

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF090718\
 Data File : BF108851.D
 Acq On : 7 Sep 2018 11:01
 Operator : JU/SJ
 Sample : PB112638BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB112638BL

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:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF090518.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	4.954	441	445	454	rBV	198304	265116	3.57%	0.344%
2	5.354	507	513	516	rBV	5243355	5891617	79.29%	7.647%
3	6.372	680	686	689	rBV	5290708	6244221	84.04%	8.104%
4	6.507	704	709	712	rBV	5927706	6056848	81.52%	7.861%
5	6.737	744	748	751	rBV	2136520	1749168	23.54%	2.270%
6	6.896	770	775	778	rBV	4912411	4737526	63.76%	6.149%
7	7.295	837	843	846	rBV	3887186	4005278	53.91%	5.198%
8	8.013	960	965	969	rBV	2395078	2281710	30.71%	2.961%
9	9.095	1143	1149	1152	rBV	7118980	7084052	95.34%	9.194%
10	9.766	1257	1263	1267	rBV2	2935169	2657515	35.77%	3.449%
11	10.554	1390	1397	1400	rBV	4285034	4632180	62.34%	6.012%
12	11.242	1509	1514	1518	rVB	3248202	2794647	37.61%	3.627%
13	11.778	1598	1605	1622	rBV2	439500	844475	11.37%	1.096%
14	12.566	1733	1739	1750	rBV	275168	428024	5.76%	0.556%
15	12.830	1778	1784	1787	rBV	6925785	7430239	100.00%	9.644%
16	13.413	1880	1883	1886	rVB	75711	87052	1.17%	0.113%
17	13.607	1912	1916	1921	rBV2	37296	76841	1.03%	0.100%
18	13.742	1934	1939	1942	rBV	270192	312081	4.20%	0.405%
19	13.866	1955	1960	1964	rBV	2801386	2795944	37.63%	3.629%
20	14.054	1987	1992	1996	rBV	817998	893774	12.03%	1.160%
21	14.166	2007	2011	2017	rBV4	43506	97998	1.32%	0.127%
22	14.360	2036	2044	2048	rBV	1775222	1808759	24.34%	2.348%
23	14.654	2088	2094	2102	rBV	2299939	2820654	37.96%	3.661%
24	14.977	2142	2149	2164	rBV	2396977	3067515	41.28%	3.981%
25	15.277	2194	2200	2203	rBV	1825917	2161130	29.09%	2.805%
26	15.336	2203	2210	2221	rVB	1793705	2615764	35.20%	3.395%
27	15.742	2271	2279	2285	rBV	1168283	1837669	24.73%	2.385%
28	16.213	2352	2359	2371	rVB	508239	968693	13.04%	1.257%
29	16.760	2447	2452	2461	rVB2	146508	294885	3.97%	0.383%
30	17.407	2558	2562	2569	rVB3	47822	106330	1.43%	0.138%

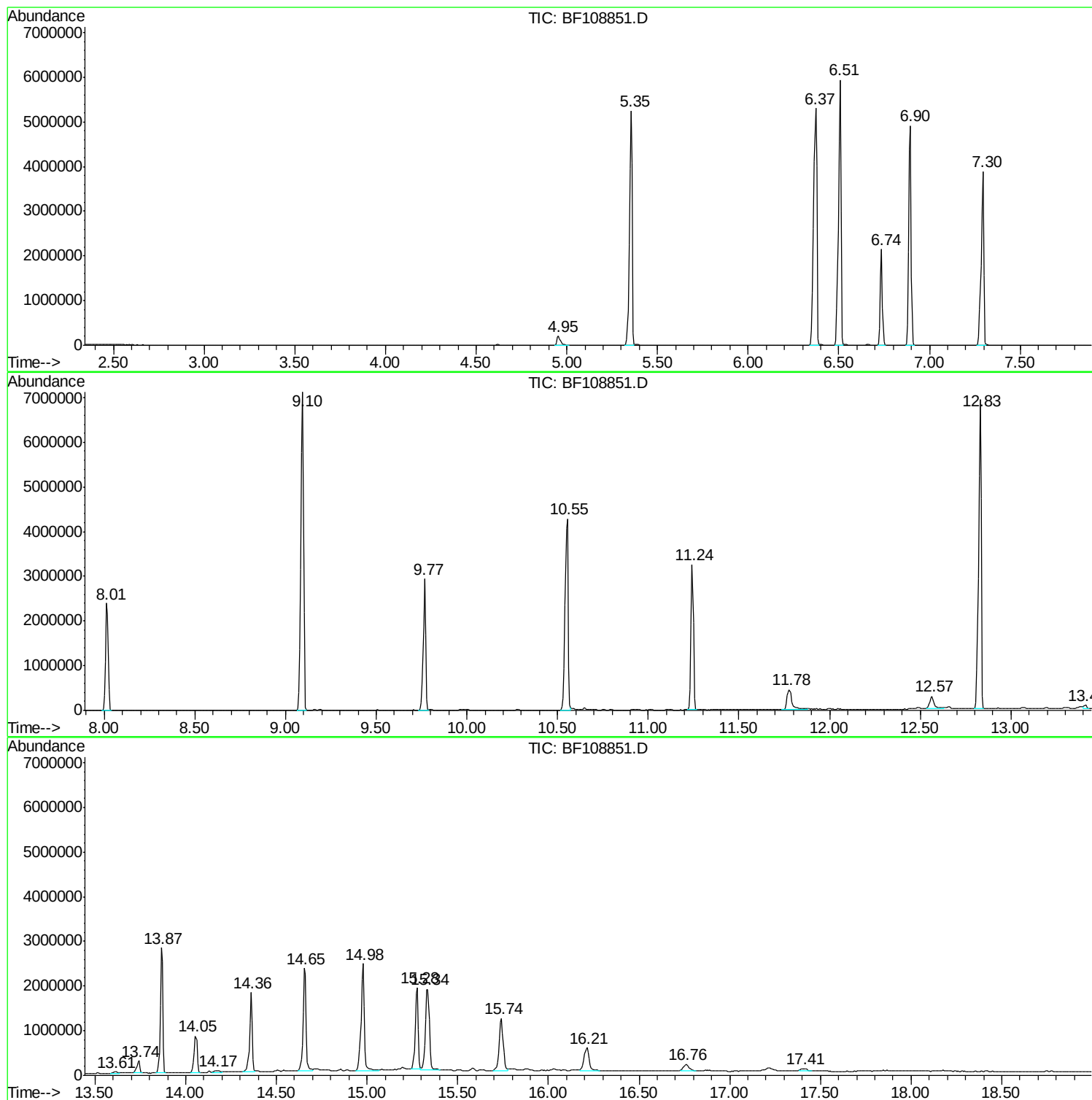
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF090518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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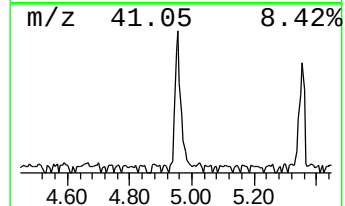
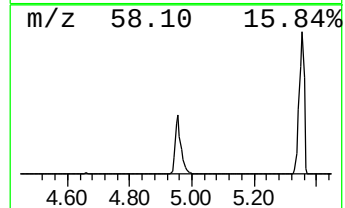
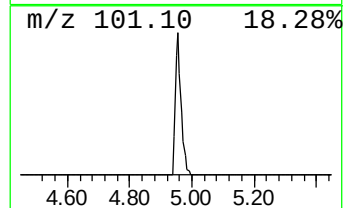
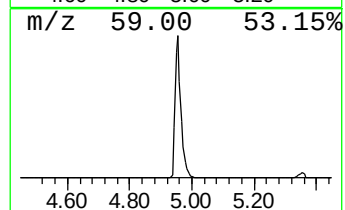
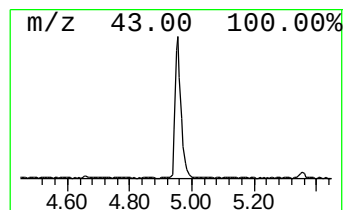
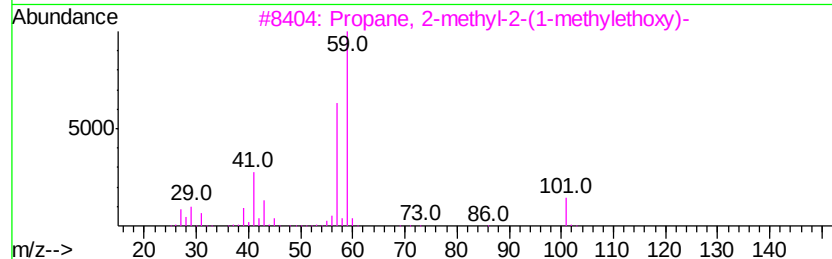
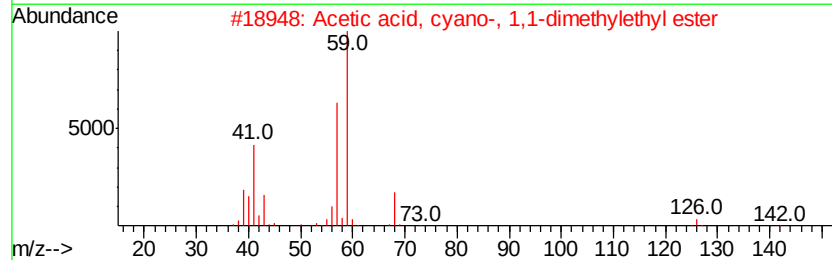
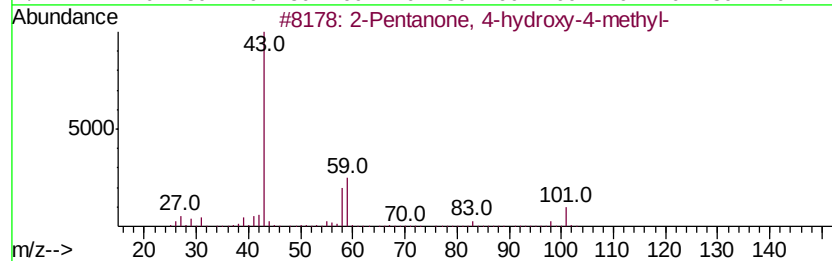
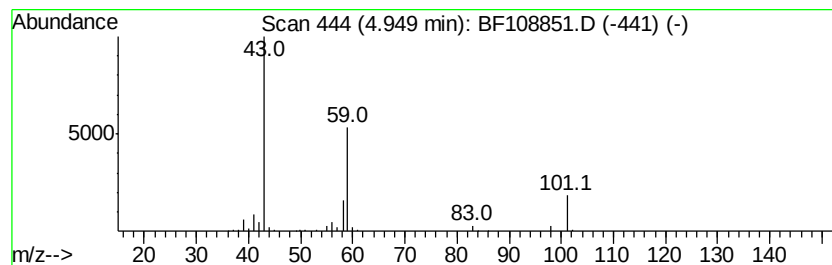
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF090518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.95	3.03 ng	265116	1,4-Dichlorobenzene-d4	6.74

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
3			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	23
4			Acetone	58	C3H6O	000067-64-1	9
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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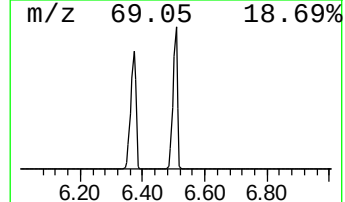
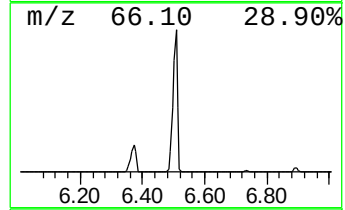
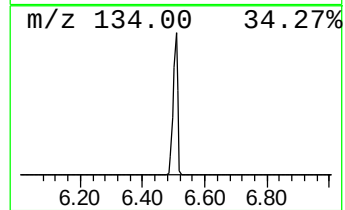
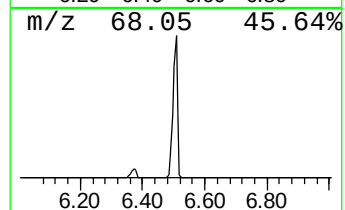
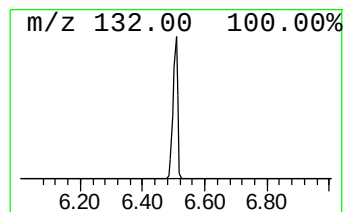
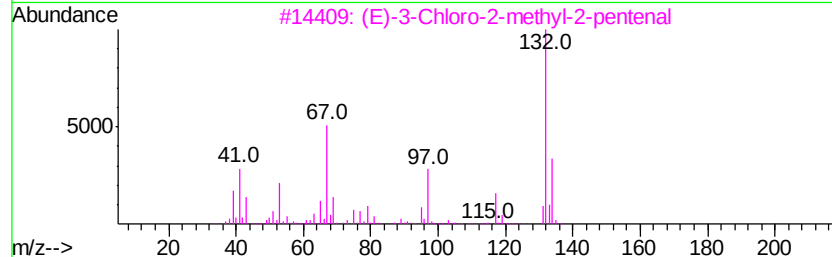
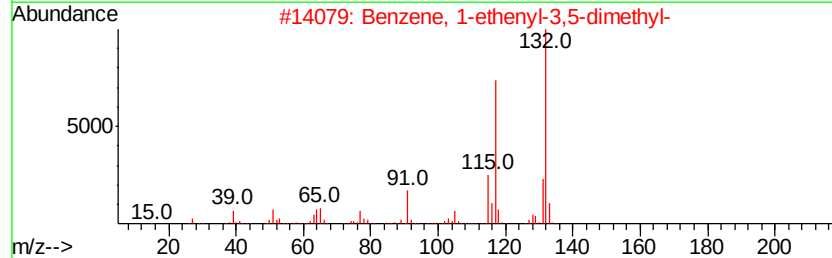
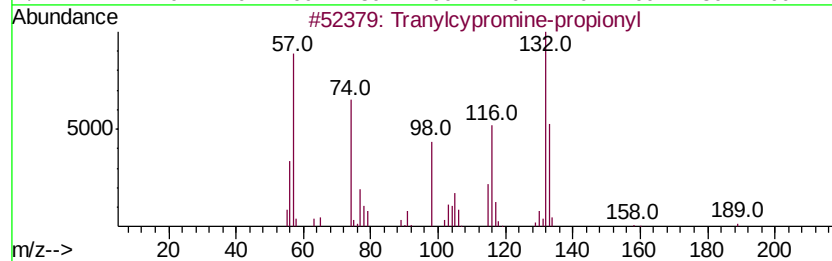
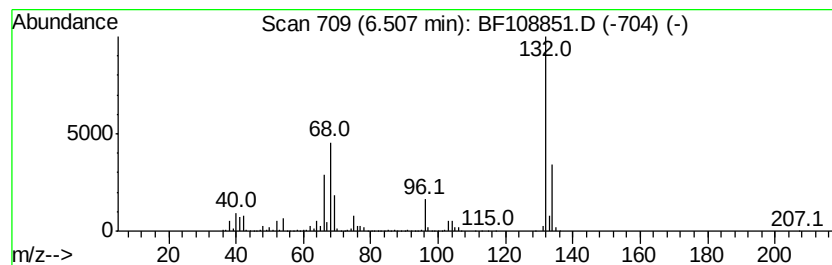
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Peak Number 2 unknown6.51 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.51	69.25 ng	6056850	1,4-Dichlorobenzene-d4	6.74

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tranlycvpromine-propionyl	189	C12H15NO	1000123-86-3	10
2		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9
3		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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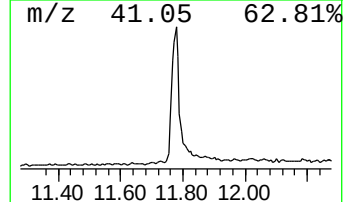
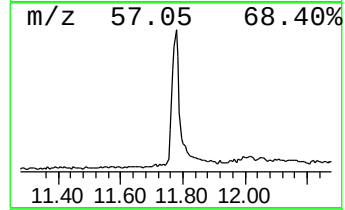
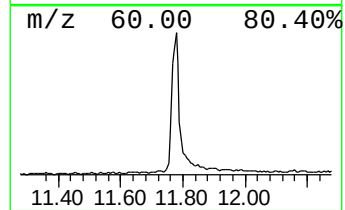
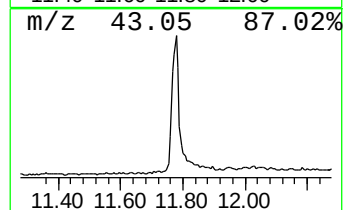
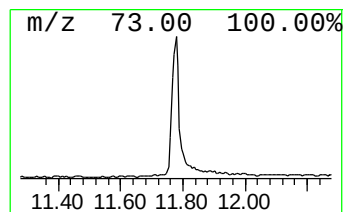
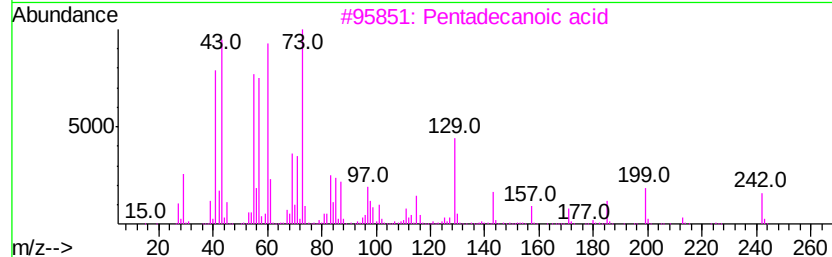
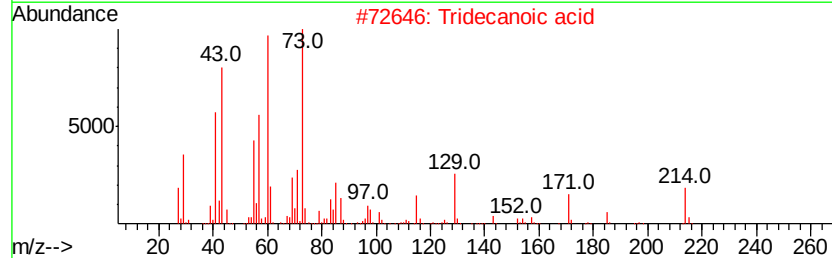
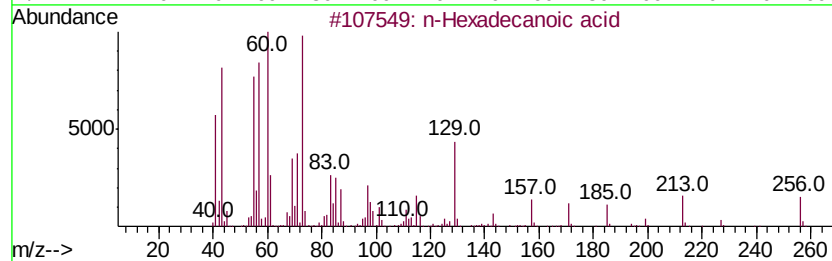
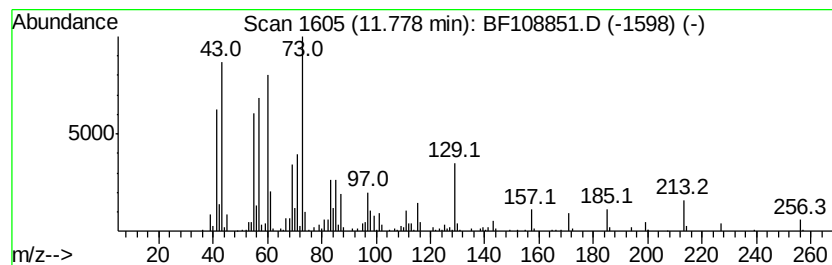
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Peak Number 4 n-Hexadecanoic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.78	6.04 ng	844475	Phenanthrene-d10	11.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2		Tridecanoic acid	214	C13H26O2	000638-53-9	93
3		Pentadecanoic acid	242	C15H30O2	001002-84-2	91
4		Estra-1,3,5(10)-trien-17.β.-ol	256	C18H24O	002529-64-8	30
5		Oxalic acid, dodecyl isobutyl ester	314	C18H34O4	1000309-37-7	25



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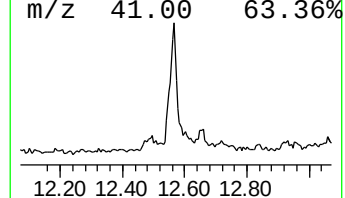
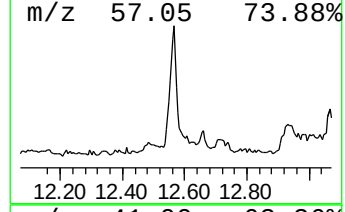
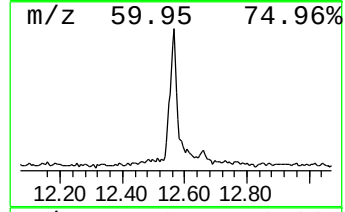
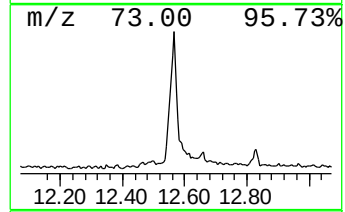
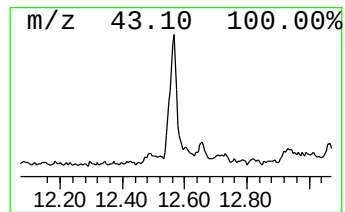
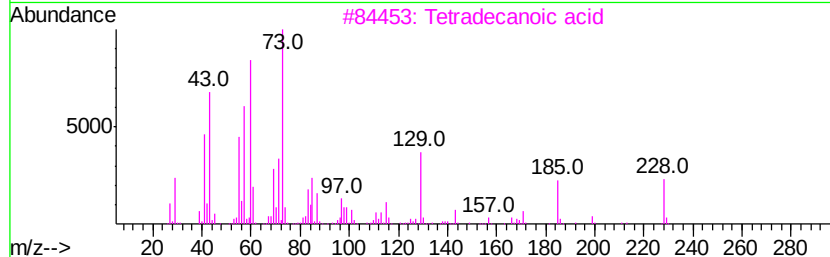
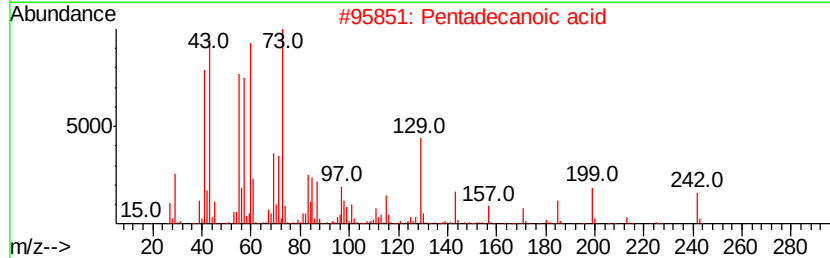
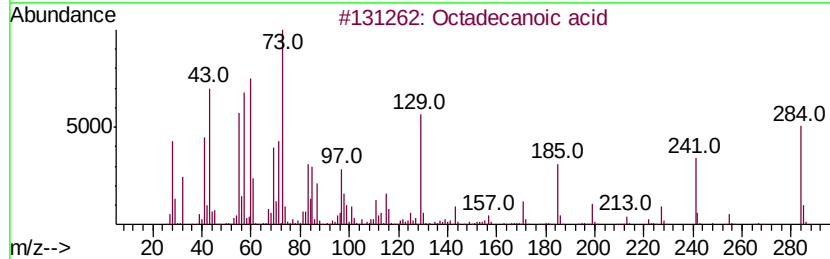
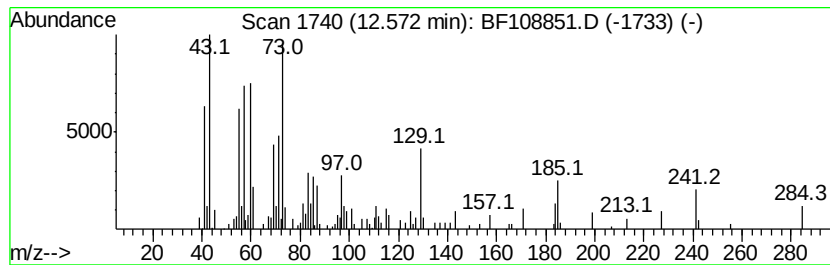
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Peak Number 5 Octadecanoic acid Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.57	3.06 ng	428024	Chrysene-d12	13.87	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2	Pentadecanoic acid	242	C15H30O2	001002-84-2	89
3	Tetradecanoic acid	228	C14H28O2	000544-63-8	87
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	70
5	n-Decanoic acid	172	C10H20O2	000334-48-5	70



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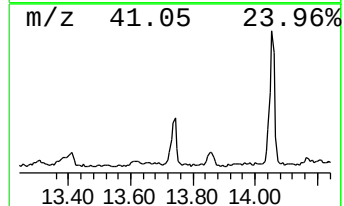
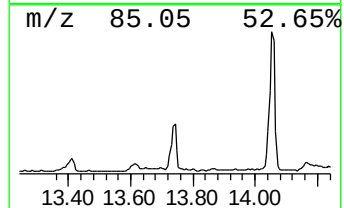
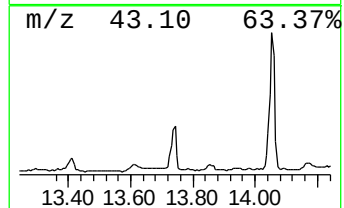
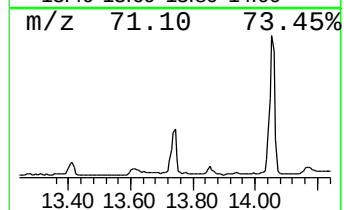
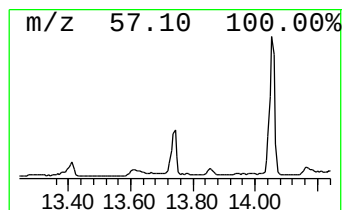
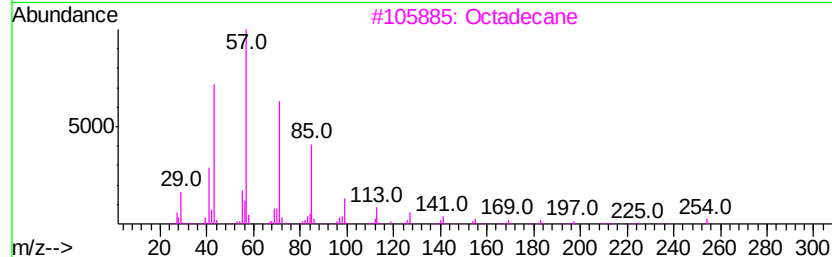
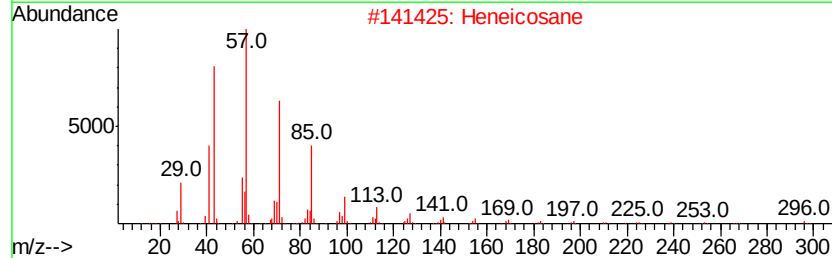
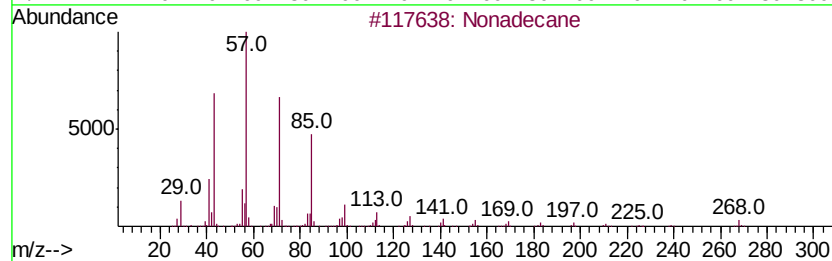
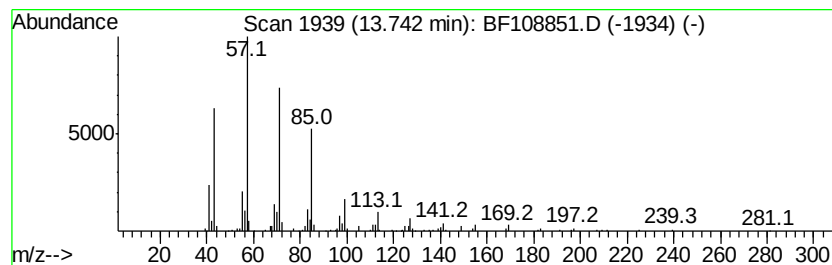
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Peak Number 6 Nonadecane Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.74	2.23 ng	312081	Chrysene-d12	13.87

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonadecane		268	C19H40	000629-92-5	91
2	Heneicosane		296	C21H44	000629-94-7	91
3	Octadecane		254	C18H38	000593-45-3	91
4	Heptacosane		380	C27H56	000593-49-7	90
5	Hexadecane		226	C16H34	000544-76-3	90



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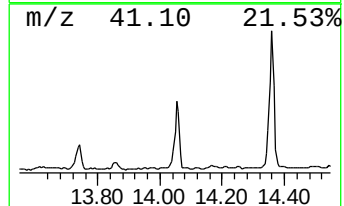
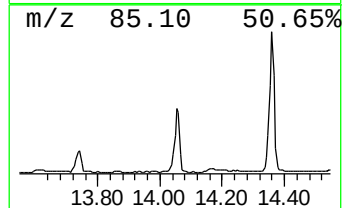
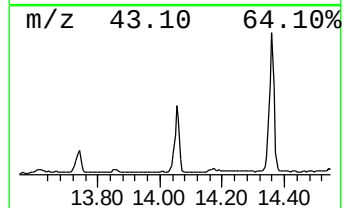
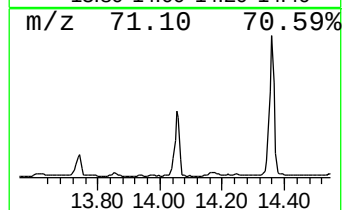
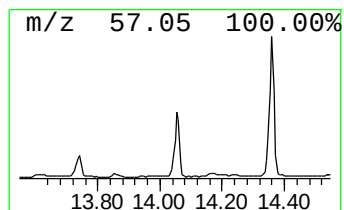
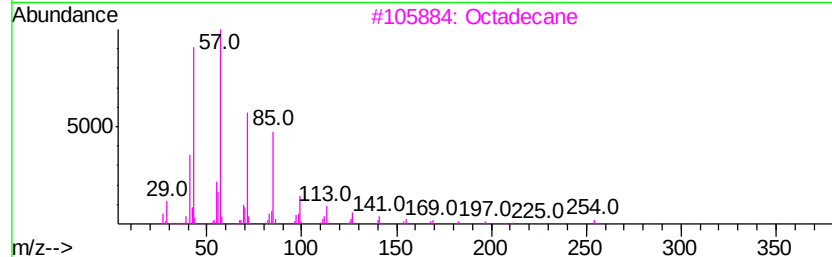
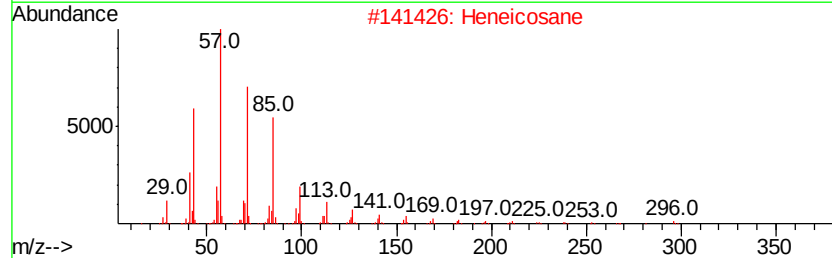
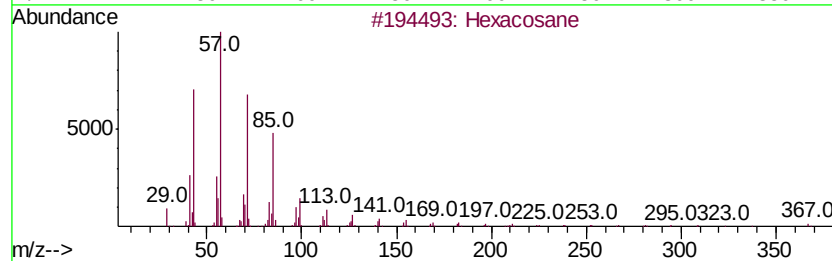
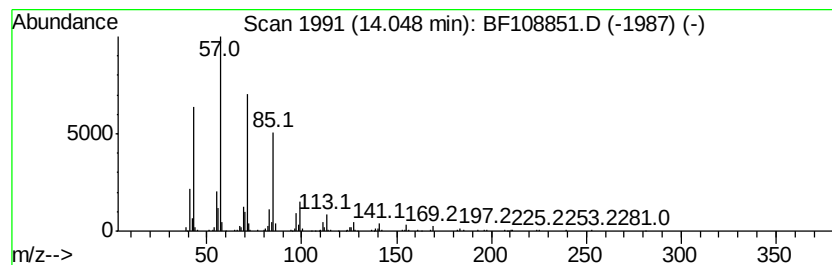
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Hexacosane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.05	6.39 ng	893774	Chrysene-d12	13.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	91
2		Heneicosane	296	C21H44	000629-94-7	91
3		Octadecane	254	C18H38	000593-45-3	91
4		Nonadecane	268	C19H40	000629-92-5	90
5		Octadecane, 1-iodo-	380	C18H37I	000629-93-6	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090718\
Data File : BF108851.D
Acq On : 7 Sep 2018 11:01
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Sample : PB112638BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

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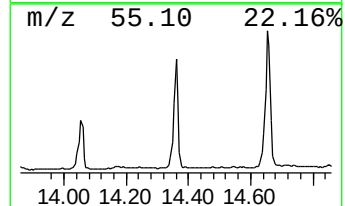
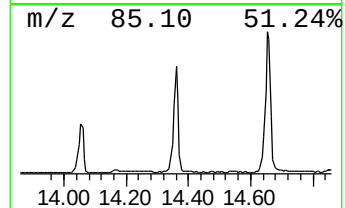
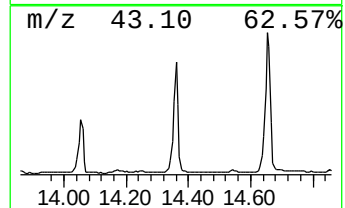
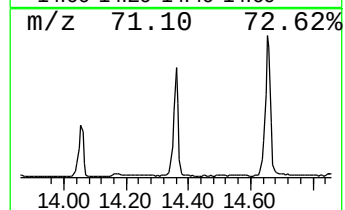
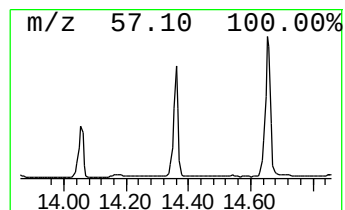
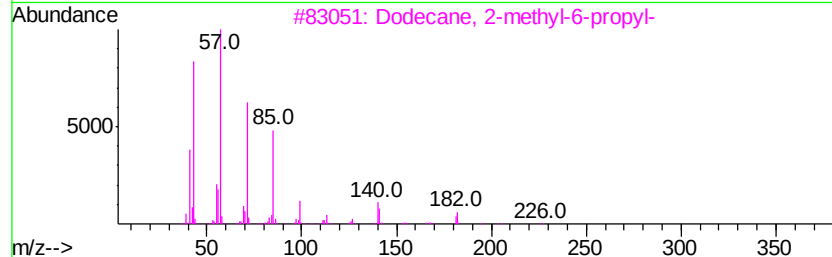
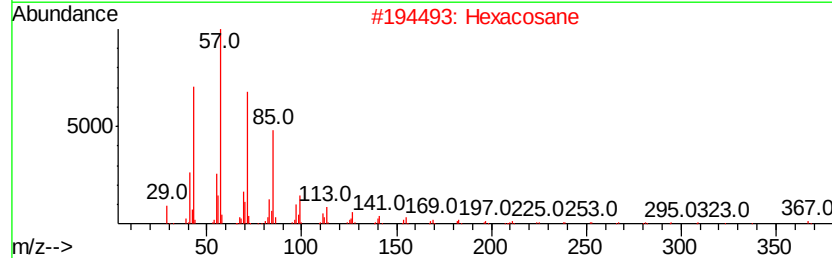
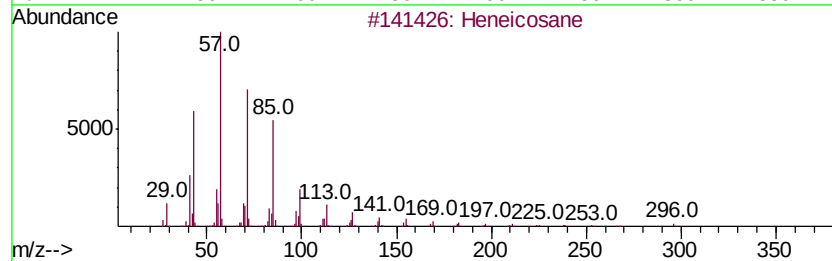
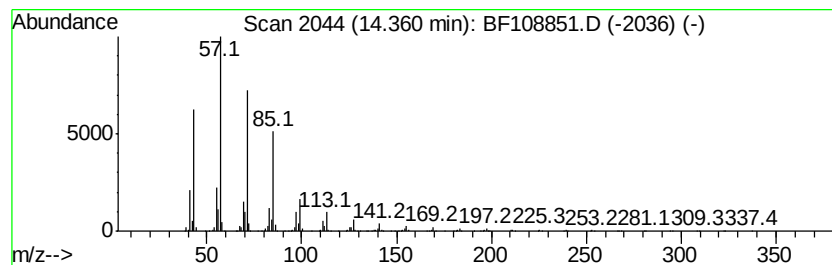
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Heneicosane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.36	12.94 ng	1808760	Chrysene-d12	13.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	91
2		Hexacosane	366	C26H54	000630-01-3	91
3		Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	87
4		Tridecane, 2-methyl-	198	C14H30	001560-96-9	87
5		Octadecane, 1-iodo-	380	C18H37I	000629-93-6	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090718\
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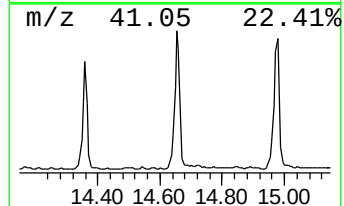
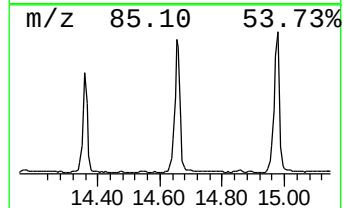
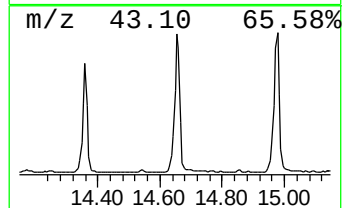
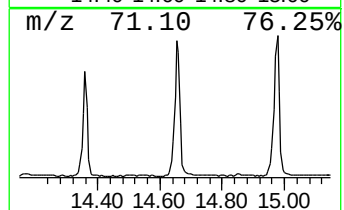
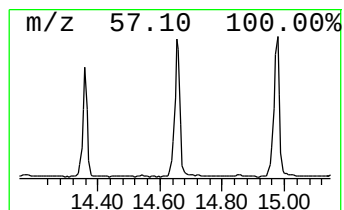
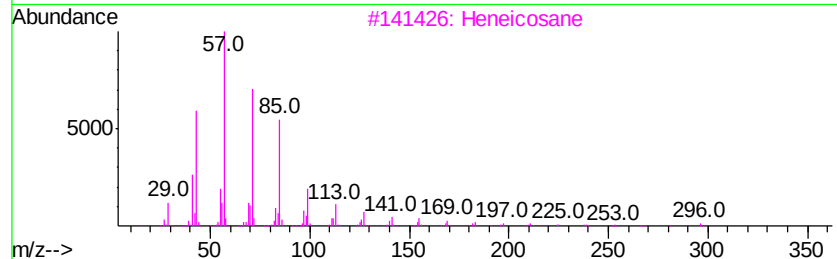
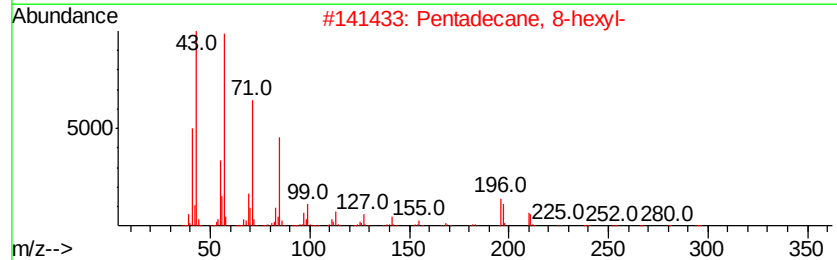
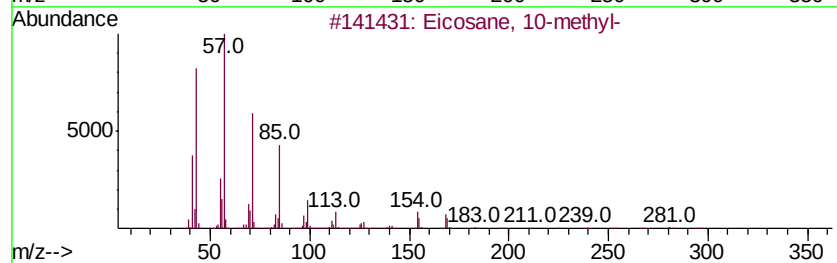
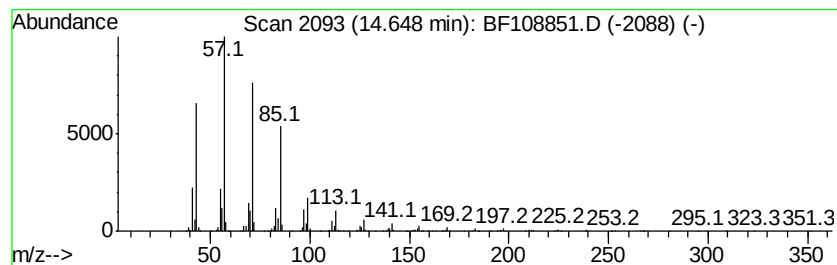
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Eicosane, 10-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.65	26.10 ng	2820650	Perylene-d12	15.28

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane, 10-methyl-	296	C21H44	054833-23-7	94	
2	Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	94	
3	Heneicosane	296	C21H44	000629-94-7	91	
4	Hexacosane	366	C26H54	000630-01-3	91	
5	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91	



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090718\
Data File : BF108851.D
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Misc :
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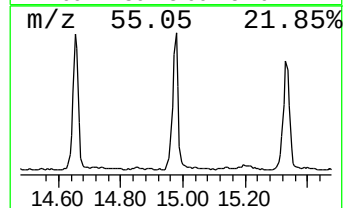
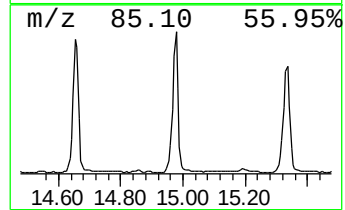
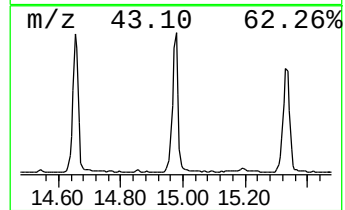
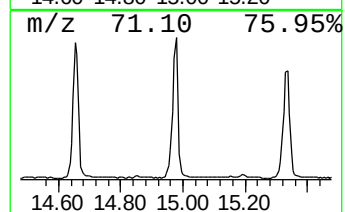
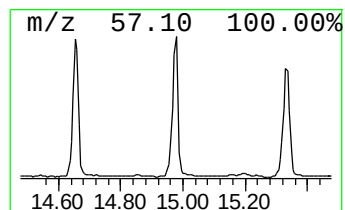
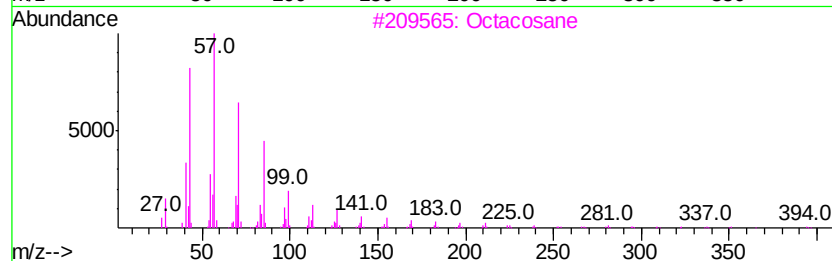
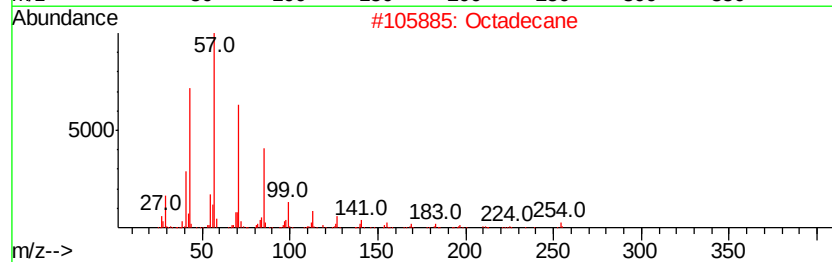
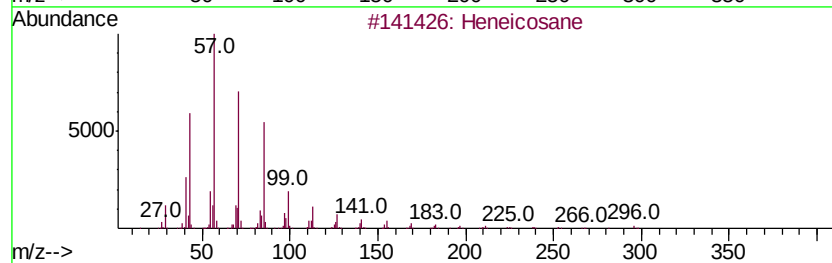
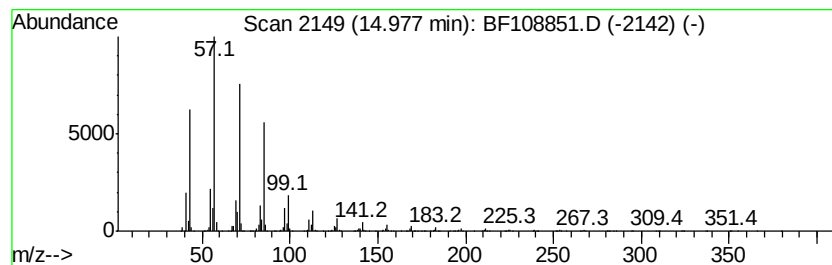
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Octadecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.98	28.39 ng	3067520	Perylene-d12	15.28

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	91
2		Octadecane	254	C18H38	000593-45-3	87
3		Octacosane	394	C28H58	000630-02-4	87
4		Octadecane, 1-iodo-	380	C18H37I	000629-93-6	87
5		Tetratetracontane	619	C44H90	007098-22-8	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090718\
Data File : BF108851.D
Acq On : 7 Sep 2018 11:01
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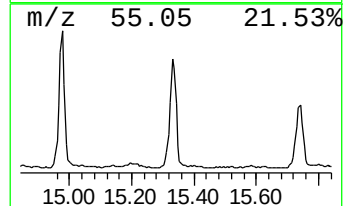
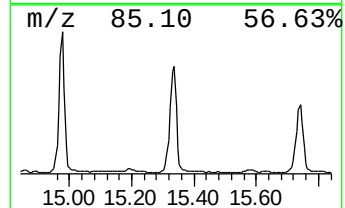
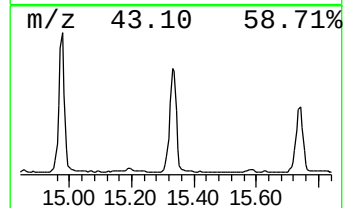
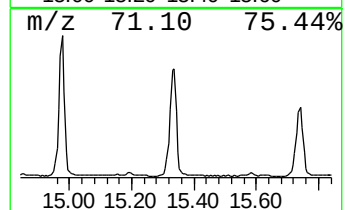
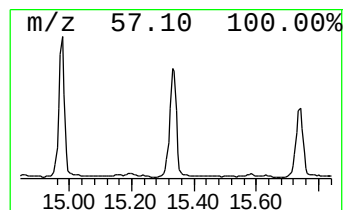
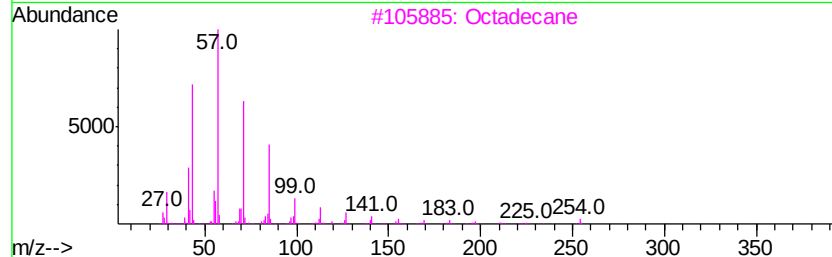
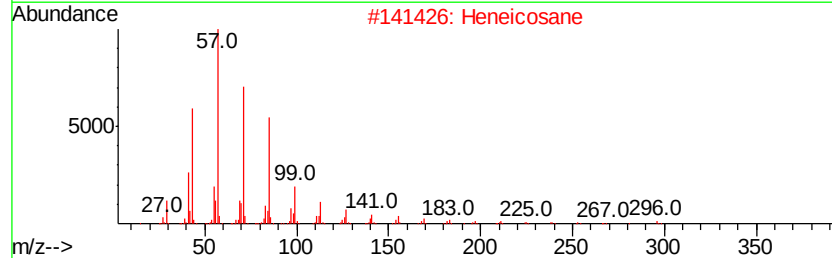
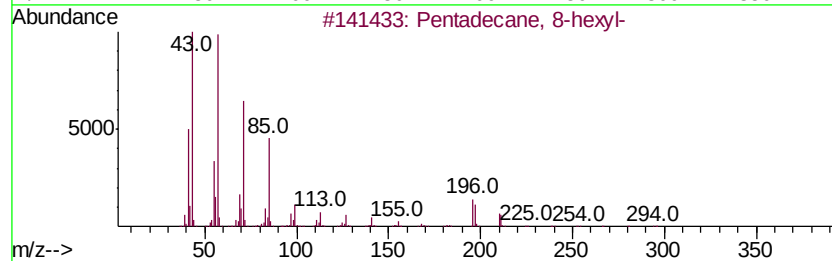
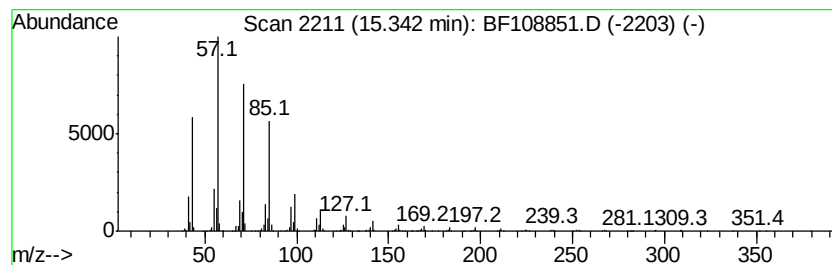
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Pentadecane, 8-hexyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.34	24.21 ng	2615760	Perylene-d12	15.28

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	94
2		Heneicosane	296	C21H44	000629-94-7	91
3		Octadecane	254	C18H38	000593-45-3	87
4		Octadecane, 1-iodo-	380	C18H37I	000629-93-6	87
5		Hexadecane	226	C16H34	000544-76-3	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090718\
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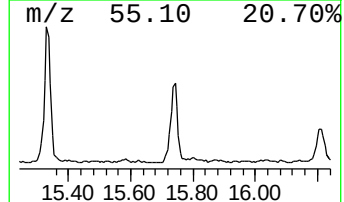
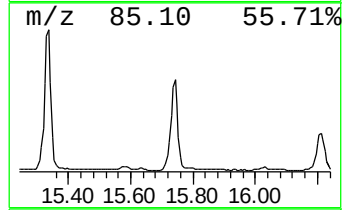
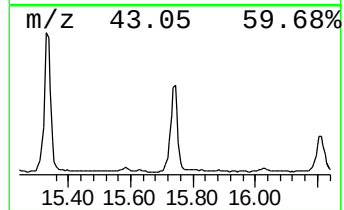
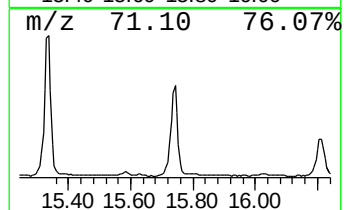
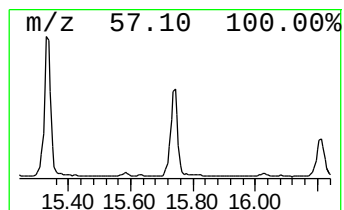
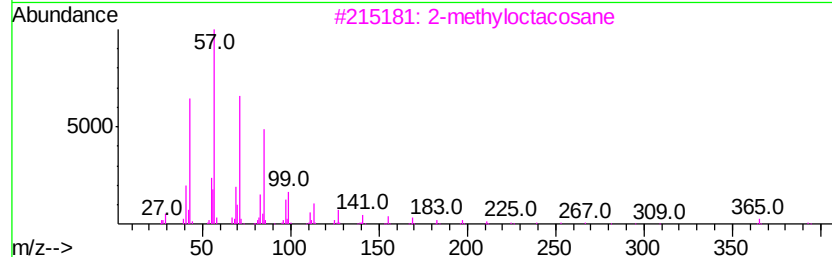
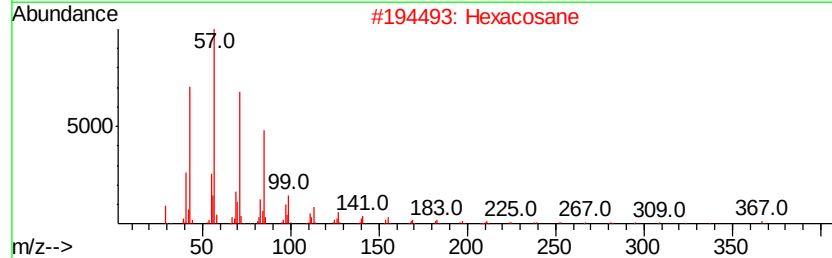
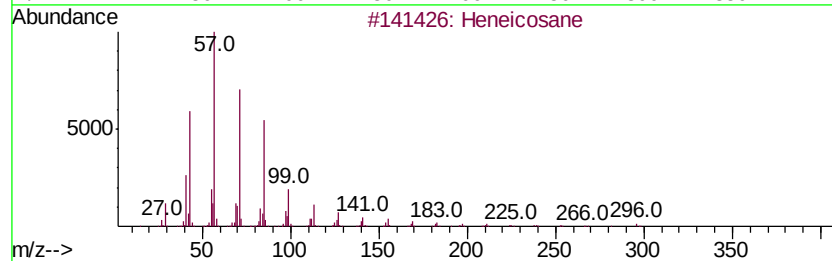
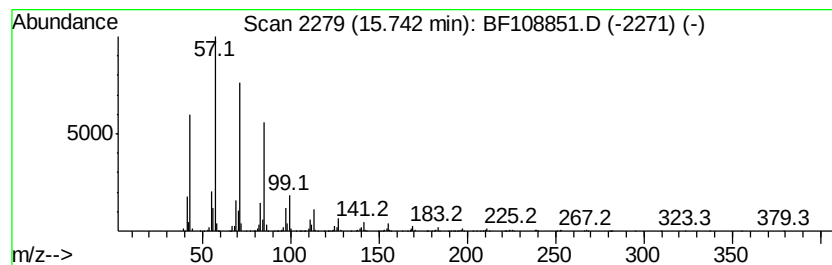
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 2-methyloctacosane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.74	17.01 ng	1837670	Perylene-d12	15.28

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	91
2		Hexacosane	366	C26H54	000630-01-3	91
3		2-methyloctacosane	408	C29H60	1000376-72-8	91
4		2-Bromotetradecane	276	C14H29Br	074036-95-6	90
5		Tetratetracontane	619	C44H90	007098-22-8	87



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Acq On : 7 Sep 2018 11:01
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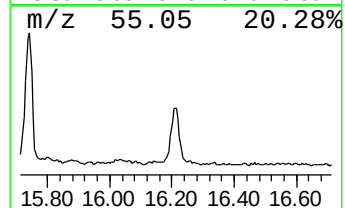
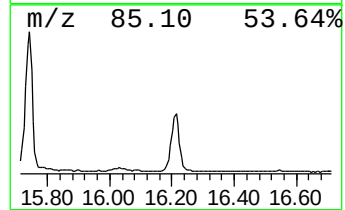
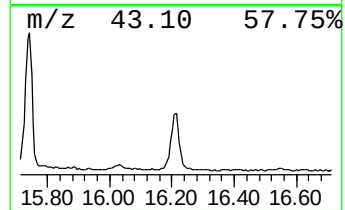
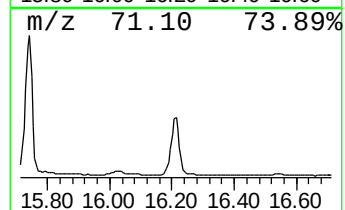
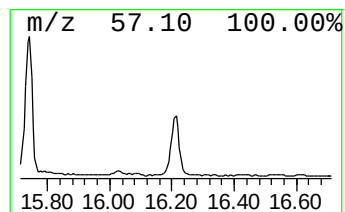
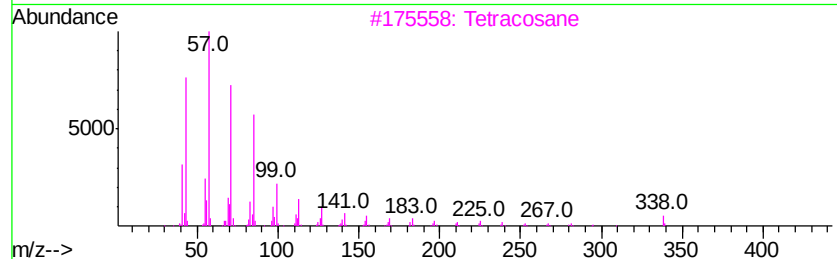
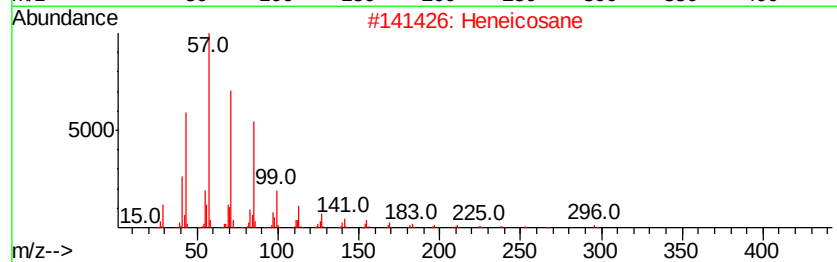
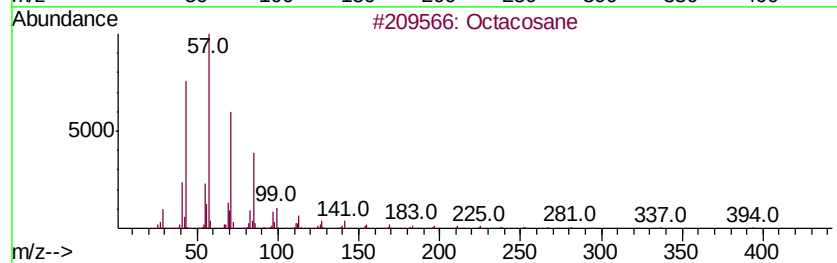
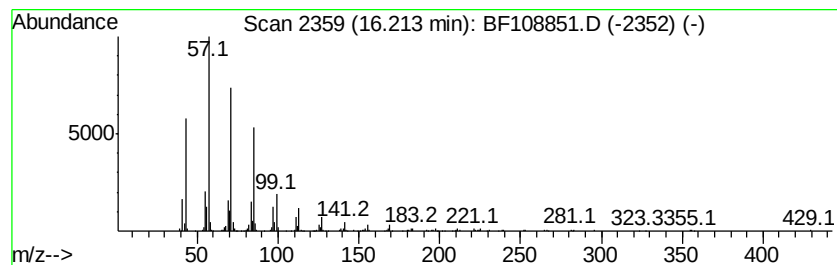
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 Heptadecane, 9-octyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.21	8.96 ng	968693	Perylene-d12	15.28

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octacosane	394	C28H58	000630-02-4	91
2			Heneicosane	296	C21H44	000629-94-7	91
3			Tetracosane	338	C24H50	000646-31-1	91
4			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
5			2-Bromotetradecane	276	C14H29Br	074036-95-6	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090718\
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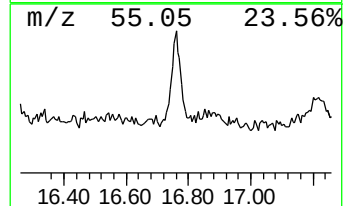
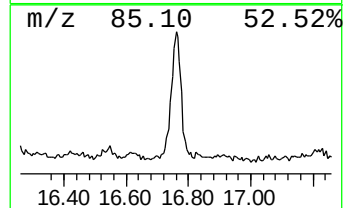
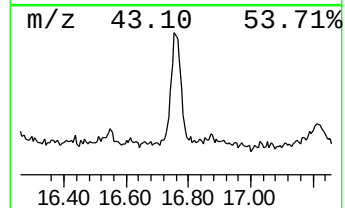
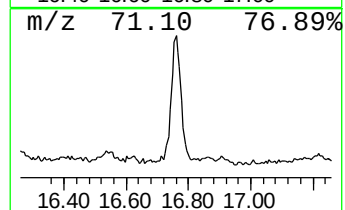
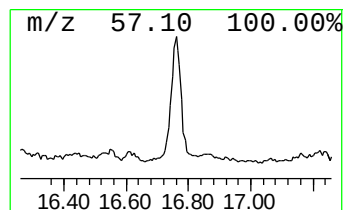
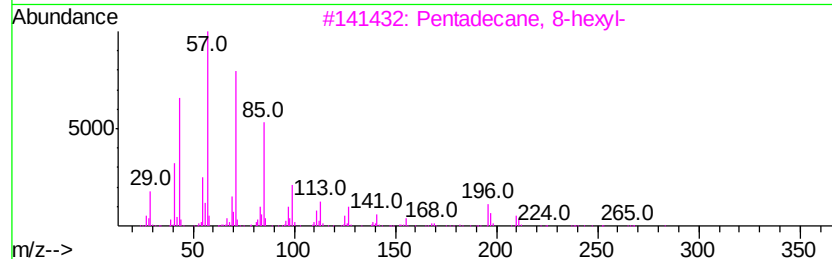
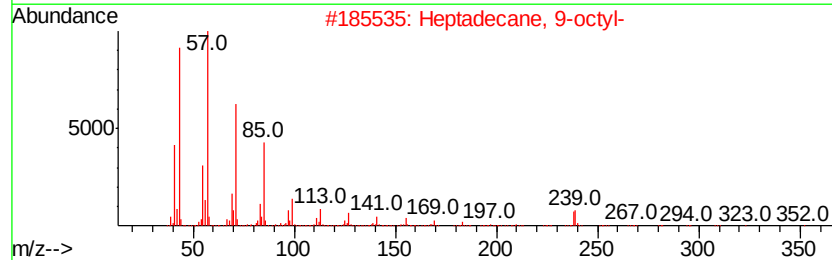
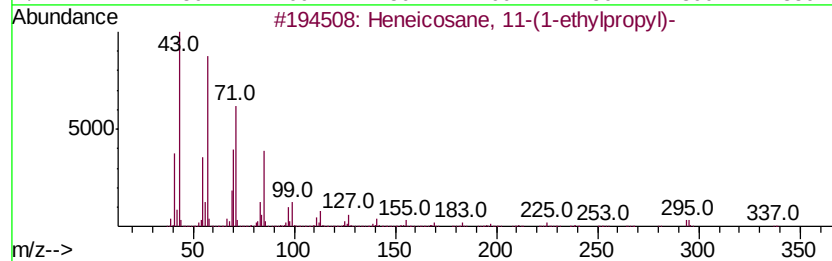
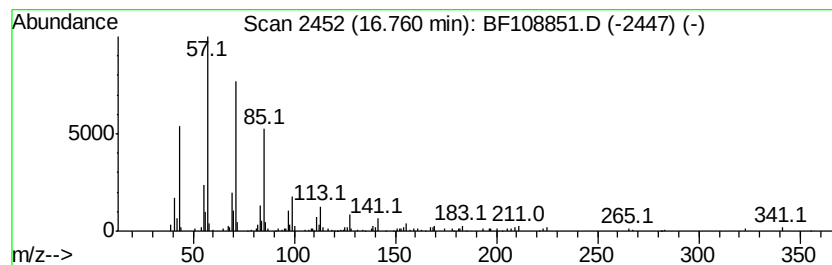
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Heneicosane, 11-(1-ethylpro... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.76	2.73 ng	294885	Perylene-d12	15.28

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	91
2		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
3		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	91
4		Hexacosane	366	C26H54	000630-01-3	91
5		Octacosane	394	C28H58	000630-02-4	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF090718\
 Data File : BF108851.D
 Acq On : 7 Sep 2018 11:01
 Operator : JU/SJ
 Sample : PB112638BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB112638BL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF090518.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...	4.95	3.0	ng	265116	1	6.74	1749170	20.0
unknown6.51	6.51	69.3	ng	6056850	1	6.74	1749170	20.0
n-Hexadecanoic acid	11.78	6.0	ng	844475	4	11.24	2794650	20.0
Octadecanoic acid	12.57	3.1	ng	428024	5	13.87	2795940	20.0
Nonadecane	13.74	2.2	ng	312081	5	13.87	2795940	20.0
Hexacosane	14.05	6.4	ng	893774	5	13.87	2795940	20.0
Heneicosane	14.36	12.9	ng	1808760	5	13.87	2795940	20.0
Eicosane, 10-methyl-	14.65	26.1	ng	2820650	6	15.28	2161130	20.0
Octadecane	14.98	28.4	ng	3067520	6	15.28	2161130	20.0
Pentadecane, 8-he...	15.34	24.2	ng	2615760	6	15.28	2161130	20.0
2-methyloctacosane	15.74	17.0	ng	1837670	6	15.28	2161130	20.0
Heptadecane, 9-oc...	16.21	9.0	ng	968693	6	15.28	2161130	20.0
Heneicosane, 11-(...	16.76	2.7	ng	294885	6	15.28	2161130	20.0