

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF090716\
 Data File : BF090000.D
 Acq On : 7 Sep 2016 12:59
 Operator : UM/SJ
 Sample : H4676-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TEMP-AB(0-2)-6

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-BF083116.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	1.735	11	13	60	rVB	3482963	9055792	100.00%	11.934%
2	4.753	274	277	288	rBV	629072	1264601	13.96%	1.667%
3	5.199	313	316	341	rBV	3870089	5228340	57.73%	6.890%
4	6.273	406	410	412	rBV	3628410	5366820	59.26%	7.072%
5	6.387	417	420	422	rBV	4304713	5223297	57.68%	6.883%
6	6.616	438	440	446	rBV	984106	1035777	11.44%	1.365%
7	6.776	451	454	456	rBV	2981785	3901808	43.09%	5.142%
8	7.187	487	490	492	rBV	2990547	3522008	38.89%	4.641%
9	7.896	550	552	555	rBV	1209783	1338156	14.78%	1.763%
10	8.982	644	647	649	rBV	5576711	5684109	62.77%	7.491%
11	9.382	679	682	684	rBV	881049	1093826	12.08%	1.441%
12	9.565	695	698	700	rBV	67725	125428	1.39%	0.165%
13	9.645	703	705	712	rVB	1778948	1714623	18.93%	2.260%
14	9.873	723	725	728	rVB	54086	96208	1.06%	0.127%
15	10.068	739	742	744	rBV	82277	159560	1.76%	0.210%
16	10.319	760	764	767	rBV	52917	124600	1.38%	0.164%
17	10.433	771	774	776	rBV	3301036	3757146	41.49%	4.951%
18	10.571	784	786	790	rBV2	102442	184165	2.03%	0.243%
19	10.811	801	807	812	rVB5	73657	267150	2.95%	0.352%
20	11.119	831	834	836	rBV	1687639	1886577	20.83%	2.486%
21	11.622	876	878	880	rBV	495931	838787	9.26%	1.105%
22	11.668	880	882	892	rVB	1562115	2476795	27.35%	3.264%
23	11.805	892	894	896	rBV2	86566	134930	1.49%	0.178%
24	12.319	936	939	940	rBV	144202	225250	2.49%	0.297%
25	12.365	940	943	946	rVV2	82760	213168	2.35%	0.281%
26	12.456	946	951	957	rVV	2770569	4610529	50.91%	6.076%
27	12.536	957	958	963	rVB	153022	195100	2.15%	0.257%
28	12.708	970	973	975	rBV	4453982	5981011	66.05%	7.882%
29	12.936	991	993	995	rBV	102214	121305	1.34%	0.160%
30	13.257	1017	1021	1025	rBV2	194657	369414	4.08%	0.487%
31	13.542	1043	1046	1048	rBV	430650	536953	5.93%	0.708%
32	13.577	1048	1049	1050	rVV	496481	576735	6.37%	0.760%
33	13.611	1050	1052	1055	rVV	3469145	3228842	35.65%	4.255%
34	13.668	1055	1057	1060	rVB	82729	109319	1.21%	0.144%

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Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
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35	13.725	1060	1062	1065	rBV	1611243	1859079	20.53%	2.450%
36	13.919	1077	1079	1084	rBV	154536	176357	1.95%	0.232%
37	14.228	1103	1106	1112	rVB	127753	232023	2.56%	0.306%
38	14.377	1116	1119	1121	rVV	128890	183668	2.03%	0.242%
39	14.514	1130	1131	1133	rVV	124139	119609	1.32%	0.158%
40	14.582	1135	1137	1140	rVB	99893	119314	1.32%	0.157%
41	14.708	1146	1148	1152	rBV	54183	115124	1.27%	0.152%
42	14.811	1154	1157	1159	rBV	104816	160437	1.77%	0.211%
43	15.074	1177	1180	1182	rBV	935174	1293179	14.28%	1.704%
44	15.120	1182	1184	1187	rVB	78893	122292	1.35%	0.161%
45	15.485	1213	1216	1219	rBV	91691	190682	2.11%	0.251%
46	15.897	1249	1252	1260	rVB	56082	120836	1.33%	0.159%
47	16.400	1292	1296	1298	rBV	38589	93827	1.04%	0.124%
48	16.777	1324	1329	1336	rBV6	69248	249673	2.76%	0.329%
49	17.634	1399	1404	1411	rBV4	27212	101682	1.12%	0.134%
50	18.457	1472	1476	1484	rVB8	23113	97503	1.08%	0.128%

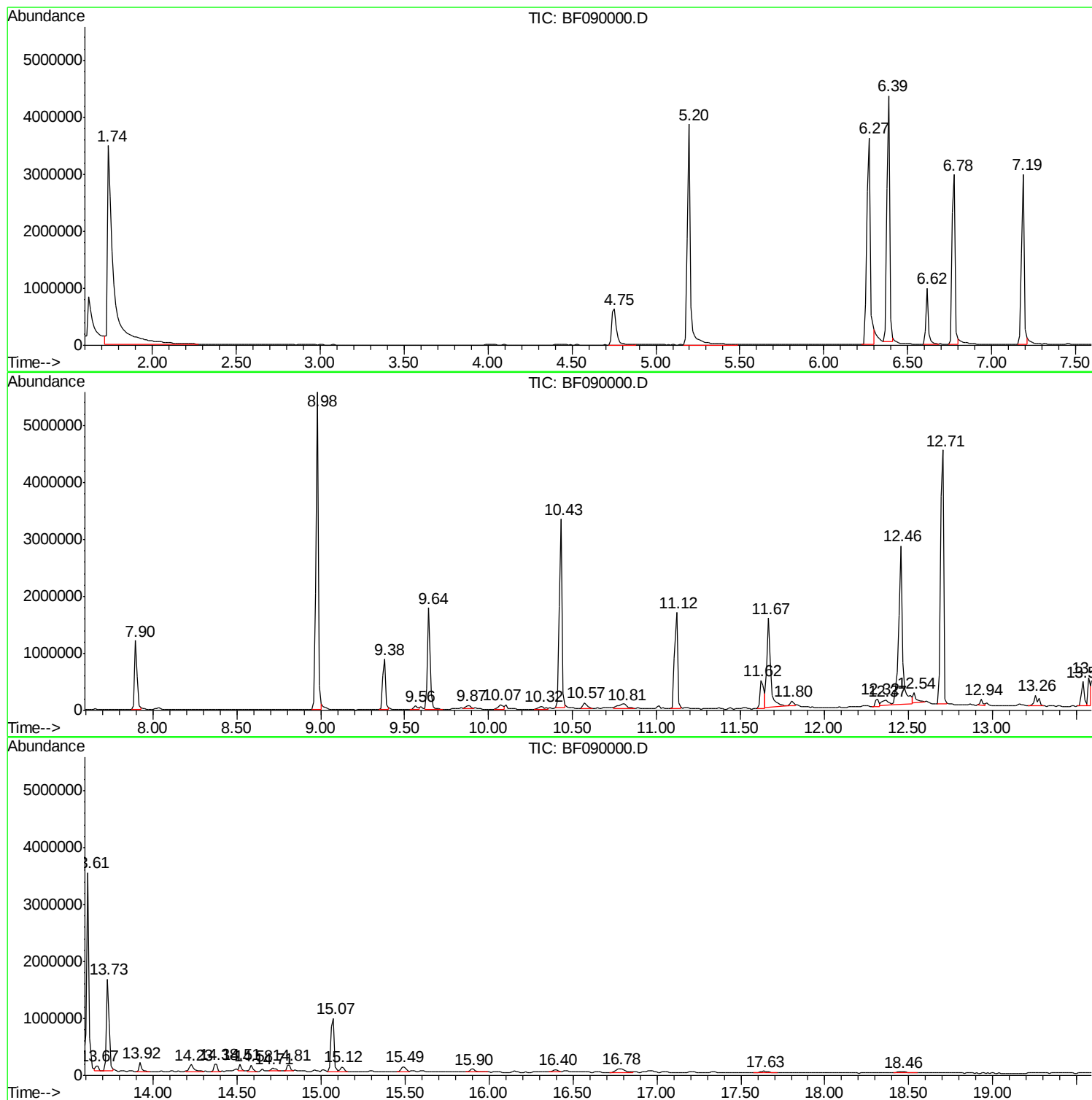
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF083116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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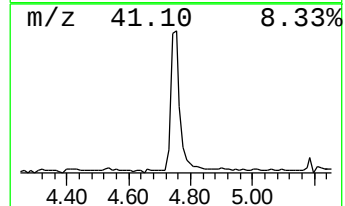
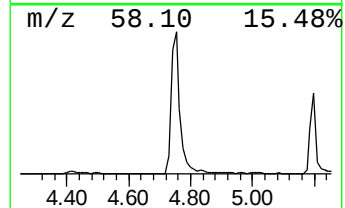
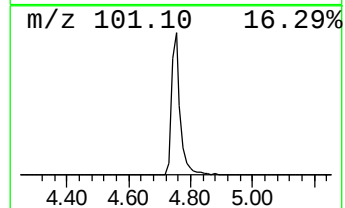
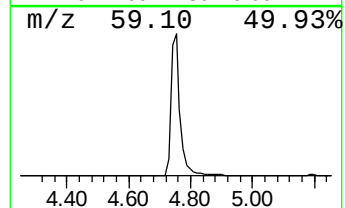
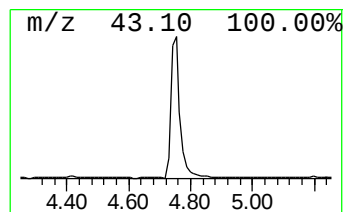
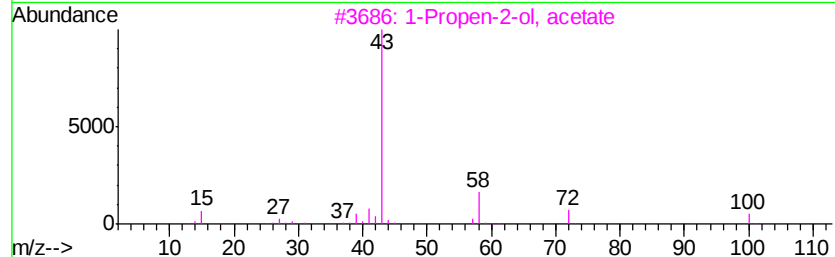
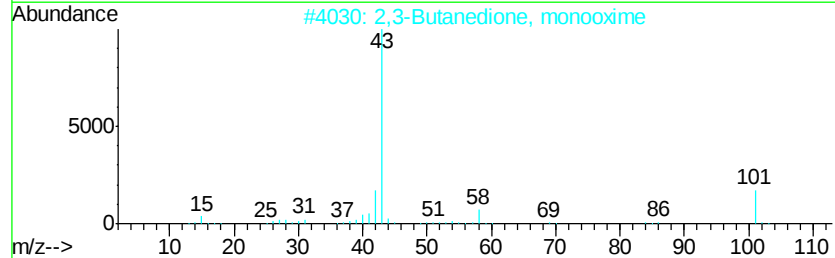
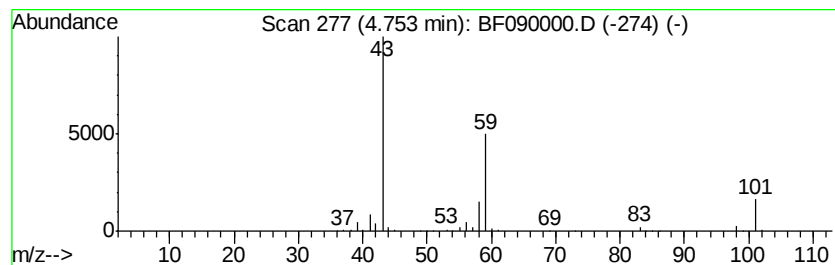
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.75	24.42 ng	1264600	1,4-Dichlorobenzene-d4	6.62

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16
3		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
4		Allyl acetate	100	C5H8O2	000591-87-7	9
5		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	9



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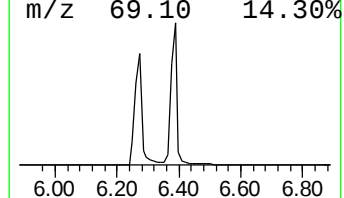
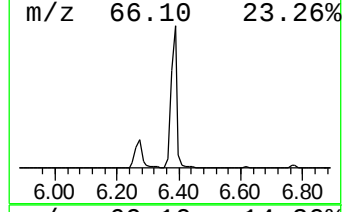
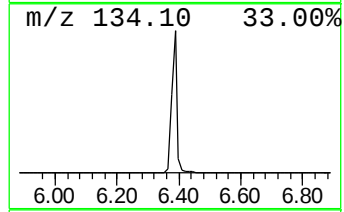
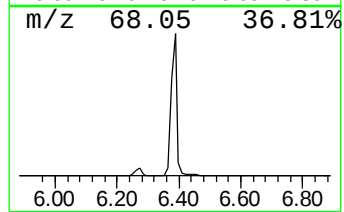
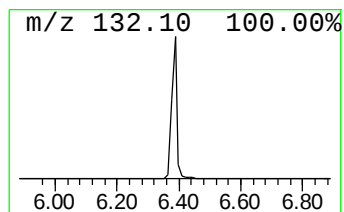
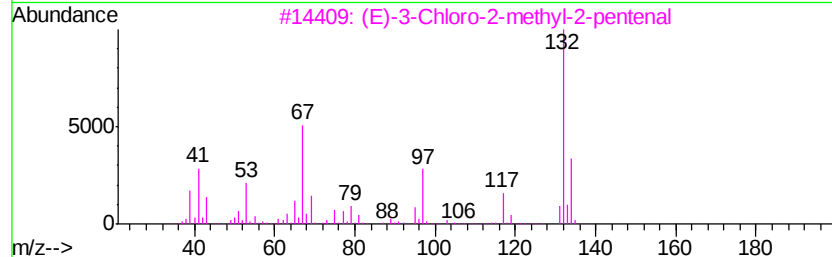
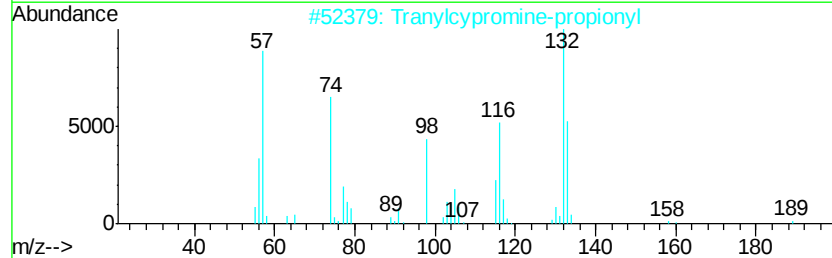
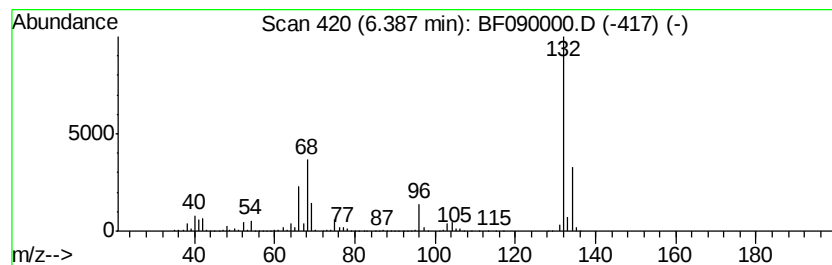
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Peak Number 3 unknown6.39 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.39	100.86 ng	5223300	1,4-Dichlorobenzene-d4	6.62

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
3		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9



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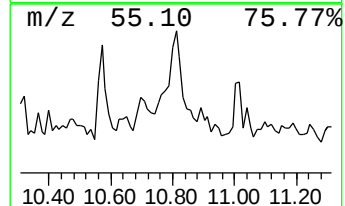
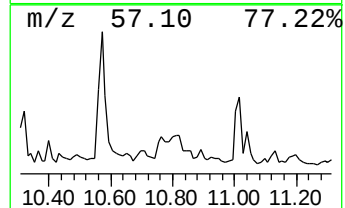
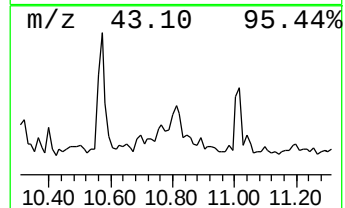
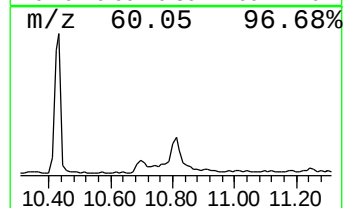
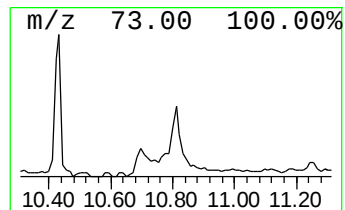
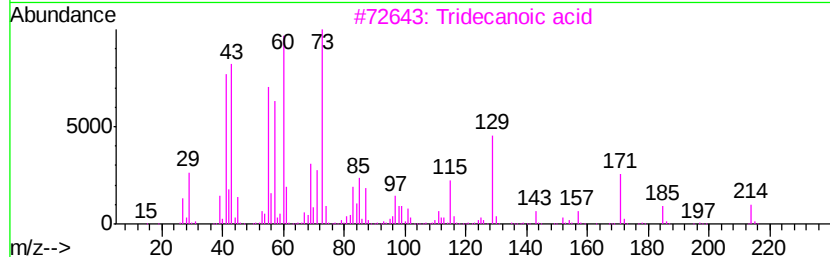
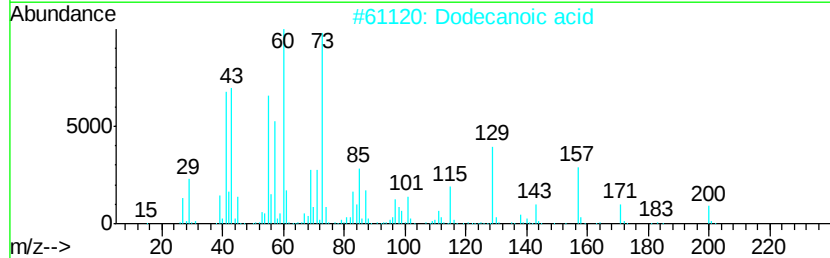
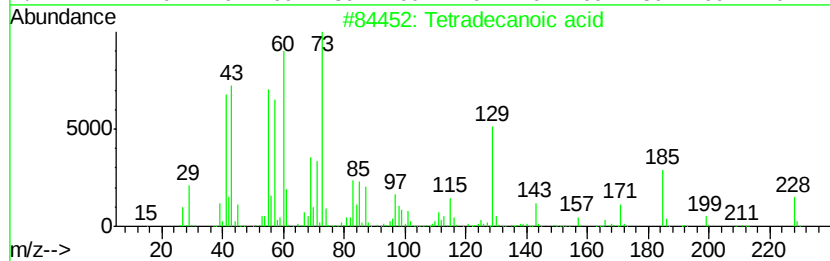
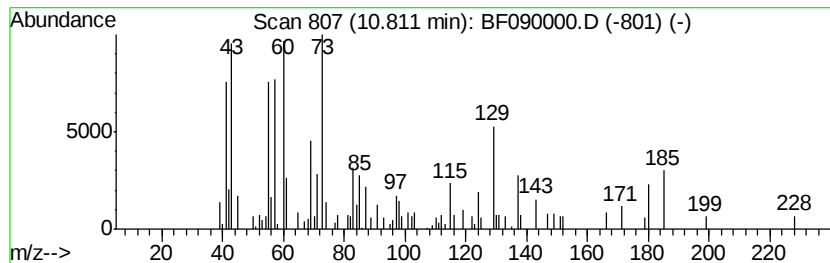
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Tetradecanoic acid Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.81	2.83 ng	267150	Phenanthrene-d10	11.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetradecanoic acid	228	C14H28O2	000544-63-8	87
2		Dodecanoic acid	200	C12H24O2	000143-07-7	68
3		Tridecanoic acid	214	C13H26O2	000638-53-9	64
4		n-Decanoic acid	172	C10H20O2	000334-48-5	49
5		Ethanone, 1-(4,5-dihydro-2-thiaz...	129	C5H7NOS	029926-41-8	43



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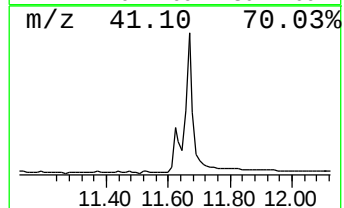
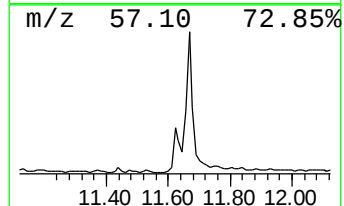
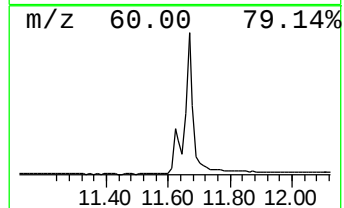
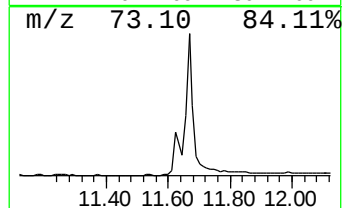
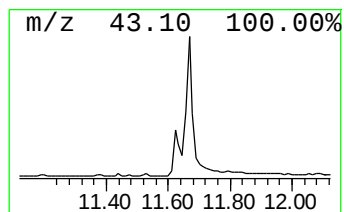
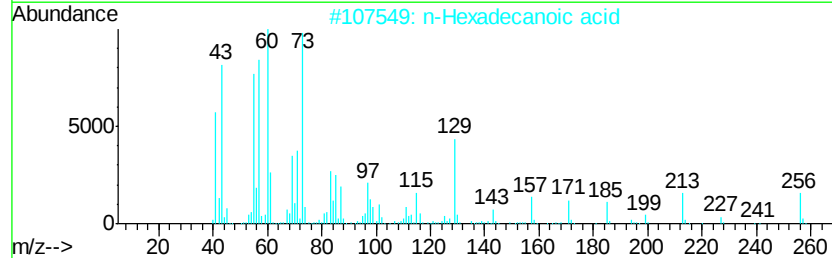
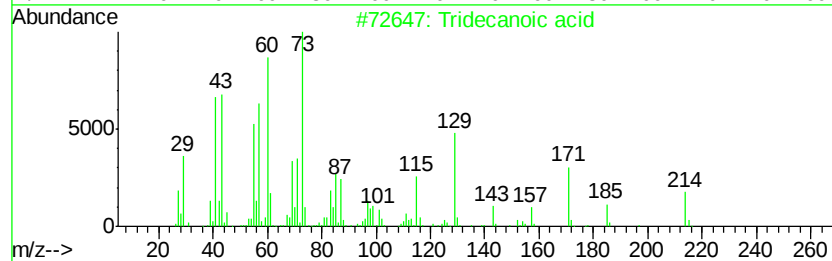
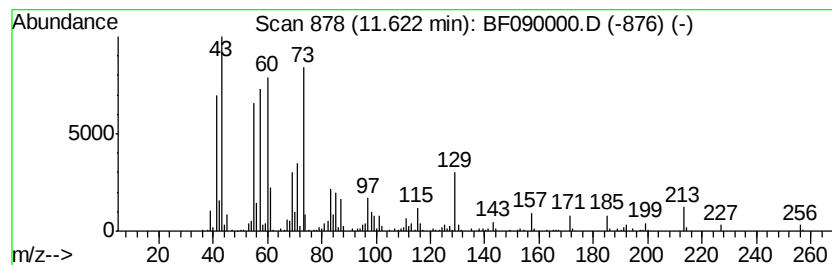
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Tridecanoic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD		R.T.
11.62	8.89 ng	838787	Phenanthrene-d10		11.12
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecanoic acid	214	C13H26O2	000638-53-9	95
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
3	Pentadecanoic acid	242	C15H30O2	001002-84-2	91
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	80
5	Undecanoic acid	186	C11H22O2	000112-37-8	64



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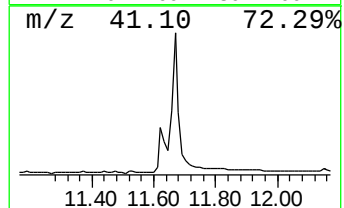
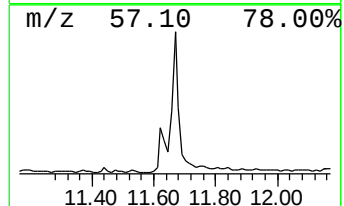
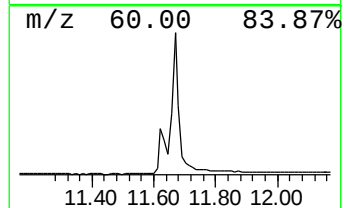
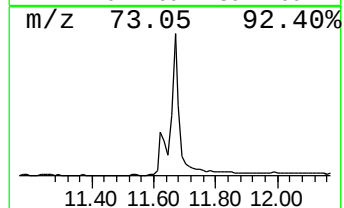
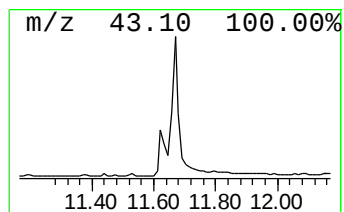
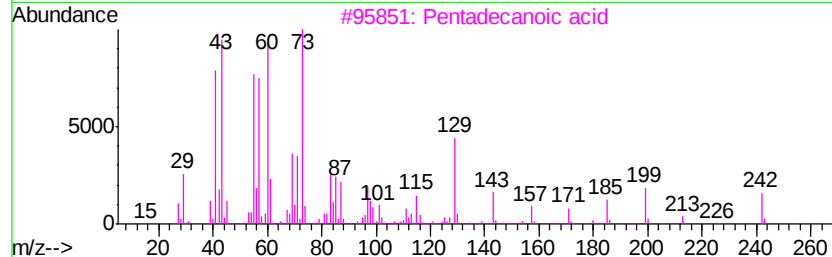
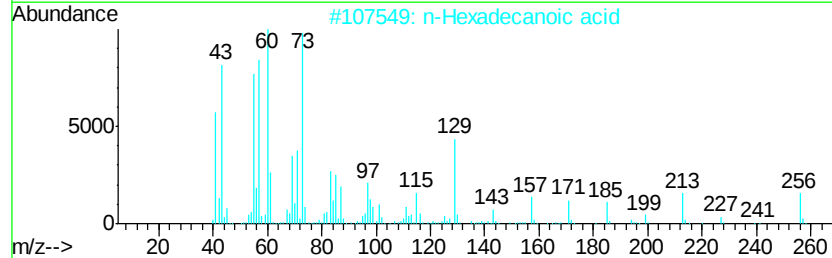
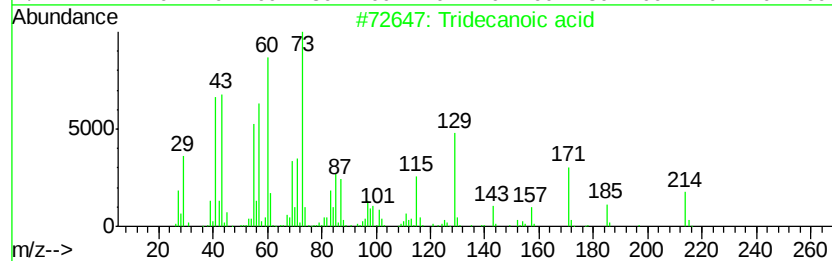
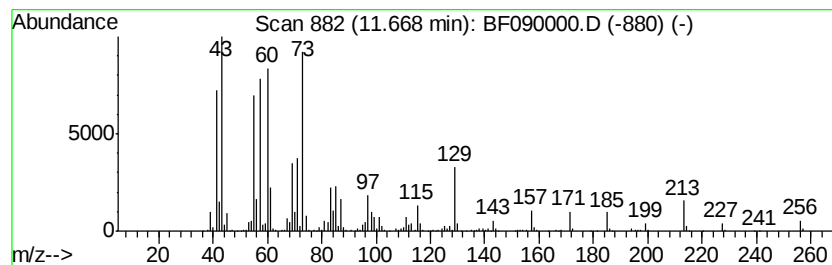
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 n-Hexadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD		R.T.
11.67	26.26 ng	2476800	Phenanthrene-d10		11.12
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecanoic acid	214	C13H26O2	000638-53-9	95
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
3	Pentadecanoic acid	242	C15H30O2	001002-84-2	90
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	87
5	n-Decanoic acid	172	C10H20O2	000334-48-5	50



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Operator : UM/SJ
Sample : H4676-01
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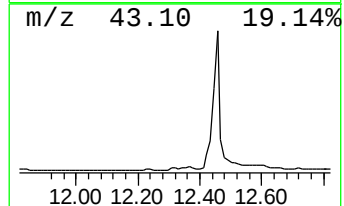
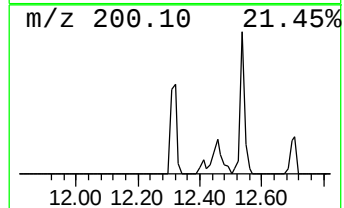
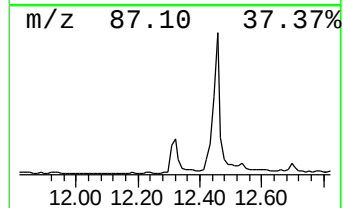
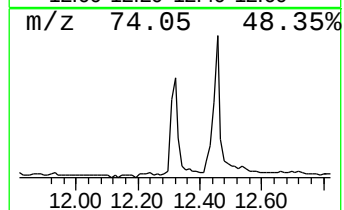
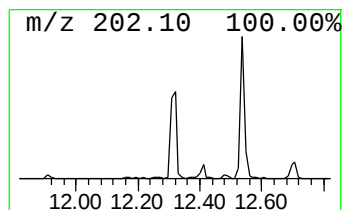
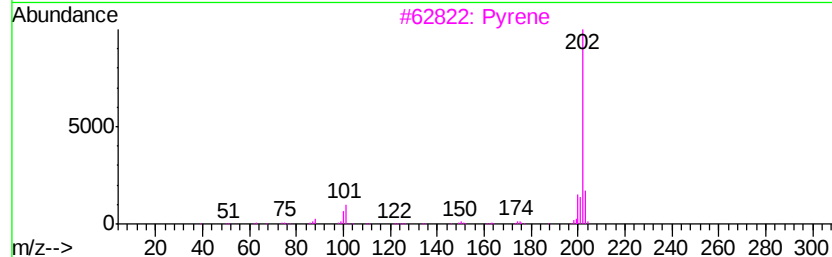
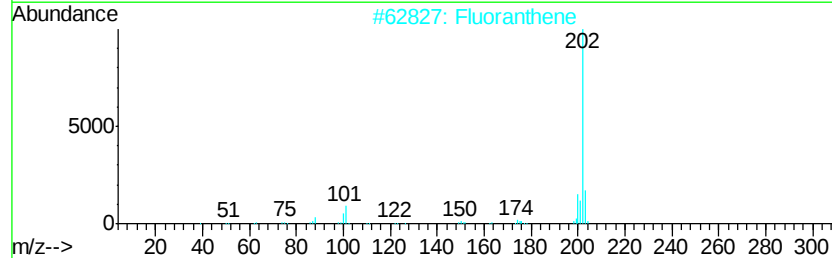
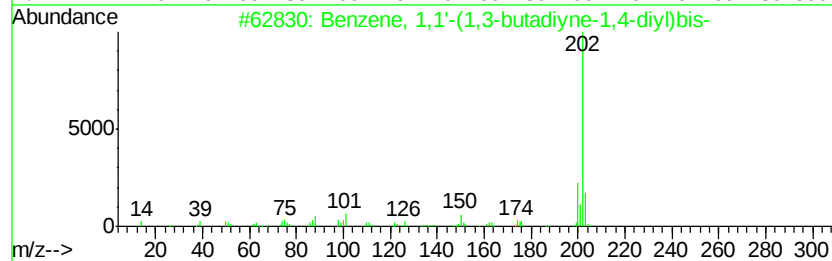
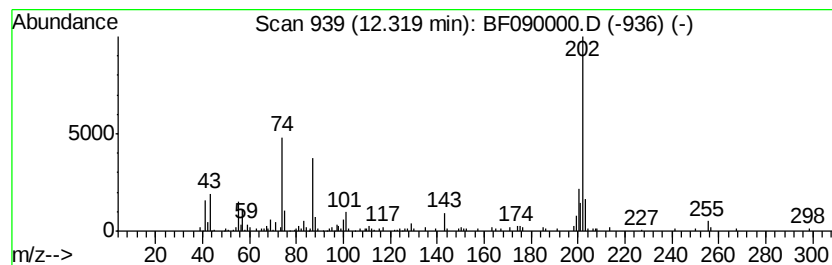
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Benzene, 1,1'-(1,3-butadiyn... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD		R.T.		
12.32	2.39 ng	225250	Phenanthrene-d10		11.12		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,1'-(1,3-butadiyne-1,4...	202	C16H10	000886-66-8	64
2			Fluoranthene	202	C16H10	000206-44-0	55
3			Pyrene	202	C16H10	000129-00-0	49
4			4,4'-Bis(tetrahydrothiopyran)	202	C10H18S2	116196-83-9	38
5			1,4-Pentadiyn-3-one, 1,5-diphenyl-	230	C17H10O	015814-30-9	37



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF090716\
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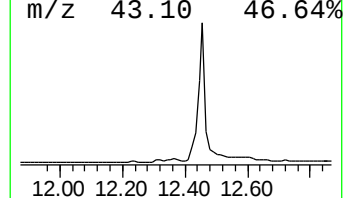
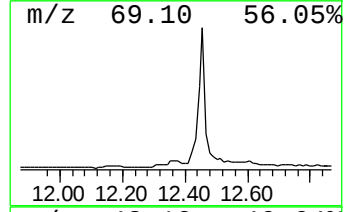
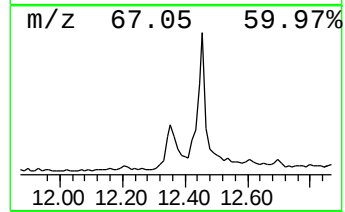
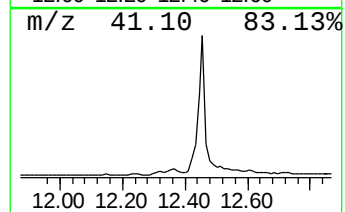
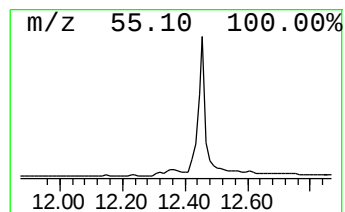
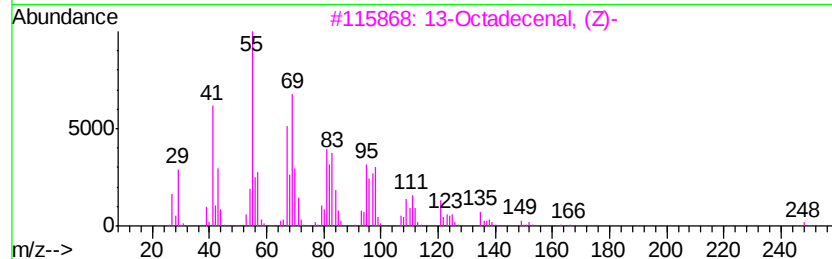
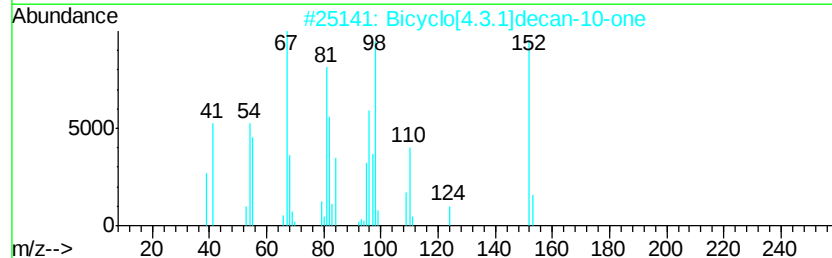
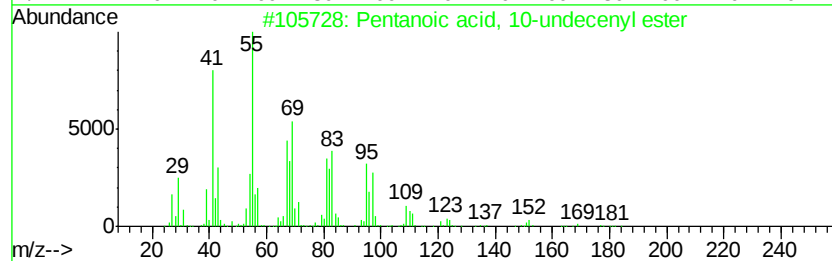
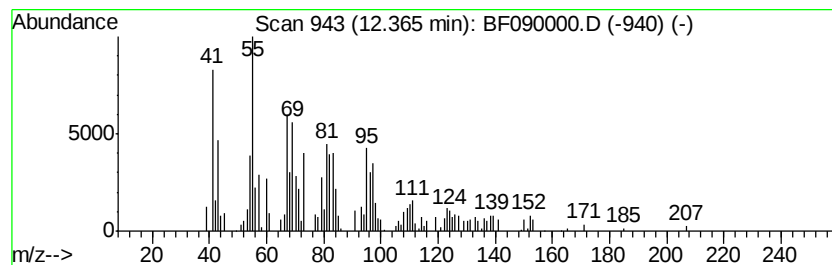
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Pentanoic acid, 10-undeceny... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.37	2.26 ng	213168	Phenanthrene-d10	11.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentanoic acid, 10-undecenyl ester	254	C16H30O2	1000159-93-4	64
2		Bicyclo[4.3.1]decan-10-one	152	C10H16O	020440-21-5	60
3		13-Octadecenal, (Z)-	266	C18H34O	058594-45-9	58
4		9-Oxabicyclo[6.1.0]nonane	126	C8H14O	000286-62-4	55
5		Cyclooctene, 3-methyl-	124	C9H16	013152-05-1	50



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF090716\
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Operator : UM/SJ
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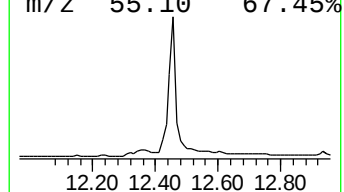
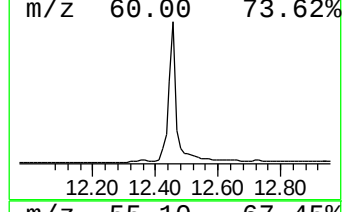
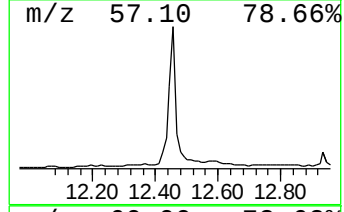
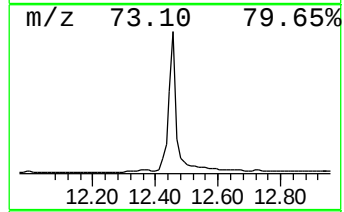
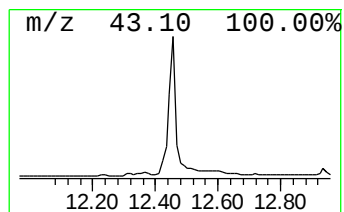
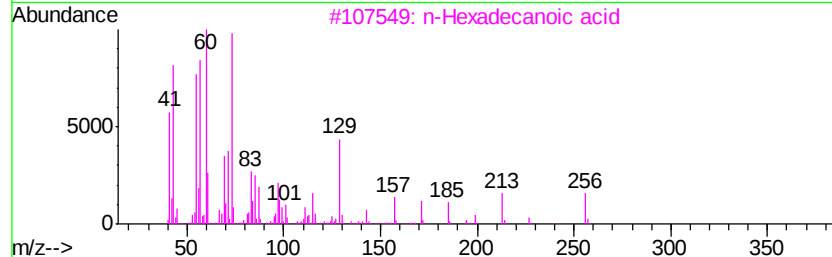
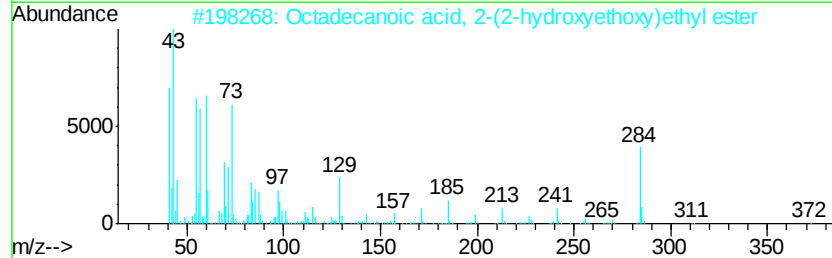
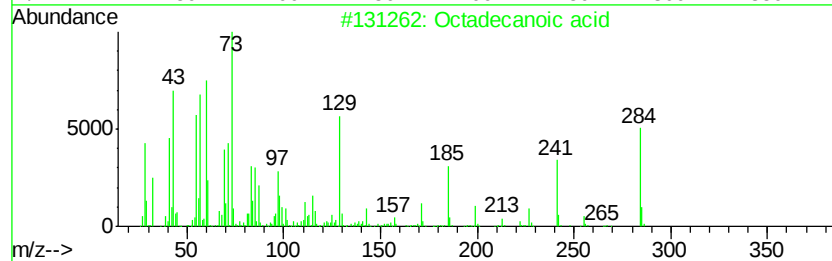
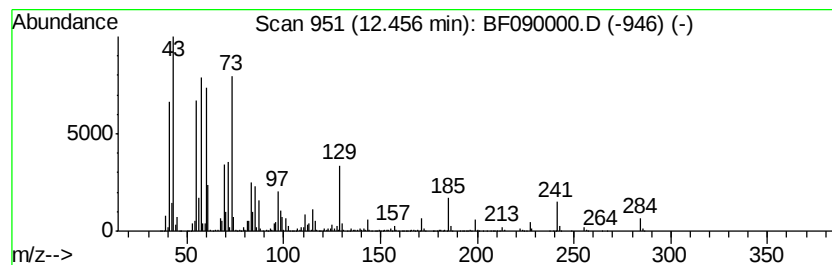
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Octadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.46	49.60 ng	4610530	Chrysene-d12	13.73

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2		Octadecanoic acid, 2-(2-hydroxyethyl) ester	372	C22H44O4	000106-11-6	86
3		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	81
4		Tridecanoic acid	214	C13H26O2	000638-53-9	76
5		Tetradecanoic acid	228	C14H28O2	000544-63-8	74



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF090716\
Data File : BF090000.D
Acq On : 7 Sep 2016 12:59
Operator : UM/SJ
Sample : H4676-01
Misc :
ALS Vial : 3 Sample Multiplier: 1

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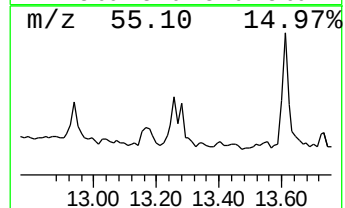
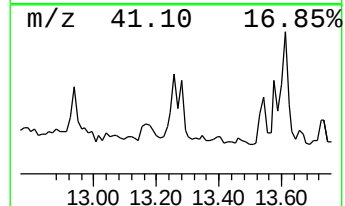
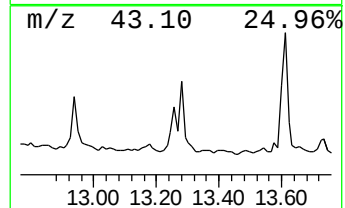
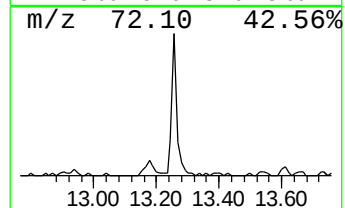
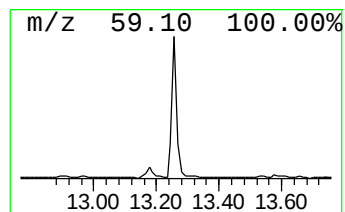
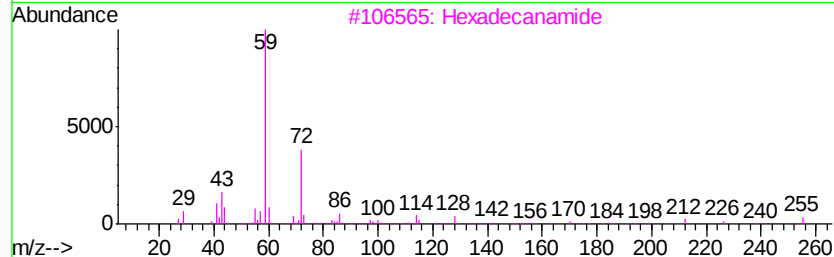
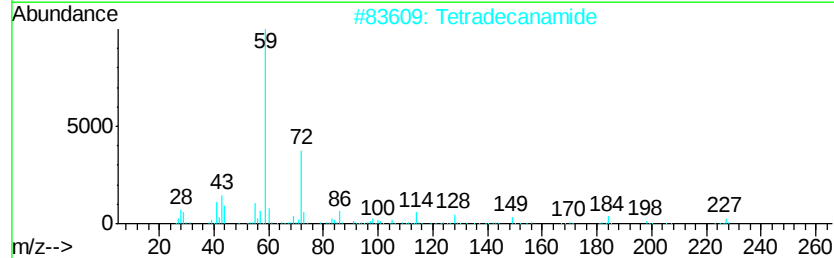
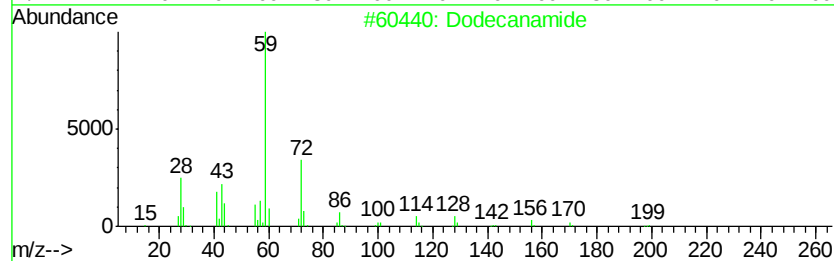
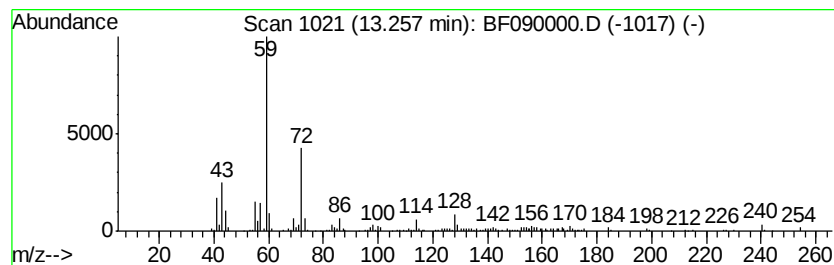
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Dodecanamide Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.26	3.97 ng	369414	Chrysene-d12	13.73

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecanamide	199	C12H25NO	001120-16-7	94
2		Tetradecanamide	227	C14H29NO	000638-58-4	87
3		Hexadecanamide	255	C16H33NO	000629-54-9	86
4		Octanamide	143	C8H17NO	000629-01-6	72
5		Benzeneethanamine, 2-fluoro-.bet...	229	C11H16FN03	061338-98-5	72



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF090716\
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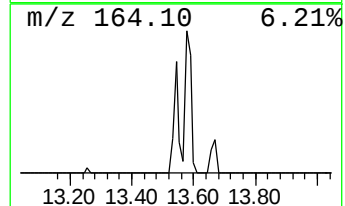
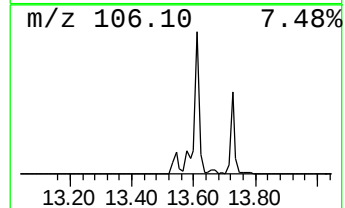
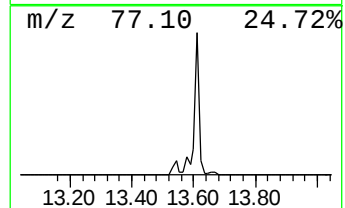
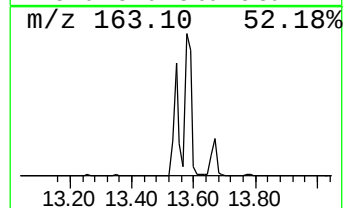
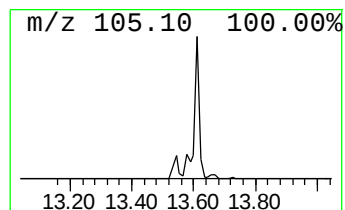
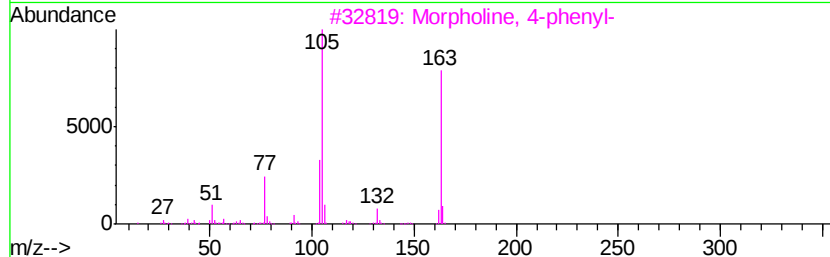
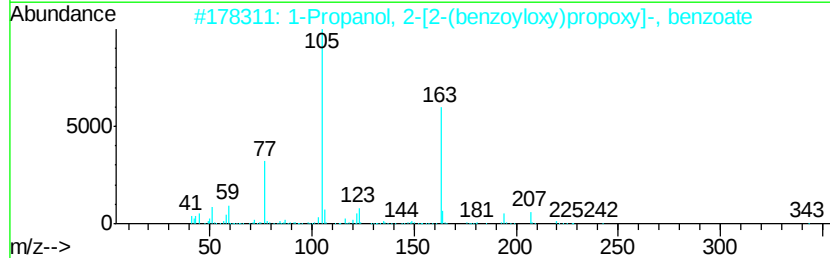
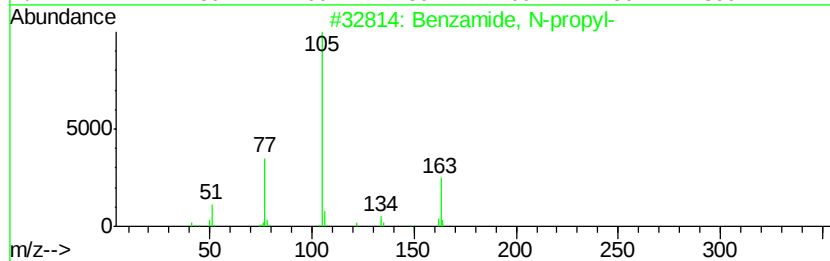
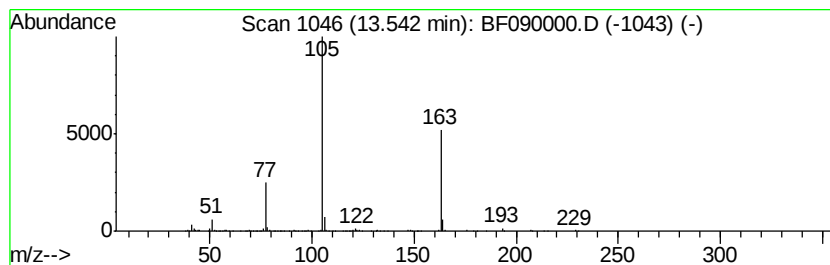
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Benzamide, N-propyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.54	5.78 ng	536953	Chrysene-d12	13.73
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzamide, N-propyl-	163 C10H13NO	010546-70-0 78
2		1-Propanol, 2-[2-(benzoyloxy)pro...	342 C20H22O5	020109-39-1 56
3		Morpholine, 4-phenyl-	163 C10H13NO	000092-53-5 50
4		Glyoxylamide, N-phenyl-	163 C9H9NO2	032331-52-5 47
5		Ethanone, 2-bromo-1,2-diphenyl-	274 C14H11BrO	001484-50-0 35



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF090716\
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Acq On : 7 Sep 2016 12:59
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Sample : H4676-01
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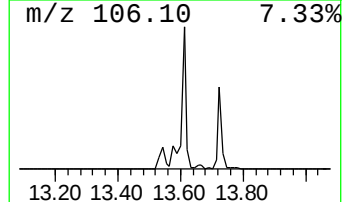
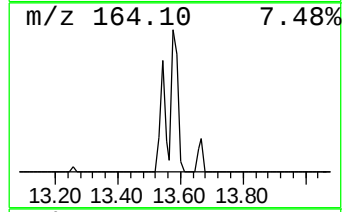
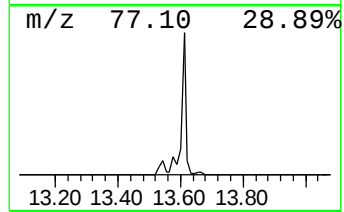
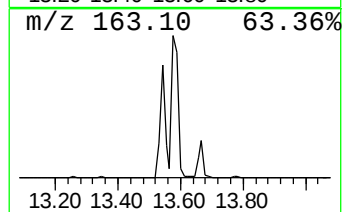
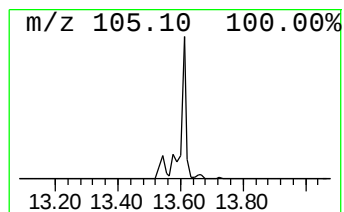
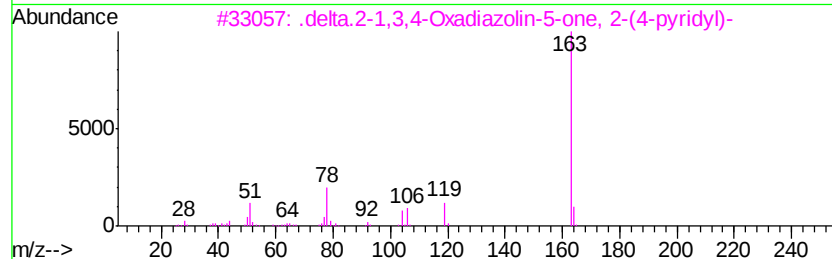
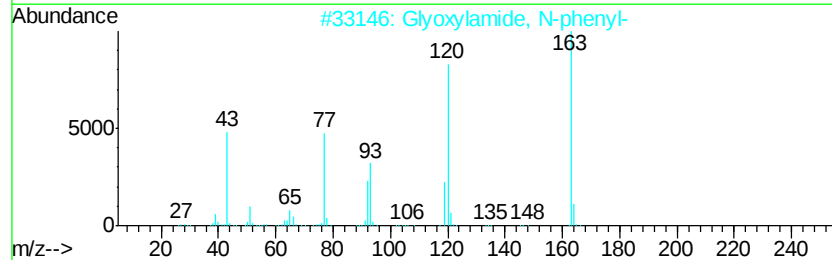
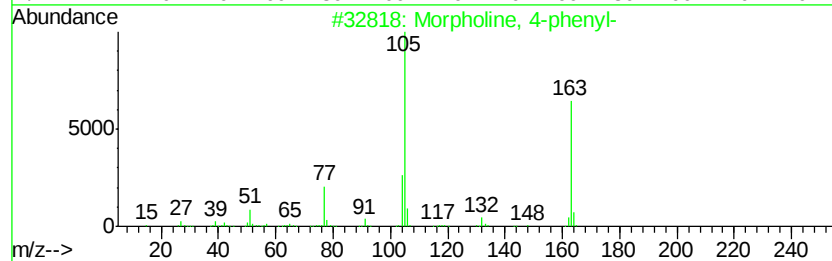
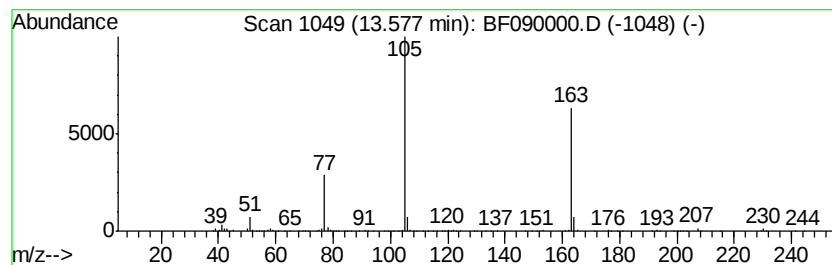
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Morpholine, 4-phenyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.		
13.58	6.20 ng	576735	Chrysene-d12	13.73		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Morpholine, 4-phenyl-	163	C10H13NO	000092-53-5	64
2		Glyoxylamide, N-phenyl-	163	C9H9NO2	032331-52-5	50
3		.delta.2-1,3,4-Oxadiazolin-5-one...	163	C7H5N3O2	002845-82-1	43
4		Ethanone, 1,2-diphenyl-	196	C14H12O	000451-40-1	38
5		1,2-Bis(benzoyloxy)benzene	318	C20H14O4	000643-94-7	38



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF090716\
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Acq On : 7 Sep 2016 12:59
Operator : UM/SJ
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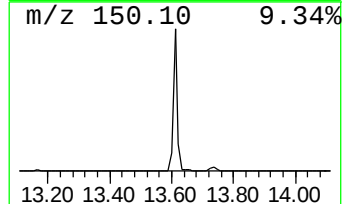
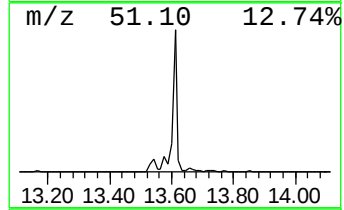
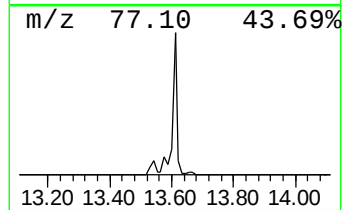
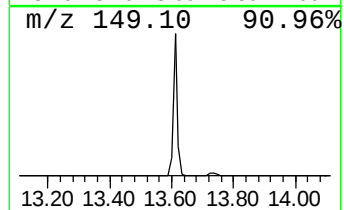
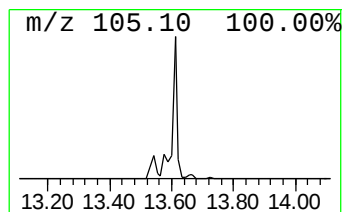
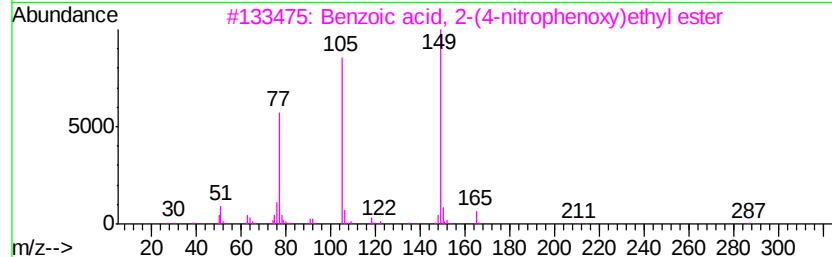
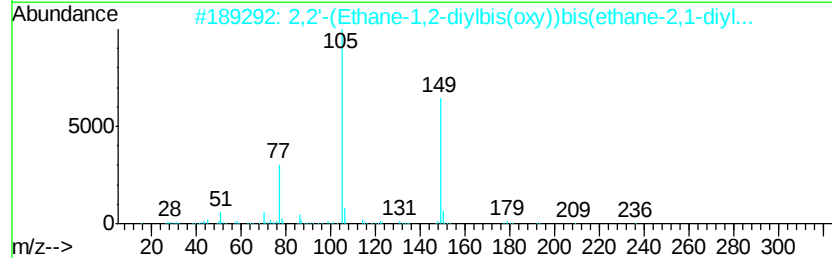
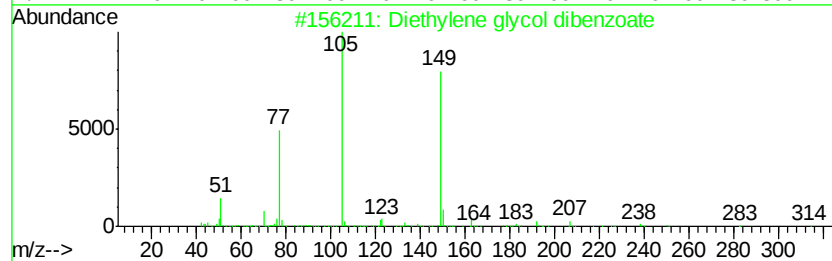
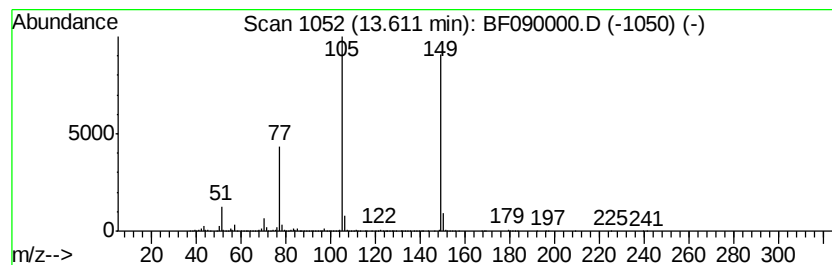
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 Diethylene glycol dibenzoate Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.61	34.74 ng	3228840	Chrysene-d12	13.73

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Diethylene glycol dibenzoate	314	C18H18O5	000120-55-8	83
2		2,2'-(Ethane-1,2-diylbis(oxy))bi...	358	C20H22O6	1000366-99-4	83
3		Benzoic acid, 2-(4-nitrophenoxy)...	287	C15H13NO5	1000368-92-7	72
4		2-(2-Carboxyvinyl)pyridine, trans	149	C8H7NO2	007340-22-9	53
5		2-Methyl-4-hydroxybenzoxazole	149	C8H7NO2	051110-60-2	47



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF090716\
Data File : BF090000.D
Acq On : 7 Sep 2016 12:59
Operator : UM/SJ
Sample : H4676-01
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TEMP-AB(0-2)-6

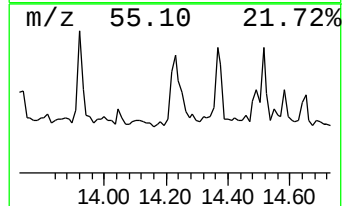
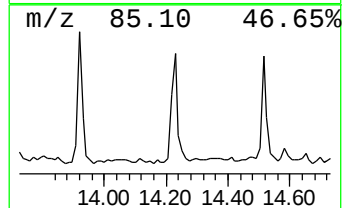
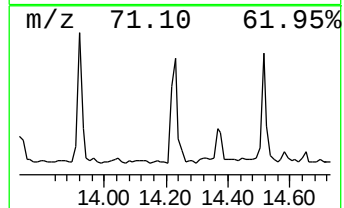
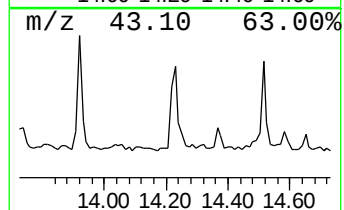
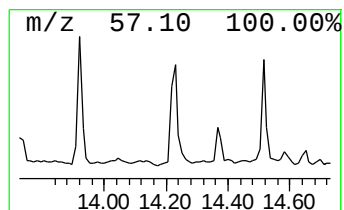
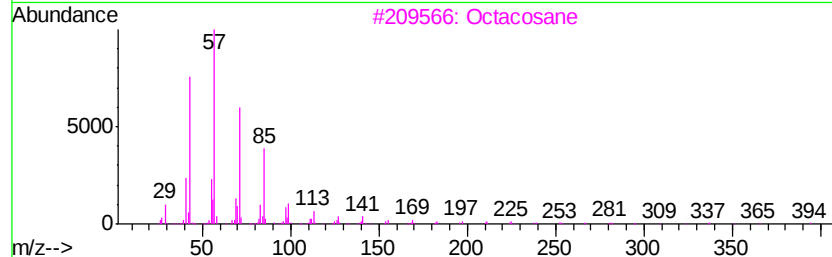
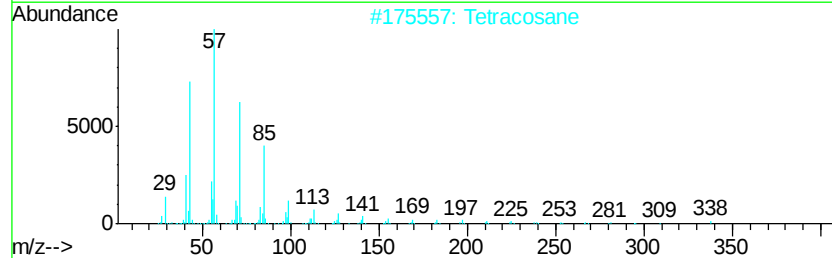
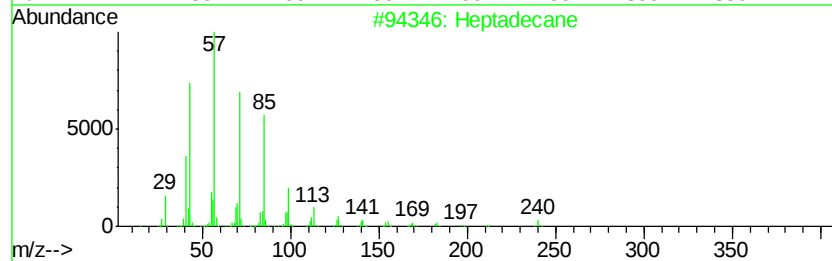
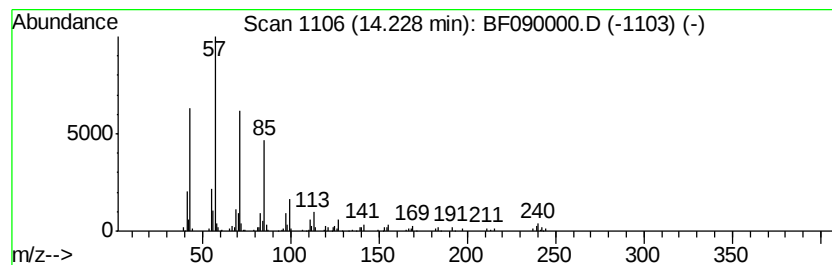
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 Heptadecane Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.23	2.50 ng	232023	Chrysene-d12	13.73

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane	240	C17H36	000629-78-7	93
2			Tetracosane	338	C24H50	000646-31-1	90
3			Octacosane	394	C28H58	000630-02-4	90
4			Hexacosane	366	C26H54	000630-01-3	90
5			Heneicosane	296	C21H44	000629-94-7	90



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF090716\
Data File : BF090000.D
Acq On : 7 Sep 2016 12:59
Operator : UM/SJ
Sample : H4676-01
Misc :
ALS Vial : 3 Sample Multiplier: 1

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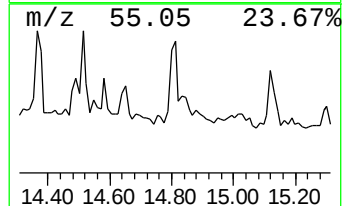
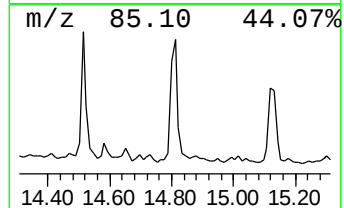
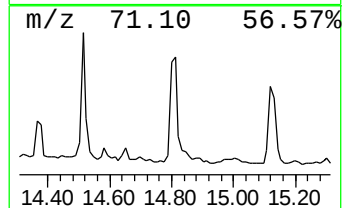
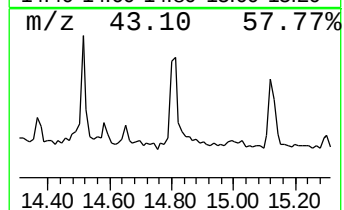
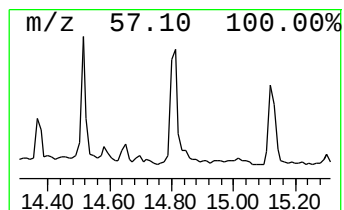
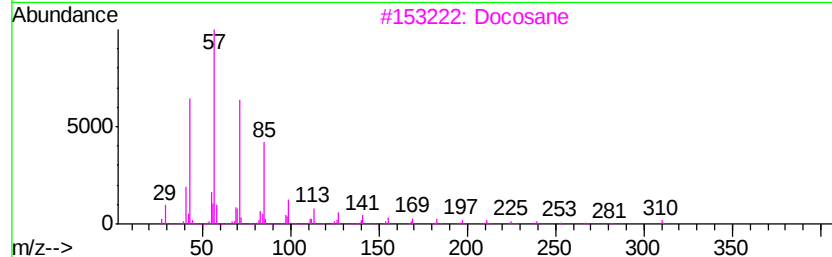
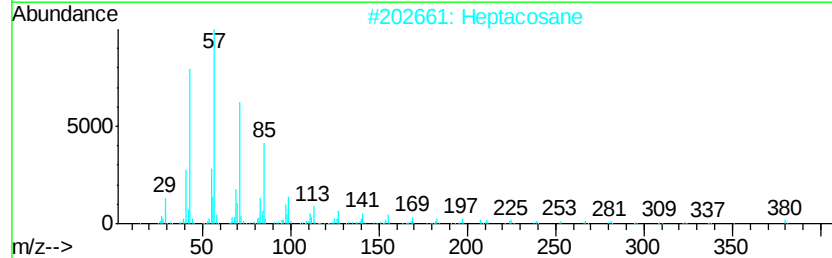
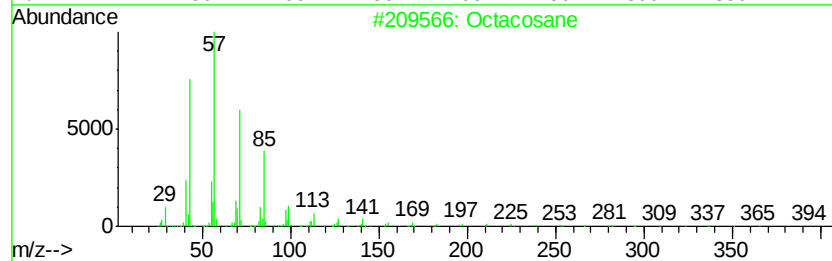
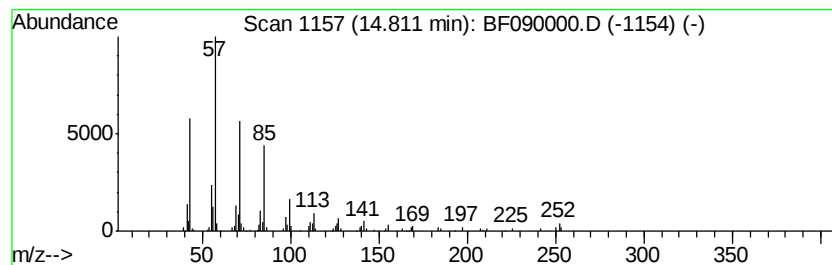
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 17 Octacosane Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.81	2.48 ng	160437	Perylene-d12	15.07

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octacosane	394	C28H58	000630-02-4	91
2			Heptacosane	380	C27H56	000593-49-7	91
3			Docosane	310	C22H46	000629-97-0	91
4			Pentacosane	352	C25H52	000629-99-2	91
5			Eicosane	282	C20H42	000112-95-8	91



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF090716\
Data File : BF090000.D
Acq On : 7 Sep 2016 12:59
Operator : UM/SJ
Sample : H4676-01
Misc :
ALS Vial : 3 Sample Multiplier: 1

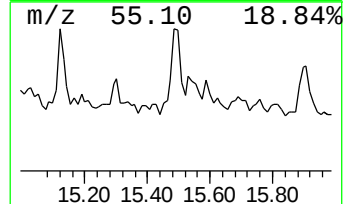
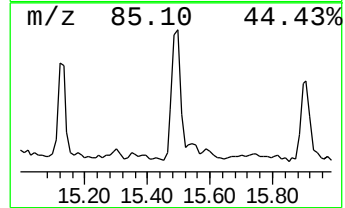
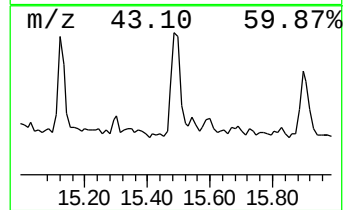
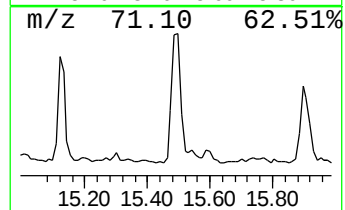
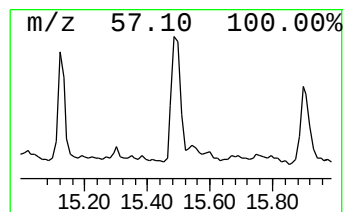
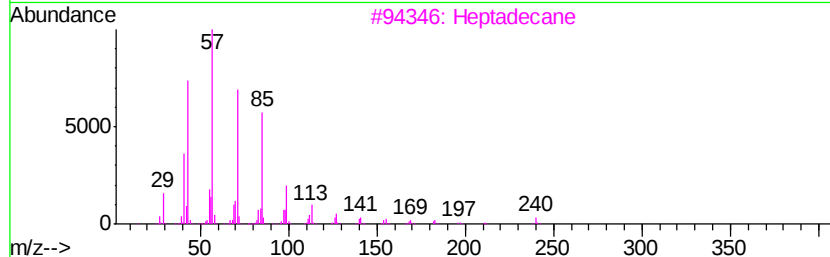
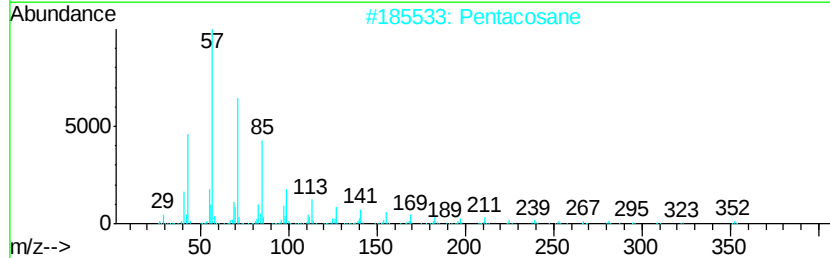
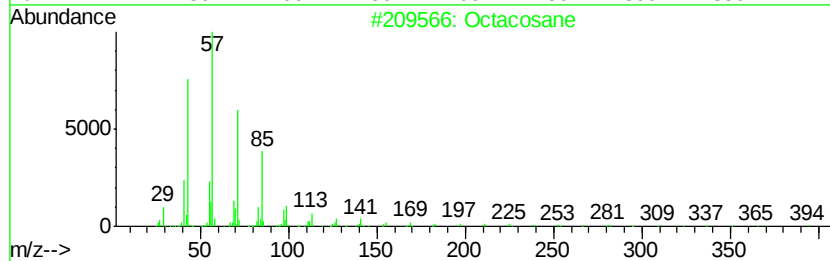
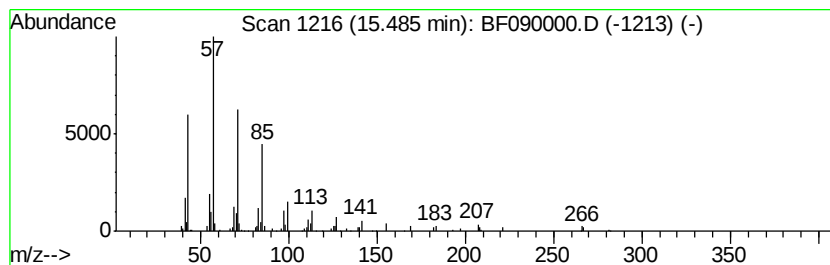
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF083116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 18 Pentacosane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD		R.T.		
15.49	2.95 ng	190682	Perylene-d12		15.07		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octacosane	394	C28H58	000630-02-4	90
2			Pentacosane	352	C25H52	000629-99-2	87
3			Heptadecane	240	C17H36	000629-78-7	87
4			Tetracosane	338	C24H50	000646-31-1	87
5			2-methyloctacosane	408	C29H60	1000376-72-8	86



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF090716\
Data File : BF090000.D
Acq On : 7 Sep 2016 12:59
Operator : UM/SJ
Sample : H4676-01
Misc :
ALS Vial : 3 Sample Multiplier: 1

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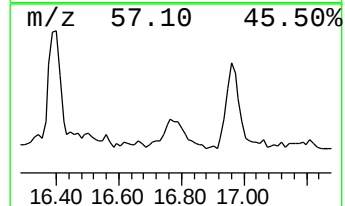
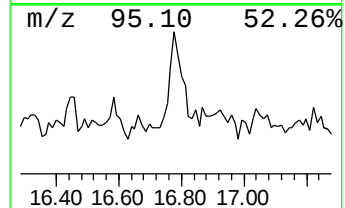
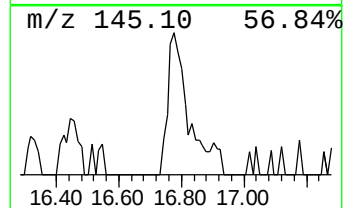
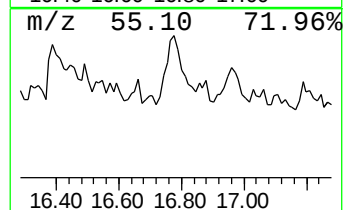
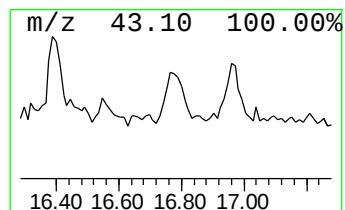
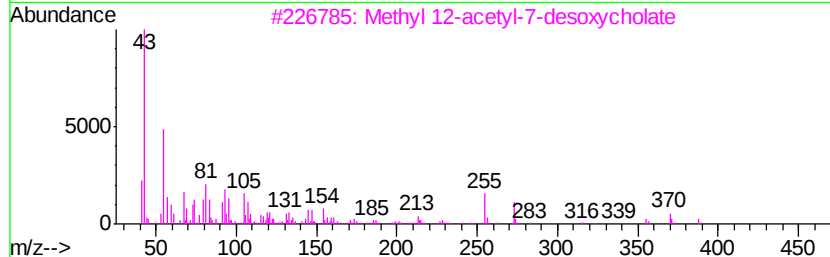
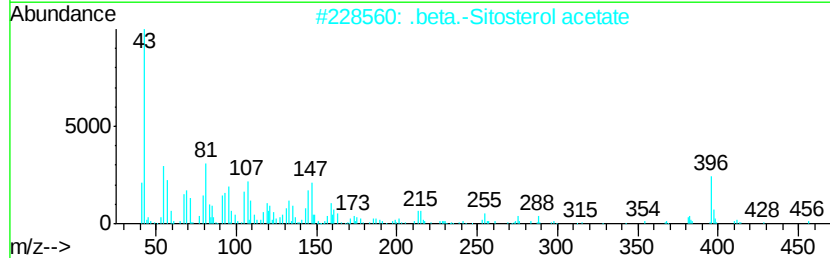
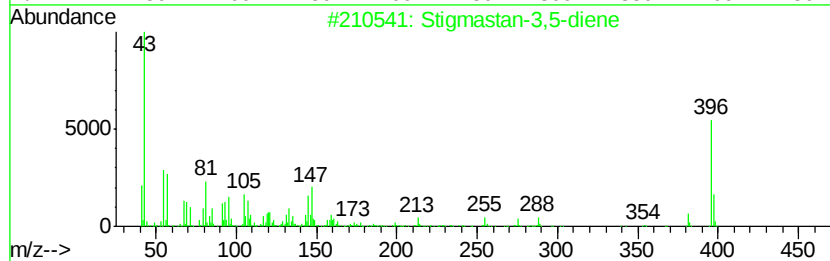
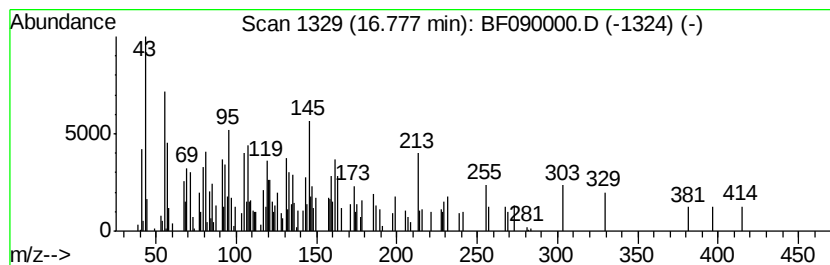
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 19 unknown16.78 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.78	3.86 ng	249673	Perylene-d12	15.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Stigmastan-3,5-diene	396	C29H48	1000214-16-4	37
2		.beta.-Sitosterol acetate	456	C31H52O2	000915-05-9	25
3		Methyl 12-acetyl-7-desoxycholate	448	C27H44O5	055547-48-3	17
4		5-Cholene, 3,24-dihydroxy-	360	C24H40O2	1000251-69-2	16
5		Cholest-5-ene, 3-ethoxy-, (3.bet...	414	C29H50O	000986-19-6	14



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF090716\
 Data File : BF090000.D
 Acq On : 7 Sep 2016 12:59
 Operator : UM/SJ
 Sample : H4676-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TEMP-AB(0-2)-6

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF083116.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
2-Pentanone, 4-hy...	4.75	24.4	ng	1264600	1	6.62	1035780	20.0
unknown6.39	6.39	100.9	ng	5223300	1	6.62	1035780	20.0
Tetradecanoic acid	10.81	2.8	ng	267150	4	11.12	1886580	20.0
Tridecanoic acid	11.62	8.9	ng	838787	4	11.12	1886580	20.0
n-Hexadecanoic acid	11.67	26.3	ng	2476800	4	11.12	1886580	20.0
Benzene, 1,1'-(1,...	12.32	2.4	ng	225250	4	11.12	1886580	20.0
Pentanoic acid, 1...	12.37	2.3	ng	213168	4	11.12	1886580	20.0
Octadecanoic acid	12.46	49.6	ng	4610530	5	13.73	1859080	20.0
Dodecanamide	13.26	4.0	ng	369414	5	13.73	1859080	20.0
Benzamide, N-propyl-	13.54	5.8	ng	536953	5	13.73	1859080	20.0
Morpholine, 4-phe...	13.58	6.2	ng	576735	5	13.73	1859080	20.0
Diethylene glycol...	13.61	34.7	ng	3228840	5	13.73	1859080	20.0
Heptadecane	14.23	2.5	ng	232023	5	13.73	1859080	20.0
Octacosane	14.81	2.5	ng	160437	6	15.07	1293180	20.0
Pentacosane	15.49	3.0	ng	190682	6	15.07	1293180	20.0
unknown16.78	16.78	3.9	ng	249673	6	15.07	1293180	20.0