

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF072817\
 Data File : BF097144.D
 Acq On : 28 Jul 2017 10:29
 Operator : SJ/JU
 Sample : I4444-07 10X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EO-02-072517-C

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-BF072517.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	5.081	540	543	558	rBV	184510	228795	3.64%	0.971%
2	6.145	721	724	734	rBV	223459	265805	4.23%	1.128%
3	6.257	740	743	751	rVB	274249	255892	4.07%	1.086%
4	6.487	778	782	791	rBV	760962	697464	11.09%	2.959%
5	6.640	803	808	815	rBV	220295	193821	3.08%	0.822%
6	7.051	875	878	885	rBV	162452	152156	2.42%	0.645%
7	7.769	996	1000	1006	rBV	1139819	971363	15.45%	4.121%
8	8.386	1100	1105	1110	rBV	65573	72866	1.16%	0.309%
9	8.845	1179	1183	1186	rBV	326304	248651	3.95%	1.055%
10	8.945	1196	1200	1204	rVB	106181	92069	1.46%	0.391%
11	9.475	1286	1290	1292	rVB	126497	110218	1.75%	0.468%
12	9.516	1292	1297	1301	rBV	1150013	984176	15.65%	4.175%
13	9.945	1367	1370	1372	rBV	110835	89044	1.42%	0.378%
14	9.969	1372	1374	1377	rVB	178084	130105	2.07%	0.552%
15	10.186	1406	1411	1414	rBV	70270	92853	1.48%	0.394%
16	10.298	1427	1430	1435	rVB2	199460	191079	3.04%	0.811%
17	10.439	1450	1454	1461	rBV	237410	271865	4.32%	1.153%
18	10.886	1527	1530	1533	rBV	180864	143627	2.28%	0.609%
19	10.916	1533	1535	1540	rVB	67548	64628	1.03%	0.274%
20	10.986	1543	1547	1550	rBV	897497	848553	13.49%	3.600%
21	11.010	1550	1551	1556	rVB	88303	63704	1.01%	0.270%
22	11.310	1599	1602	1604	rBV	153370	122199	1.94%	0.518%
23	11.410	1615	1619	1622	rBV	2472313	2202042	35.02%	9.342%
24	11.545	1639	1642	1645	rBV	177057	156989	2.50%	0.666%
25	11.716	1668	1671	1679	rVB	134336	138592	2.20%	0.588%
26	12.098	1729	1736	1738	rBV	4399966	6288372	100.00%	26.677%
27	12.122	1738	1740	1746	rVB	4359475	4108910	65.34%	17.431%
28	12.198	1749	1753	1756	rBV2	1421289	1221515	19.42%	5.182%
29	12.233	1756	1759	1760	rBV	128438	121472	1.93%	0.515%
30	12.251	1760	1762	1767	rVB	231520	205487	3.27%	0.872%
31	12.327	1772	1775	1782	rVB2	119203	125574	2.00%	0.533%
32	12.422	1787	1791	1797	rVV	129610	175812	2.80%	0.746%
33	12.474	1797	1800	1805	rVB2	71463	77561	1.23%	0.329%
34	12.569	1813	1816	1820	rVB	205098	184782	2.94%	0.784%

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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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Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	12.751	1844	1847	1850	rBV	69324	77424	1.23%	0.328%
36	12.839	1856	1862	1870	rVB6	115144	234020	3.72%	0.993%
37	12.921	1872	1876	1883	rBV2	115414	182272	2.90%	0.773%
38	13.339	1943	1947	1950	rBV2	79099	96413	1.53%	0.409%
39	13.586	1986	1989	1990	rBV	93336	85015	1.35%	0.361%
40	13.610	1990	1993	1997	rVB	597511	597522	9.50%	2.535%
41	14.498	2140	2144	2148	rBV	274310	332384	5.29%	1.410%
42	14.963	2219	2223	2229	rBV	515044	597581	9.50%	2.535%
43	18.251	2778	2782	2783	rBV3	45123	71541	1.14%	0.303%

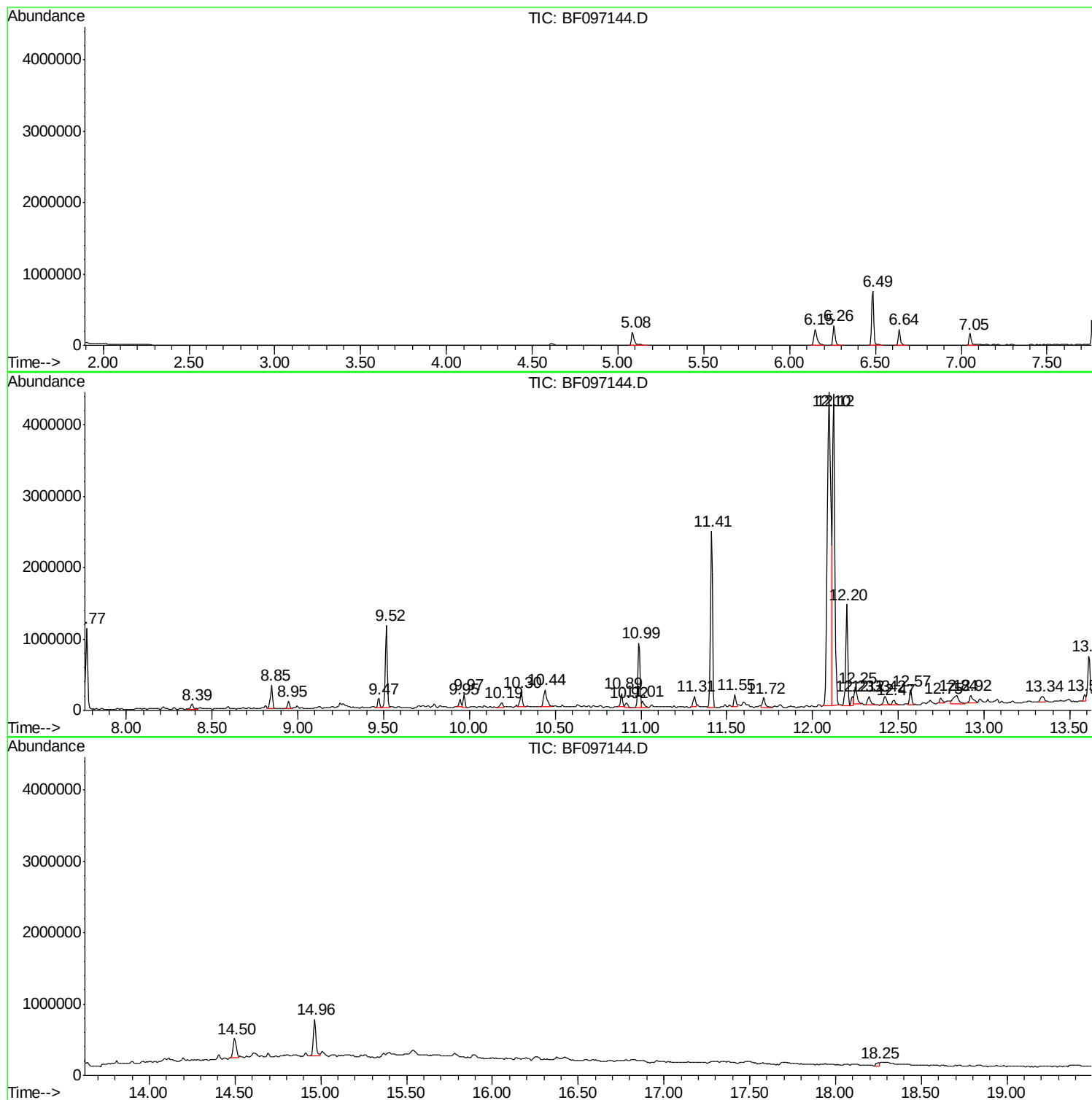
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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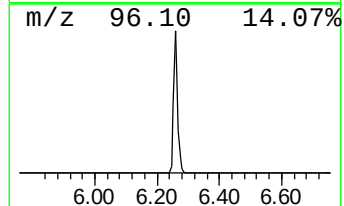
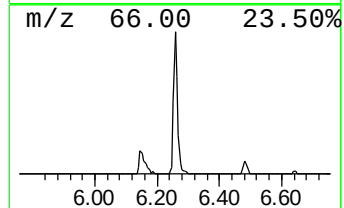
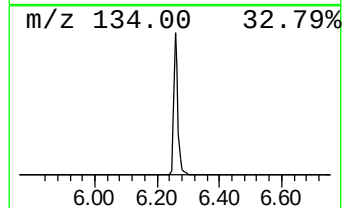
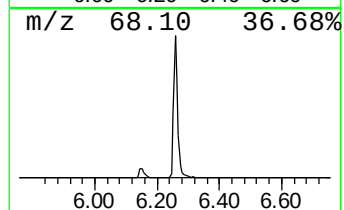
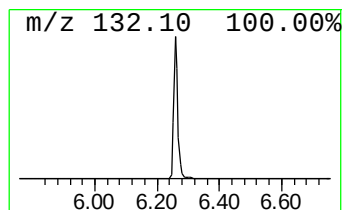
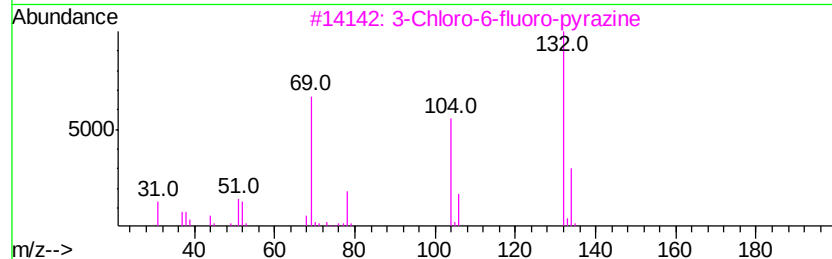
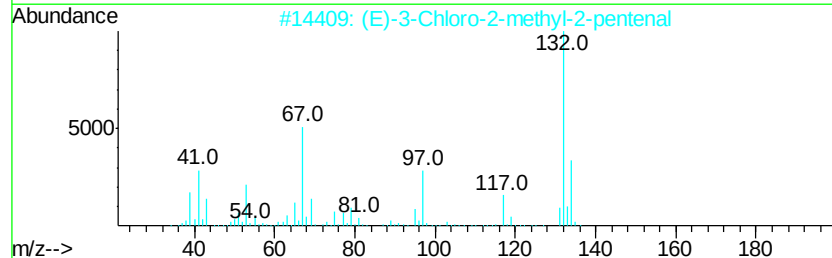
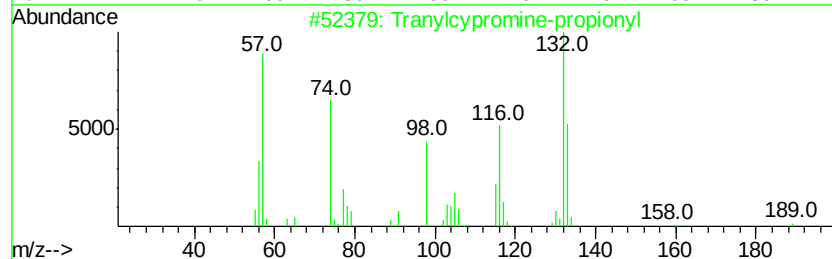
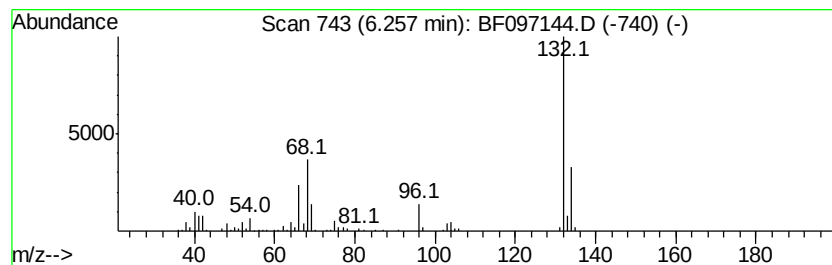
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072517.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown6.26 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.26	7.34 ng	255892	1,4-Dichlorobenzene-d4	6.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tranlylcypromine-propionyl	189	C12H15NO	1000123-86-3	22
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
4		Amphetaminil	250	C17H18N2	017590-01-1	12
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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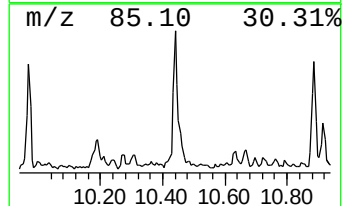
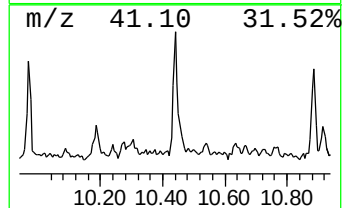
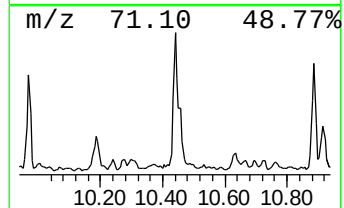
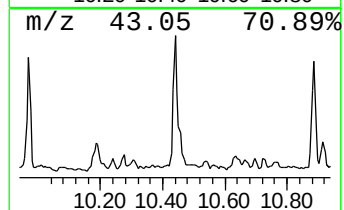
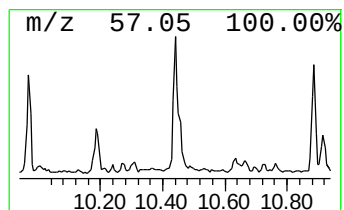
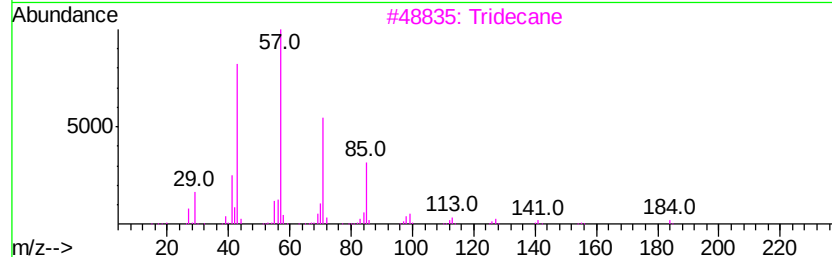
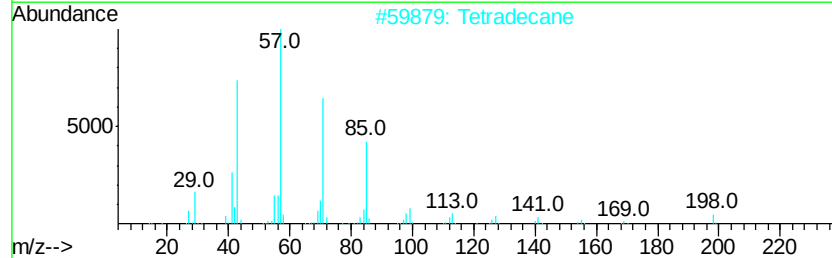
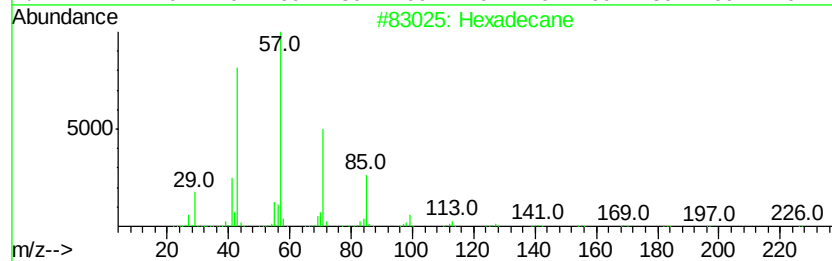
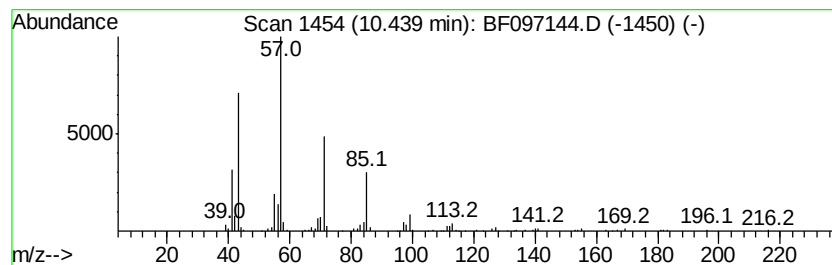
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Peak Number 3 Hexadecane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD		R.T.
10.44	6.41 ng	271865	Phenanthrene-d10		10.99
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	87
2	Tetradecane	198	C14H30	000629-59-4	86
3	Tridecane	184	C13H28	000629-50-5	86
4	Pentadecane	212	C15H32	000629-62-9	86
5	Eicosane, 10-methyl-	296	C21H44	054833-23-7	83



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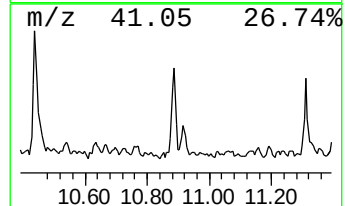
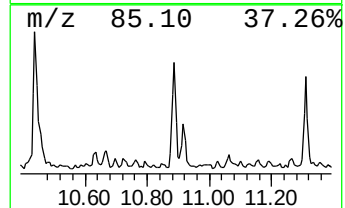
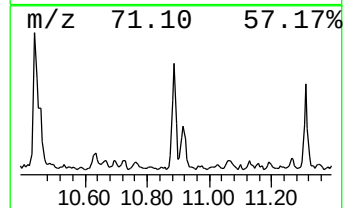
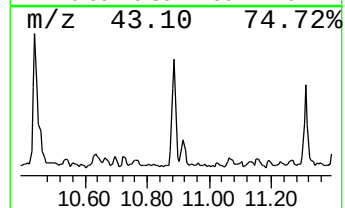
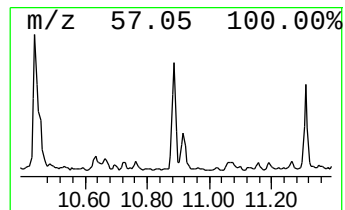
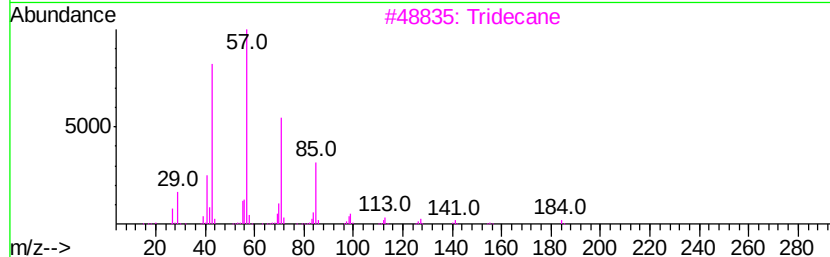
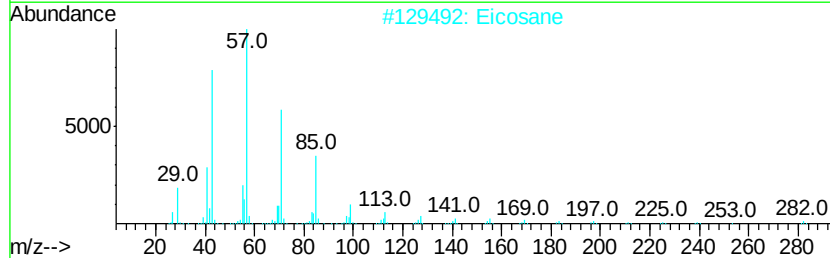
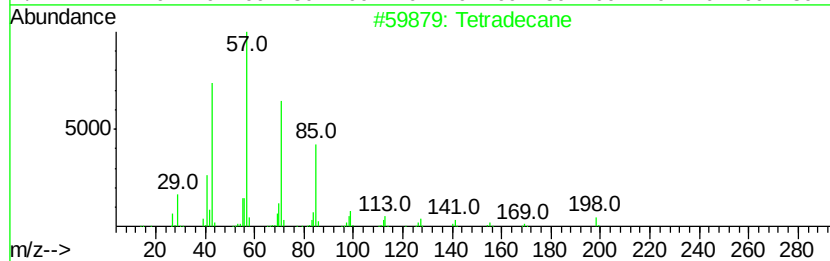
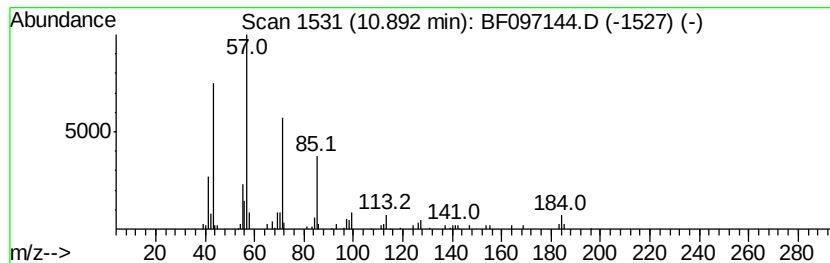
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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 Tetradecane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.89	3.39 ng	143627	Phenanthrene-d10	10.99	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecane	198	C14H30	000629-59-4	90
2	Eicosane	282	C20H42	000112-95-8	86
3	Tridecane	184	C13H28	000629-50-5	86
4	Hexadecane	226	C16H34	000544-76-3	86
5	Octadecane	254	C18H38	000593-45-3	80



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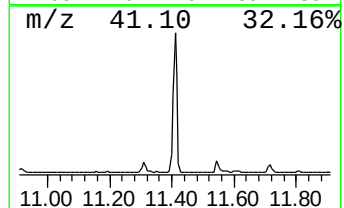
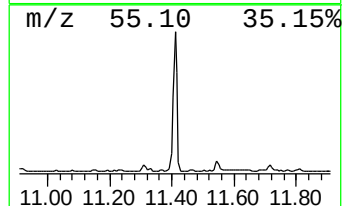
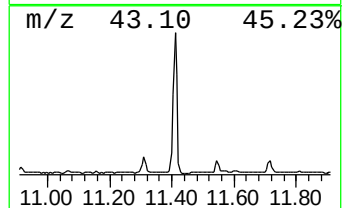
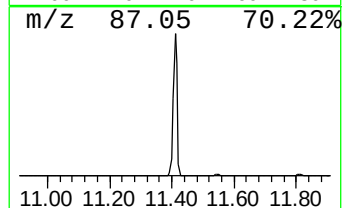
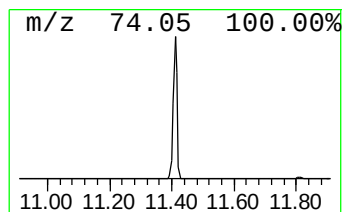
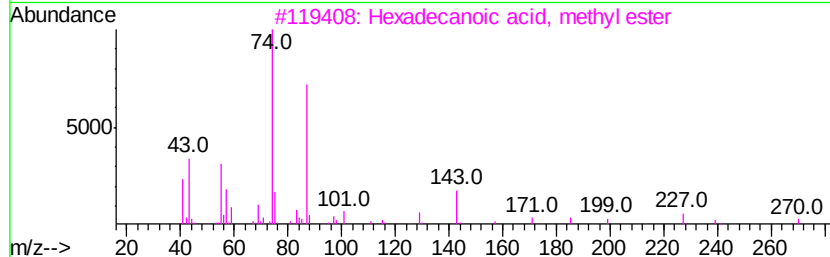
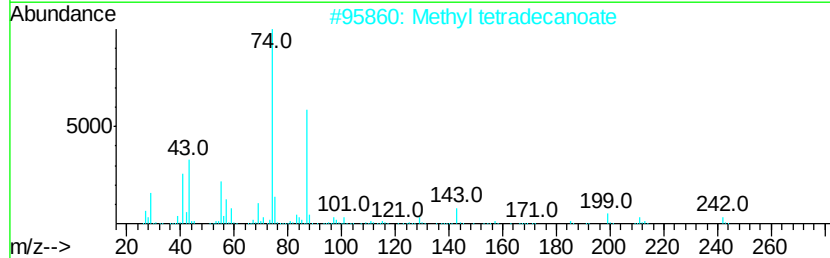
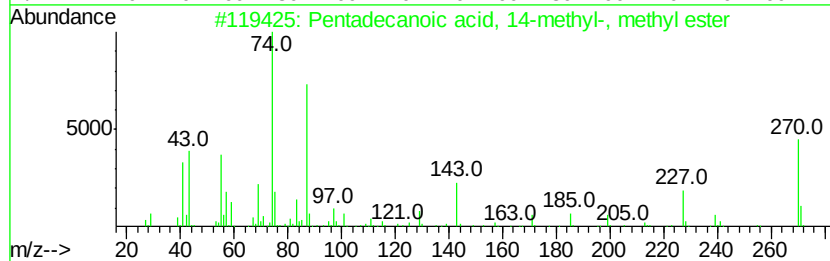
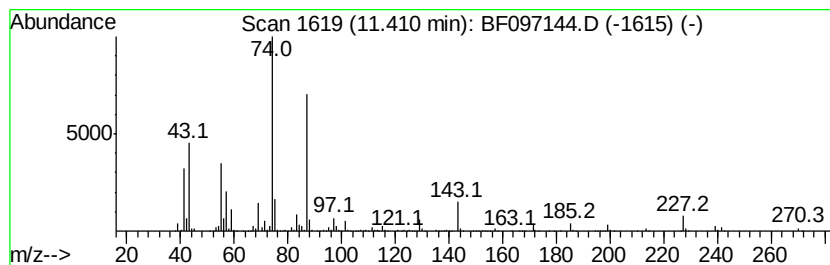
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Pentadecanoic acid, 14-meth... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.41	51.90 ng	2202040	Phenanthrene-d10	10.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentadecanoic acid, 14-methyl-, ...	270	C17H34O2	005129-60-2	94
2		Methyl tetradecanoate	242	C15H30O2	000124-10-7	93
3		Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	91
4		Tridecanoic acid, methyl ester	228	C14H28O2	001731-88-0	90
5		Pentadecanoic acid, methyl ester	256	C16H32O2	007132-64-1	90



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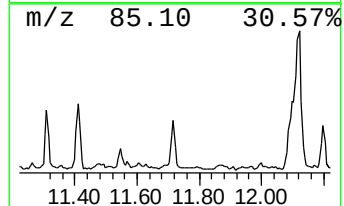
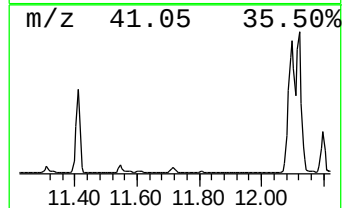
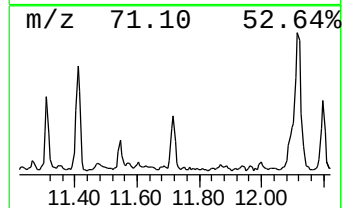
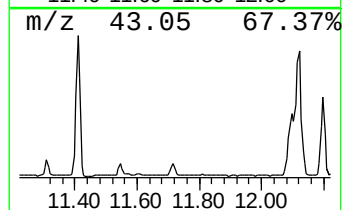
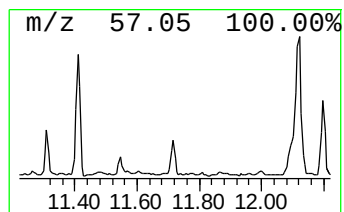
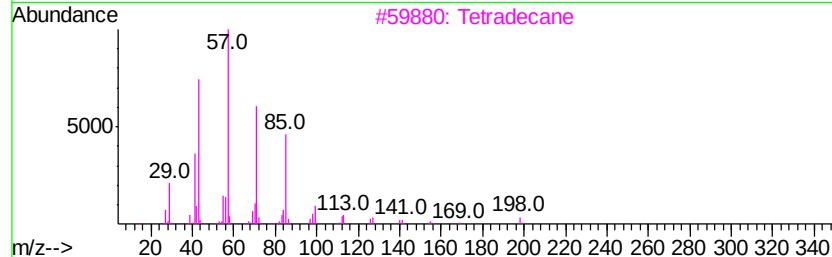
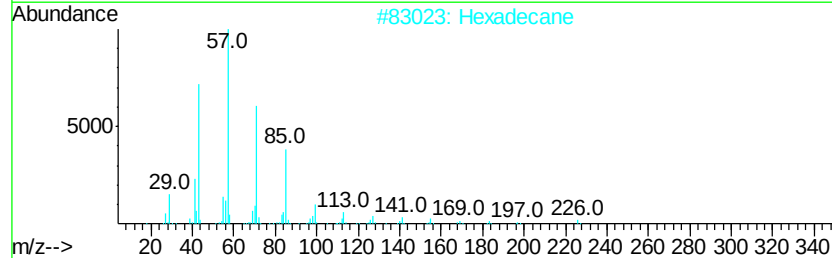
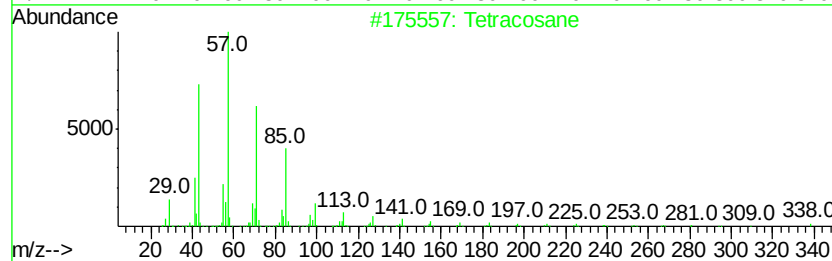
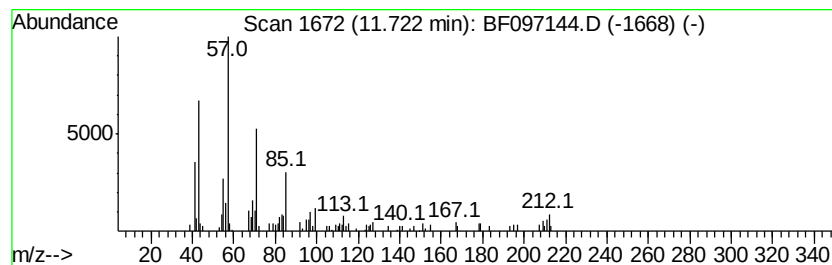
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 8 Tetracosane Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.72	3.27 ng	138592	Phenanthrene-d10	10.99

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetracosane	338	C24H50	000646-31-1	90
2		Hexadecane	226	C16H34	000544-76-3	86
3		Tetradecane	198	C14H30	000629-59-4	86
4		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	86
5		Tetradecane, 3-methyl-	212	C15H32	018435-22-8	86



Data Path : Z:\HPCHEM1\BNA F\DATA\BF072817\
Data File : BF097144.D
Acq On : 28 Jul 2017 10:29
Operator : SJ/JU
Sample : I4444-07 10X
Misc :
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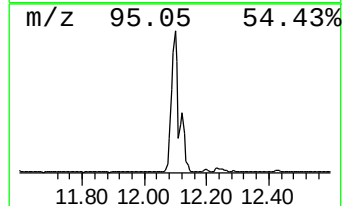
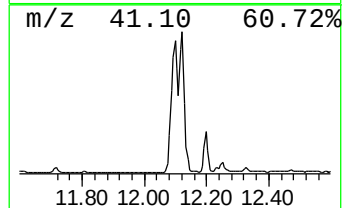
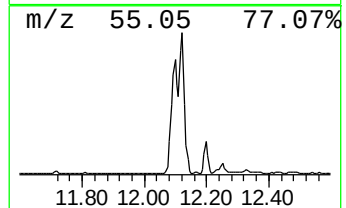
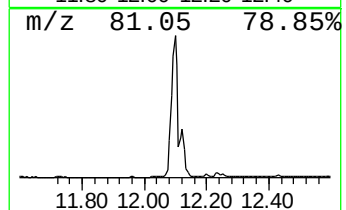
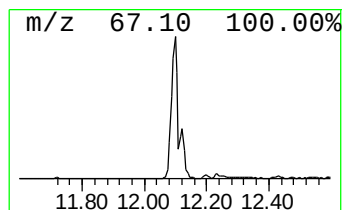
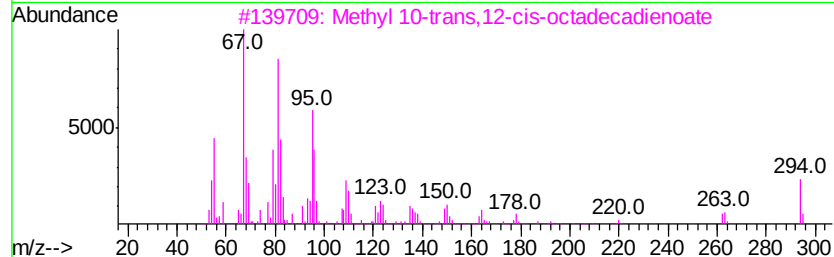
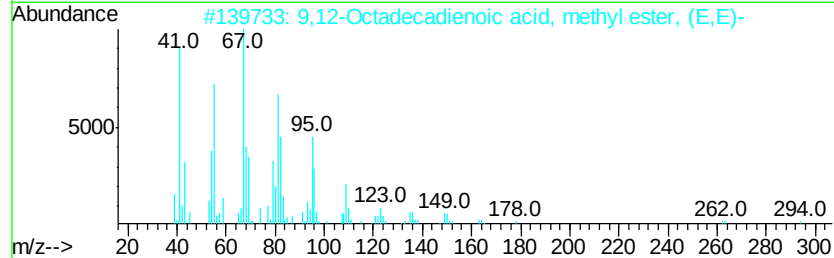
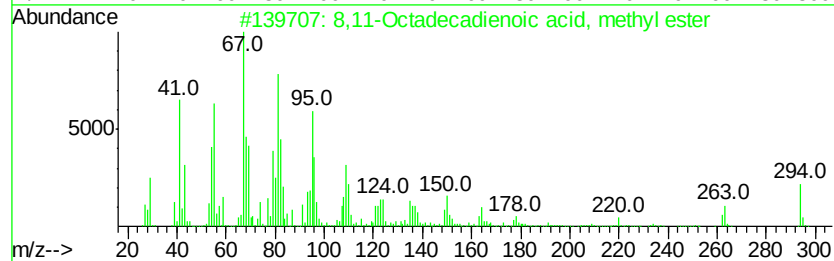
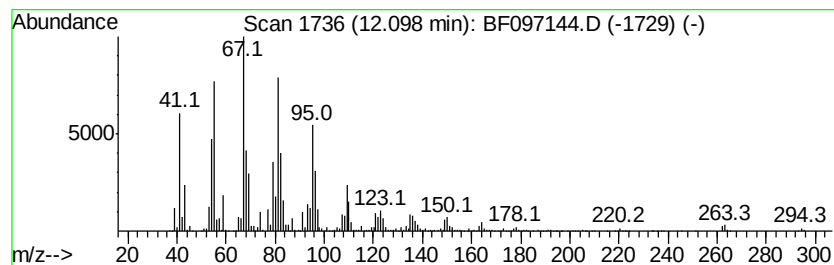
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 8,11-Octadecadienoic acid, ... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.		
12.10	148.21 ng	6288370	Phenanthrene-d10		10.99		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	8,11-Octadecadienoic acid, methy...	294	C19H34O2	056599-58-7	99		
2	9,12-Octadecadienoic acid, methy...	294	C19H34O2	002566-97-4	99		
3	Methyl 10-trans,12-cis-octadecad...	294	C19H34O2	1000336-44-2	98		
4	10,13-Octadecadienoic acid, meth...	294	C19H34O2	056554-62-2	98		
5	Methyl 9-cis,11-trans-octadecadi...	294	C19H34O2	1000336-44-0	96		



Data Path : Z:\HPCHEM1\BNA F\DATA\BF072817\
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Acq On : 28 Jul 2017 10:29
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ClientSampleId :
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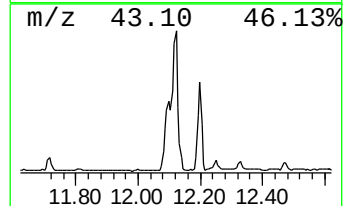
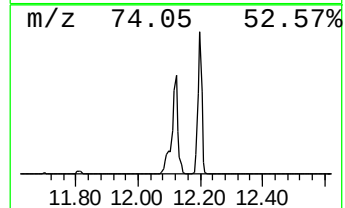
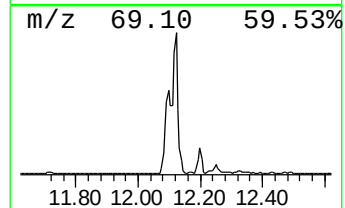
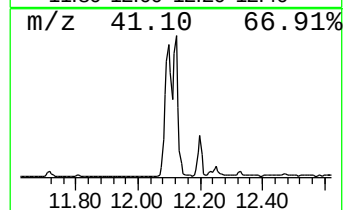
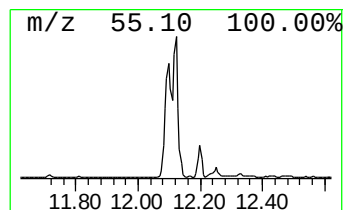
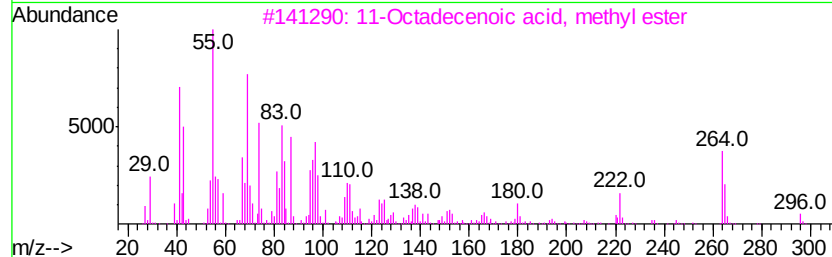
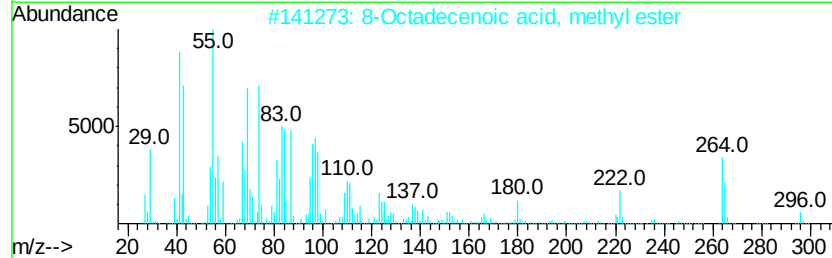
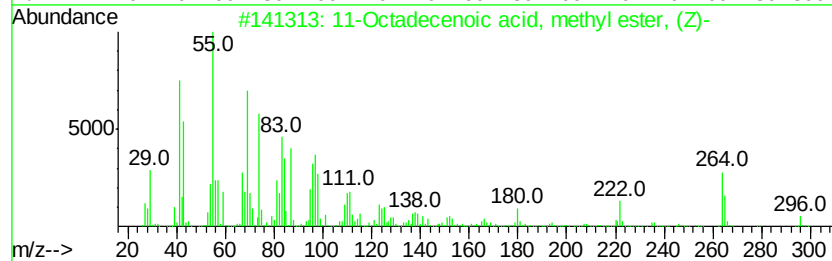
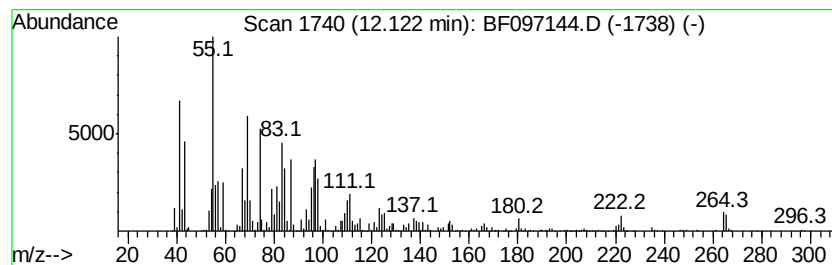
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 11-Octadecenoic acid, methyl... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.12	96.85 ng	4108910	Phenanthrene-d10	10.99

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			11-Octadecenoic acid, methyl est...	296	C19H36O2	001937-63-9	99
2			8-Octadecenoic acid, methyl ester	296	C19H36O2	002345-29-1	99
3			11-Octadecenoic acid, methyl ester	296	C19H36O2	052380-33-3	99
4			10-Octadecenoic acid, methyl ester	296	C19H36O2	013481-95-3	99
5			12-Octadecenoic acid, methyl ester	296	C19H36O2	056554-46-2	99



Data Path : Z:\HPCHEM1\BNA F\DATA\BF072817\
Data File : BF097144.D
Acq On : 28 Jul 2017 10:29
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Sample : I4444-07 10X
Misc :
ALS Vial : 4 Sample Multiplier: 1

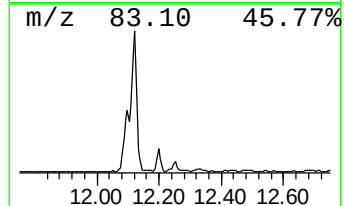
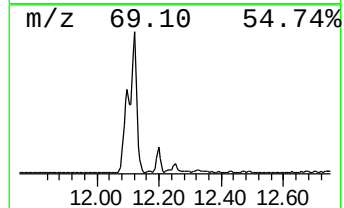
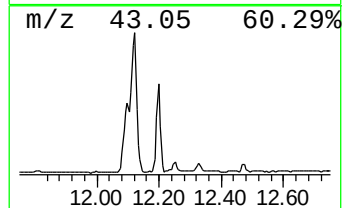
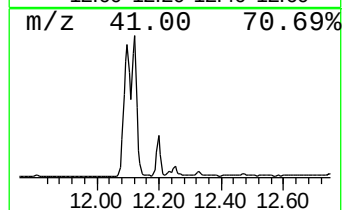
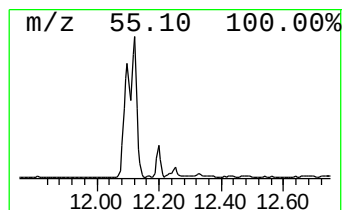
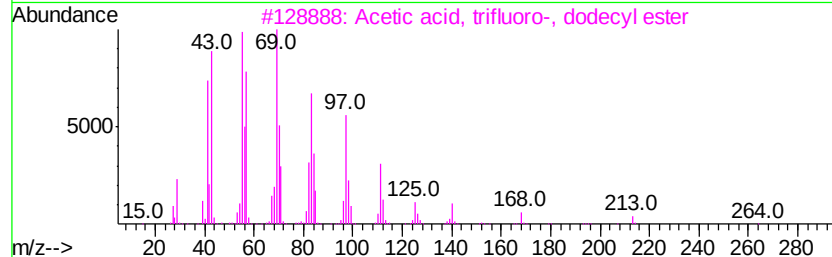
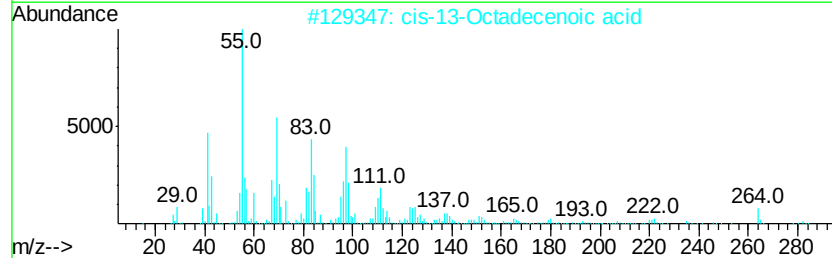
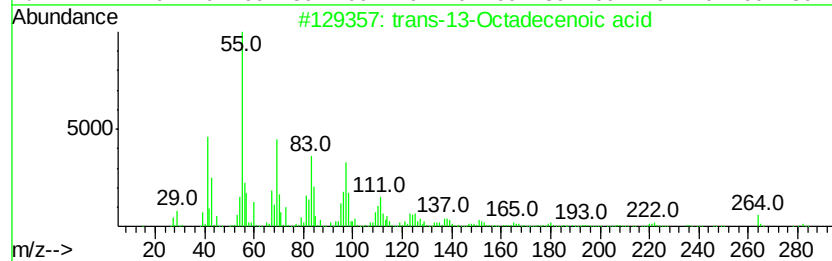
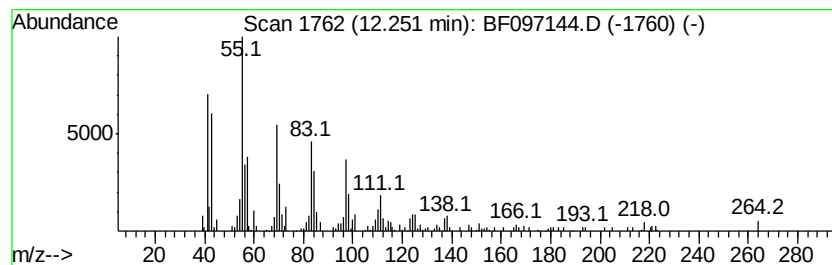
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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 trans-13-Octadecenoic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.25	4.84 ng	205487	Phenanthrene-d10	10.99	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	trans-13-Octadecenoic acid	282	C18H34O2	000693-71-0	80
2	cis-13-Octadecenoic acid	282	C18H34O2	013126-39-1	78
3	Acetic acid, trifluoro-, dodecyl...	282	C14H25F3O2	006222-00-0	52
4	Trifluoroacetic acid,n-tridecyl ...	296	C15H27F3O2	053800-02-5	52
5	Undecyl 5-bromovalerate	334	C16H31BrO2	300381-07-1	50



Data Path : Z:\HPCHEM1\BNA F\DATA\BF072817\
Data File : BF097144.D
Acq On : 28 Jul 2017 10:29
Operator : SJ/JU
Sample : I4444-07 10X
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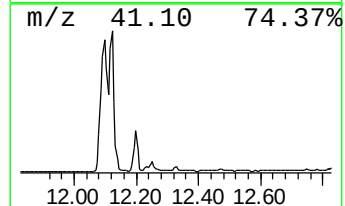
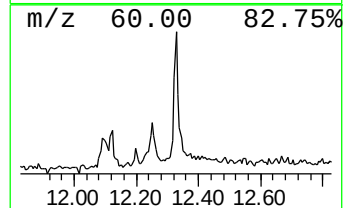
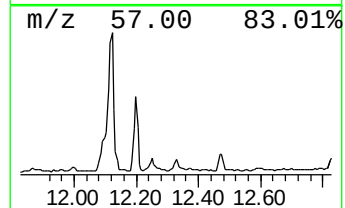
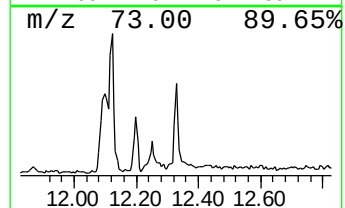
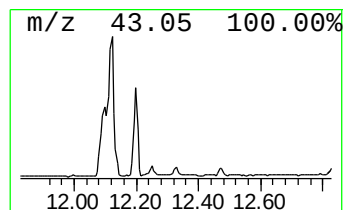
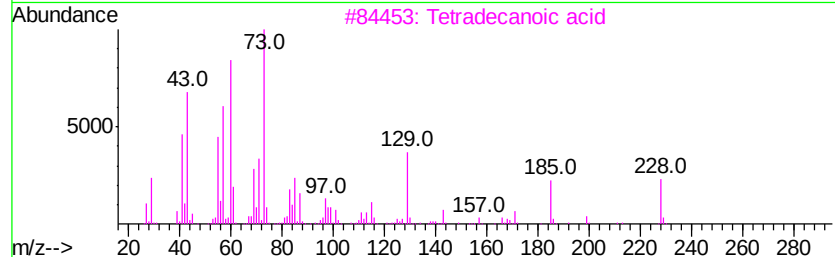
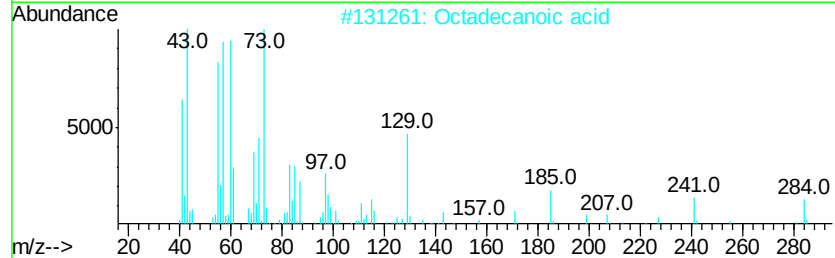
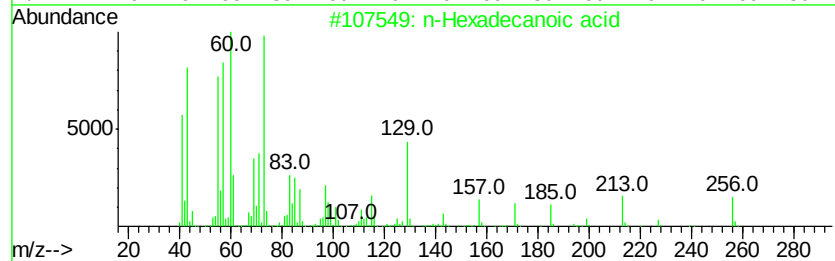
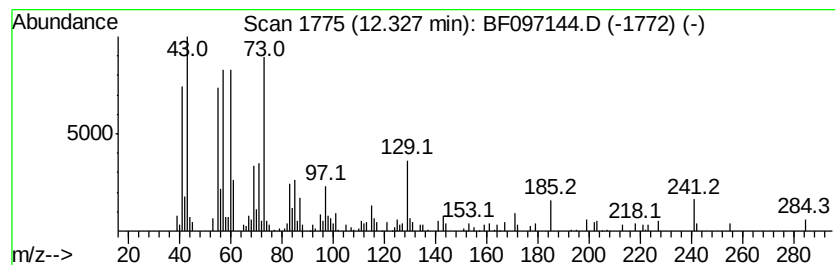
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 n-Hexadecanoic acid Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.		
12.33	4.20 ng	125574	Chrysene-d12	13.61		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	86
2		Octadecanoic acid	284	C18H36O2	000057-11-4	86
3		Tetradecanoic acid	228	C14H28O2	000544-63-8	72
4		Dodecanoic acid	200	C12H24O2	000143-07-7	64
5		Pentadecanoic acid	242	C15H30O2	001002-84-2	62



Data Path : Z:\HPCHEM1\BNA F\DATA\BF072817\
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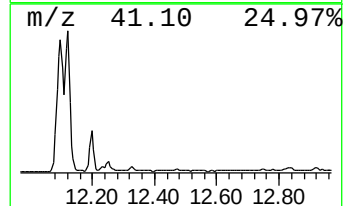
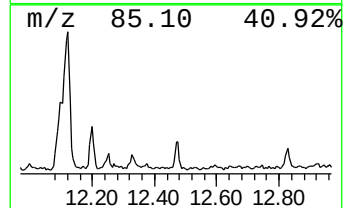
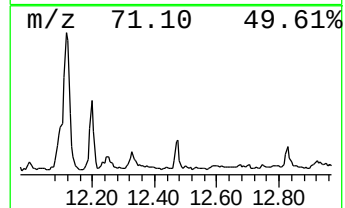
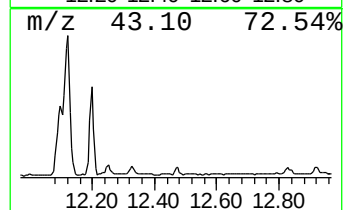
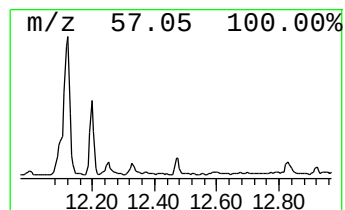
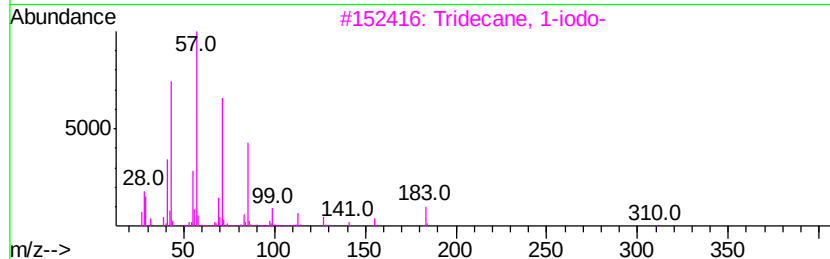
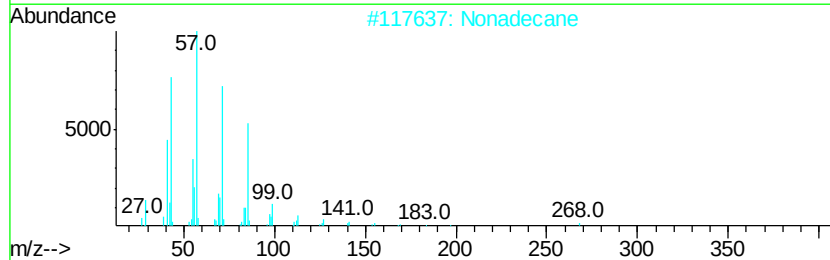
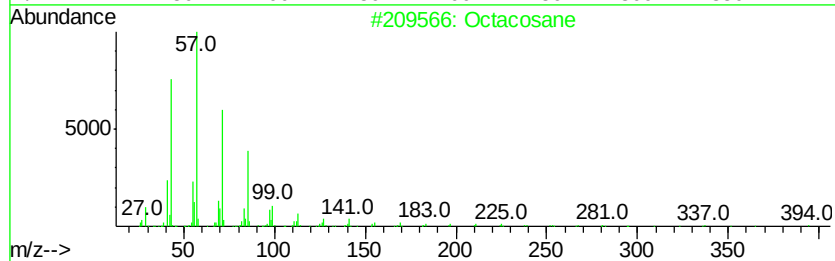
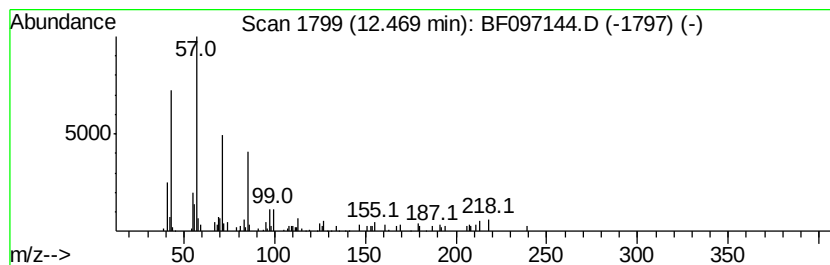
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Octacosane Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.47	2.60 ng	77561	Chrysene-d12	13.61

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octacosane	394	C28H58	000630-02-4	76
2			Nonadecane	268	C19H40	000629-92-5	68
3			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	68
4			Hexadecane	226	C16H34	000544-76-3	64
5			Decane, 1-iodo-	268	C10H21I	002050-77-3	64



Data Path : Z:\HPCHEM1\BNA F\DATA\BF072817\
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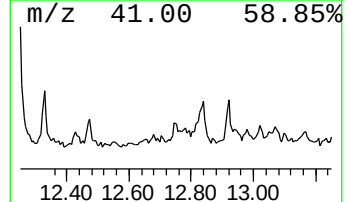
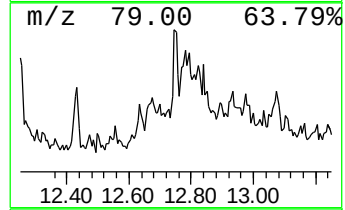
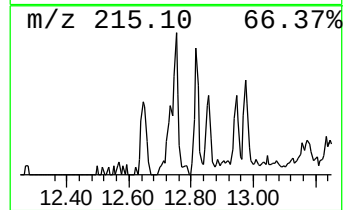
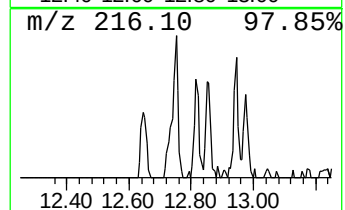
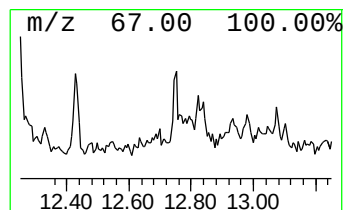
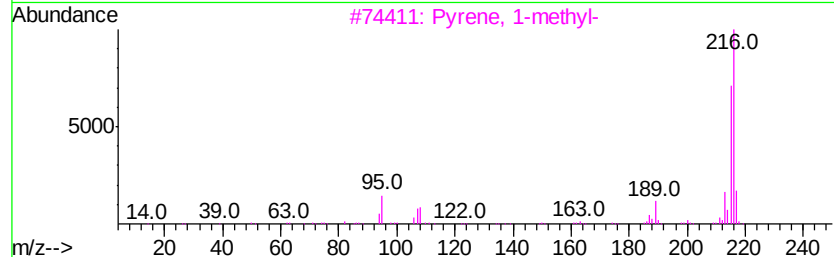
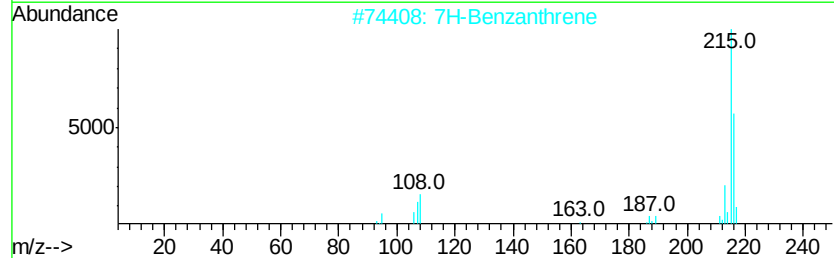
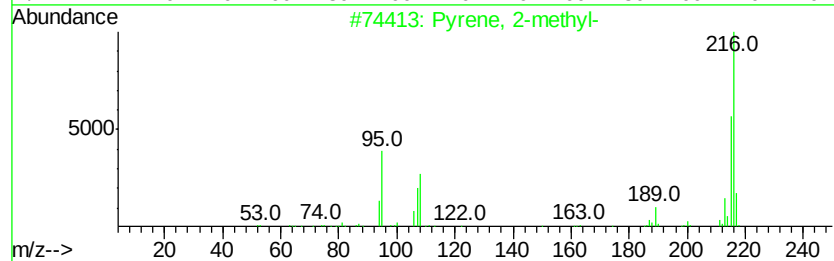
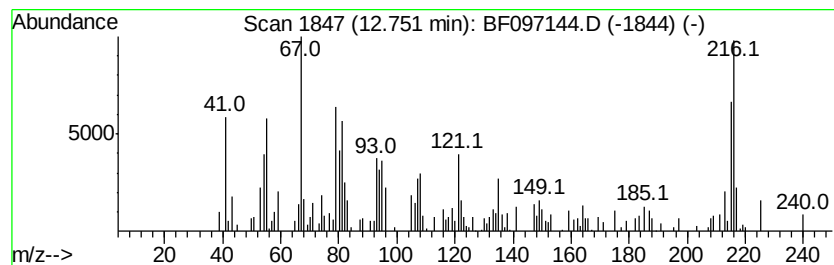
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Pyrene, 2-methyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.75	2.59 ng	77424	Chrysene-d12	13.61	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pyrene, 2-methyl-	216	C17H12	003442-78-2	50
2	7H-Benzanthrene	216	C17H12	000199-94-0	46
3	Pyrene, 1-methyl-	216	C17H12	002381-21-7	46
4	1,5-Cyclododecadiene, (Z,Z)-	164	C12H20	031821-17-7	43
5	Cyclododecyne	164	C12H20	001129-90-4	42



Data Path : Z:\HPCHEM1\BNA F\DATA\BF072817\
Data File : BF097144.D
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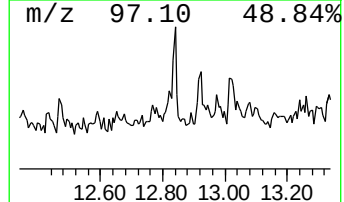
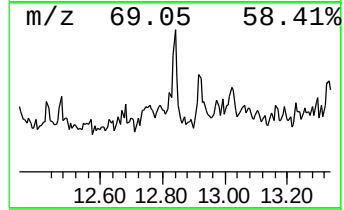
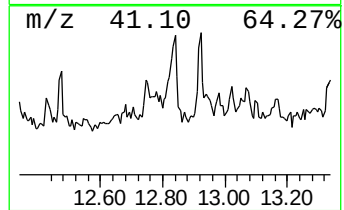
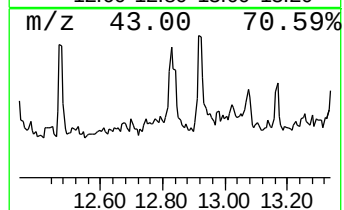
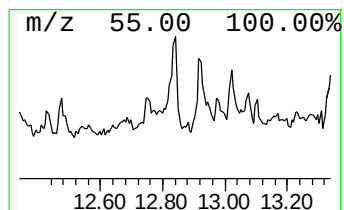
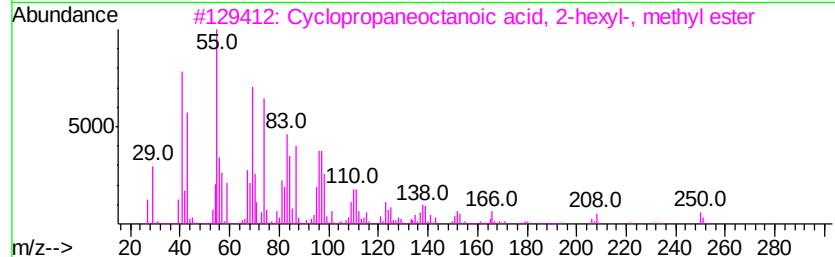
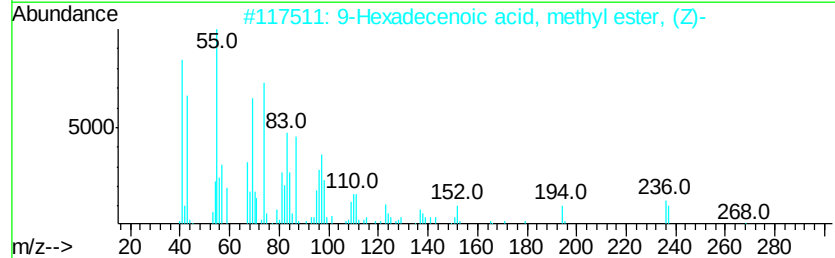
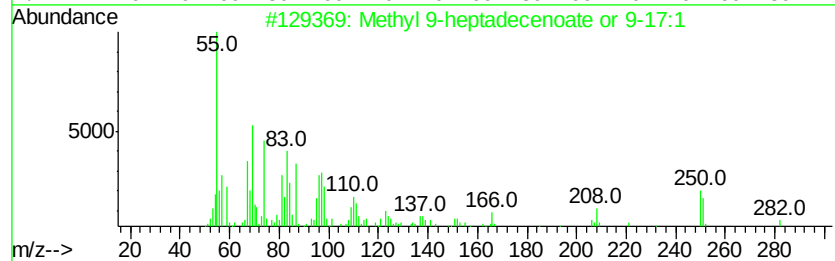
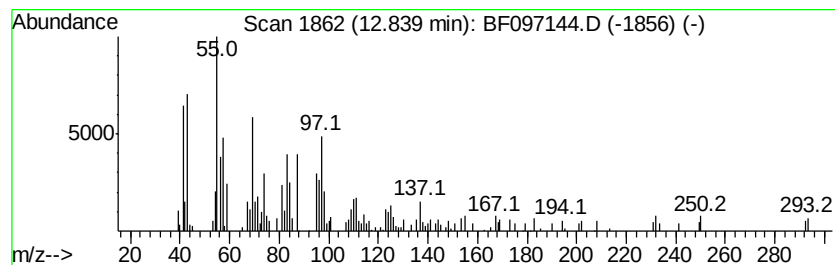
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 Methyl 9-heptadecenoate or ... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.84	7.83 ng	234020	Chrysene-d12	13.61

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methyl 9-heptadecenoate or 9-17:1	282	C18H34O2	1000336-38-0	62
2			9-Hexadecenoic acid, methyl este...	268	C17H32O2	001120-25-8	53
3			Cyclopropaneoctanoic acid, 2-hex...	282	C18H34O2	010152-61-1	50
4			4-Cyclopropylcarbonyloxvtetradecane	282	C18H34O2	1000245-58-8	50
5			1-Dodecene	168	C12H24	000112-41-4	43



Data Path : Z:\HPCHEM1\BNA F\DATA\BF072817\
Data File : BF097144.D
Acq On : 28 Jul 2017 10:29
Operator : SJ/JU
Sample : I4444-07 10X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
EO-02-072517-C

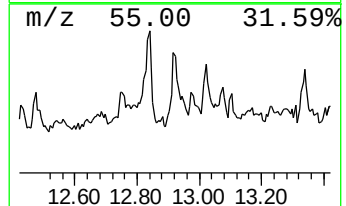
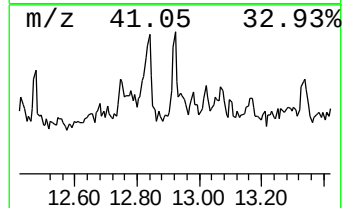
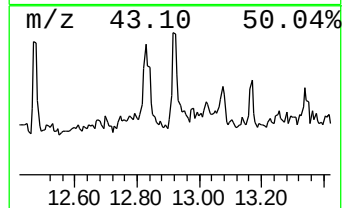
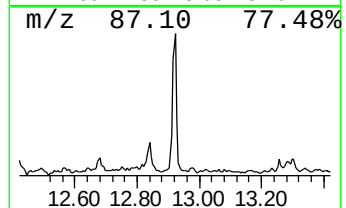
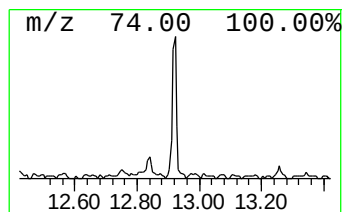
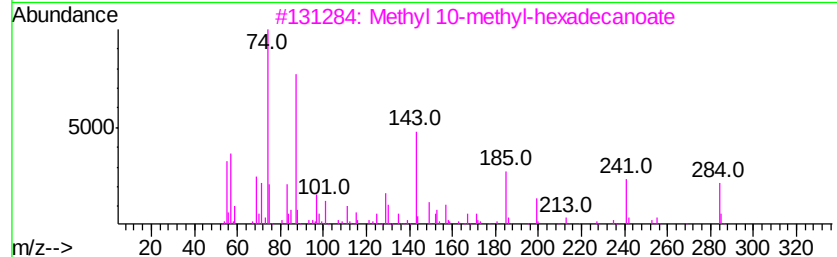
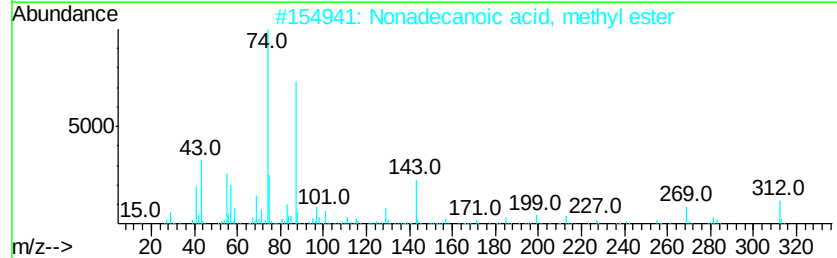
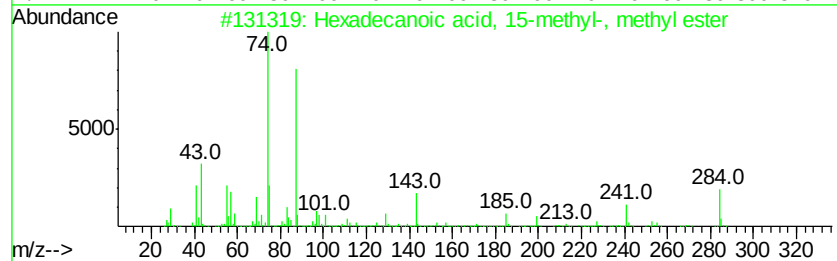
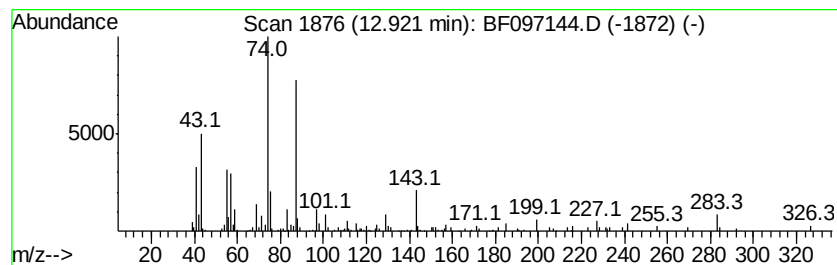
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 Hexadecanoic acid, 15-methy... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.92	6.10 ng	182272	Chrysene-d12	13.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecanoic acid, 15-methyl-, m...	284	C18H36O2	006929-04-0	91
2		Nonadecanoic acid, methyl ester	312	C20H40O2	001731-94-8	91
3		Methyl 10-methyl-hexadecanoate	284	C18H36O2	1000336-50-9	91
4		Heptadecanoic acid, methyl ester	284	C18H36O2	001731-92-6	90
5		Methyl stearate	298	C19H38O2	000112-61-8	90



Data Path : Z:\HPCHEM1\BNA F\DATA\BF072817\
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Sample : I4444-07 10X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
EO-02-072517-C

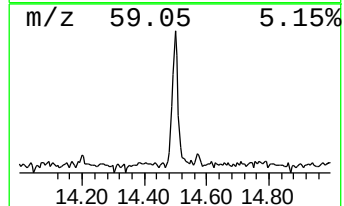
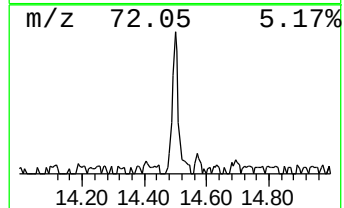
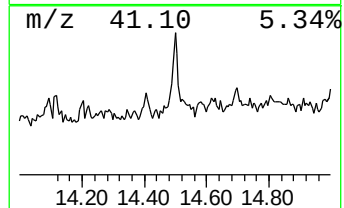
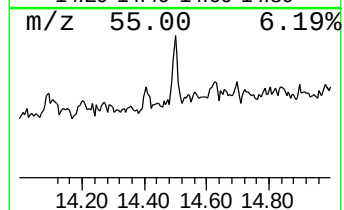
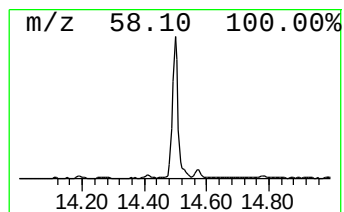
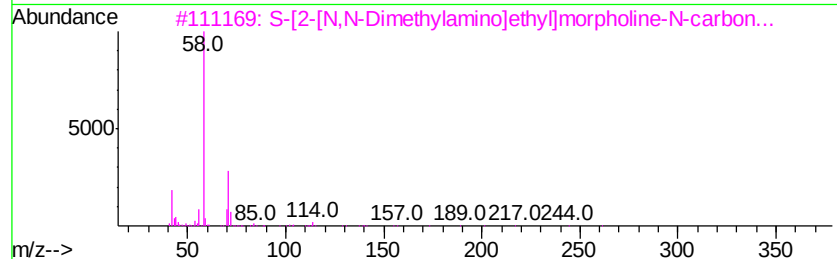
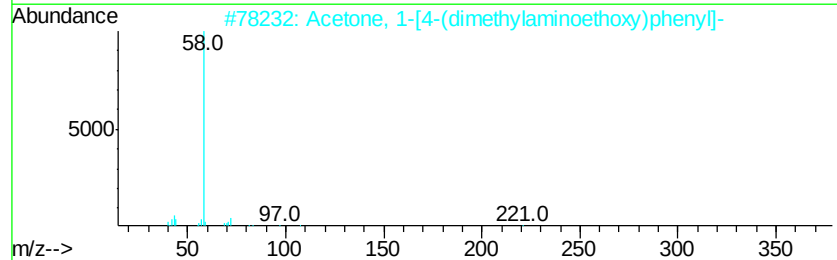
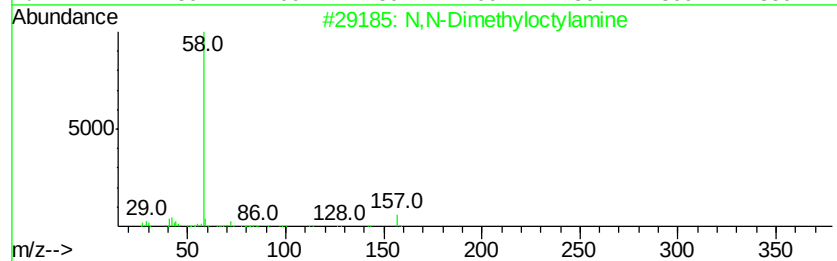
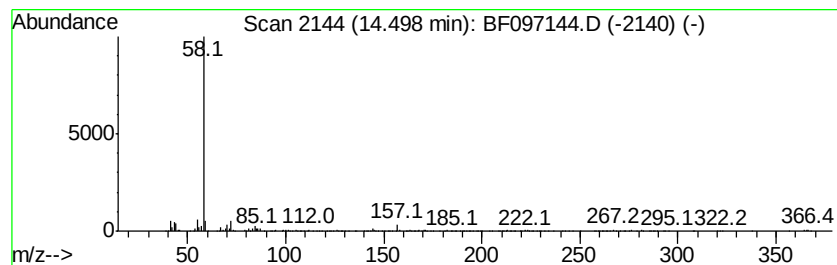
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 18 N,N-Dimethyloctylamine Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.50	11.12 ng	332384	Perylene-d12	14.96

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	N,N-Dimethyloctylamine	157	C10H23N	007378-99-6	80
2		Acetone, 1-[4-(dimethylaminoethoxy)phenyl]-	221	C13H19NO2	086608-11-9	64
3		S-[2-[N,N-Dimethylamino]ethyl]morpholine-N-carbon...	261	C10H19N3O3S	1000212-14-3	64
4		4-Fluoro-2-trifluoromethylbenzoi...	279	C12H13F4NO2	1000343-76-8	64
5		3-(Dimethylamino)propyl isothioc...	144	C6H12N2S	027421-70-1	64



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Sample : I4444-07 10X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
EO-02-072517-C

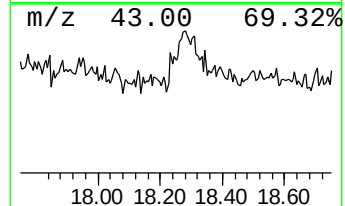
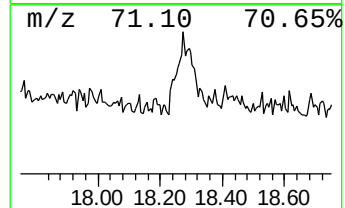
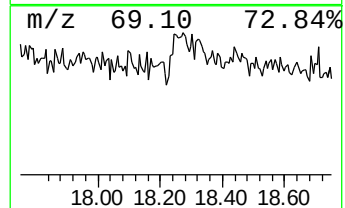
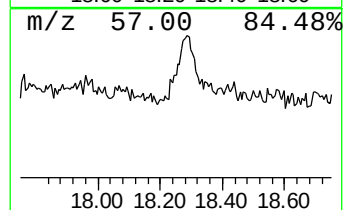
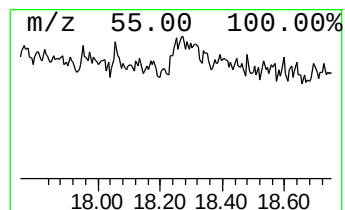
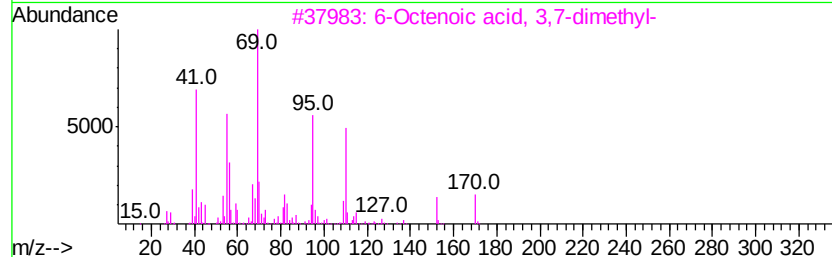
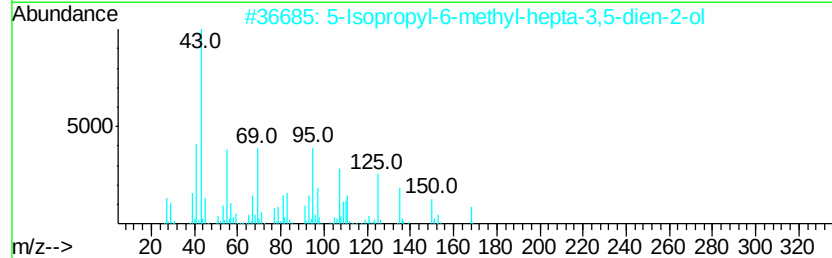
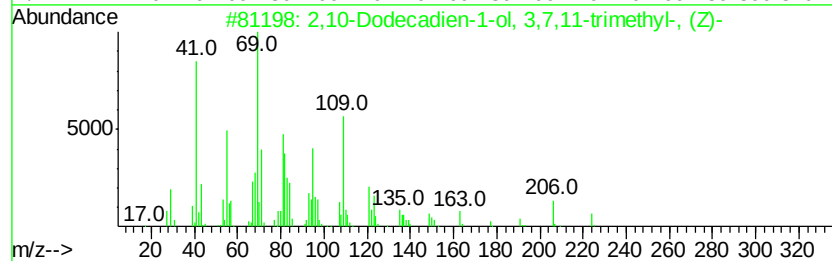
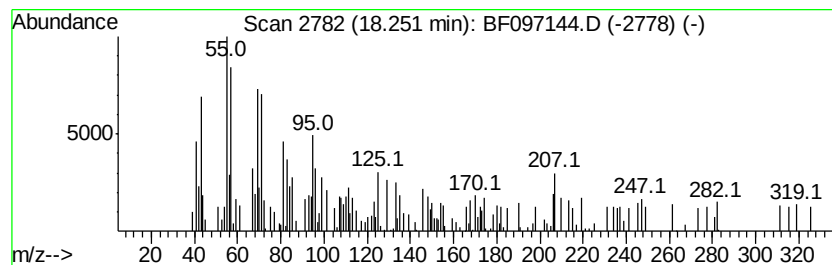
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 19 unknown18.25 Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.25	2.39 ng	71541	Perylene-d12	14.96

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,10-Dodecadien-1-ol, 3,7,11-tri...	224	C15H28O	020576-57-2	12		
2	5-Isopropyl-6-methyl-hepta-3,5-d...	168	C11H20O	1000187-77-8	11		
3	6-Octenoic acid, 3,7-dimethyl-	170	C10H18O2	000502-47-6	11		
4	4,8-Decadien-3-ol, 5,9-dimethyl-	182	C12H22O	067845-54-9	10		
5	6,10-Dodecadien-3-ol, 3,7,11-tri...	224	C15H28O	003625-49-8	10		



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 Data File : BF097144.D
 Acq On : 28 Jul 2017 10:29
 Operator : SJ/JU
 Sample : I4444-07 10X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EO-02-072517-C

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072517.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
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Hexadecane	10.44	6.4	ng	271865	4	10.99	848553	20.0
Tetradecane	10.89	3.4	ng	143627	4	10.99	848553	20.0
Pentadecanoic aci...	11.41	51.9	ng	2202040	4	10.99	848553	20.0
Tetracosane	11.72	3.3	ng	138592	4	10.99	848553	20.0
8,11-Octadecadien...	12.10	148.2	ng	6288370	4	10.99	848553	20.0
11-Octadecenoic a...	12.12	96.8	ng	4108910	4	10.99	848553	20.0
trans-13-Octadece...	12.25	4.8	ng	205487	4	10.99	848553	20.0
n-Hexadecanoic acid	12.33	4.2	ng	125574	5	13.61	597522	20.0
Octacosane	12.47	2.6	ng	77561	5	13.61	597522	20.0
Pyrene, 2-methyl-	12.75	2.6	ng	77424	5	13.61	597522	20.0
Methyl 9-heptadec...	12.84	7.8	ng	234020	5	13.61	597522	20.0
Hexadecanoic acid...	12.92	6.1	ng	182272	5	13.61	597522	20.0
unknown13.34	13.34	3.2	ng	96413	5	13.61	597522	20.0
N,N-Dimethyloctyl...	14.50	11.1	ng	332384	6	14.96	597581	20.0
unknown18.25	18.25	2.4	ng	71541	6	14.96	597581	20.0