29911	1.31%	0.129%
17	10.824	758	760	761	rVV2	30883	47079	2.07%	0.203%
18	10.846	761	762	766	rVV2	25549	44780	1.97%	0.193%
19	10.915	766	768	771	rVV2	15382	32606	1.43%	0.141%
20	10.961	771	772	774	rVV	24114	34045	1.50%	0.147%
21	11.006	774	776	778	rVV	28065	38246	1.68%	0.165%
22	11.166	788	790	792	rBV	110823	100969	4.44%	0.436%
23	11.304	799	802	803	rBV	640262	671500	29.50%	2.899%
24	11.326	803	804	805	rVV	76174	60130	2.64%	0.260%
25	11.361	805	807	810	rVB2	15267	29717	1.31%	0.128%
26	11.532	818	822	826	rBV3	12570	35123	1.54%	0.152%
27	11.704	835	837	840	rVB2	32218	30769	1.35%	0.133%
28	11.795	843	845	847	rVV2	38261	45698	2.01%	0.197%
29	11.829	847	848	851	rVV2	116170	144350	6.34%	0.623%
30	11.909	854	855	860	rVB2	14814	24931	1.10%	0.108%
31	12.515	905	908	910	rBV	120847	126164	5.54%	0.545%
32	12.618	915	917	920	rBV3	21184	25490	1.12%	0.110%
33	12.744	924	928	929	rBV	108550	126892	5.57%	0.548%
34	12.778	929	931	934	rVB	42509	57515	2.53%	0.248%

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Integrator: RTE
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35	12.892	938	941	943	rBV	1626064	1543014	67.78%	6.662%
36	13.075	953	957	958	rBV	13285	23507	1.03%	0.101%
37	13.121	958	961	962	rVV2	18541	27621	1.21%	0.119%
38	13.178	964	966	970	rVB2	13726	24418	1.07%	0.105%
39	13.464	989	991	995	rBV5	14414	31363	1.38%	0.135%
40	13.589	1000	1002	1004	rBV	32193	36618	1.61%	0.158%
41	13.750	1015	1016	1019	rBV3	10683	24306	1.07%	0.105%
42	13.807	1019	1021	1026	rVB	101332	161731	7.10%	0.698%
43	13.955	1030	1034	1039	rBV	597534	899649	39.52%	3.884%
44	14.138	1048	1050	1055	rVB6	17206	35757	1.57%	0.154%
45	14.470	1076	1079	1085	rBV4	44539	146215	6.42%	0.631%
46	14.778	1104	1106	1108	rBV	25085	34477	1.51%	0.149%
47	14.847	1110	1112	1114	rVV2	24740	42359	1.86%	0.183%
48	14.927	1117	1119	1122	rVV	65690	87190	3.83%	0.376%
49	15.030	1125	1128	1132	rVV	83235	173472	7.62%	0.749%
50	15.110	1132	1135	1136	rVV	114384	155124	6.81%	0.670%
51	15.144	1136	1138	1143	rVB3	53555	127587	5.60%	0.551%
52	15.315	1151	1153	1156	rBV	42892	48147	2.11%	0.208%
53	15.373	1156	1158	1161	rVB	43478	62562	2.75%	0.270%
54	15.441	1161	1164	1170	rBV	469614	678072	29.78%	2.928%
55	15.658	1181	1183	1185	rVB	29885	35595	1.56%	0.154%
56	15.875	1199	1202	1205	rBV	125230	191026	8.39%	0.825%
57	16.630	1265	1268	1271	rBV2	39031	73194	3.22%	0.316%
58	16.824	1282	1285	1289	rBV2	52238	136172	5.98%	0.588%
59	16.904	1290	1292	1293	rVV	31320	44573	1.96%	0.192%
60	16.950	1293	1296	1300	rVB2	82138	166976	7.33%	0.721%
61	17.350	1328	1331	1339	rVB5	63569	207551	9.12%	0.896%
62	18.299	1411	1414	1420	rVB4	57273	164471	7.22%	0.710%

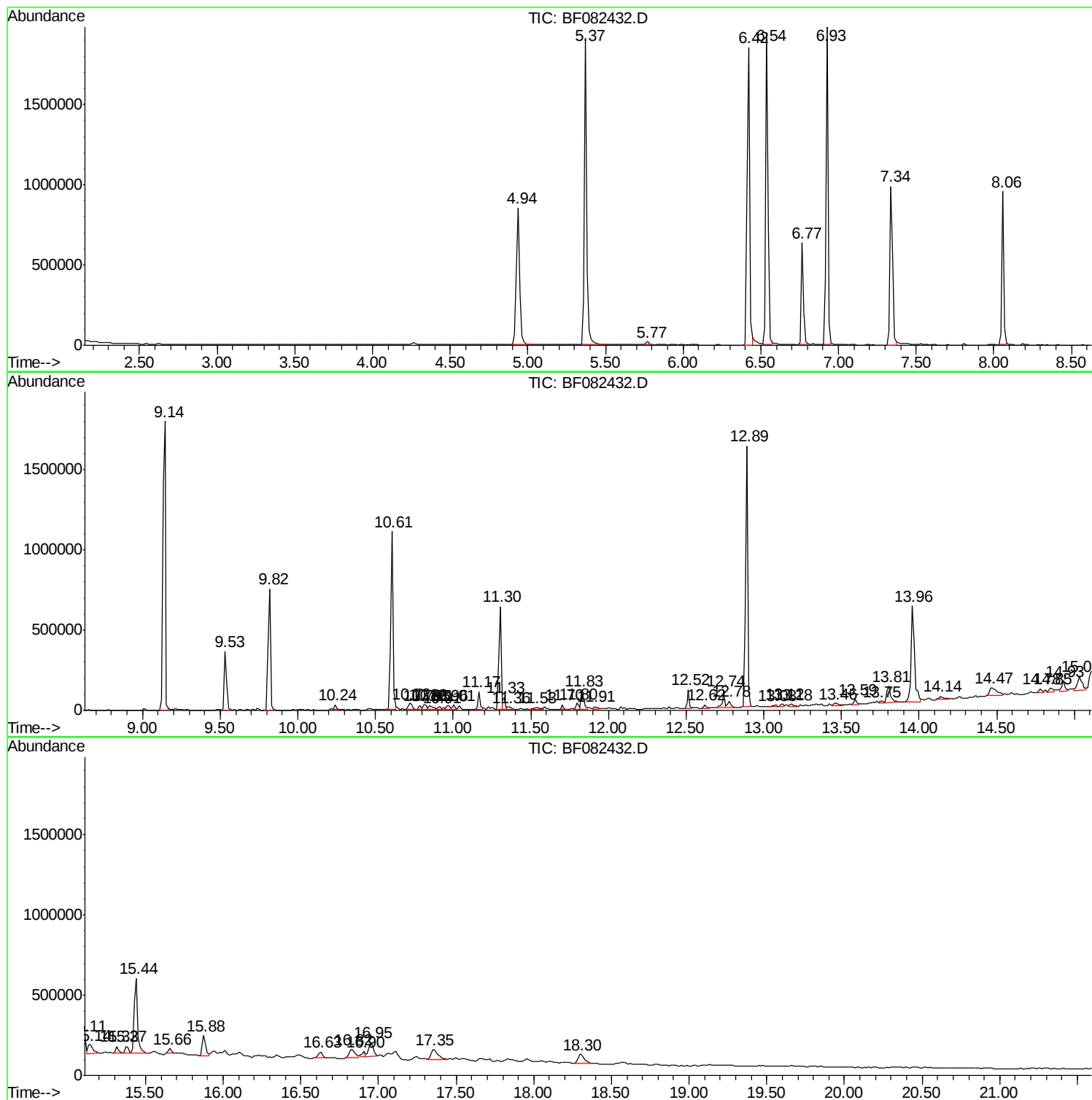
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ClientSampled :
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF101015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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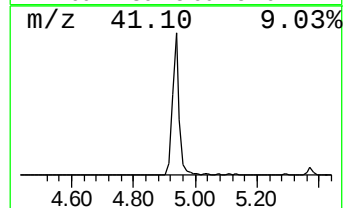
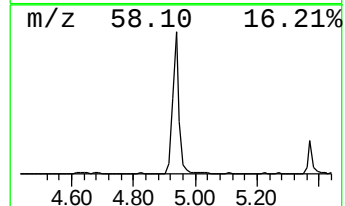
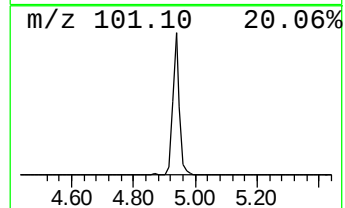
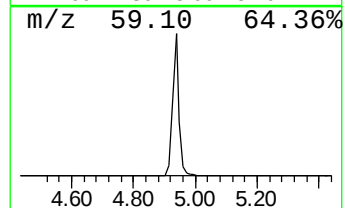
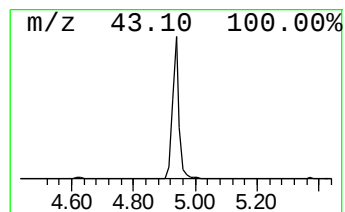
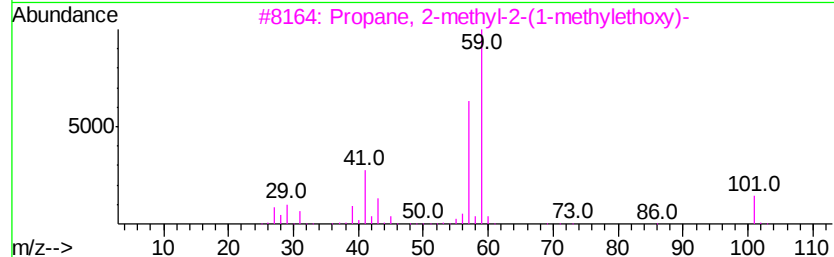
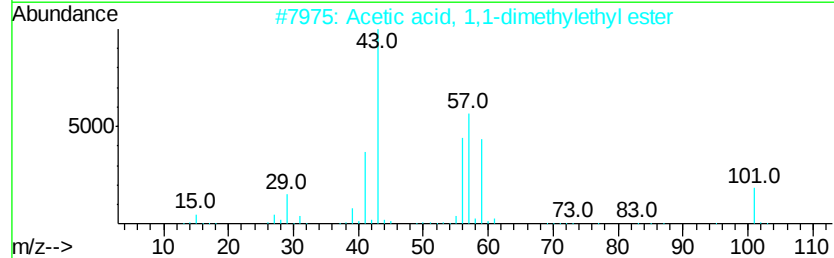
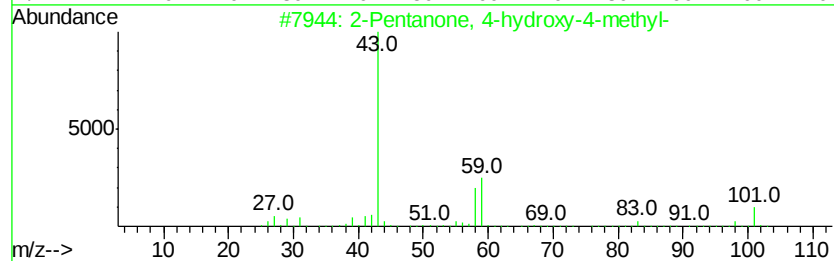
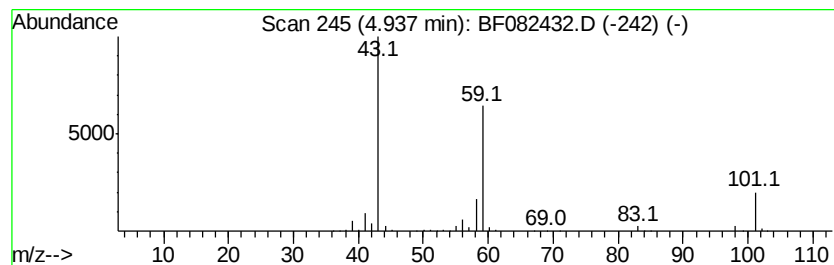
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF101015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.94	41.23 ng	1227530	1,4-Dichlorobenzene-d4	6.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
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		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
5		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23



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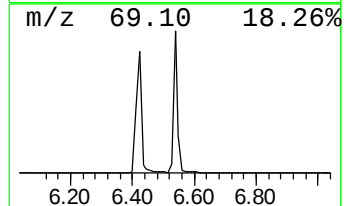
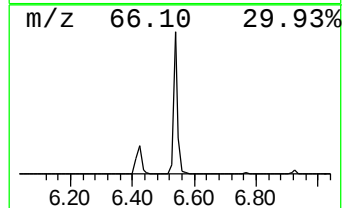
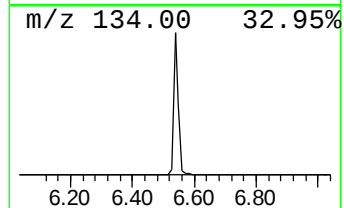
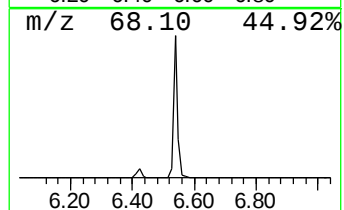
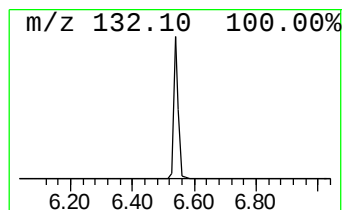
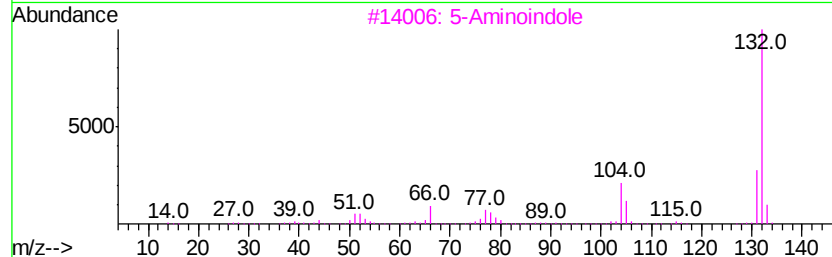
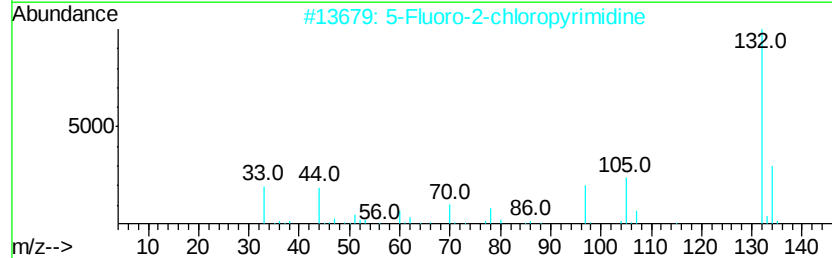
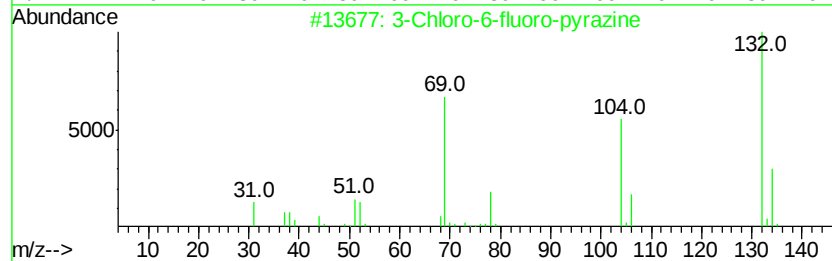
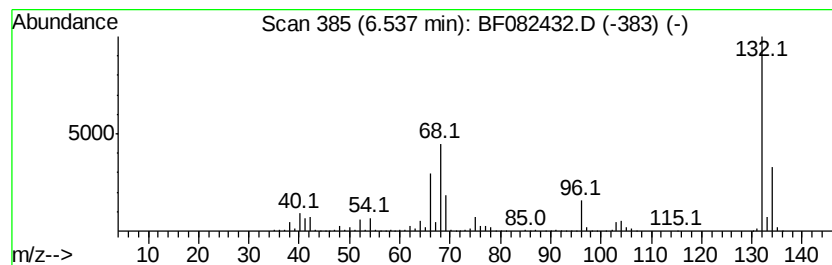
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown6.54 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.54	64.29 ng	1914090	1,4-Dichlorobenzene-d4	6.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9



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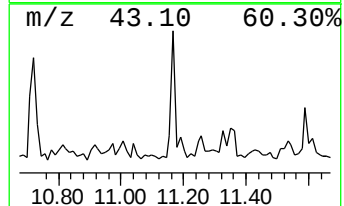
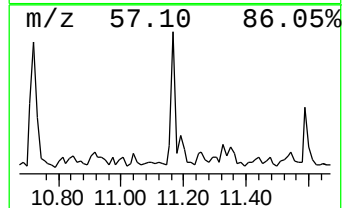
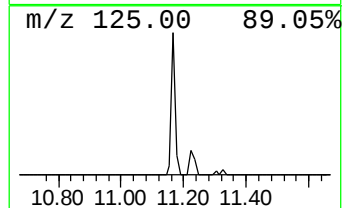
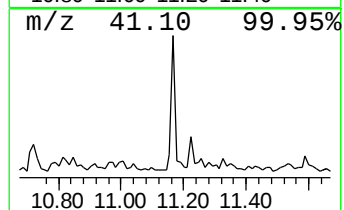
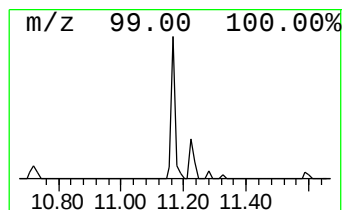
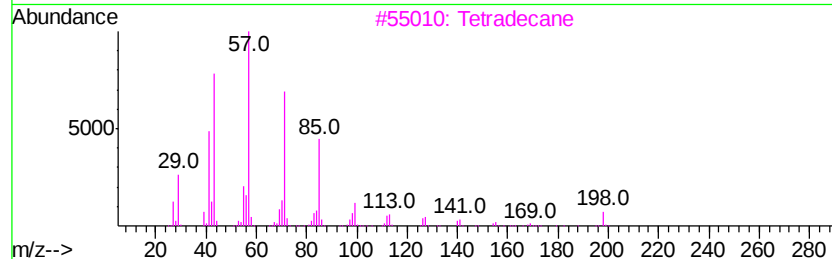
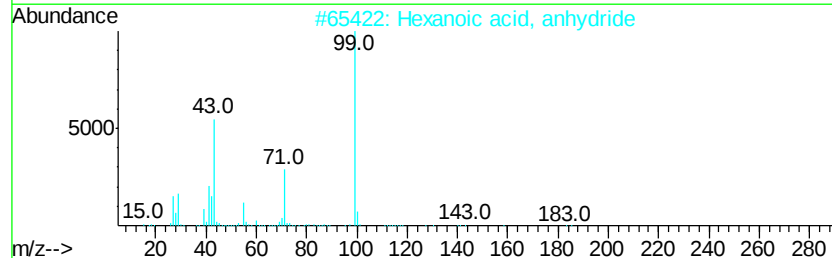
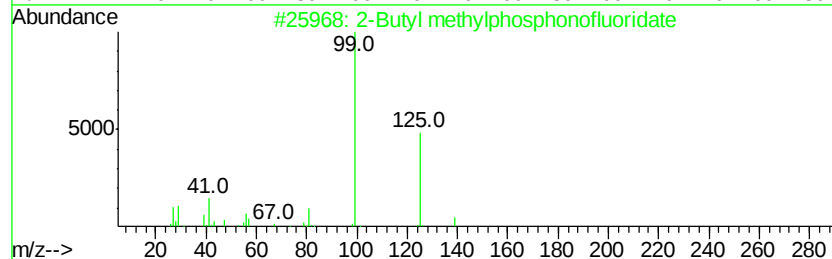
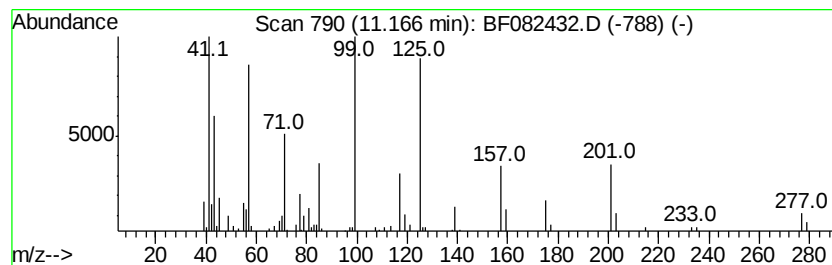
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 4 unknown11.17 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.17	3.01 ng	100969	Phenanthrene-d10	11.30

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Butyl methylphosphonofluoridate	154	C5H12F02P	000352-52-3	38
2			Hexanoic acid, anhydride	214	C12H22O3	002051-49-2	27
3			Tetradecane	198	C14H30	000629-59-4	11
4			Hexadecane	226	C16H34	000544-76-3	11
5			Tridecane, 7-propyl-	226	C16H34	055045-09-5	11



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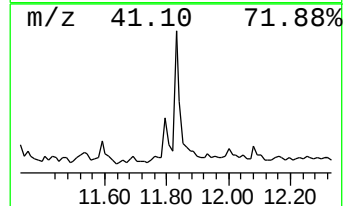
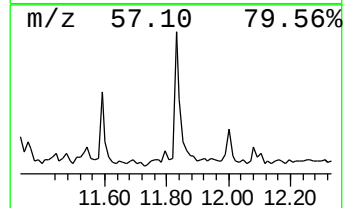
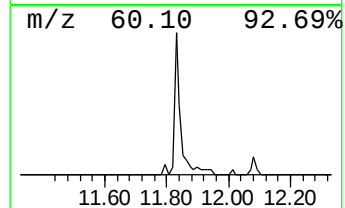
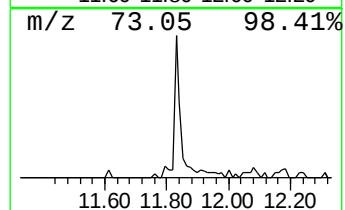
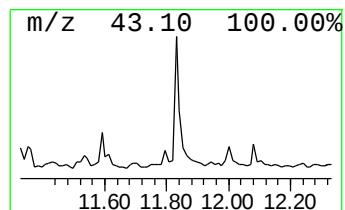
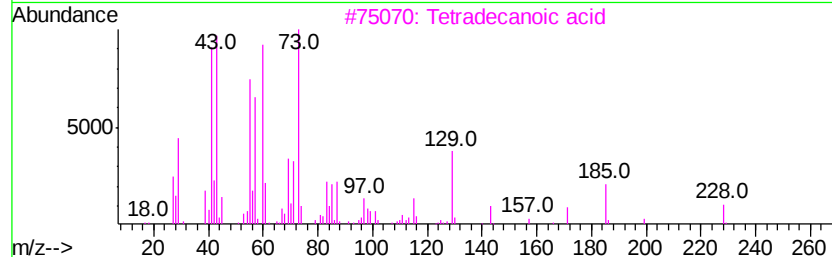
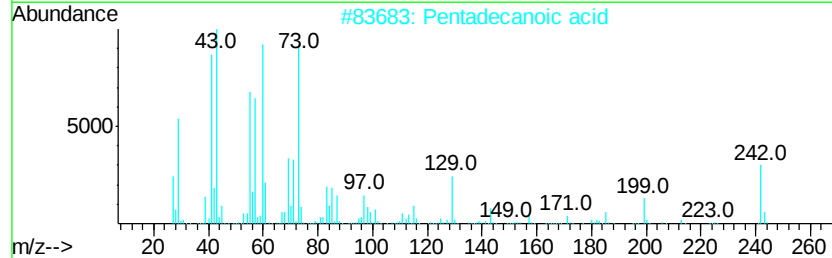
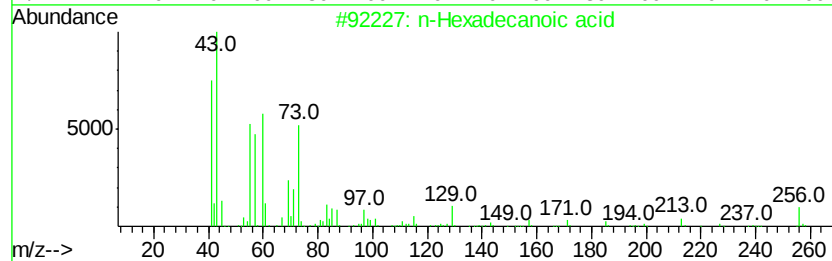
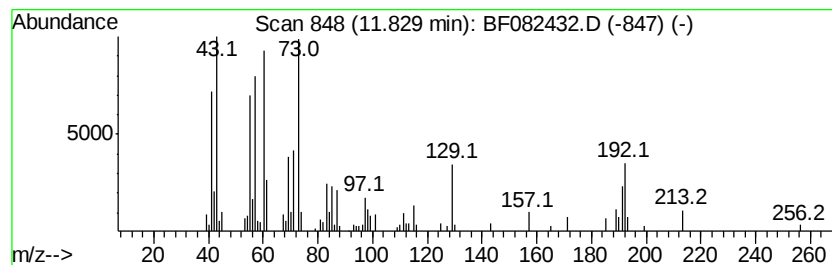
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF101015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 n-Hexadecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.83	4.30 ng	144350	Phenanthrene-d10	11.30

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90
2		Pentadecanoic acid	242	C15H30O2	001002-84-2	74
3		Tetradecanoic acid	228	C14H28O2	000544-63-8	72
4		Undecanoic acid	186	C11H22O2	000112-37-8	64
5		Tridecanoic acid	214	C13H26O2	000638-53-9	58



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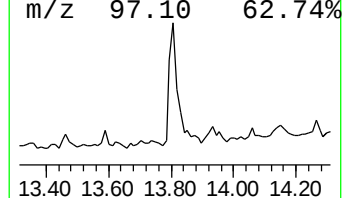
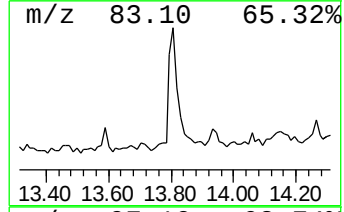
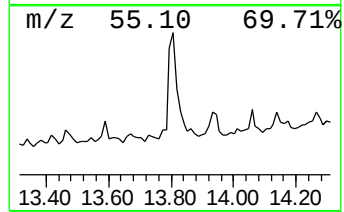
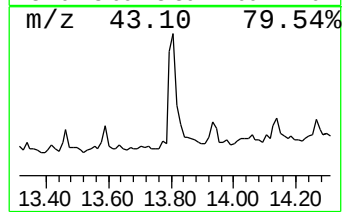
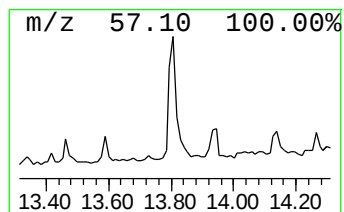
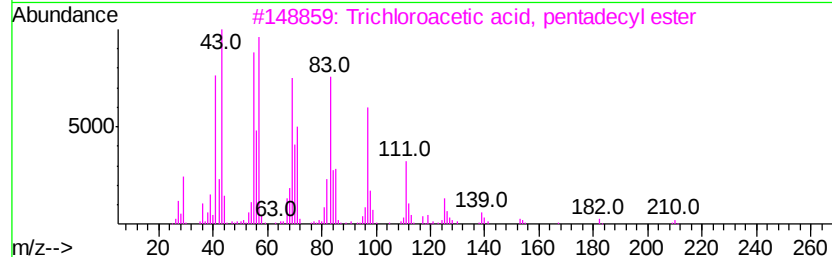
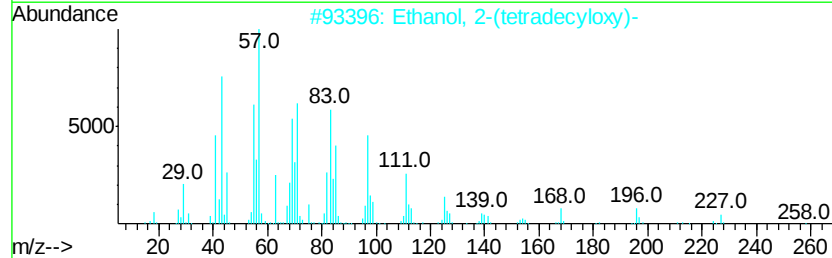
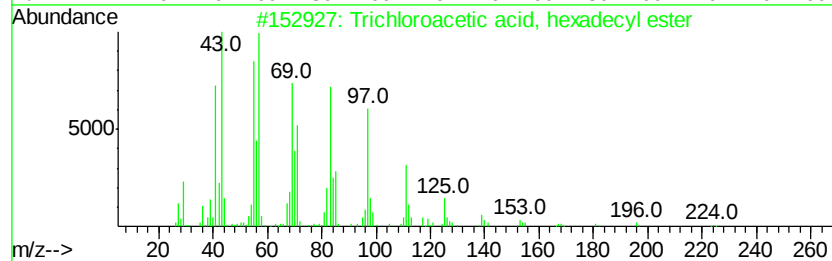
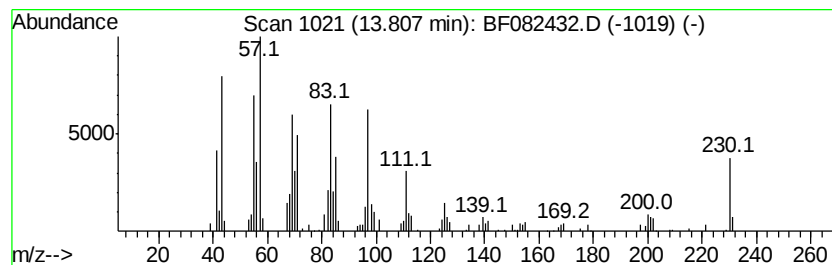
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Trichloroacetic acid, hexad... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.81	3.60 ng	161731	Chrysene-d12	13.96

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	90
2		Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	81
3		Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	81
4		Pentafluoropropionic acid, octad...	416	C21H37F5O2	1000280-07-7	74
5		1-Docosene	308	C22H44	001599-67-3	70



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF102115\
Data File : BF082432.D
Acq On : 22 Oct 2015 5:35
Operator : UM/IZ
Sample : G4116-15
Misc :
ALS Vial : 31 Sample Multiplier: 1

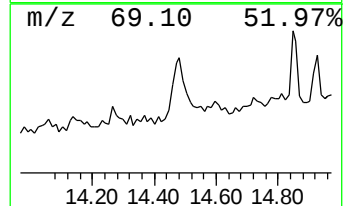
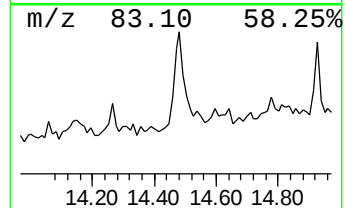
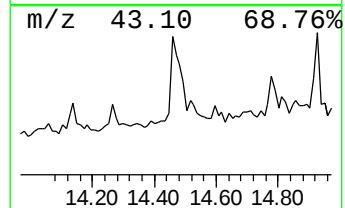
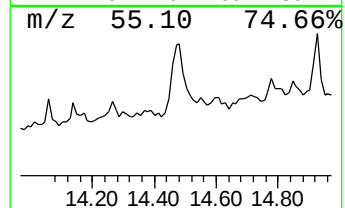
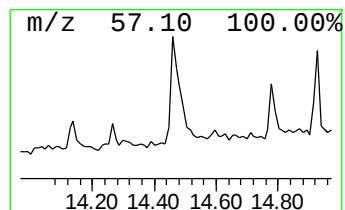
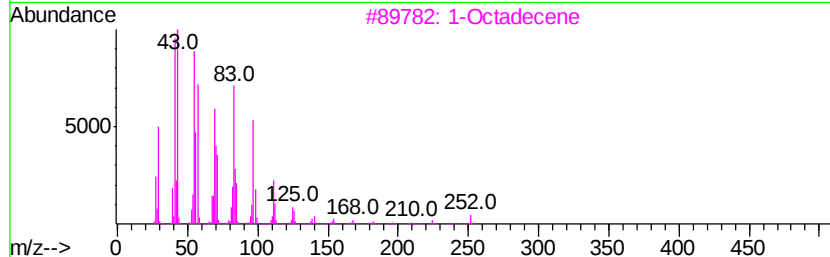
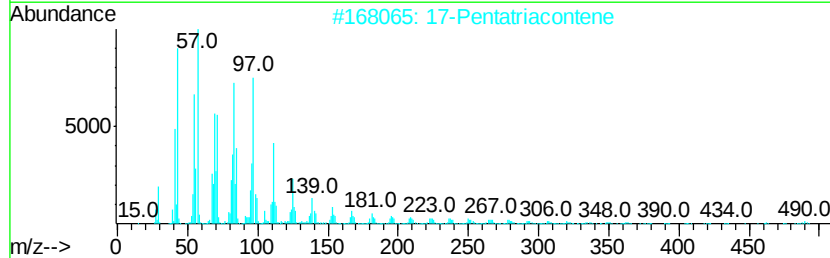
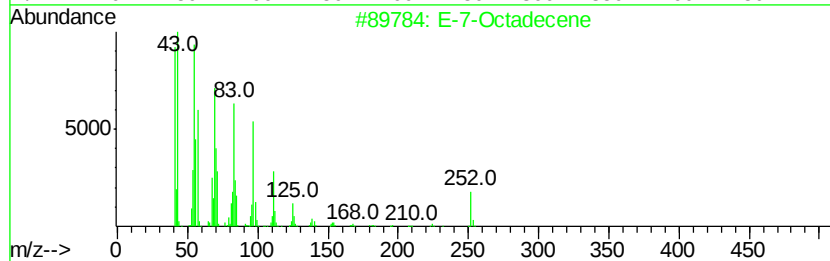
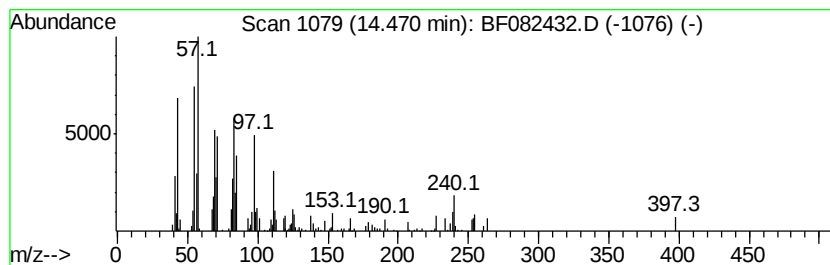
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 E-7-Octadecene Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.47	3.25 ng	146215	Chrysene-d12	13.96
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	E-7-Octadecene	252 C18H36	1000130-92-0	90
2	17-Pentatriacontene	491 C35H70	006971-40-0	83
3	1-Octadecene	252 C18H36	000112-88-9	78
4	Trichloroacetic acid, hexadecyl ...	386 C18H33Cl3O2	074339-54-1	76
5	1-Hexadecanesulfonyl chloride	324 C16H33ClO2S	038775-38-1	74



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF102115\
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Instrument :
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ClientSampleId :
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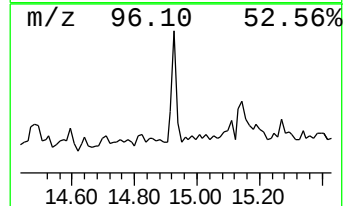
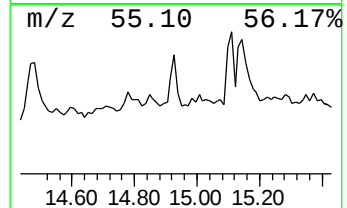
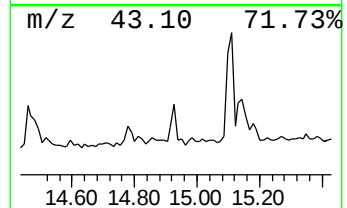
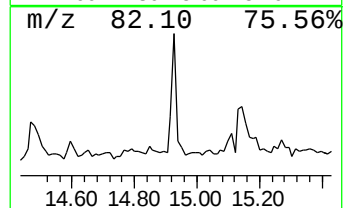
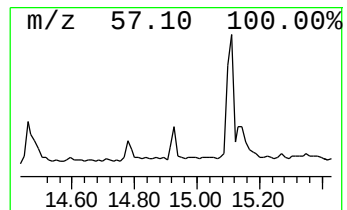
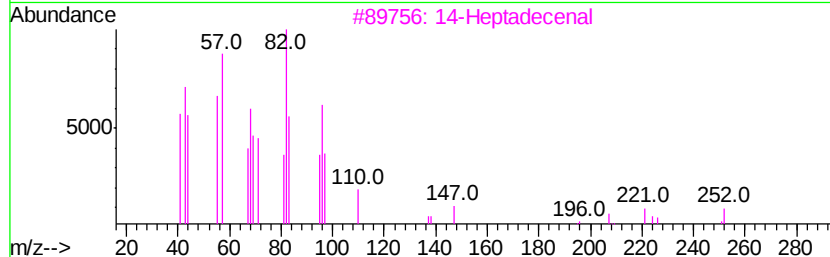
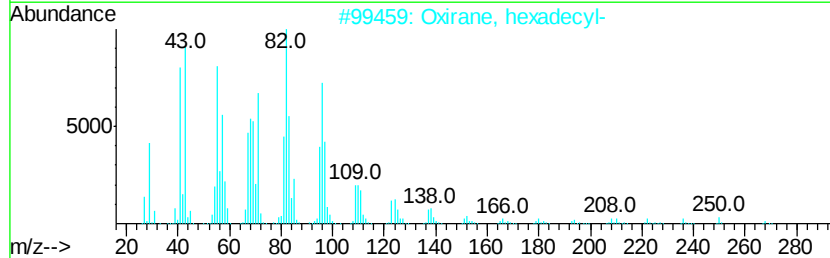
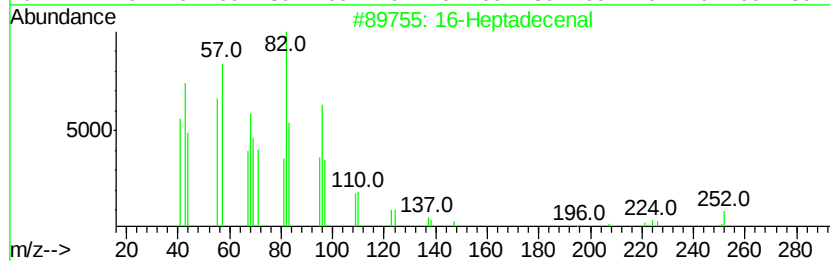
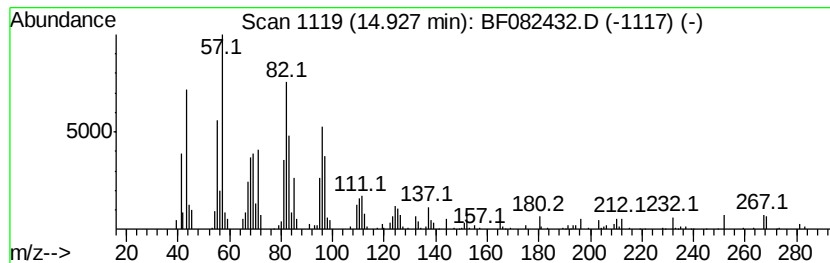
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 16-Heptadecenal Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.93	2.57 ng	87190	Perylene-d12	15.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	16-Heptadecenal	252	C17H32O	1000144-57-9	90
2		Oxirane, hexadecyl-	268	C18H36O	007390-81-0	86
3		14-Heptadecenal	252	C17H32O	1000144-58-0	81
4		14-Octadecenal	266	C18H34O	056554-89-3	78
5		1,16-Hexadecanediol	258	C16H34O2	007735-42-4	52



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF102115\
Data File : BF082432.D
Acq On : 22 Oct 2015 5:35
Operator : UM/IZ
Sample : G4116-15
Misc :
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Instrument :
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ClientSampleId :
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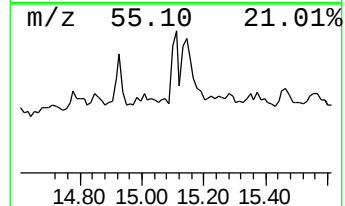
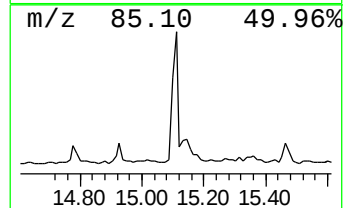
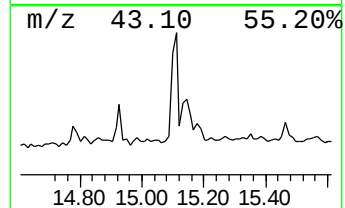
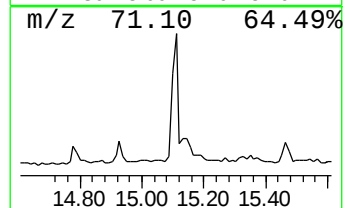
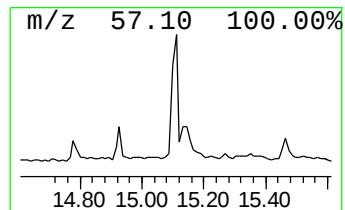
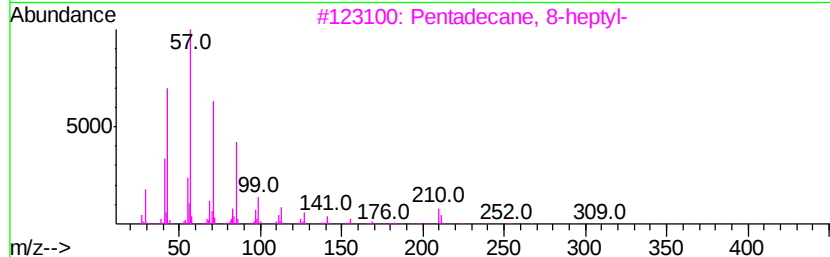
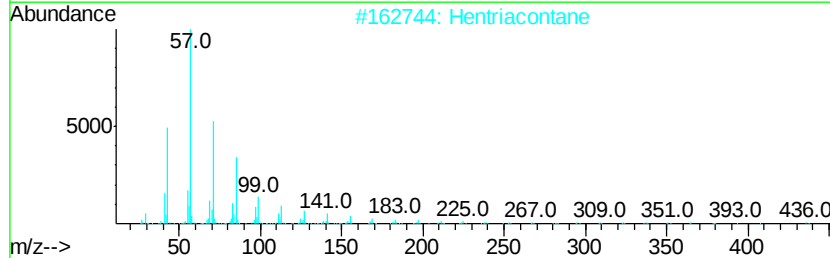
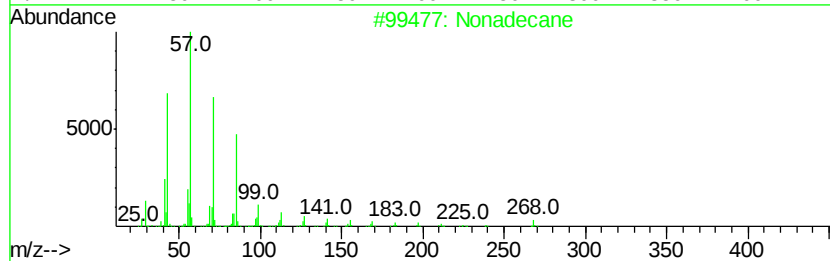
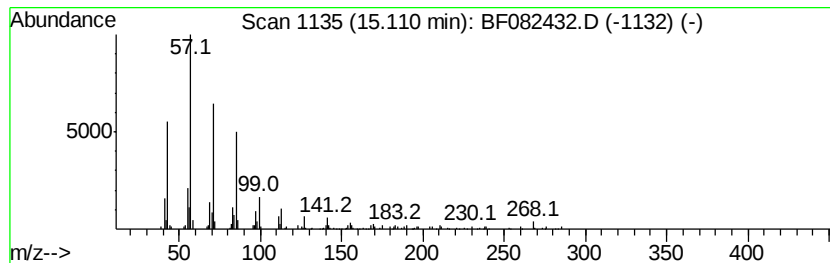
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Nonadecane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.11	4.58 ng	155124	Perylene-d12	15.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonadecane	268	C19H40	000629-92-5	95
2		Hentriacontane	437	C31H64	000630-04-6	90
3		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	87
4		Nonacosane	408	C29H60	000630-03-5	87
5		Octacosane	394	C28H58	000630-02-4	87



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF102115\
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Sample : G4116-15
Misc :
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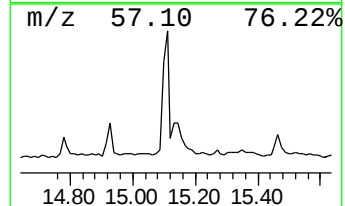
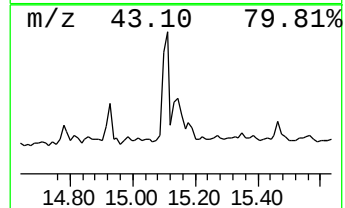
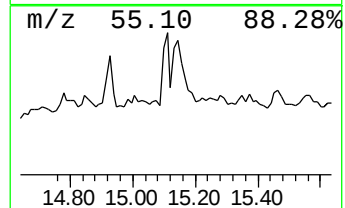
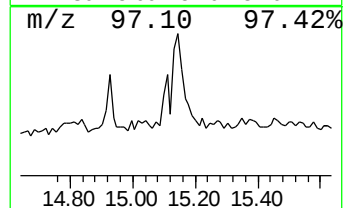
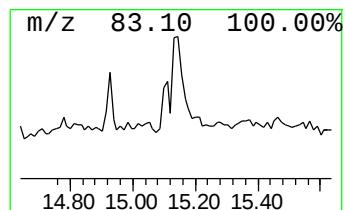
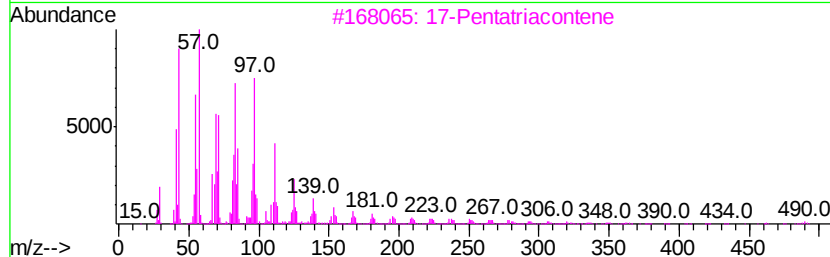
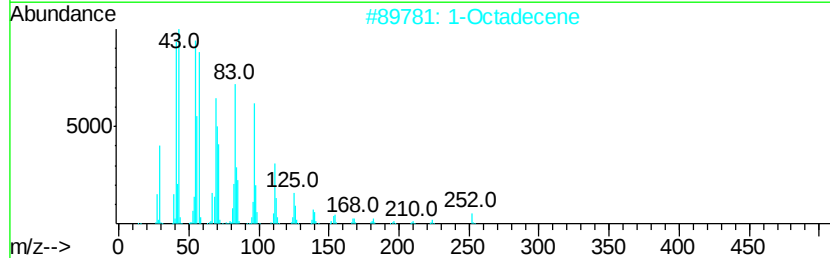
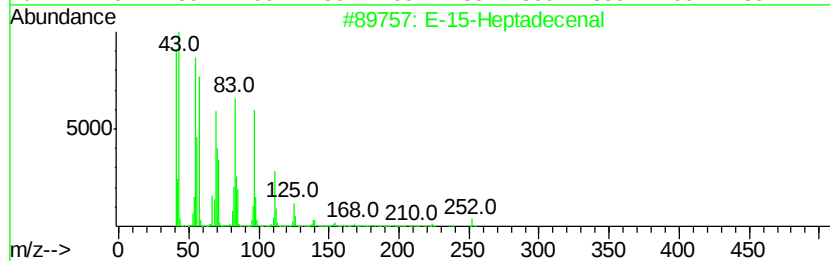
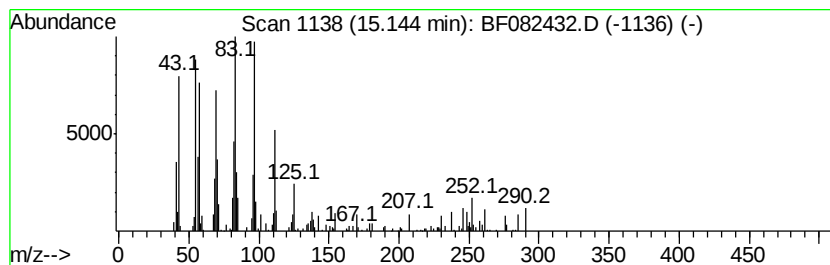
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 E-15-Heptadecenal Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.14	3.76 ng	127587	Perylene-d12	15.44	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	E-15-Heptadecenal	252	C17H32O	1000130-97-9	64
2	1-Octadecene	252	C18H36	000112-88-9	64
3	17-Pentatriacontene	491	C35H70	006971-40-0	64
4	1-Hentetracontanol	593	C41H84O	040710-42-7	64
5	E-7-Octadecene	252	C18H36	1000130-92-0	38



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF102115\
Data File : BF082432.D
Acq On : 22 Oct 2015 5:35
Operator : UM/IZ
Sample : G4116-15
Misc :
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Instrument :
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ClientSampleId :
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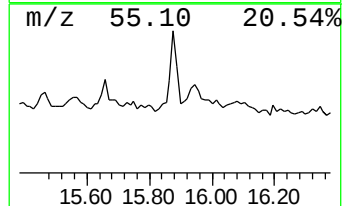
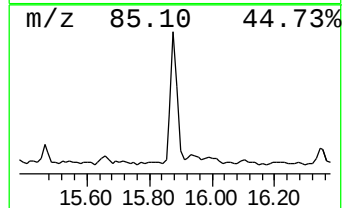
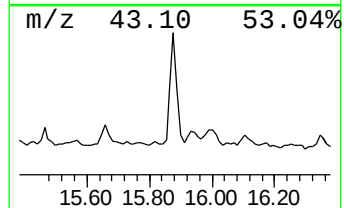
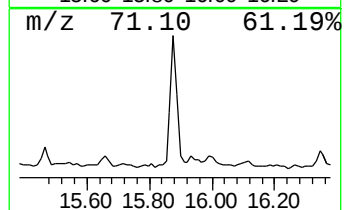
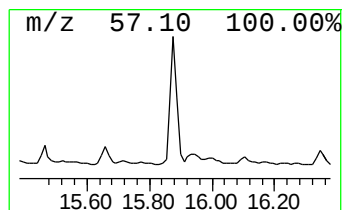
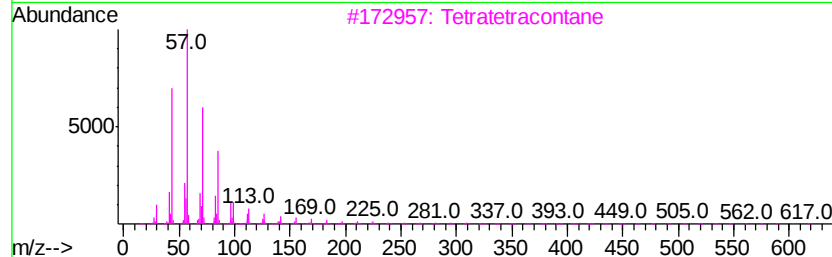
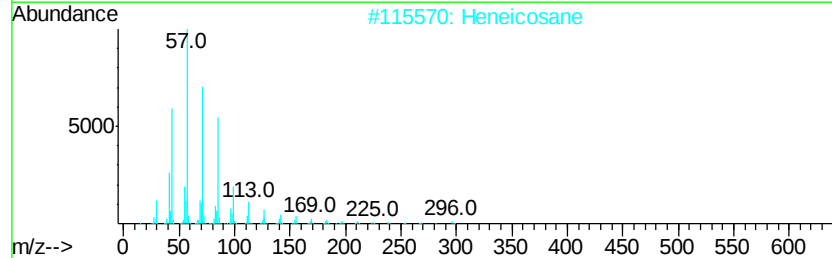
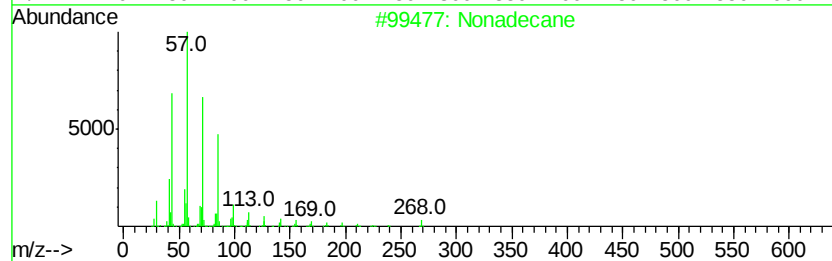
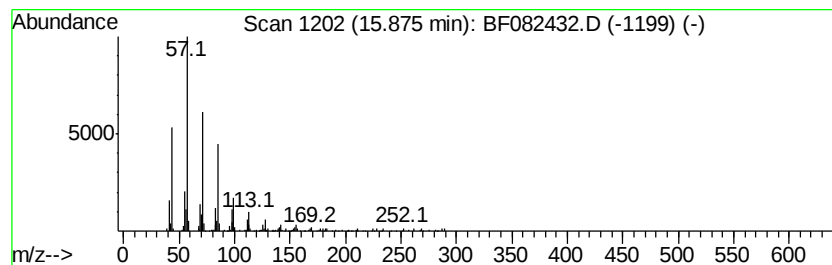
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 unknown15.88 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.88	5.63 ng	191026	Perylene-d12	15.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonadecane	268	C19H40	000629-92-5	94
2		Heneicosane	296	C21H44	000629-94-7	90
3		Tetratetracontane	619	C44H90	007098-22-8	87
4		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	87
5		Heptacosane	380	C27H56	000593-49-7	86



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF102115\
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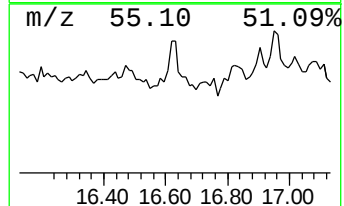
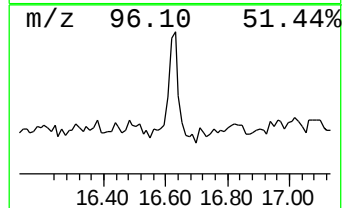
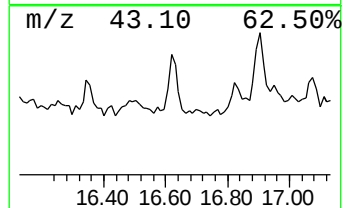
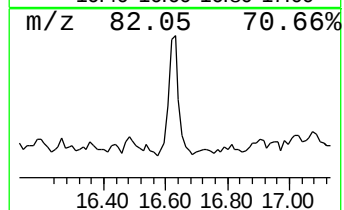
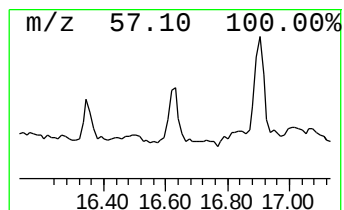
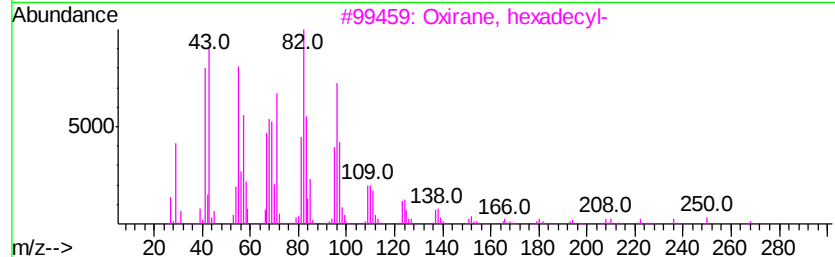
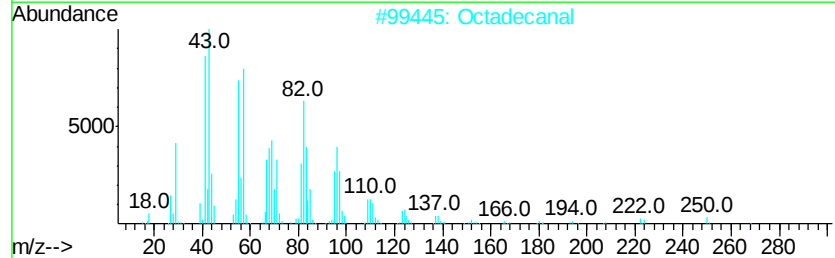
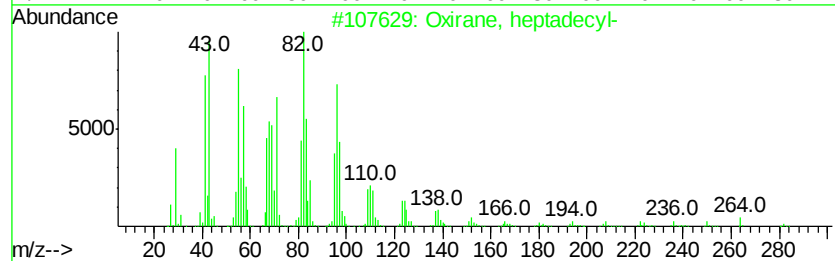
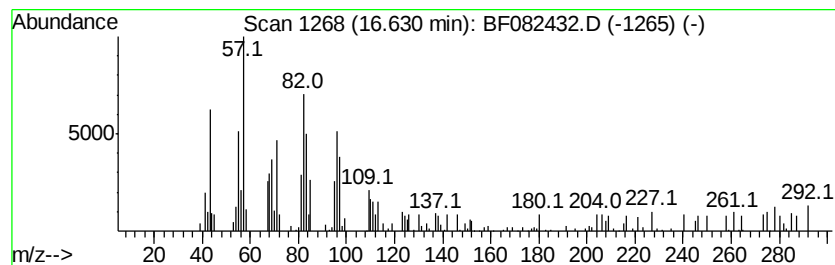
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 Oxirane, heptadecyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.63	2.16 ng	73194	Perylene-d12	15.44

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxirane, heptadecyl-	282	C19H38O	067860-04-2	90
2			Octadecanal	268	C18H36O	000638-66-4	58
3			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	53
4			1,19-Eicosadiene	278	C20H38	014811-95-1	53
5			Z-14-Octadecen-1-ol acetate	310	C20H38O2	1000131-07-6	38



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF102115\
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Sample : G4116-15
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
BT-03(0-2)

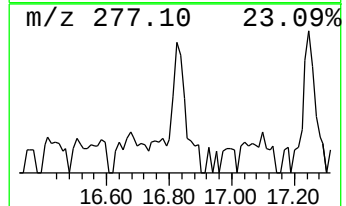
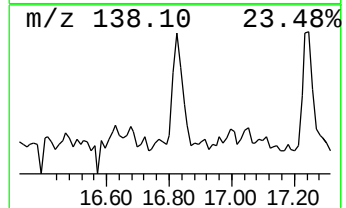
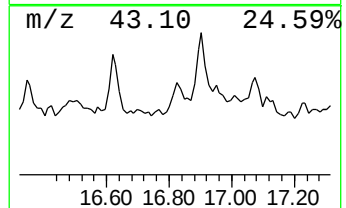
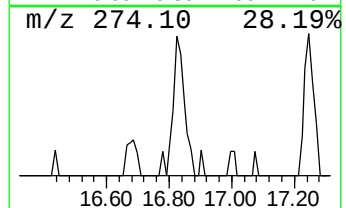
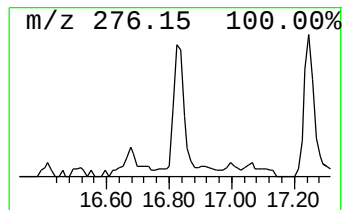
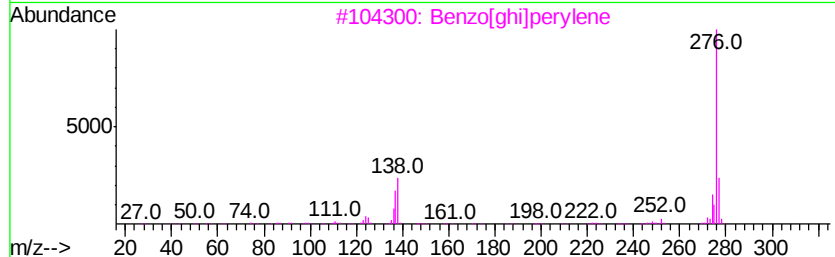
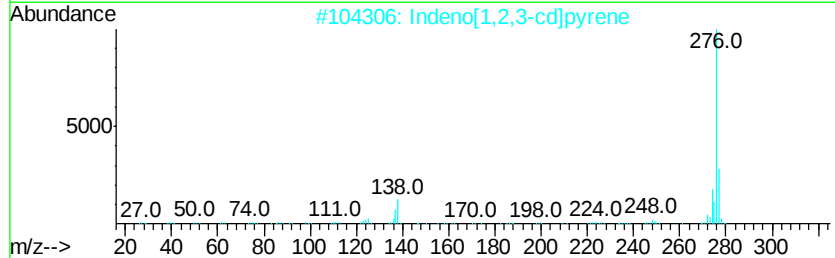
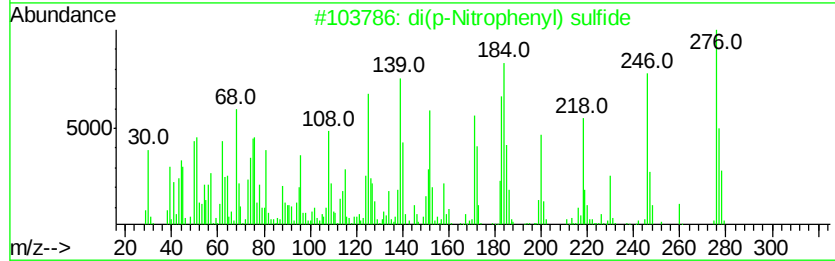
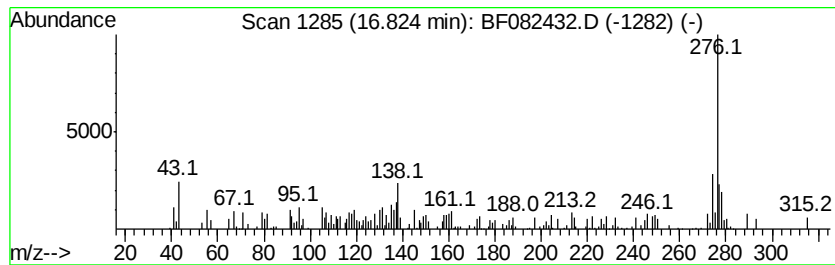
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF101015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 di(p-Nitrophenyl) sulfide Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.82	4.02 ng	136172	Perylene-d12	15.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	di(p-Nitrophenyl) sulfide	276	C12H8N2O4S	001223-31-0	64
2		Indeno[1,2,3-cd]pyrene	276	C22H12	000193-39-5	64
3		Benzo[ghi]perylene	276	C22H12	000191-24-2	64
4		Dibenzo[def,mno]chrysene	276	C22H12	000191-26-4	58
5		2-Thiophenecarbaldehyde, 5-[5-(t...	276	C13H8OS3	1000217-28-5	53



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF102115\
Data File : BF082432.D
Acq On : 22 Oct 2015 5:35
Operator : UM/IZ
Sample : G4116-15
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampled :
BT-03(0-2)

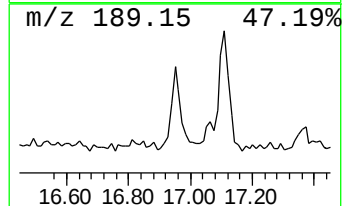
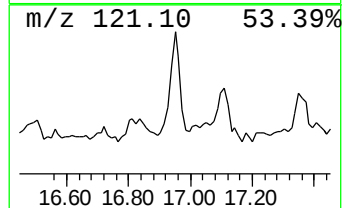
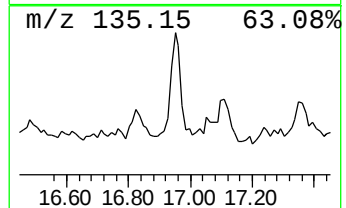
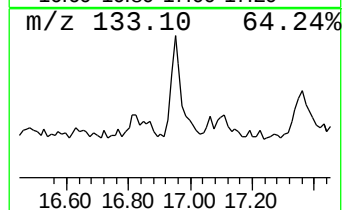
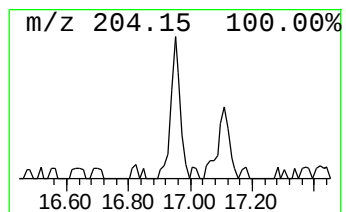
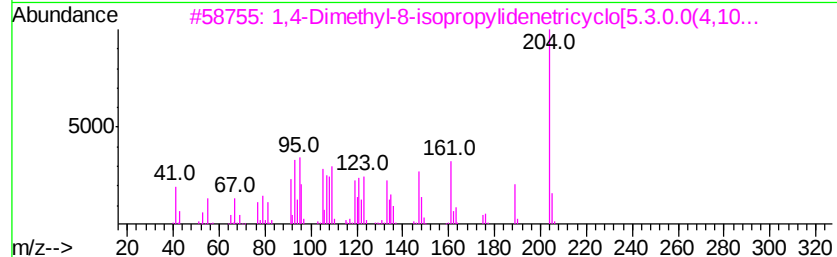
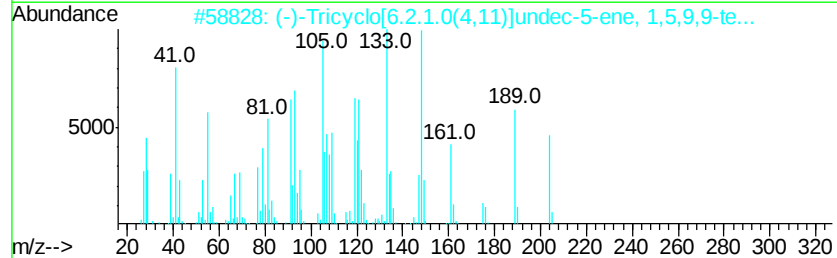
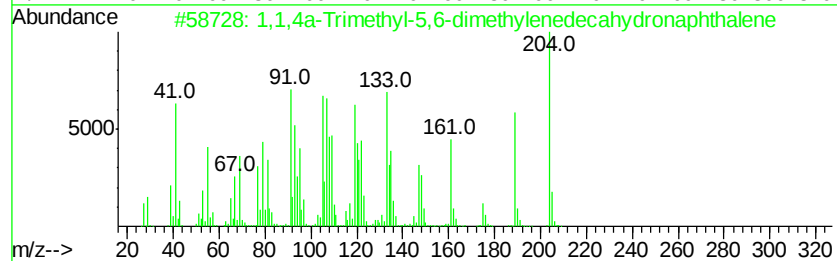
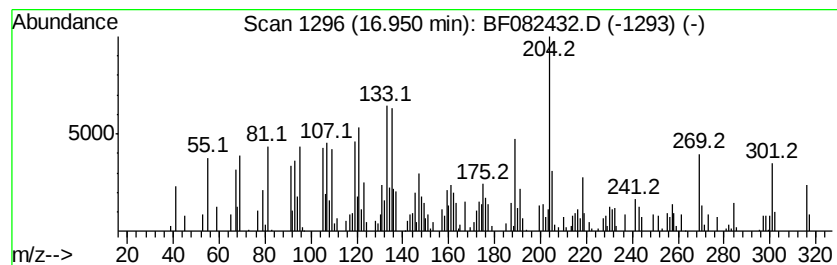
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 1,1,4a-Trimethyl-5,6-dimeth... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.95	4.93 ng	166976	Perylene-d12	15.44

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,1,4a-Trimethyl-5,6-dimethylene...	204	C15H24	1000193-60-8	89
2			(-)-Tricyclo[6.2.1.0(4,11)]undec...	204	C15H24	1000154-06-7	60
3			1,4-Dimethyl-8-isopropylidenetri...	204	C15H24	1000140-07-7	58
4			Guaia-3,9-diene	204	C15H24	000489-83-8	53
5			2H-Cyclopentacyclooctene, 4,5,6,...	204	C15H24	1000221-85-8	49



Data Path : Z:\HPCHEM1\BNA F\DATA\BF102115\
Data File : BF082432.D
Acq On : 22 Oct 2015 5:35
Operator : UM/IZ
Sample : G4116-15
Misc :
ALS Vial : 31 Sample Multiplier: 1

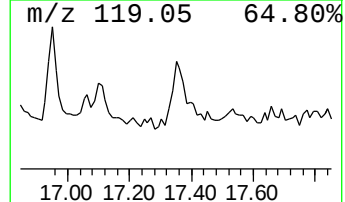
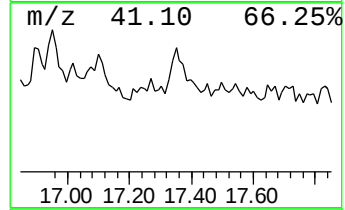
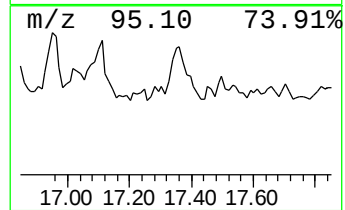
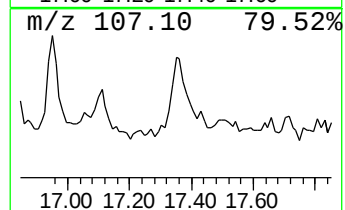
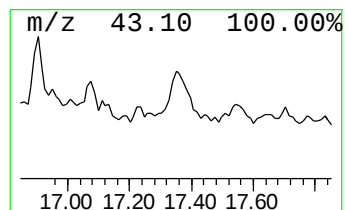
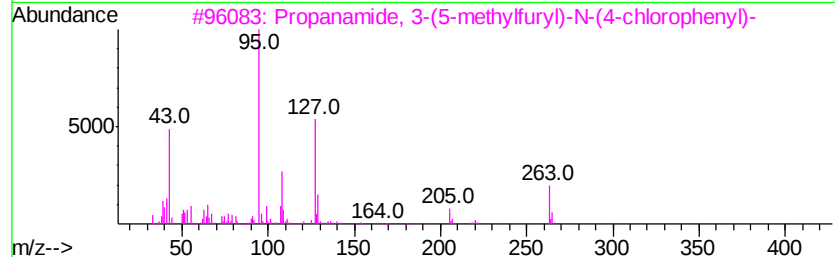
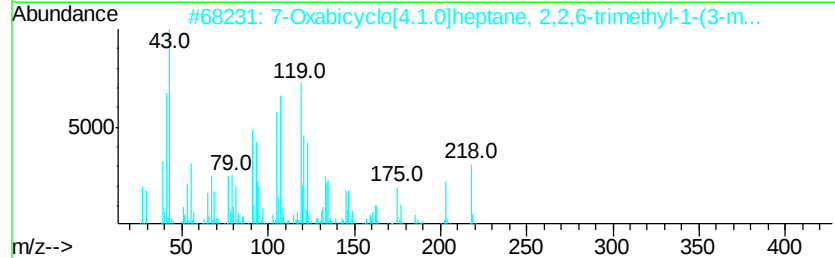
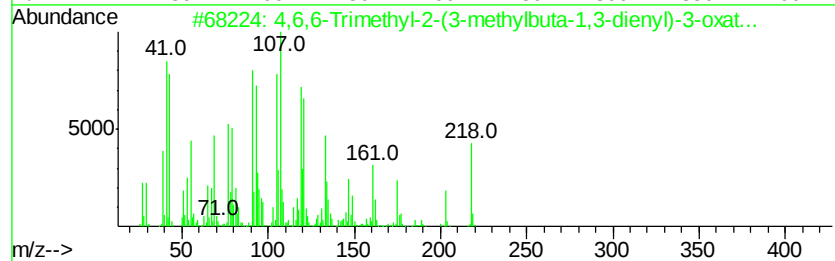
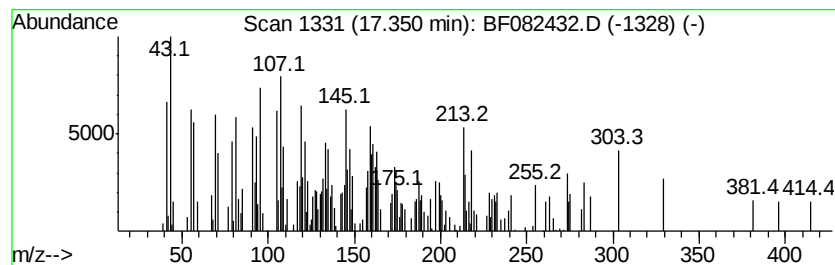
Instrument :
BNA_F
ClientSampleId :
BT-03(0-2)

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

Peak Number 15 unknown17.35 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.35	6.12 ng	207551	Perylene-d12	15.44
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	4,6,6-Trimethyl-2-(3-methylbuta-...	218 C15H22O	1000190-22-2	25
2	7-Oxabicyclo[4.1.0]heptane, 2,2,...	218 C15H22O	070038-20-9	22
3	Propanamide, 3-(5-methylfuryl)-N...	263 C14H14ClN02	307540-63-2	11
4	1-Isopropenyl-3-propenylcyclopent...	150 C11H18	1000192-81-2	11
5	Silane, chloroethenyl dimethyl-	120 C4H9ClSi	001719-58-0	11



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF102115\
Data File : BF082432.D
Acq On : 22 Oct 2015 5:35
Operator : UM/IZ
Sample : G4116-15
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
BT-03(0-2)

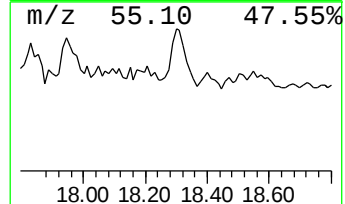
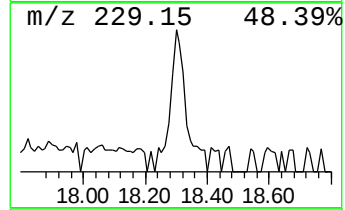
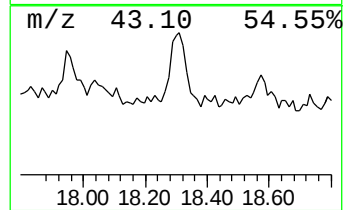
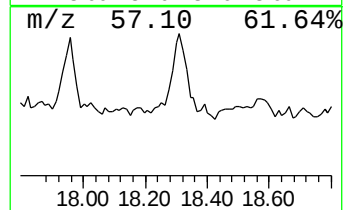
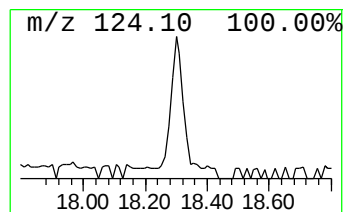
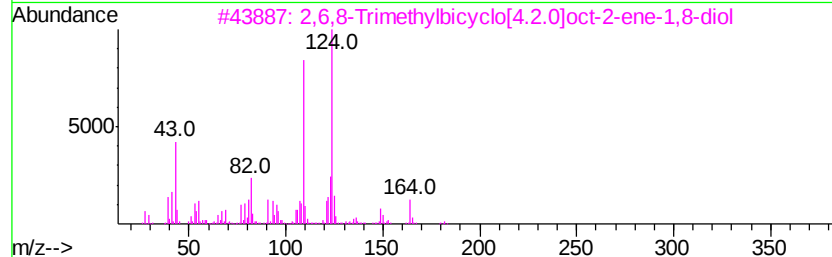
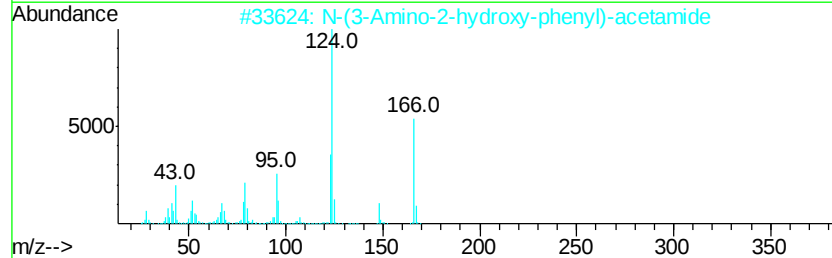
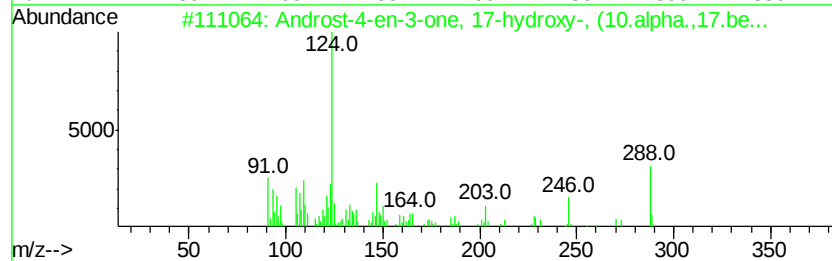
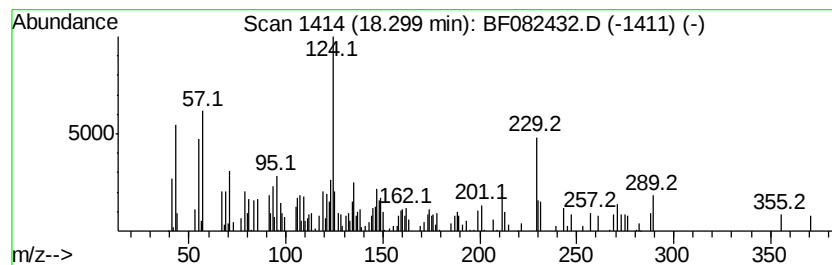
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 Androst-4-en-3-one, 17-hydr... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.30	4.85 ng	164471	Perylene-d12	15.44

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Androst-4-en-3-one, 17-hydroxy-, ...	288	C19H28O2	000604-39-7	60
2			N-(3-Amino-2-hydroxy-phenyl)-ace...	166	C8H10N2O2	1000186-23-1	35
3			2,6,8-Trimethylbicyclo[4.2.0]oct...	182	C11H18O2	1000187-22-4	32
4			2,4-Diaminophenol	124	C6H8N2O	000095-86-3	27
5			2-Amino-6-methoxypyridine	124	C6H8N2O	017920-35-3	25



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF102115\
 Data File : BF082432.D
 Acq On : 22 Oct 2015 5:35
 Operator : UM/IZ
 Sample : G4116-15
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BT-03(0-2)

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...	4.94	41.2	ng	1227530	1	6.77	595444	20.0
unknown6.54	6.54	64.3	ng	1914090	1	6.77	595444	20.0
unknown11.17	11.17	3.0	ng	100969	4	11.30	671500	20.0
n-Hexadecanoic acid	11.83	4.3	ng	144350	4	11.30	671500	20.0
Trichloroacetic a...	13.81	3.6	ng	161731	5	13.96	899649	20.0
E-7-Octadecene	14.47	3.3	ng	146215	5	13.96	899649	20.0
16-Heptadecenal	14.93	2.6	ng	87190	6	15.44	678072	20.0
Nonadecane	15.11	4.6	ng	155124	6	15.44	678072	20.0
E-15-Heptadecenal	15.14	3.8	ng	127587	6	15.44	678072	20.0
unknown15.88	15.88	5.6	ng	191026	6	15.44	678072	20.0
Oxirane, heptadecyl-	16.63	2.2	ng	73194	6	15.44	678072	20.0
di(p-Nitrophenyl)...	16.82	4.0	ng	136172	6	15.44	678072	20.0
1,1,4a-Trimethyl-...	16.95	4.9	ng	166976	6	15.44	678072	20.0
unknown17.35	17.35	6.1	ng	207551	6	15.44	678072	20.0
Androst-4-en-3-on...	18.30	4.8	ng	164471	6	15.44	678072	20.0