

Data Path : Z:\HPCHEM1\BNA F\DATA\BF071216\
 Data File : BF088955.D
 Acq On : 13 Jul 2016 10:29
 Operator : UM/SJ
 Sample : H3935-27
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 C3-01

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-BF063016.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	1.792	16	18	24	rVV	111648	138494	7.95%	0.964%
2	1.884	24	26	29	rVB	24462	32349	1.86%	0.225%
3	2.855	108	111	119	rBV	23567	45314	2.60%	0.315%
4	4.856	283	286	292	rVB	141648	207043	11.89%	1.441%
5	5.301	322	325	327	rBV	1546888	1491284	85.64%	10.378%
6	6.353	414	417	420	rVB	1292334	1428962	82.06%	9.945%
7	6.479	425	428	430	rBV	1519778	1741324	100.00%	12.118%
8	6.707	446	448	449	rBV	291203	346954	19.92%	2.415%
9	6.856	459	461	464	rVB	1033952	1203456	69.11%	8.375%
10	7.267	494	497	500	rBV	835728	895722	51.44%	6.234%
11	7.987	558	560	562	rBV	552242	448555	25.76%	3.122%
12	9.073	652	655	657	rBV	1365708	1626323	93.40%	11.318%
13	9.462	687	689	691	rBV	262988	215645	12.38%	1.501%
14	9.553	693	697	700	rVB	23613	41323	2.37%	0.288%
15	9.736	711	713	715	rBV	474256	393653	22.61%	2.740%
16	10.182	751	752	754	rVB	28386	21464	1.23%	0.149%
17	10.525	780	782	784	rBV	812670	774262	44.46%	5.388%
18	10.650	791	793	798	rVB	30185	47209	2.71%	0.329%
19	10.936	814	818	819	rBV2	10867	21161	1.22%	0.147%
20	10.970	819	821	824	rVB	261576	323576	18.58%	2.252%
21	11.096	831	832	834	rBV	38389	43417	2.49%	0.302%
22	11.211	840	842	845	rVB	379668	323963	18.60%	2.255%
23	11.451	861	863	868	rVB	21084	29417	1.69%	0.205%
24	11.531	868	870	872	rVB	13918	19946	1.15%	0.139%
25	11.759	888	890	892	rBV	58518	45464	2.61%	0.316%
26	11.816	893	895	902	rVB	136820	170984	9.82%	1.190%
27	12.799	978	981	983	rBV	1289313	1188300	68.24%	8.270%
28	12.971	990	996	997	rBV4	5437	17507	1.01%	0.122%
29	13.039	998	1002	1004	rVV3	11454	24866	1.43%	0.173%
30	13.702	1057	1060	1063	rBV	133376	156354	8.98%	1.088%
31	13.839	1069	1072	1074	rBV	372742	398199	22.87%	2.771%
32	14.022	1086	1088	1093	rVB2	15837	20113	1.16%	0.140%
33	14.331	1113	1115	1118	rBV	77927	98853	5.68%	0.688%
34	14.685	1144	1146	1151	rVB	25609	30167	1.73%	0.210%

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Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF063016.M
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35	15.211	1189	1192	1195	rBV	233148	286386	16.45%	1.993%
36	16.651	1316	1318	1322	rVB4	15183	28789	1.65%	0.200%
37	17.440	1384	1387	1391	rBV4	20679	42352	2.43%	0.295%

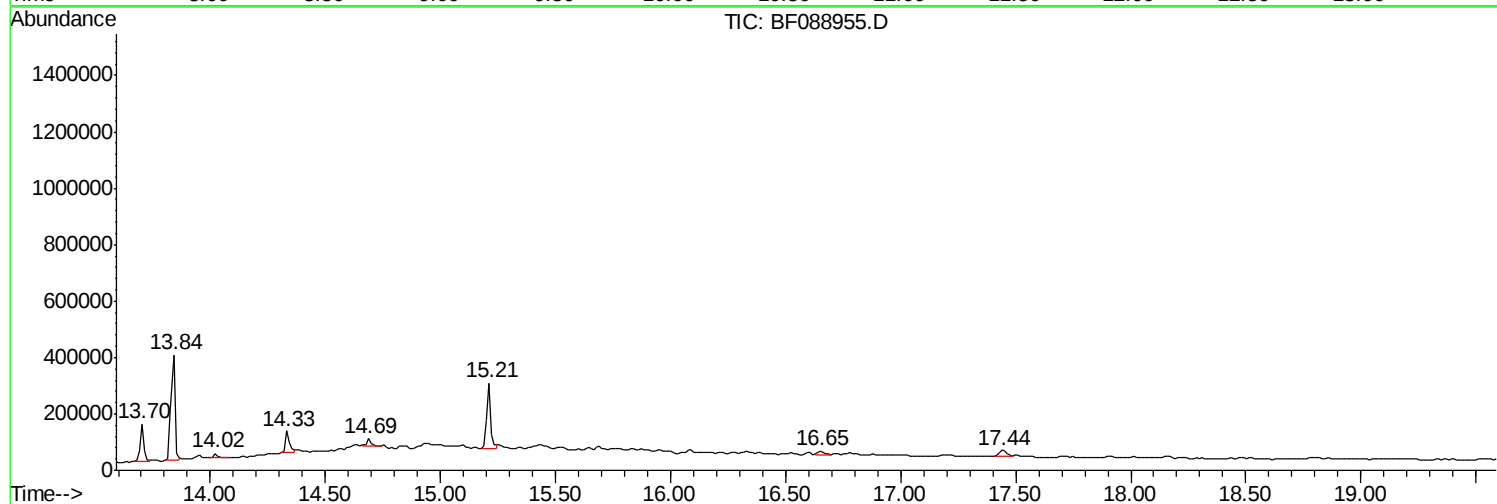
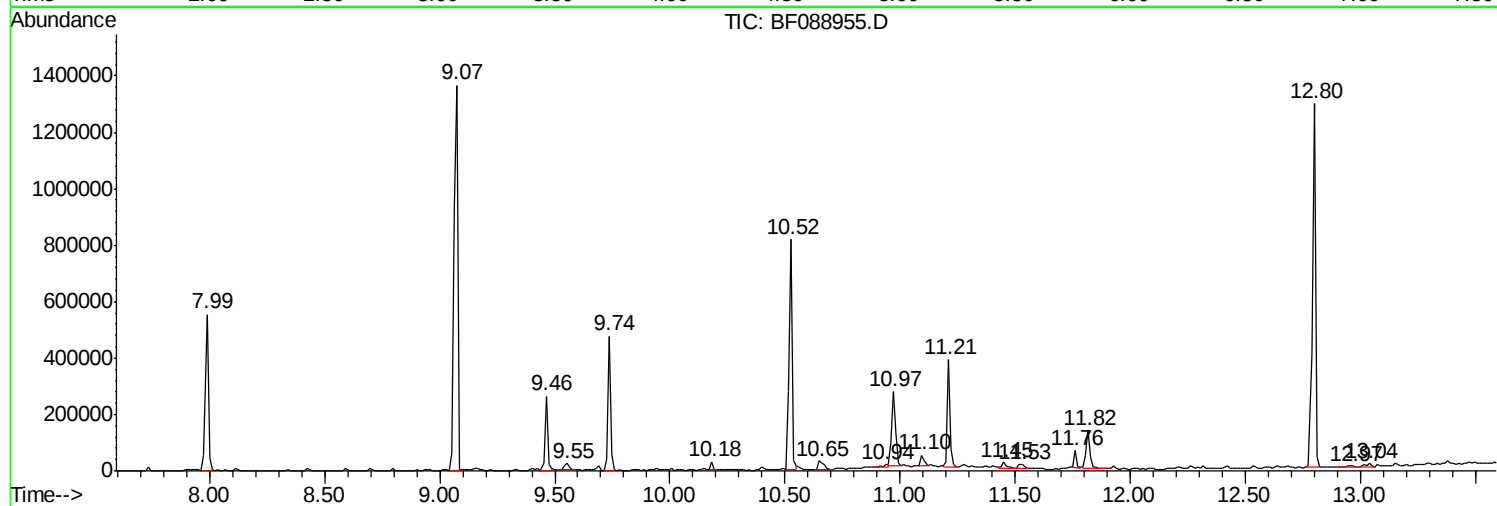
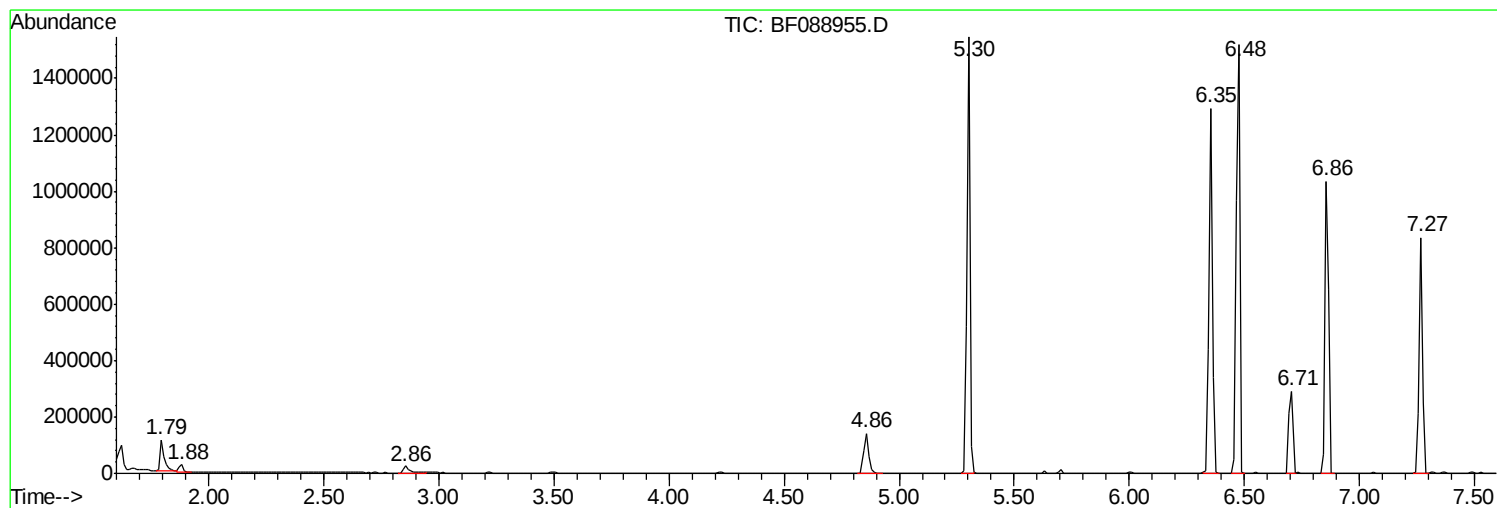
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ClientSampled :
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF063016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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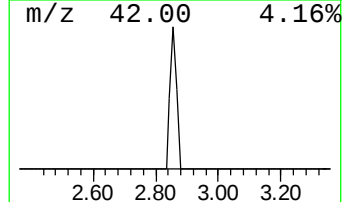
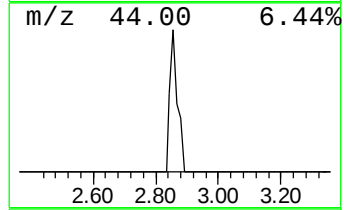
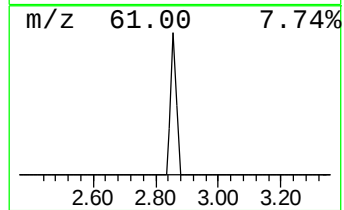
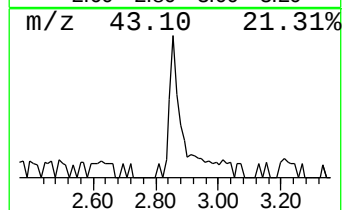
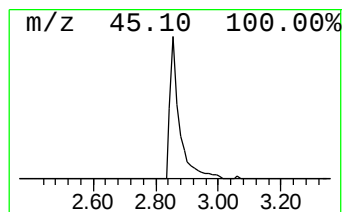
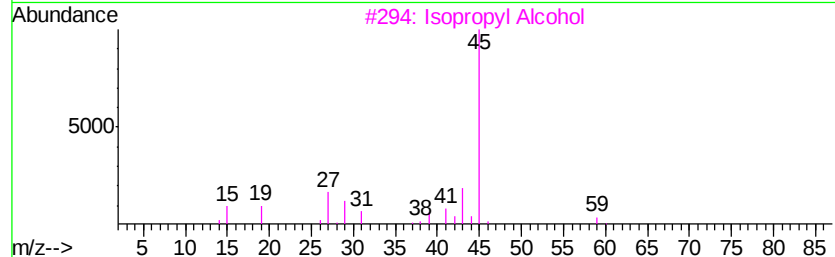
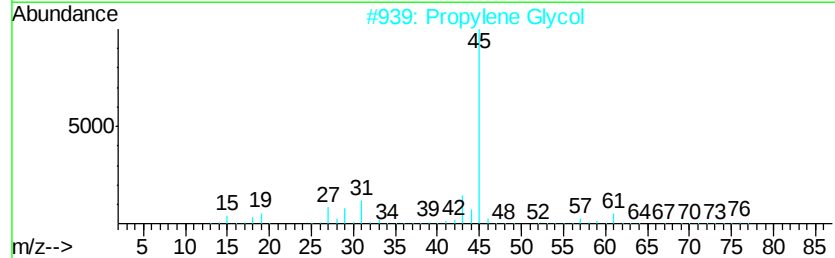
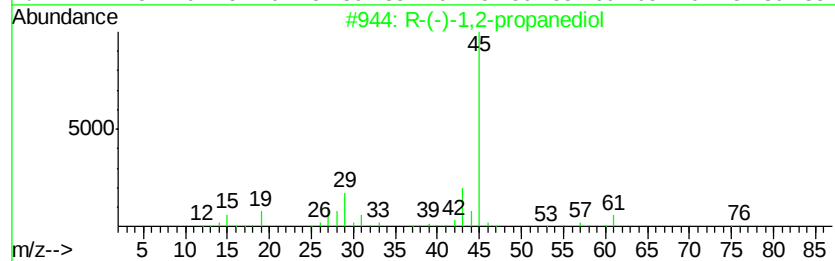
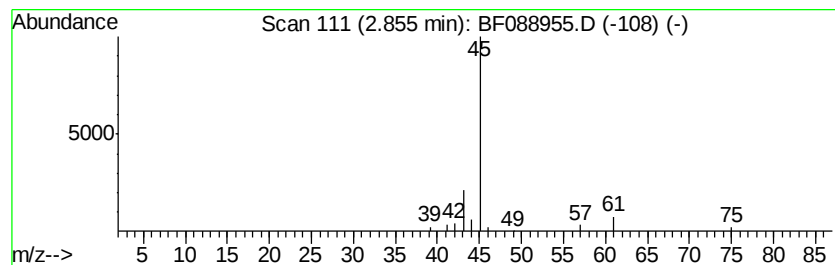
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 R-(-)-1,2-propanediol Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.86	2.61 ng	45314	1,4-Dichlorobenzene-d4	6.71

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	64
2			Propylene Glycol	76	C3H8O2	000057-55-6	9
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
4			Methoxyacetic acid, pentyl ester	160	C8H16O3	168920-35-2	9
5			2-Pentanol	88	C5H12O	006032-29-7	9



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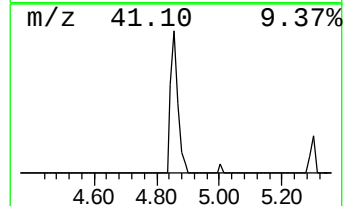
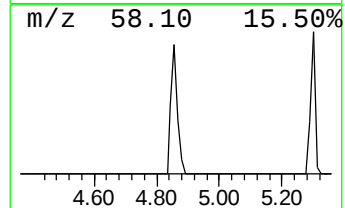
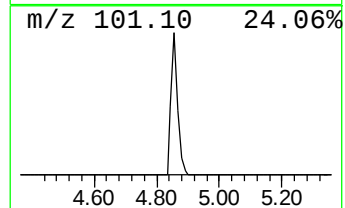
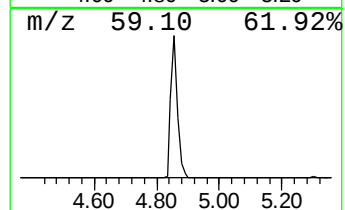
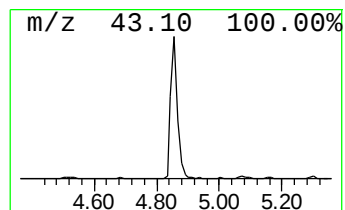
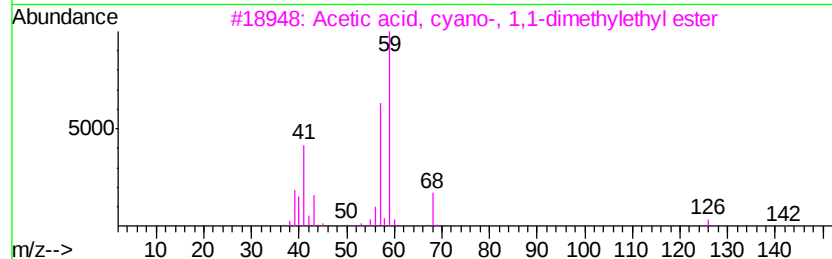
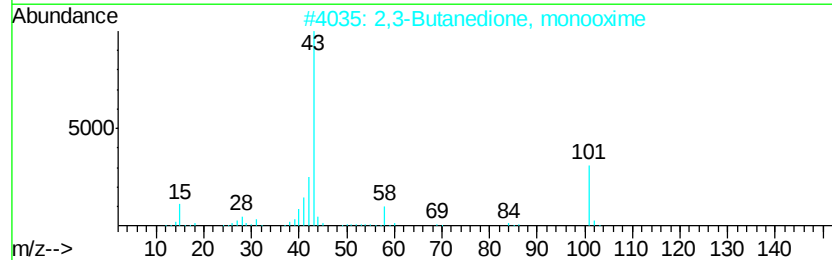
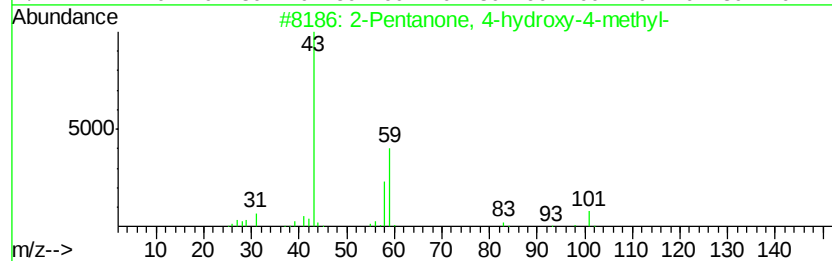
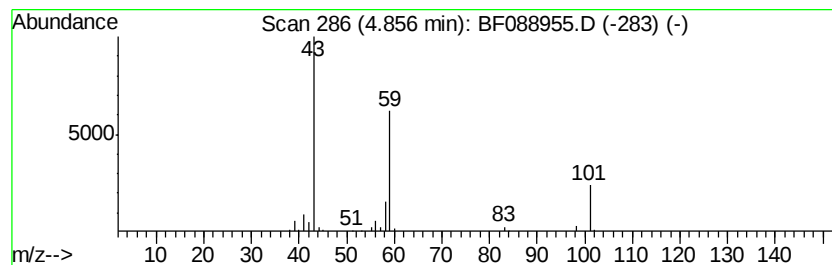
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.86	11.93 ng	207043	1,4-Dichlorobenzene-d4	6.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
3		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
4		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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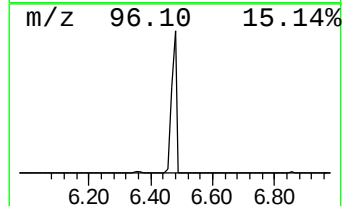
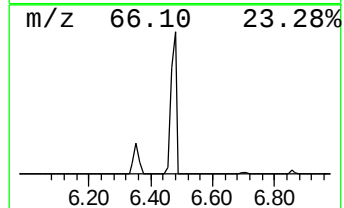
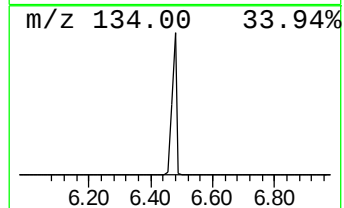
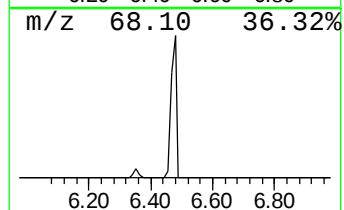
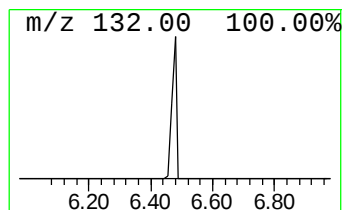
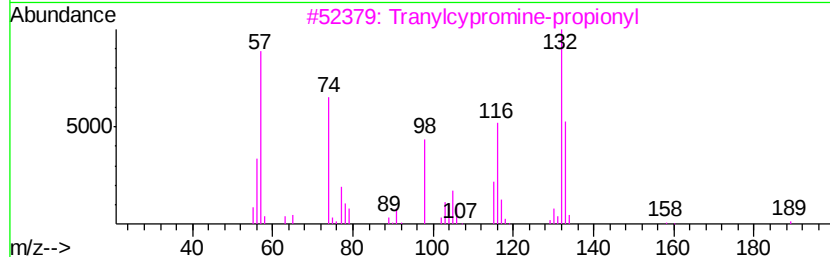
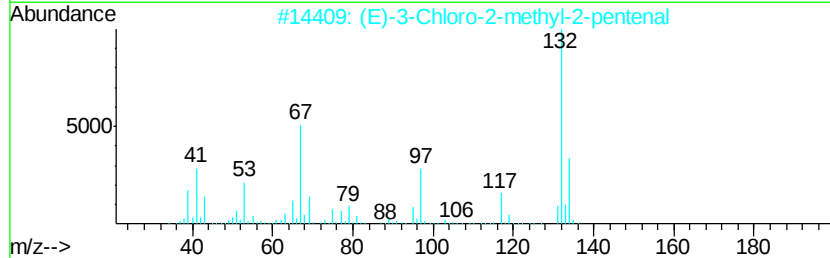
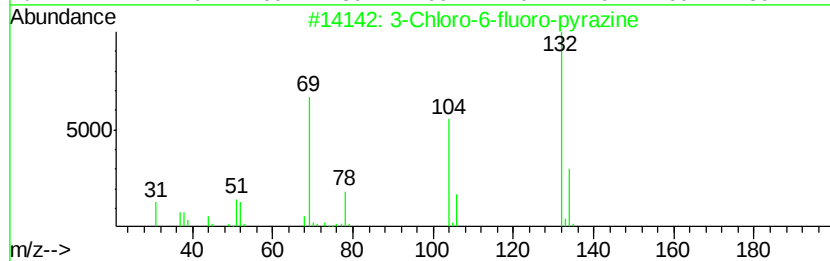
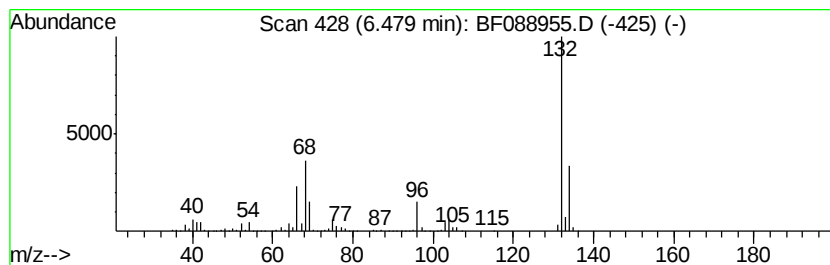
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 unknown6.48 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.48	100.38 ng	1741320	1,4-Dichlorobenzene-d4	6.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranvlcypromine-propionyl	189	C12H15NO	1000123-86-3	16
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	12
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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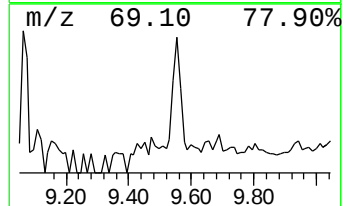
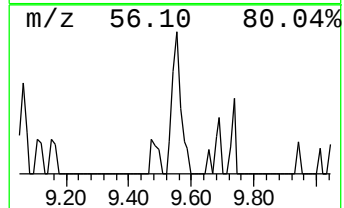
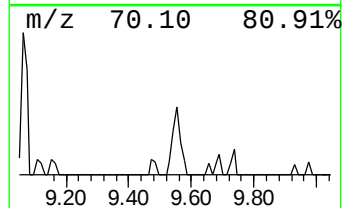
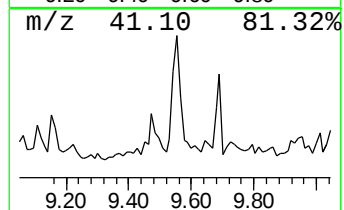
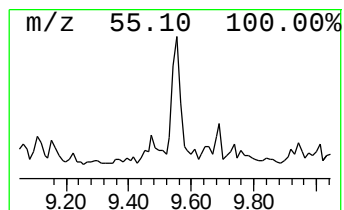
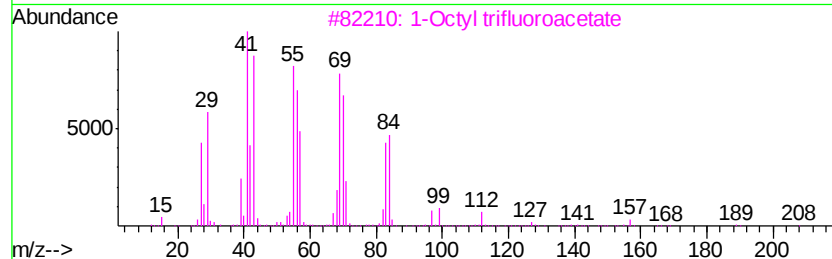
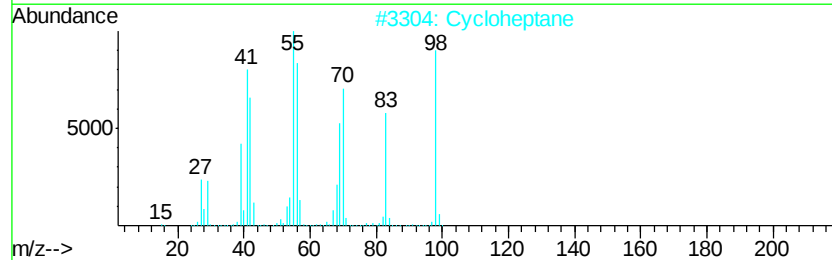
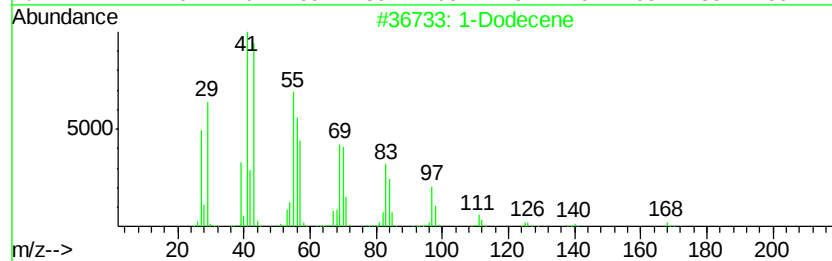
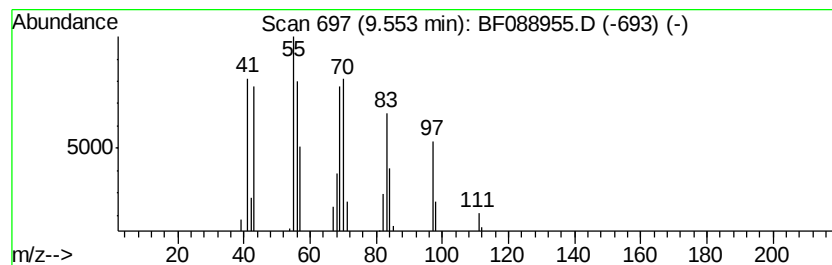
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TIC Library : C:\Database\NIST11.L
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Peak Number 6 1-Dodecene Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.55	2.10 ng	41323	Acenaphthene-d10	9.74

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Dodecene	168	C12H24	000112-41-4	80
2		Cycloheptane	98	C7H14	000291-64-5	58
3		1-Octyl trifluoroacetate	226	C10H17F3O2	002561-21-9	53
4		2,5-Dimethyl-1-pyrroline	97	C6H11N	000822-64-0	46
5		1-Hexene, 3,5-dimethyl-	112	C8H16	007423-69-0	43



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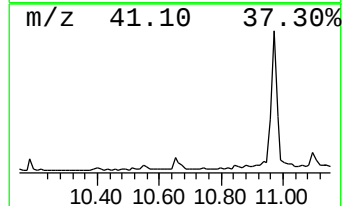
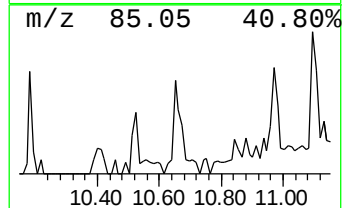
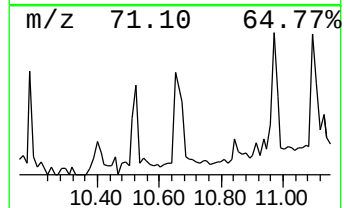
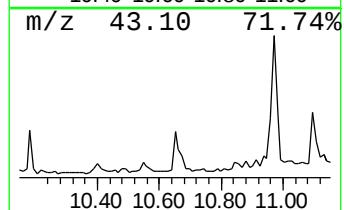
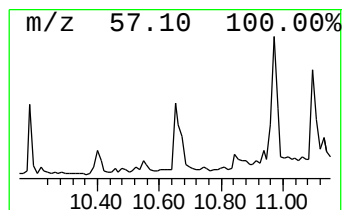
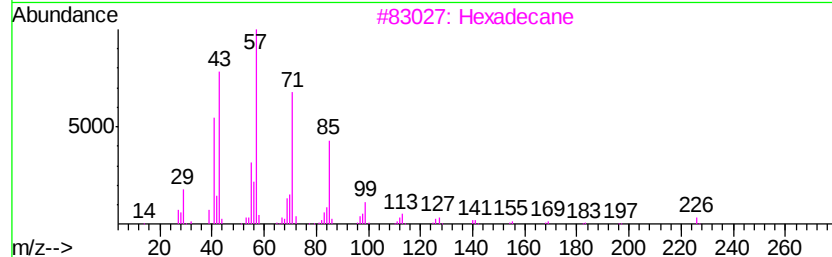
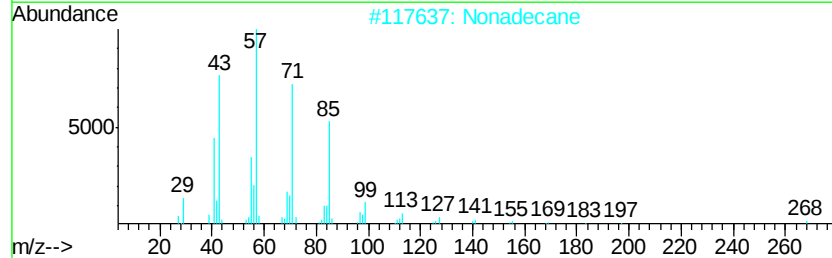
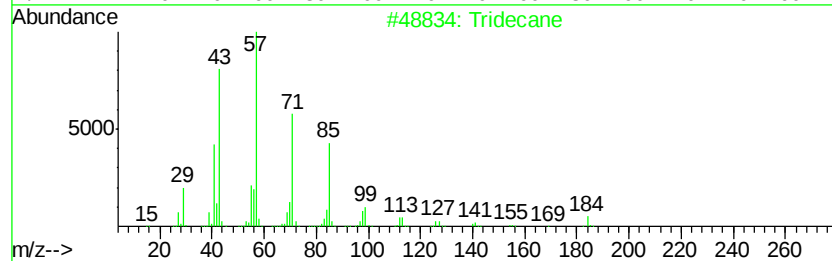
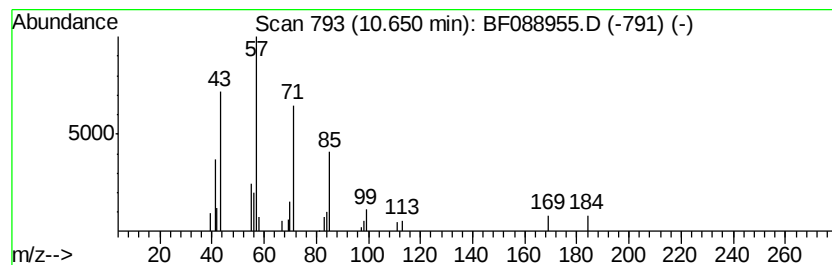
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Peak Number 7 Tridecane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.65	2.91 ng	47209	Phenanthrene-d10	11.21

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane	184	C13H28	000629-50-5	93
2		Nonadecane	268	C19H40	000629-92-5	86
3		Hexadecane	226	C16H34	000544-76-3	78
4		Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	78
5		10-Methylnonadecane	282	C20H42	056862-62-5	78



Data Path : Z:\HPCHEM1\BNA F\DATA\BF071216\
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Misc :
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Instrument :
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ClientSampleId :
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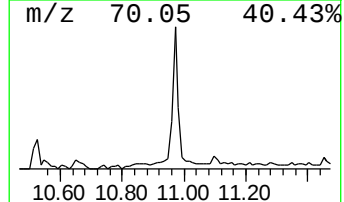
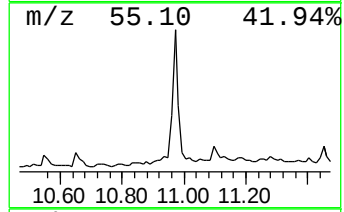
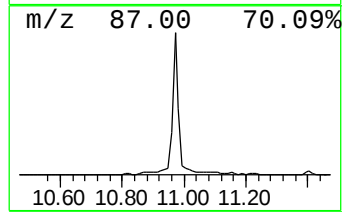
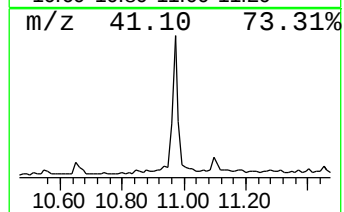
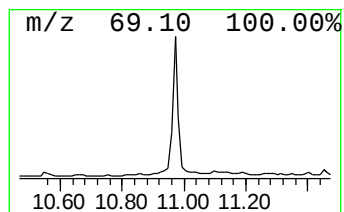
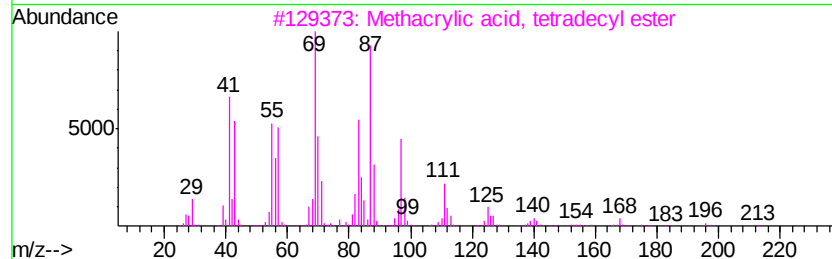
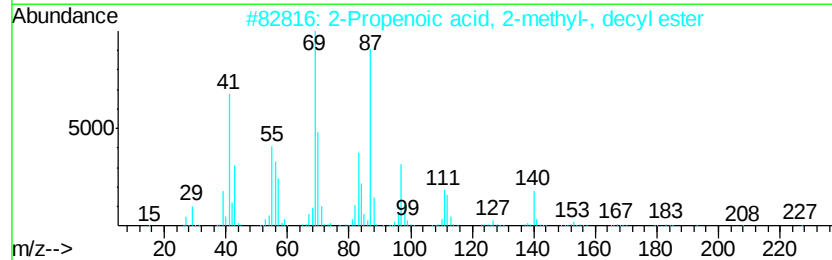
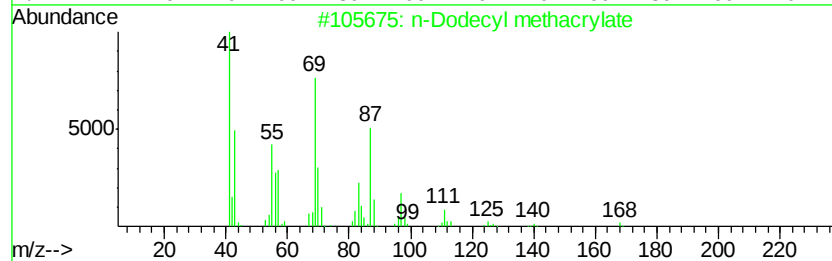
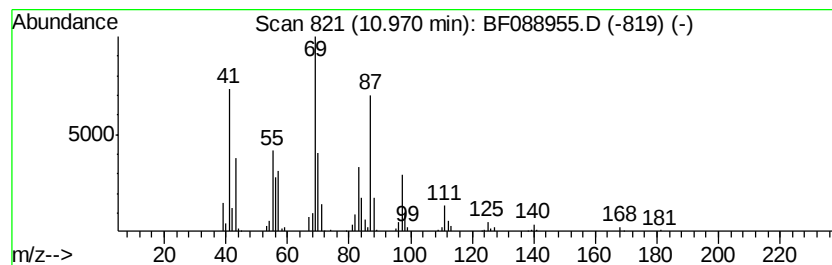
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 n-Dodecyl methacrylate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.97	19.98 ng	323576	Phenanthrene-d10	11.21

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Dodecyl methacrylate	254	C16H30O2	000142-90-5	91
2		2-Propenoic acid, 2-methyl-, dec...	226	C14H26O2	003179-47-3	91
3		Methacrylic acid, tetradecyl ester	282	C18H34O2	1000340-29-0	62
4		Cyclopentane, (3-methylbutyl)-	140	C10H20	001005-68-1	49
5		1-Hexene, 3,3,5-trimethyl-	126	C9H18	013427-43-5	49



Data Path : Z:\HPCHEM1\BNA F\DATA\BF071216\
Data File : BF088955.D
Acq On : 13 Jul 2016 10:29
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Misc :
ALS Vial : 10 Sample Multiplier: 1

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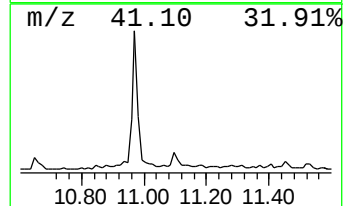
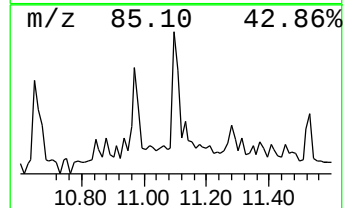
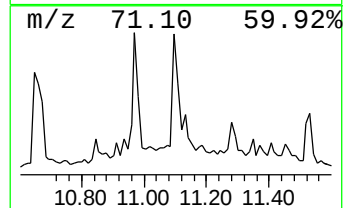
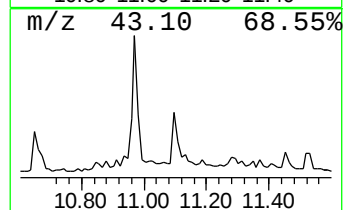
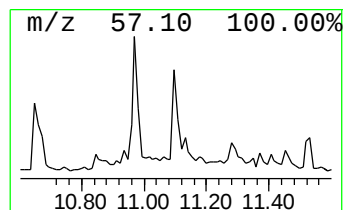
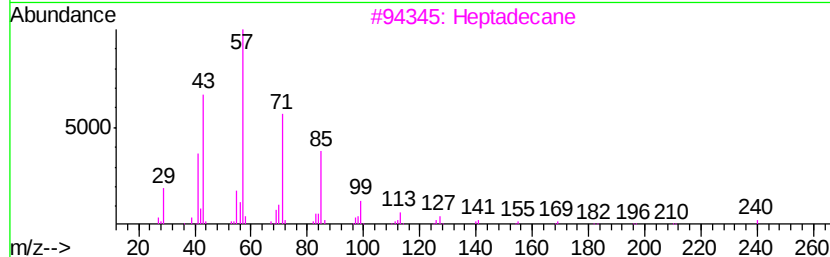
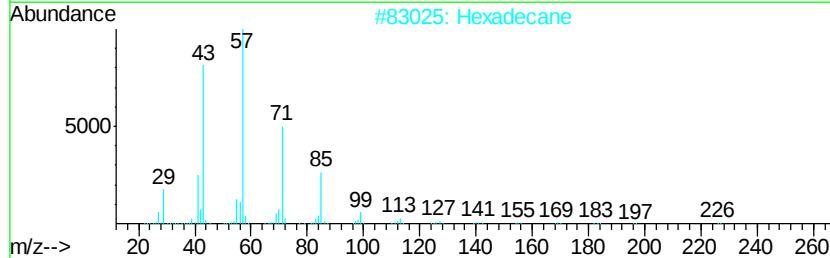
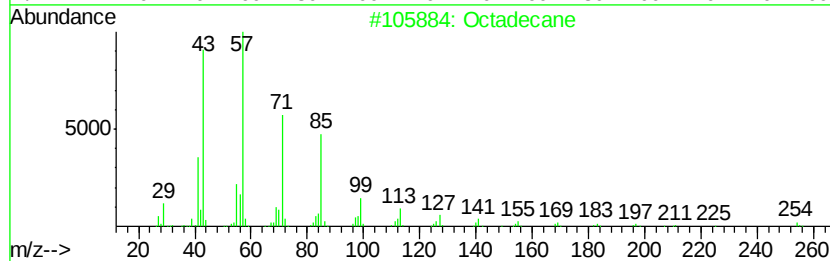
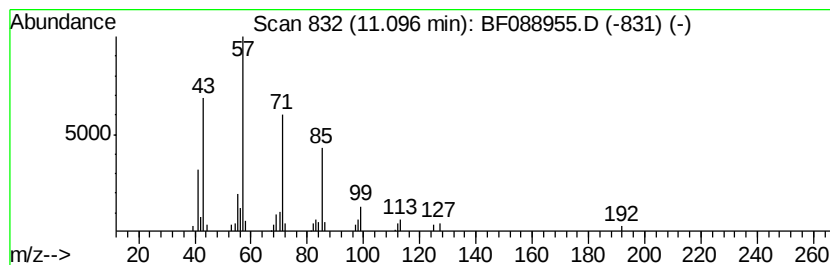
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Octadecane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.10	2.68 ng	43417	Phenanthrene-d10	11.21

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecane		254	C18H38	000593-45-3	91
2	Hexadecane		226	C16H34	000544-76-3	90
3	Heptadecane		240	C17H36	000629-78-7	90
4	Pentadecane		212	C15H32	000629-62-9	86
5	Tetradecane		198	C14H30	000629-59-4	86



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071216\
Data File : BF088955.D
Acq On : 13 Jul 2016 10:29
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Misc :
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ClientSampleId :
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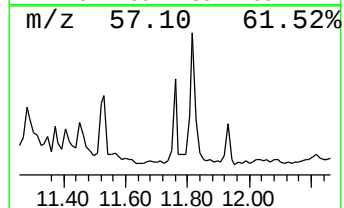
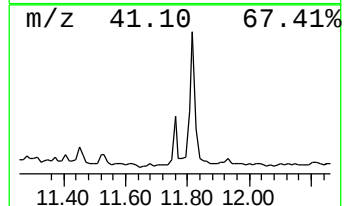
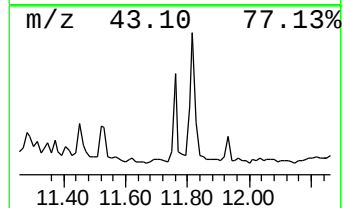
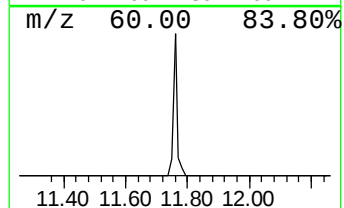
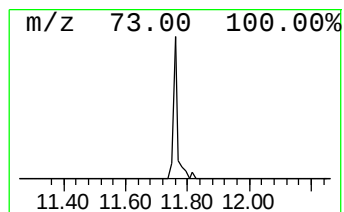
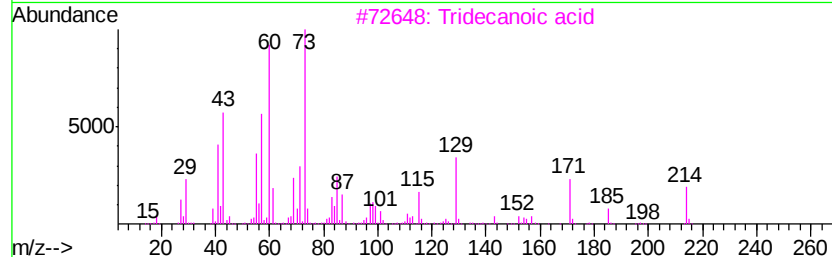
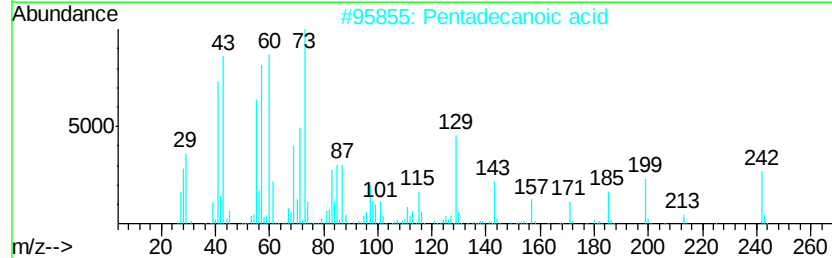
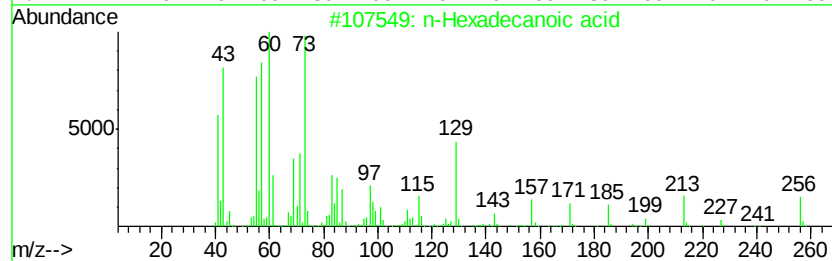
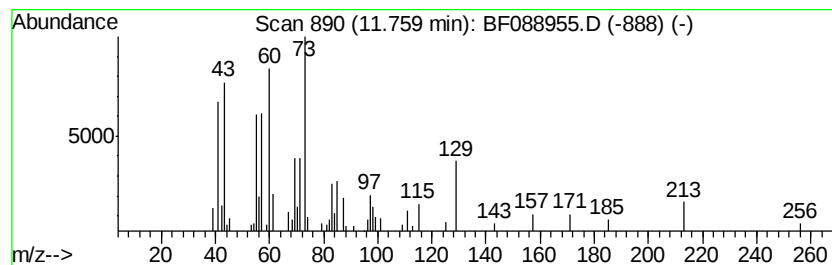
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 n-Hexadecanoic acid Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.76	2.81 ng	45464	Phenanthrene-d10	11.21

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2		Pentadecanoic acid	242	C15H30O2	001002-84-2	90
3		Tridecanoic acid	214	C13H26O2	000638-53-9	80
4		Tetradecanoic acid	228	C14H28O2	000544-63-8	80
5		Oxalic acid, dodecyl propyl ester	300	C17H32O4	1000309-26-5	25



Data Path : Z:\HPCHEM1\BNA F\DATA\BF071216\
Data File : BF088955.D
Acq On : 13 Jul 2016 10:29
Operator : UM/SJ
Sample : H3935-27
Misc :
ALS Vial : 10 Sample Multiplier: 1

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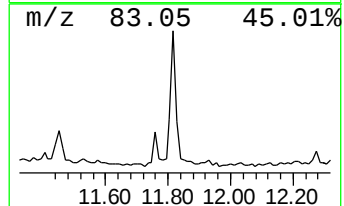
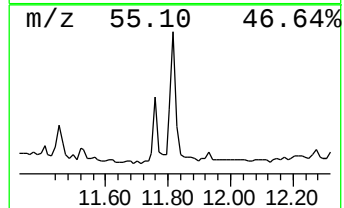
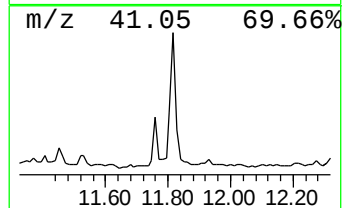
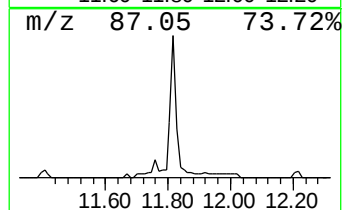
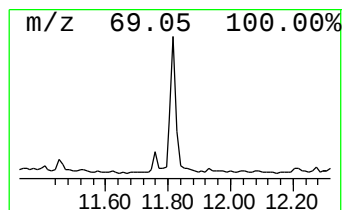
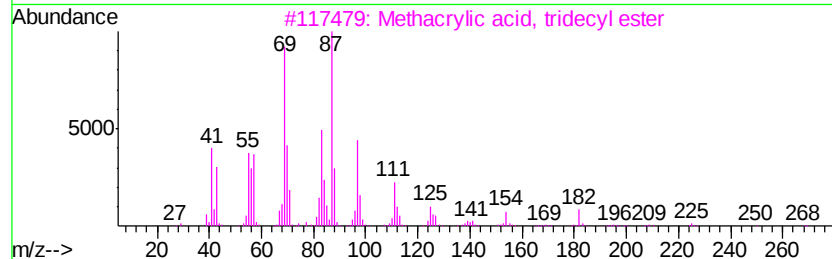
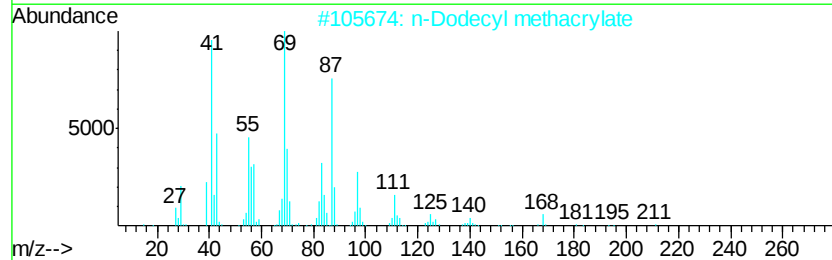
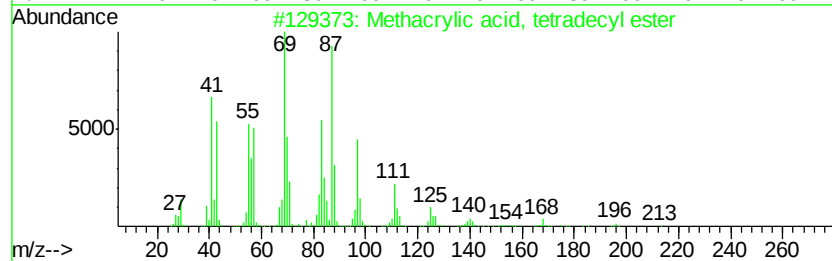
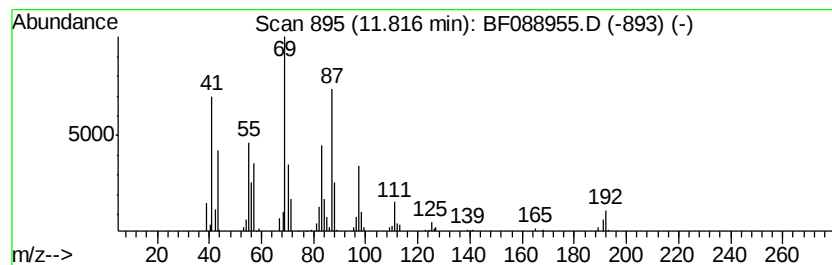
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 Methacrylic acid, tetradecyl... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.82	10.56 ng	170984	Phenanthrene-d10	11.21

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Methacrylic acid, tetradecyl ester	282	C18H34O2	1000340-29-0	91
2		n-Dodecyl methacrylate	254	C16H30O2	000142-90-5	91
3		Methacrylic acid, tridecyl ester	268	C17H32O2	1000340-28-9	90
4		2-Propenoic acid, 2-methyl-, dec...	226	C14H26O2	003179-47-3	80
5		Methacrylic acid, hexadecyl ester	310	C20H38O2	1000340-29-2	70



Data Path : Z:\HPCHEM1\BNA F\DATA\BF071216\
Data File : BF088955.D
Acq On : 13 Jul 2016 10:29
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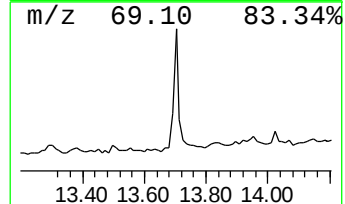
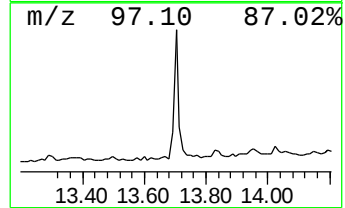
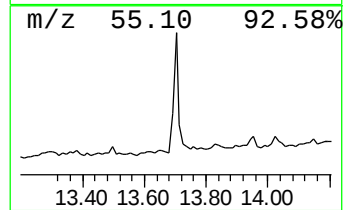
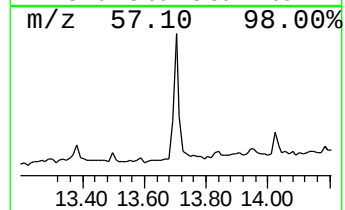
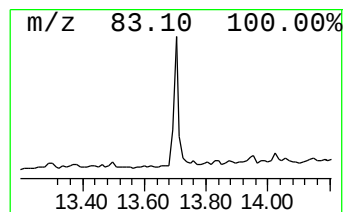
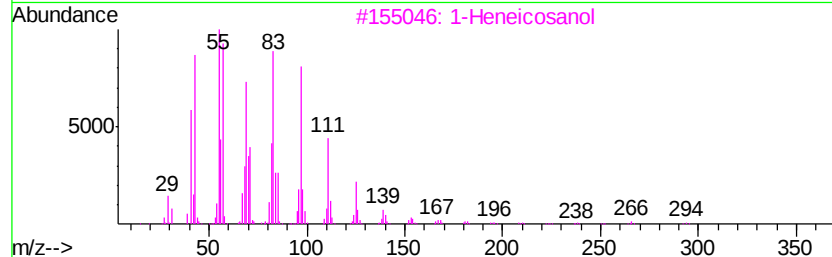
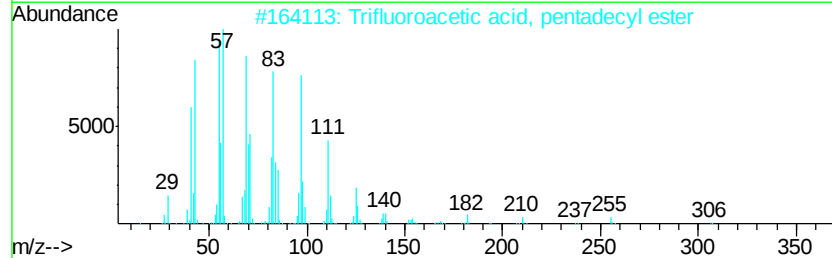
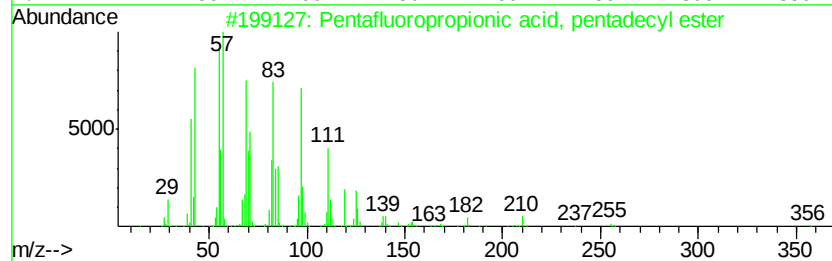
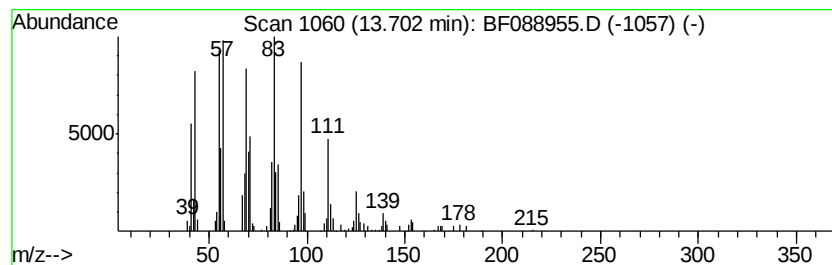
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 Pentafluoropropionic acid, ... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.70	7.85 ng	156354	Chrysene-d12	13.84

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	95
2			Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	95
3			1-Heneicosanol	312	C21H44O	015594-90-8	95
4			Behenic alcohol	326	C22H46O	000661-19-8	95
5			n-Nonadecanol-1	284	C19H40O	001454-84-8	95



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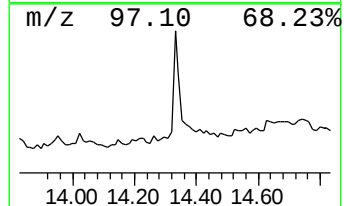
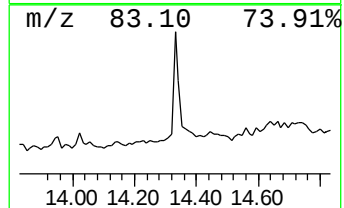
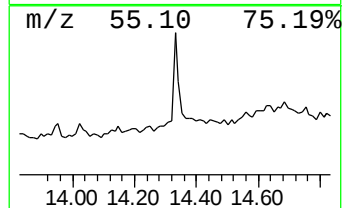
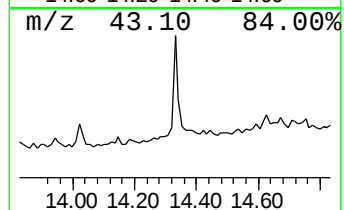
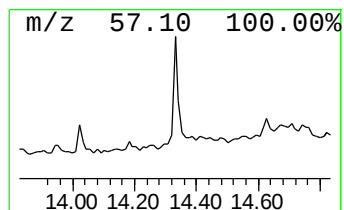
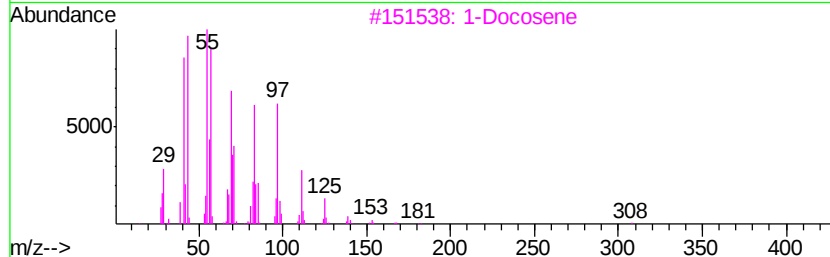
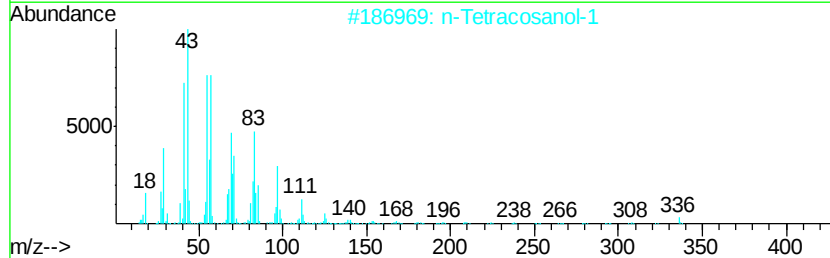
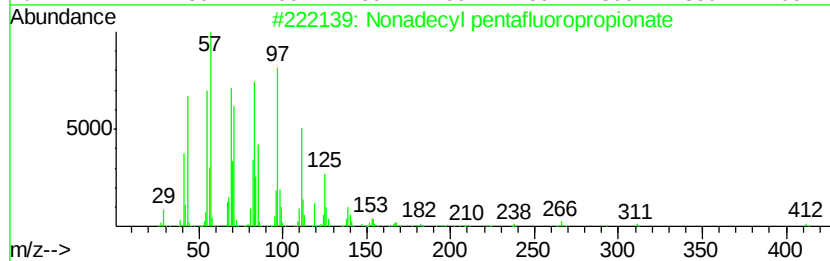
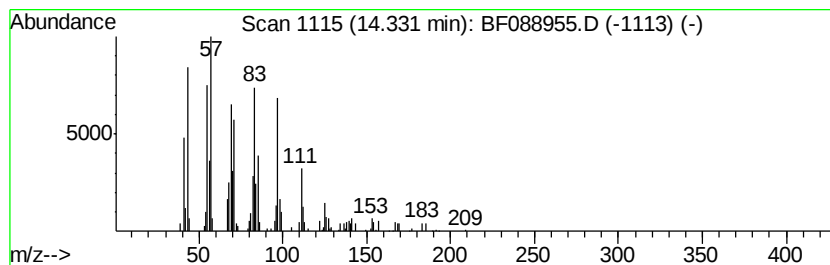
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 Nonadecyl pentafluoropropio... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.33	4.97 ng	98853	Chrysene-d12	13.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	91
2		n-Tetracosanol-1	354	C24H50O	000506-51-4	91
3		1-Docosene	308	C22H44	001599-67-3	87
4		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	87
5		Isobutyl tetradecyl carbonate	314	C19H38O3	959275-58-2	87



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071216\
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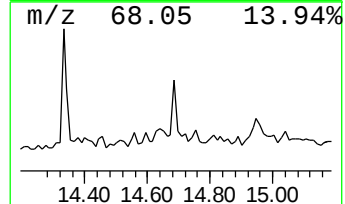
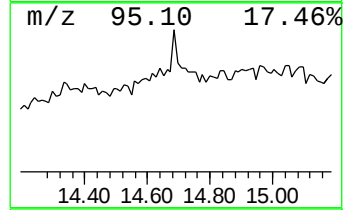
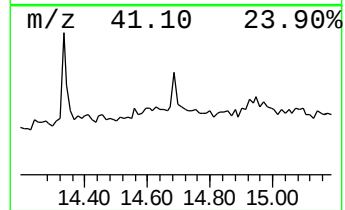
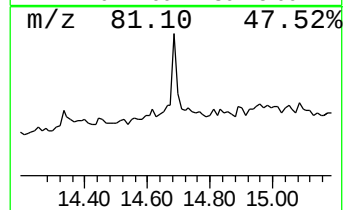
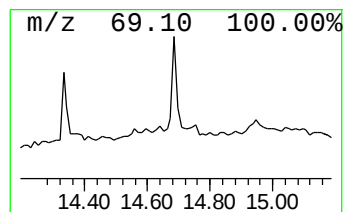
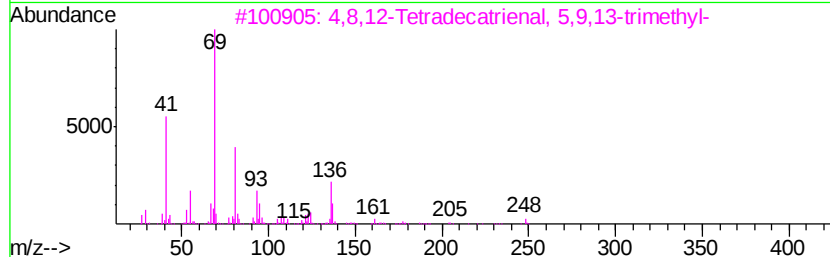
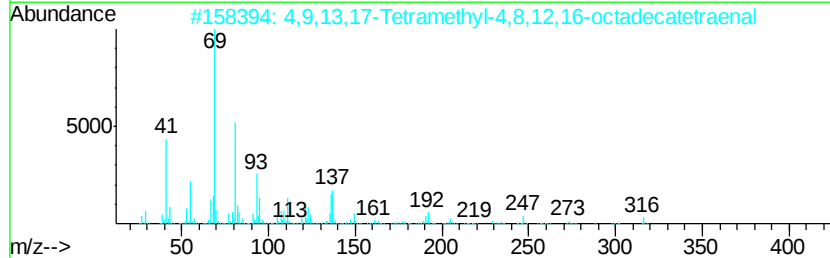
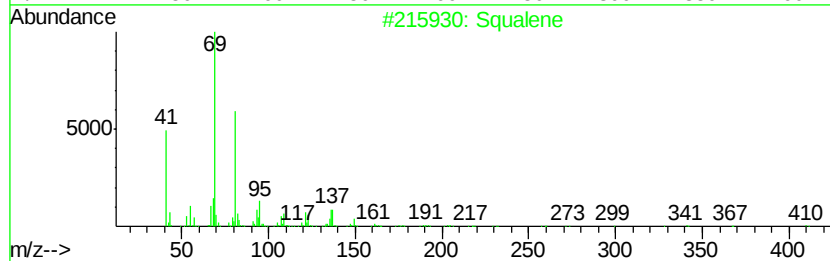
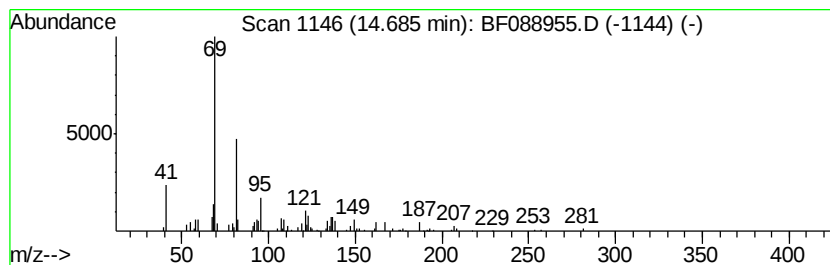
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TIC Integration Parameters: LSCINT.P

Peak Number 14 Squalene Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.69	2.11 ng	30167	Perylene-d12	15.21

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Squalene	410	C30H50	000111-02-4	74
2		4,9,13,17-Tetramethyl-4,8,12,16-...	316	C22H36O	056882-09-8	64
3		4,8,12-Tetradecatrienal, 5,9,13-...	248	C17H28O	066408-55-7	59
4		Pentane, 2,4-dibromo-	228	C5H10Br2	019398-53-9	50
5		.psi.,.psi.-Carotene, 7,7',8,8',...	547	C40H66	000502-62-5	50



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071216\
Data File : BF088955.D
Acq On : 13 Jul 2016 10:29
Operator : UM/SJ
Sample : H3935-27
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
C3-01

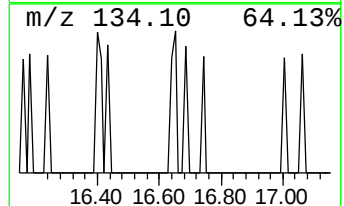
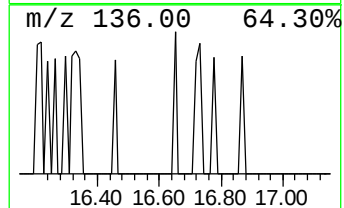
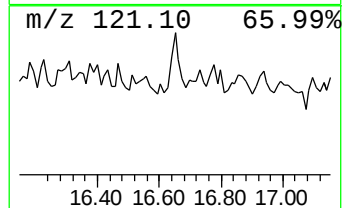
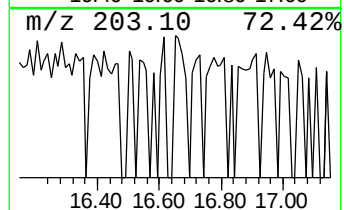
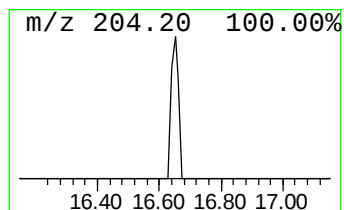
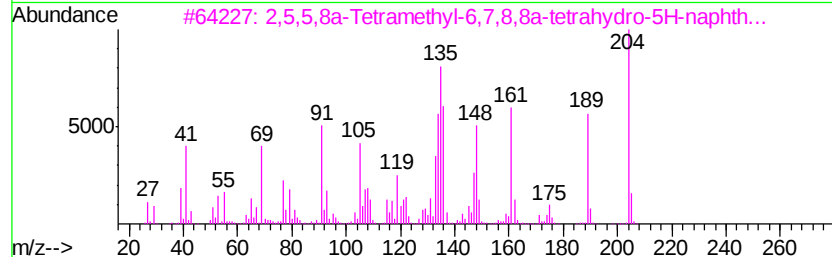
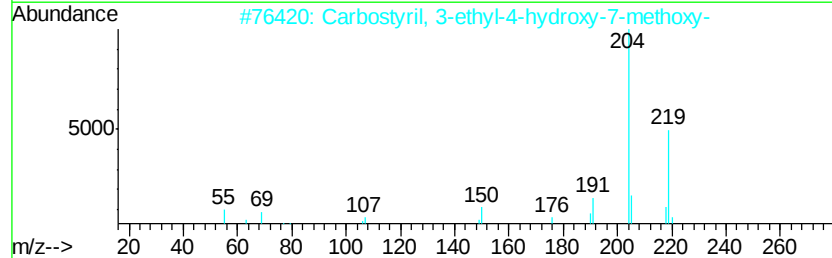
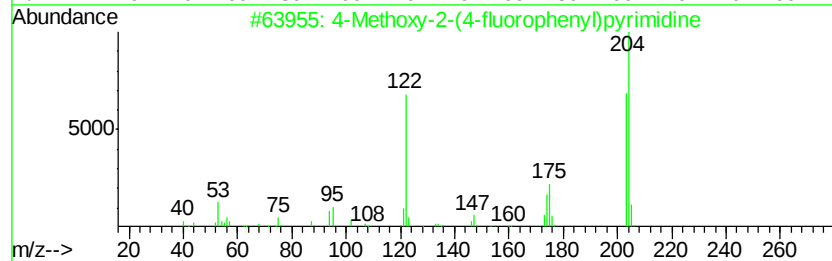
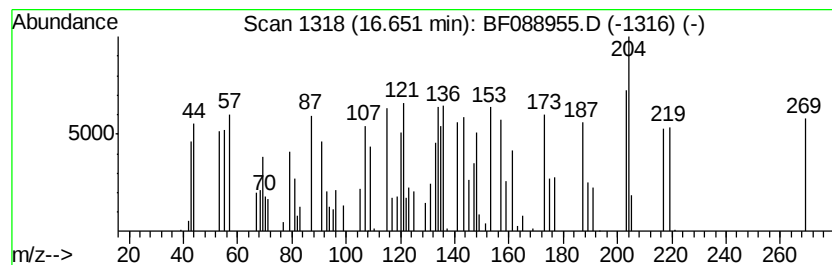
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 unknown16.65 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.65	2.01 ng	28789	Perylene-d12	15.21

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Methoxy-2-(4-fluorophenyl)pyri...	204	C11H9FN2O	076128-75-1	38		
2	Carbostyrl, 3-ethyl-4-hydroxy-7...	219	C12H13N03	022048-12-0	18		
3	2,5,5,8a-Tetramethyl-6,7,8,8a-te...	204	C14H20O	124957-09-1	11		
4	1,4-Dimethyl-8-isopropylidenetri...	204	C15H24	1000140-07-7	11		
5	3-Trifluoromethylbenzamideoxime	204	C8H7F3N2O	040067-80-9	11		



Data Path : Z:\HPCHEM1\BNA F\DATA\BF071216\
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Operator : UM/SJ
Sample : H3935-27
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
C3-01

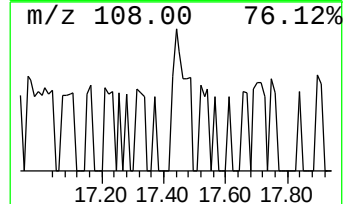
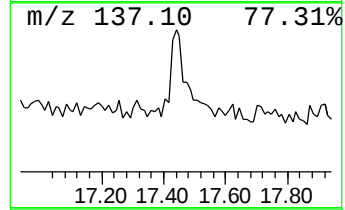
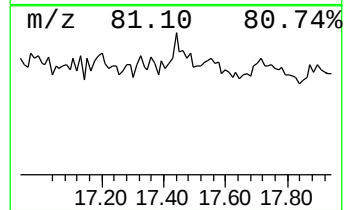
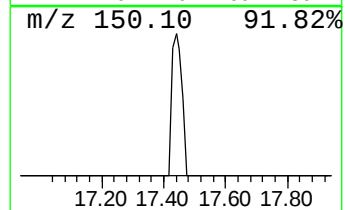
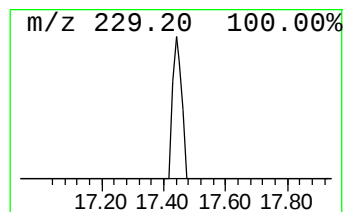
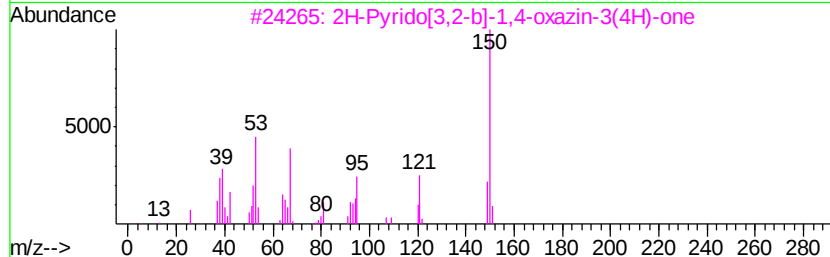
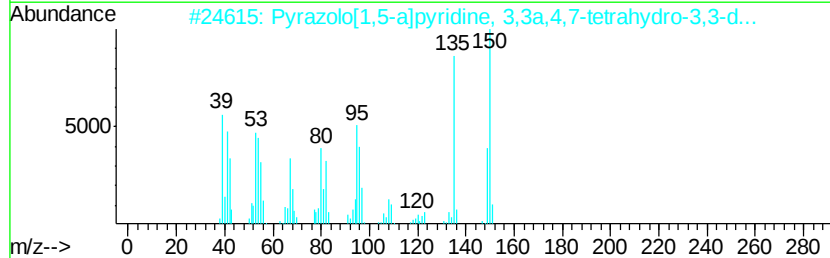
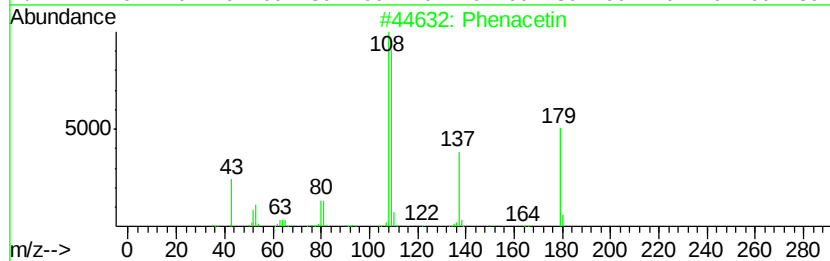
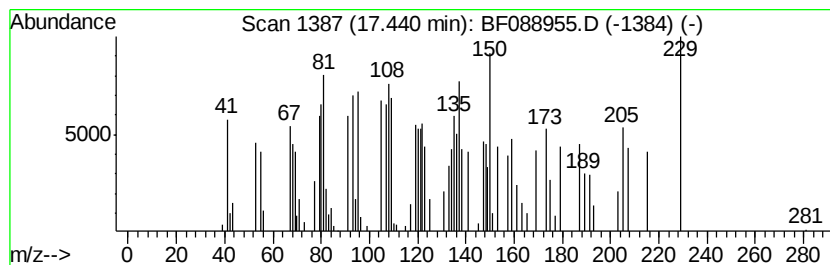
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 unknown17.44 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.44	2.96 ng	42352	Perylene-d12	15.21

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenacetin	179	C10H13N02	000062-44-2	27
2		Pyrazolo[1,5-a]pyridine, 3,3a,4,...	150	C9H14N2	1000221-84-2	25
3		2H-Pyrido[3,2-b]-1,4-oxazin-3(4H)...	150	C7H6N2O2	020348-09-8	22
4		2-Octyne	110	C8H14	002809-67-8	15
5		Benzenamine, 2-ethoxy-	137	C8H11NO	000094-70-2	11



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 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 C3-01

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF063016.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
R-(-)-1,2-propane...	2.86	2.6	ng	45314	1	6.71	346954	20.0
2-Pentanone, 4-hy...	4.86	11.9	ng	207043	1	6.71	346954	20.0
unknown6.48	6.48	100.4	ng	1741320	1	6.71	346954	20.0
1-Dodecene	9.55	2.1	ng	41323	3	9.74	393653	20.0
Tridecane	10.65	2.9	ng	47209	4	11.21	323963	20.0
n-Dodecyl methacr...	10.97	20.0	ng	323576	4	11.21	323963	20.0
Octadecane	11.10	2.7	ng	43417	4	11.21	323963	20.0
n-Hexadecanoic acid	11.76	2.8	ng	45464	4	11.21	323963	20.0
Methacrylic acid,...	11.82	10.6	ng	170984	4	11.21	323963	20.0
Pentafluoropropio...	13.70	7.8	ng	156354	5	13.84	398199	20.0
Nonadecyl pentafl...	14.33	5.0	ng	98853	5	13.84	398199	20.0
Squalene	14.69	2.1	ng	30167	6	15.21	286386	20.0
unknown16.65	16.65	2.0	ng	28789	6	15.21	286386	20.0
unknown17.44	17.44	3.0	ng	42352	6	15.21	286386	20.0