

Data Path : Z:\HPCHEM1\BNA F\DATA\BF072517\
 Data File : BF097047.D
 Acq On : 25 Jul 2017 23:39
 Operator : SJ/JU
 Sample : I4359-19
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CEMETERY-10-(0-2)

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-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	4.651	466	470	485	rVB	230286	369695	13.25%	1.499%
2	5.104	542	547	566	rBV	2602127	2739619	98.22%	11.105%
3	6.163	722	727	741	rBV	2262032	2789146	100.00%	11.306%
4	6.275	741	746	749	rBV	2695332	2605098	93.40%	10.560%
5	6.498	780	784	792	rVB	894357	764726	27.42%	3.100%
6	6.657	806	811	814	rBV	2120433	1994602	71.51%	8.085%
7	7.069	876	881	884	rBV	1743386	1703280	61.07%	6.904%
8	7.781	998	1002	1006	rBV	1225488	998818	35.81%	4.049%
9	8.863	1180	1186	1189	rBV	2723215	2618857	93.89%	10.616%
10	9.257	1249	1253	1256	rBV	323387	242065	8.68%	0.981%
11	9.527	1294	1299	1302	rBV	1049664	952477	34.15%	3.861%
12	9.980	1373	1376	1379	rVB	64783	50446	1.81%	0.204%
13	10.198	1409	1413	1416	rBV2	24942	31907	1.14%	0.129%
14	10.310	1428	1432	1436	rBV	1371105	1281020	45.93%	5.193%
15	10.451	1453	1456	1464	rBV	91445	108953	3.91%	0.442%
16	10.898	1526	1532	1534	rBV2	46932	43661	1.57%	0.177%
17	10.998	1545	1549	1552	rBV	905201	762699	27.35%	3.092%
18	11.557	1640	1644	1650	rBV2	120075	127661	4.58%	0.517%
19	12.204	1751	1754	1758	rVB	41599	38602	1.38%	0.156%
20	12.333	1773	1776	1784	rBV2	37939	53039	1.90%	0.215%
21	12.427	1788	1792	1795	rVV	37566	40886	1.47%	0.166%
22	12.580	1814	1818	1822	rBV	1661942	1666484	59.75%	6.755%
23	13.492	1967	1973	1978	rBV2	165123	230829	8.28%	0.936%
24	13.621	1990	1995	1998	rBV	652746	657681	23.58%	2.666%
25	14.121	2077	2080	2087	rBV	121252	153969	5.52%	0.624%
26	14.474	2138	2140	2143	rBV2	65903	64869	2.33%	0.263%
27	14.539	2148	2151	2153	rBV	54780	49450	1.77%	0.200%
28	14.704	2176	2179	2181	rBV	151236	175601	6.30%	0.712%
29	14.968	2220	2224	2230	rVB	483120	542571	19.45%	2.199%
30	15.186	2259	2261	2267	rVB4	51102	64616	2.32%	0.262%
31	15.386	2290	2295	2299	rBV	191696	295178	10.58%	1.197%
32	15.415	2299	2300	2307	rVB4	63313	85715	3.07%	0.347%
33	16.033	2401	2405	2412	rVB3	62261	114815	4.12%	0.465%
34	16.280	2443	2447	2452	rVB	59958	89871	3.22%	0.364%

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Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CEMETERY-10-(0-2)

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 >
Peak separation: 5

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35	16.668	2507	2513	2520	rVB9	75802	160304	5.75%	0.650%
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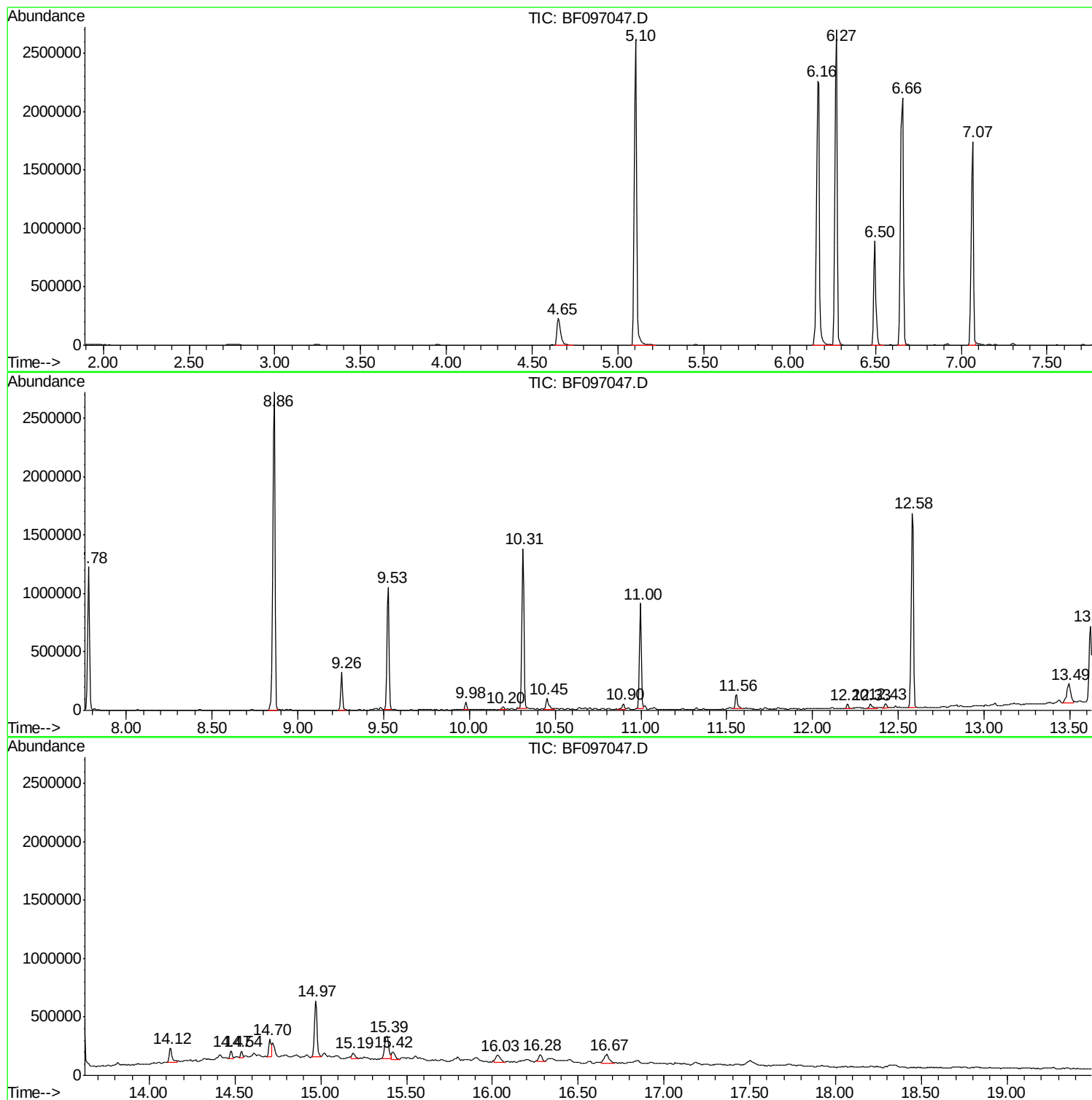
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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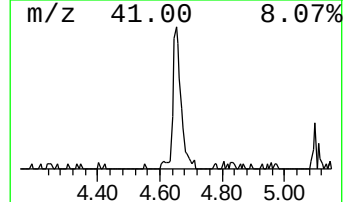
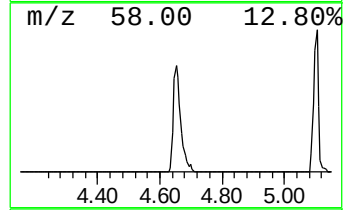
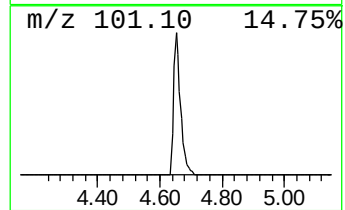
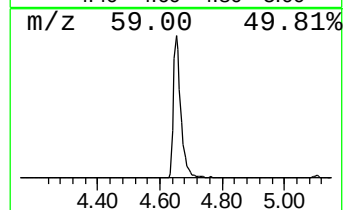
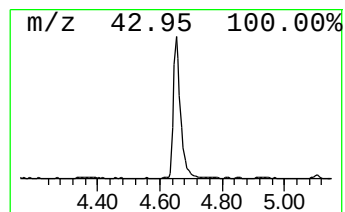
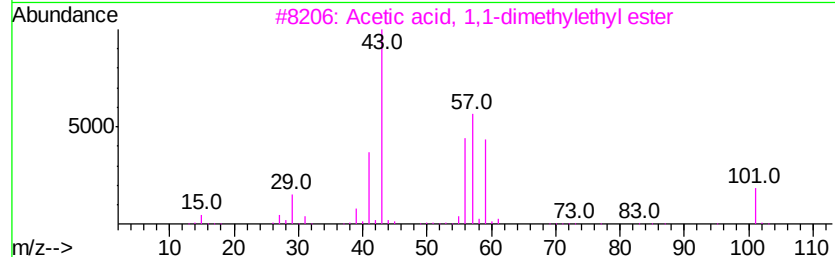
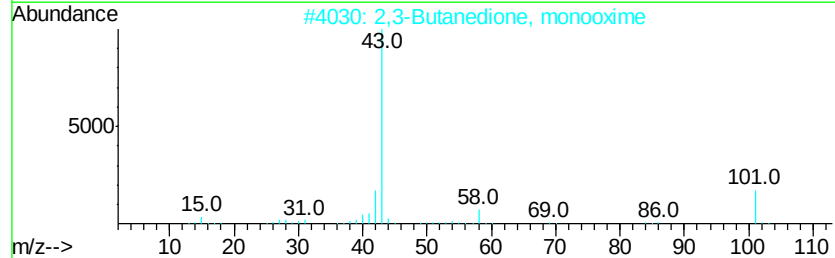
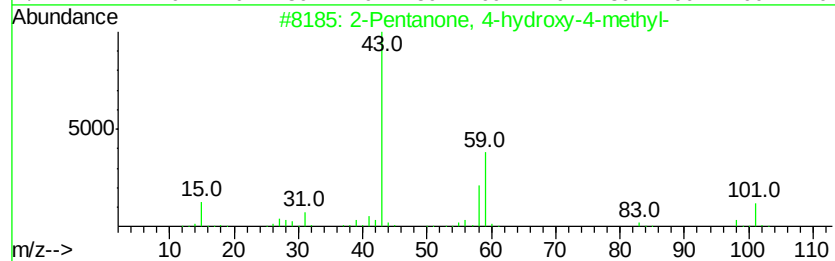
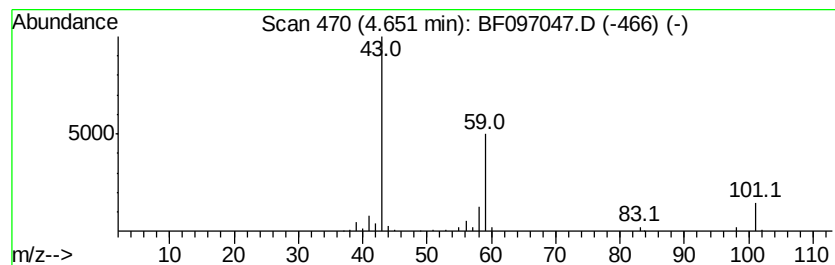
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.65	9.67 ng	369695	1,4-Dichlorobenzene-d4	6.50

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16
3			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	9
4			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9
5			5-Oxohexanenitrile	111	C6H9NO	010412-98-3	9



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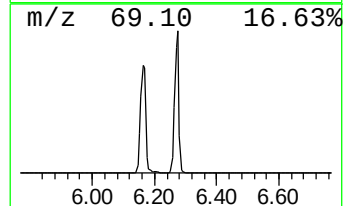
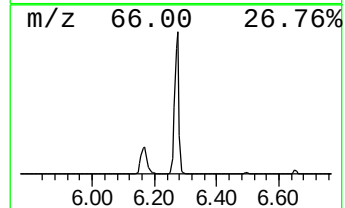
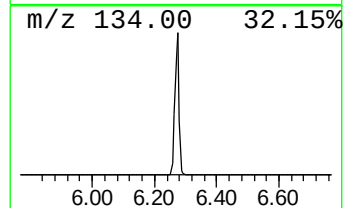
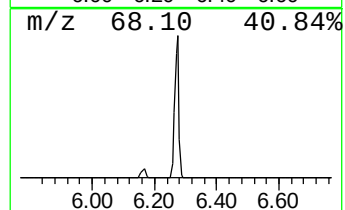
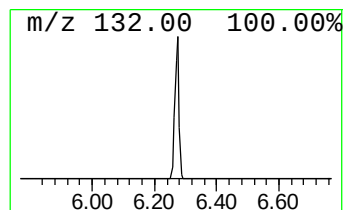
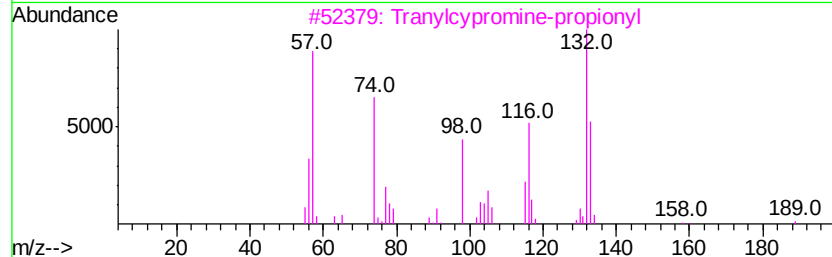
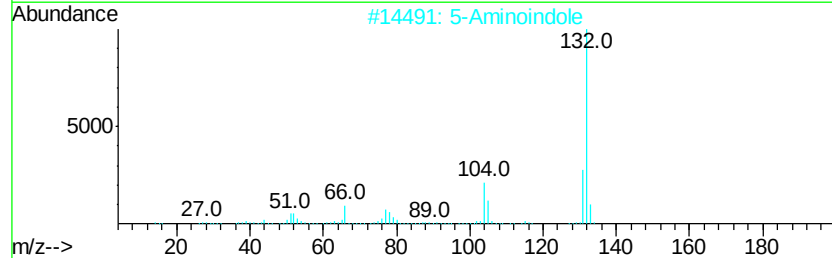
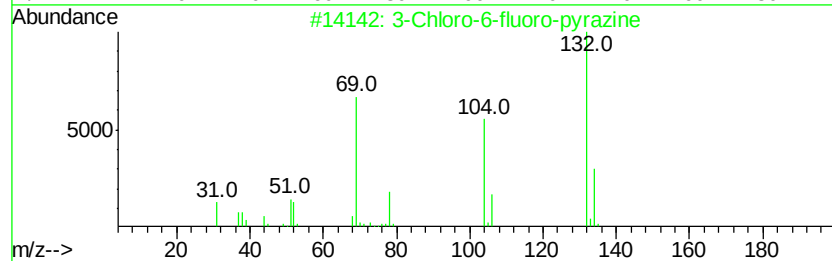
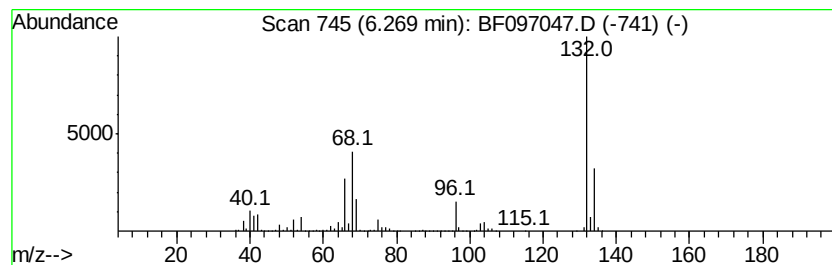
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 2 unknown6.27 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.27	68.13 ng	2605100	1,4-Dichlorobenzene-d4	6.50

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3		Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2	5		Aminoindole	132	C8H8N2	005192-03-0	12
3			Tranvlcypromine-propionyl	189	C12H15NO	1000123-86-3	10
4			1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9
5			Bicyclo[4.2.0]octa-1,3,5-triene, ...	132	C10H12	028749-81-7	9



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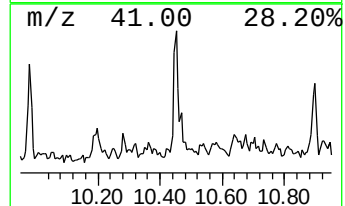
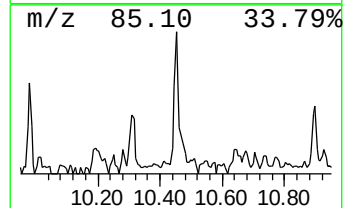
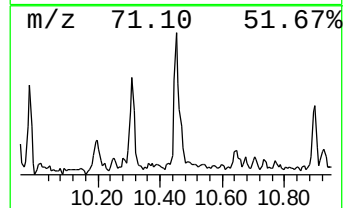
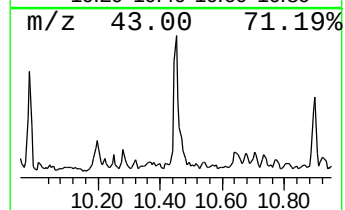
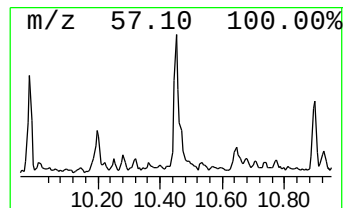
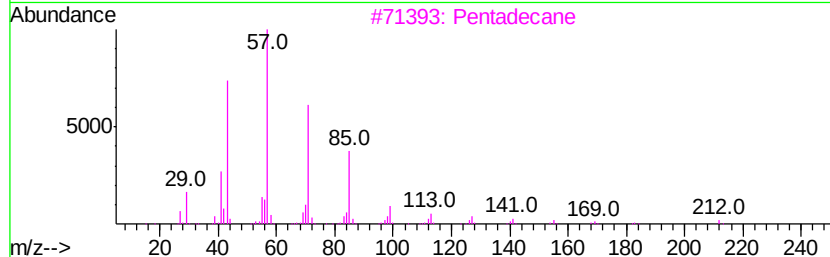
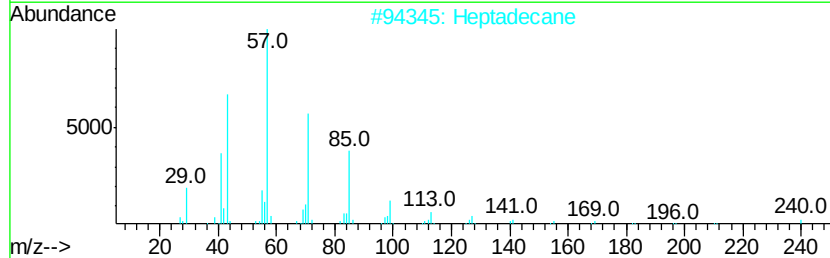
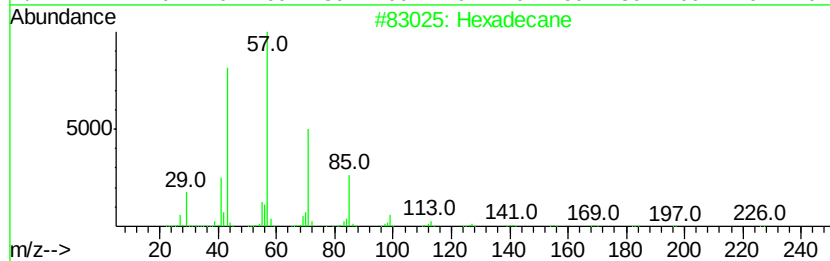
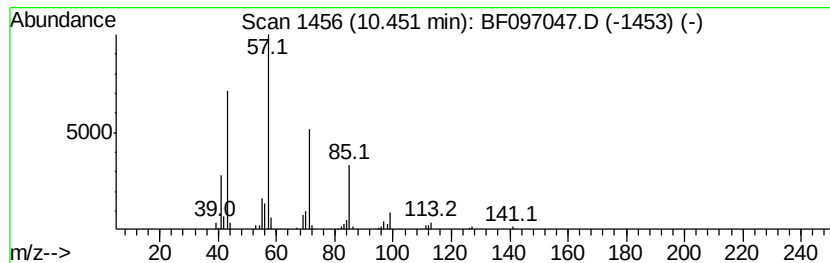
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Hexadecane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.45	2.86 ng	108953	Phenanthrene-d10	11.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane	226	C16H34	000544-76-3	91
2		Heptadecane	240	C17H36	000629-78-7	90
3		Pentadecane	212	C15H32	000629-62-9	90
4		Tridecane	184	C13H28	000629-50-5	86
5		Heneicosane	296	C21H44	000629-94-7	86



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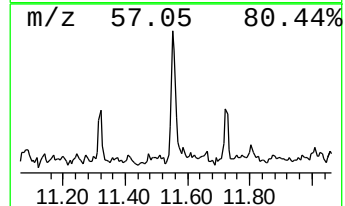
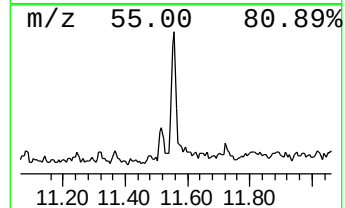
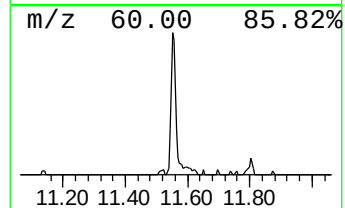
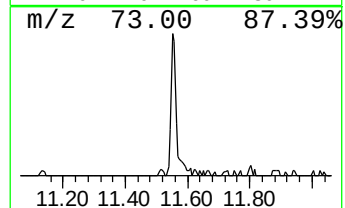
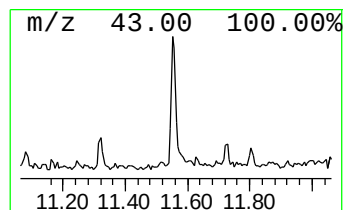
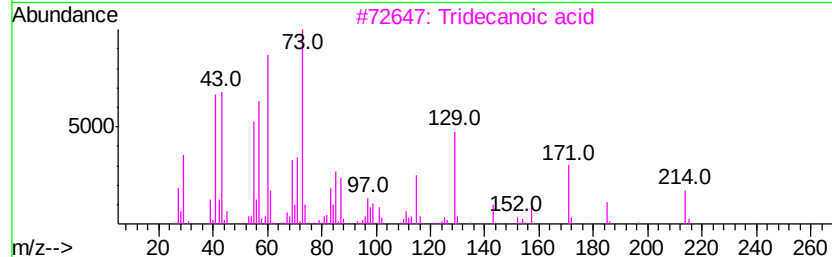
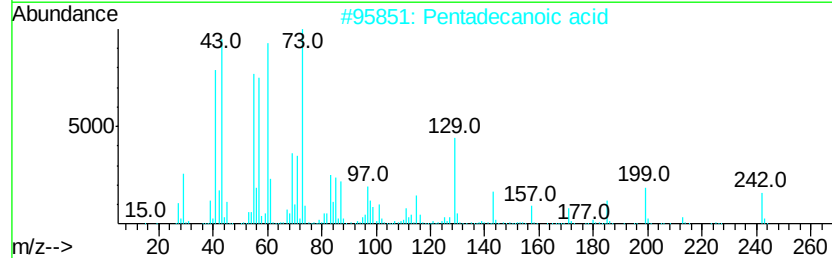
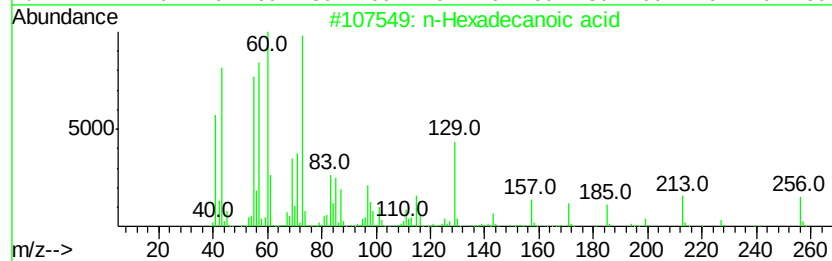
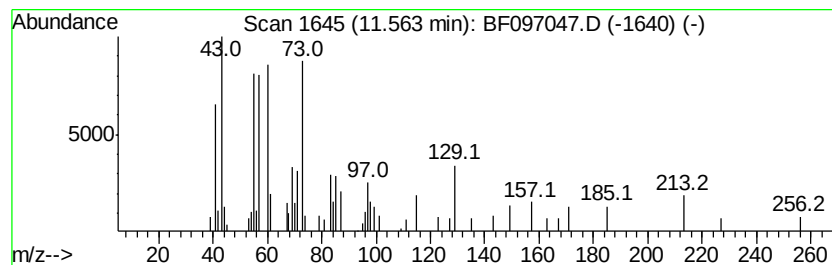
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 n-Hexadecanoic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.56	3.35 ng	127661	Phenanthrene-d10	11.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
2		Pentadecanoic acid	242	C15H30O2	001002-84-2	81
3		Tridecanoic acid	214	C13H26O2	000638-53-9	64
4		Tetradecanoic acid	228	C14H28O2	000544-63-8	64
5		Dodecanoic acid	200	C12H24O2	000143-07-7	59



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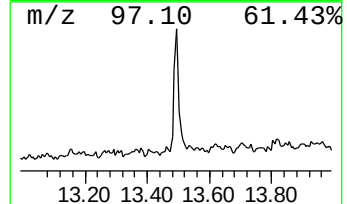
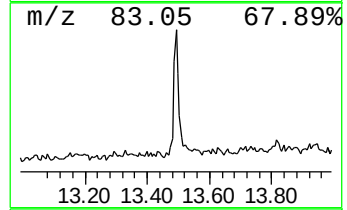
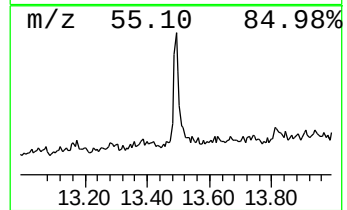
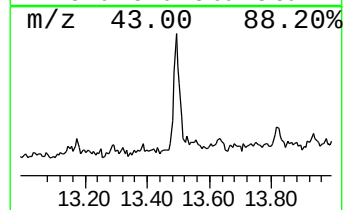
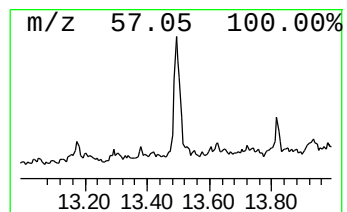
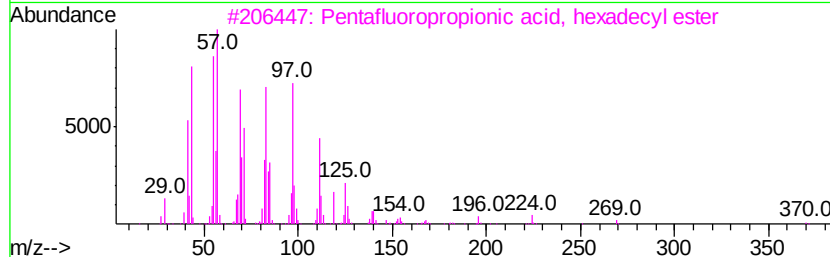
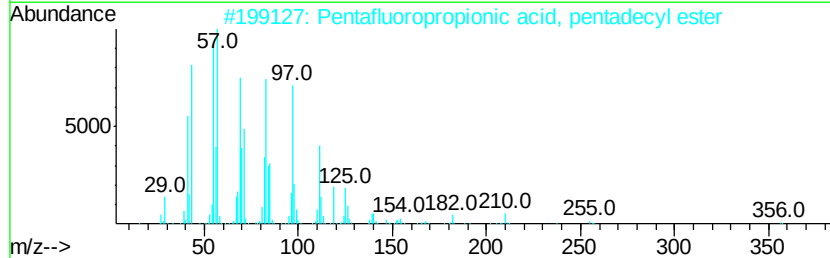
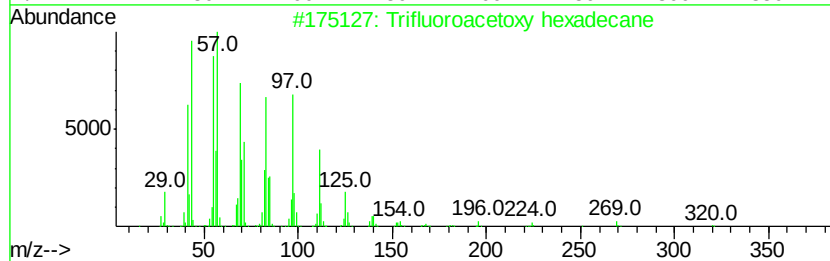
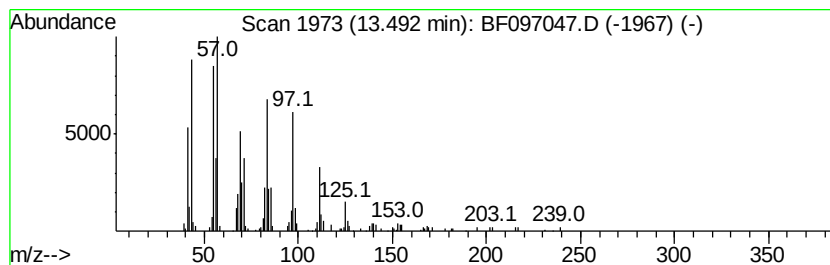
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Trifluoroacetoxy hexadecane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.49	7.02 ng	230829	Chrysene-d12	13.62	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	95
2	Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	91
3	Pentafluoropropionic acid, hexad...	388	C19H33F5O2	006222-07-7	91
4	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	91
5	Pentafluoropropionic acid, hepta...	402	C20H35F5O2	959218-78-1	91



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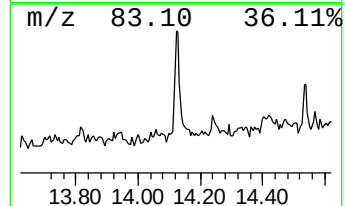
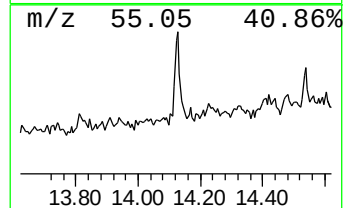
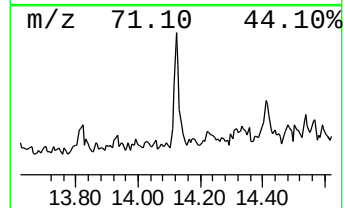
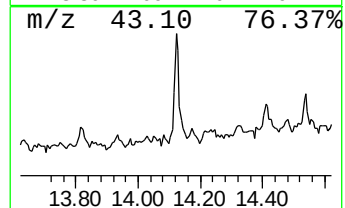
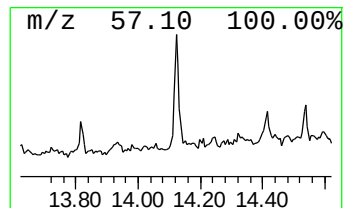
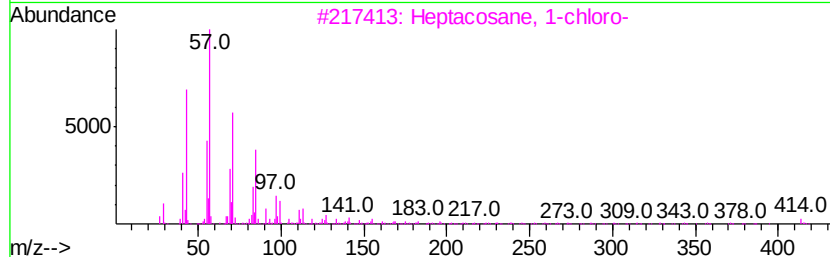
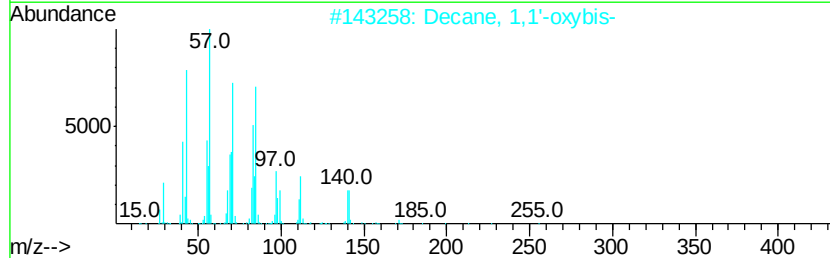
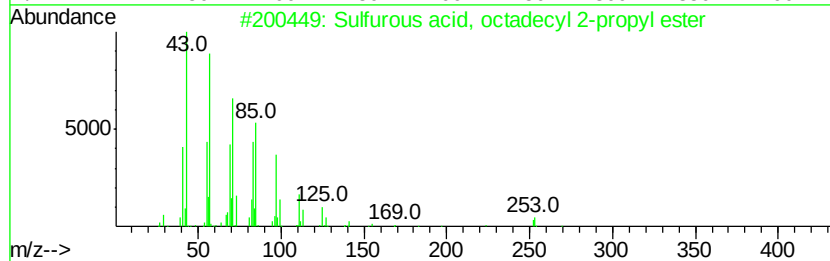
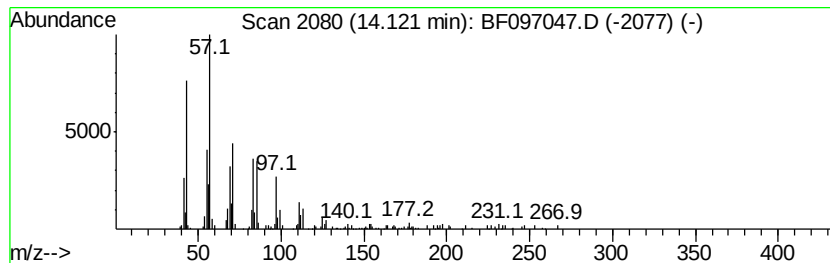
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Sulfurous acid, octadecyl 2... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.12	4.68 ng	153969	Chrysene-d12	13.62

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Sulfurous acid, octadecyl 2-prop...	376	C21H44O3S	1000309-12-7	83
2		Decane, 1,1'-oxybis-	298	C20H42O	002456-28-2	80
3		Heptacosane, 1-chloro-	414	C27H55Cl	062016-79-9	64
4		Nonane, 3-methyl-	142	C10H22	005911-04-6	55
5		Heneicosane	296	C21H44	000629-94-7	52



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF072517\
Data File : BF097047.D
Acq On : 25 Jul 2017 23:39
Operator : SJ/JU
Sample : I4359-19
Misc :
ALS Vial : 23 Sample Multiplier: 1

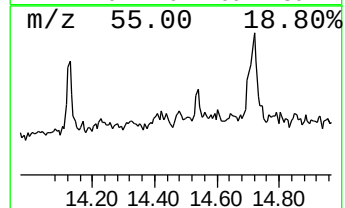
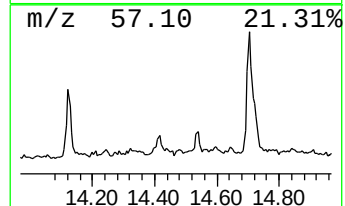
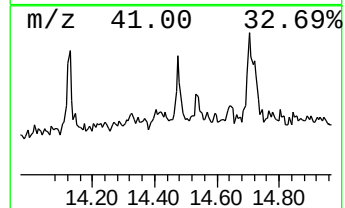
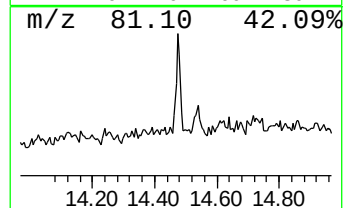
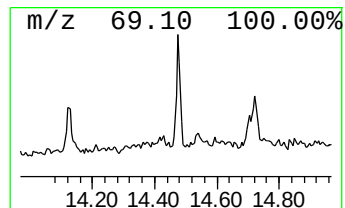
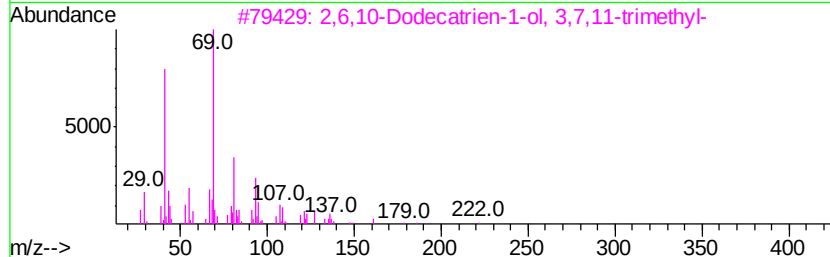
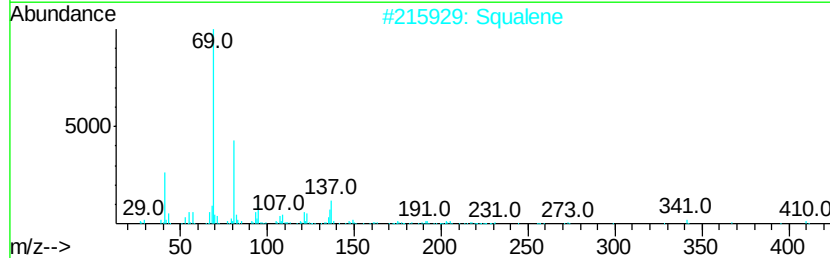
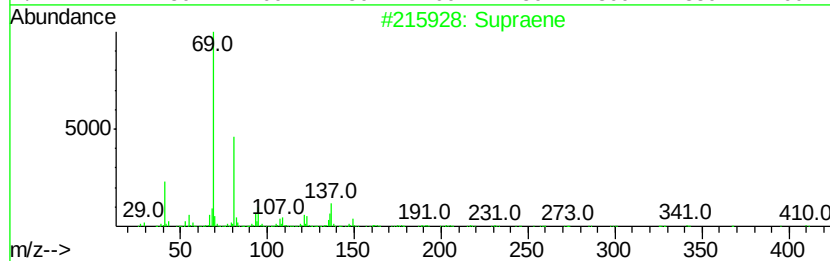
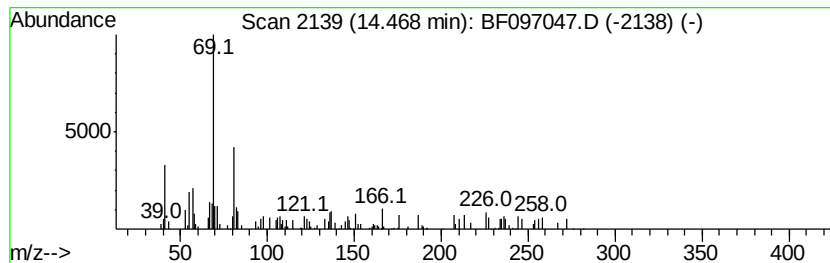
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Supraene Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.47	2.39 ng	64869	Perylene-d12	14.97
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Supraene		410 C30H50	007683-64-9 83
2	Squalene		410 C30H50	000111-02-4 80
3	2,6,10-Dodecatrien-1-ol, 3,7,11-...		222 C15H26O	004602-84-0 59
4	1-(Phenylthio)-3,7,11-trimethyl-...		314 C21H30S	028413-57-2 59
5	5,9,13-Pentadecatrien-2-one, 6,1...		262 C18H30O	001117-52-8 53



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF072517\
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Sample : I4359-19
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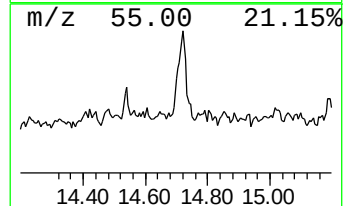
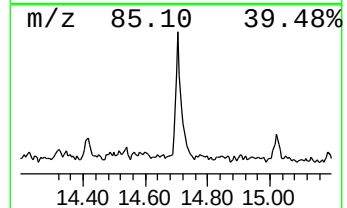
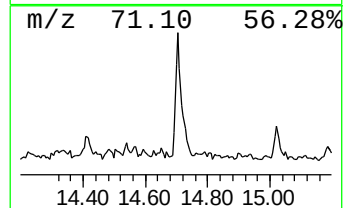
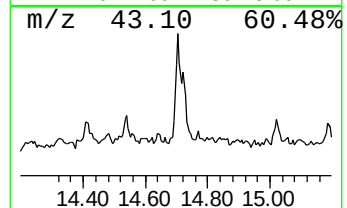
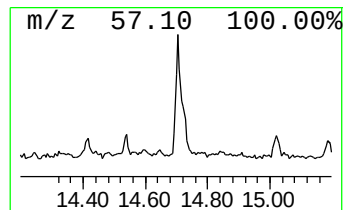
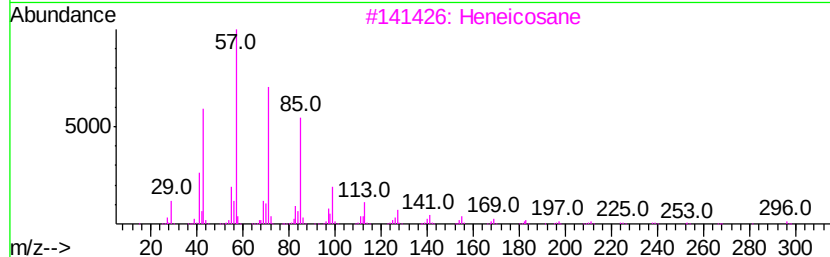
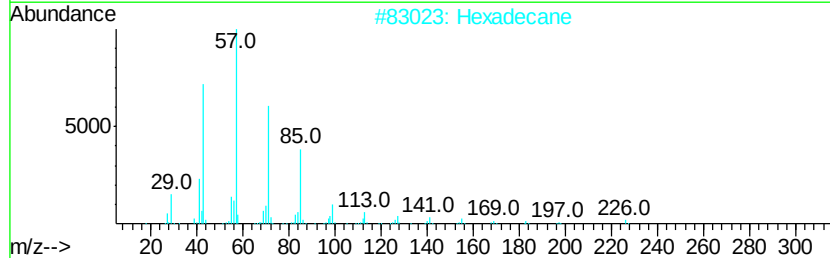
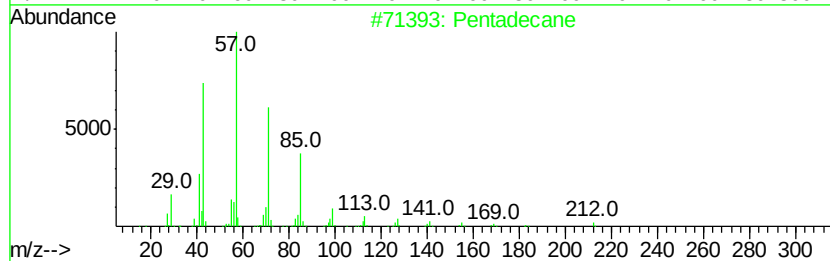
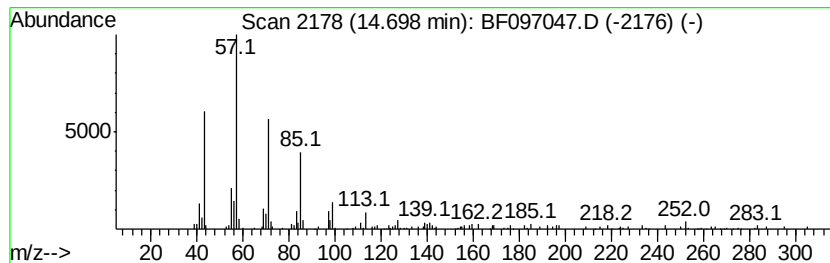
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Pentadecane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.70	6.47 ng	175601	Perylene-d12	14.97
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Pentadecane	212 C15H32	000629-62-9	83
2	Hexadecane	226 C16H34	000544-76-3	83
3	Heneicosane	296 C21H44	000629-94-7	76
4	Hexacosane	366 C26H54	000630-01-3	76
5	Tridecane, 1-iodo-	310 C13H27I	035599-77-0	72



Data Path : Z:\HPCHEM1\BNA F\DATA\BF072517\
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Acq On : 25 Jul 2017 23:39
Operator : SJ/JU
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Misc :
ALS Vial : 23 Sample Multiplier: 1

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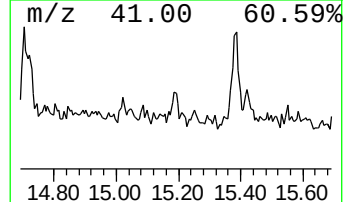
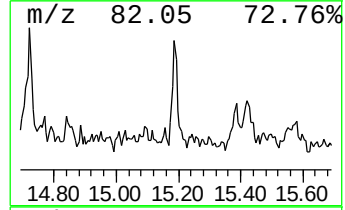
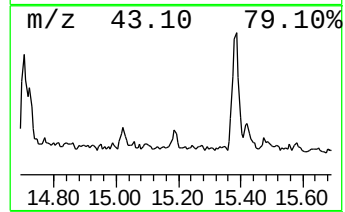
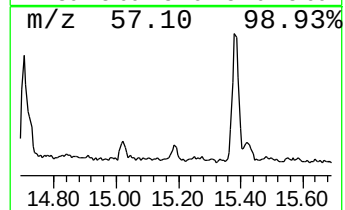
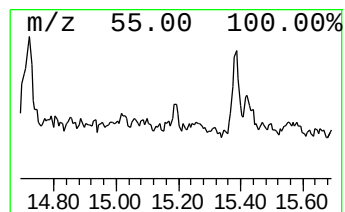
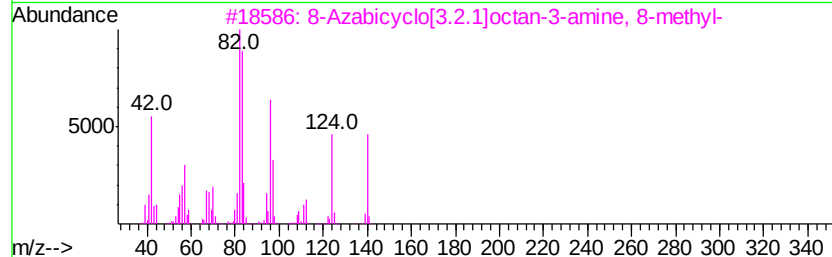
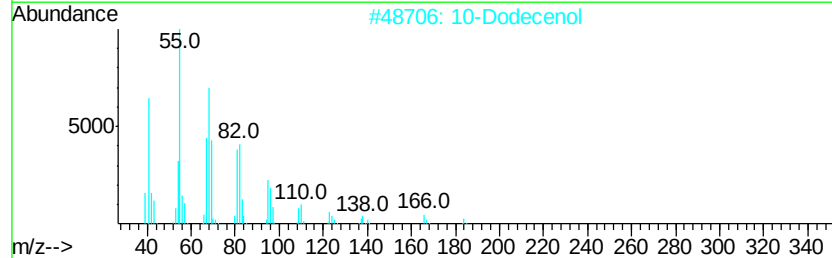
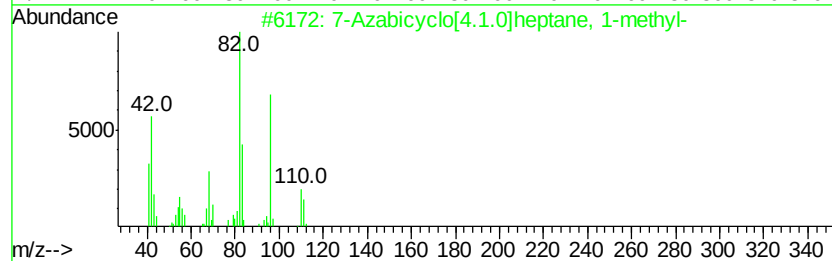
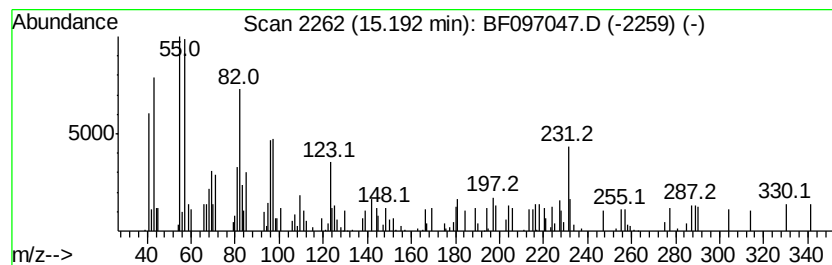
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 7-Azabicyclo[4.1.0]heptane,... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.19	2.38 ng	64616	Perylene-d12	14.97

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			7-Azabicyclo[4.1.0]heptane, 1-me...	111	C7H13N	025022-25-7	50
2			10-Dodecenol	184	C12H24O	035237-63-9	49
3			8-Azabicyclo[3.2.1]octan-3-amine...	140	C8H16N2	098998-25-5	49
4			0levl alcohol, methyl ether	282	C19H38O	1000352-68-0	49
5			Z-8-Hexadecen-1-ol acetate	282	C18H34O2	1000131-34-6	46



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF072517\
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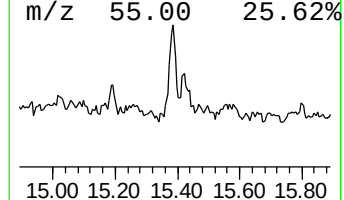
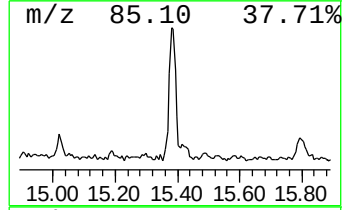
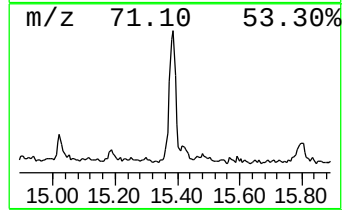
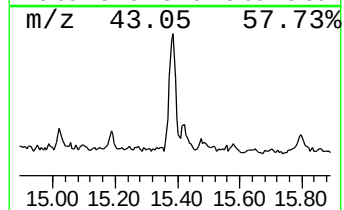
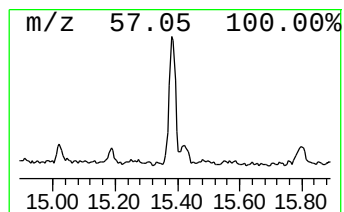
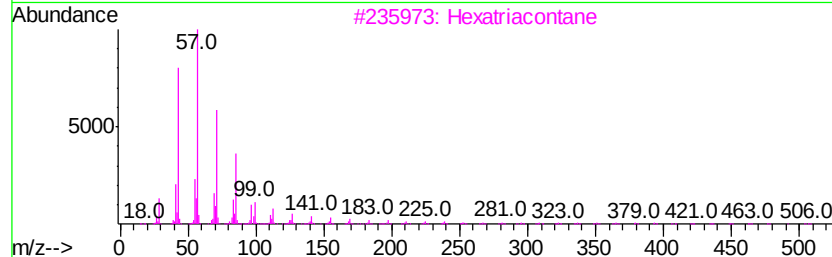
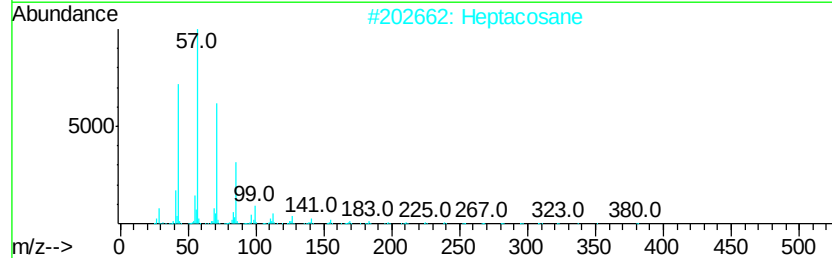
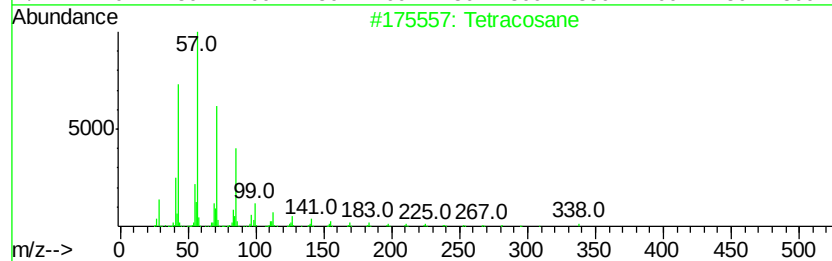
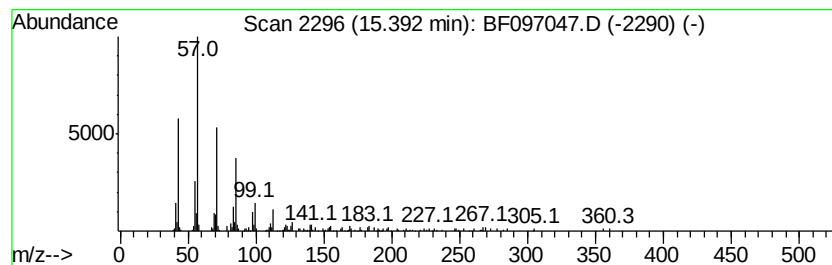
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Tetracosane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.39	10.88 ng	295178	Perylene-d12	14.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetracosane	338	C24H50	000646-31-1	90
2		Heptacosane	380	C27H56	000593-49-7	87
3		Hexatriacontane	507	C36H74	000630-06-8	87
4		Heneicosane	296	C21H44	000629-94-7	87
5		Tetratetracontane	619	C44H90	007098-22-8	86



Data Path : Z:\HPCHEM1\BNA F\DATA\BF072517\
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Misc :
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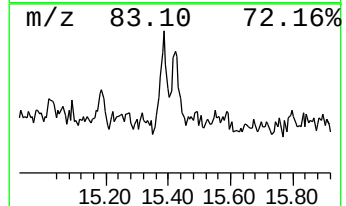
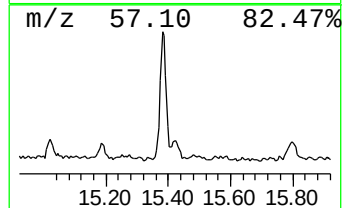
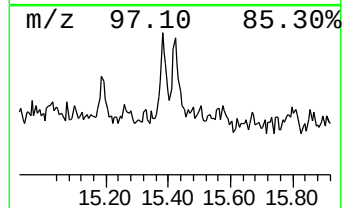
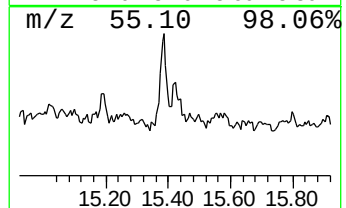
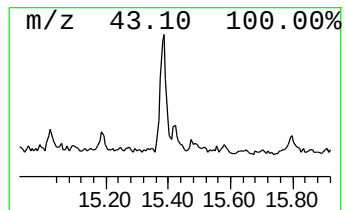
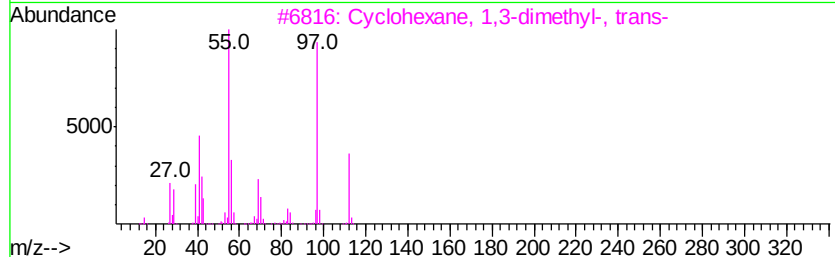
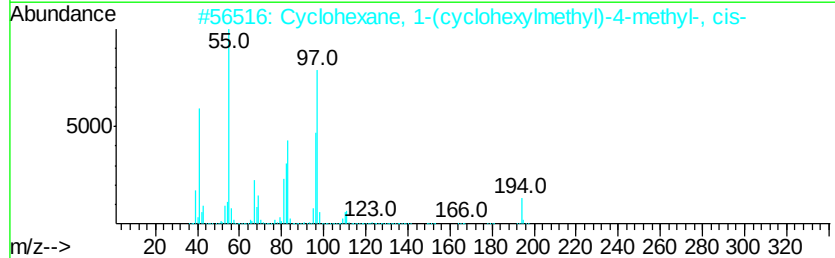
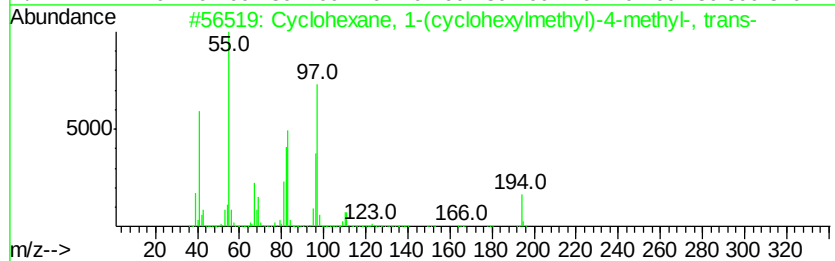
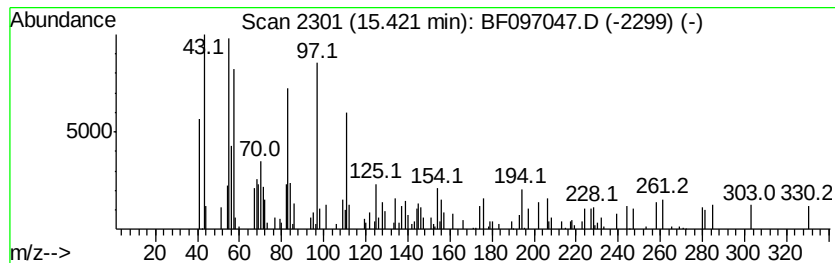
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 unknown15.42 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.42	3.16 ng	85715	Perylene-d12	14.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, 1-(cyclohexylmethyl)...	194	C14H26	054823-98-2	25
2		Cyclohexane, 1-(cyclohexylmethyl)...	194	C14H26	054823-97-1	11
3		Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	11
4		1H-Thieno[3,4-d]imidazol-2(3H)-o...	176	C5H8N2O3S	1000362-62-6	11
5		1H-Pyrazol-4-amine, 3-methyl-	97	C4H7N3	1000338-28-2	11



Data Path : Z:\HPCHEM1\BNA F\DATA\BF072517\
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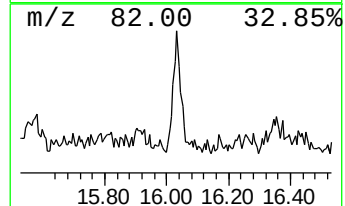
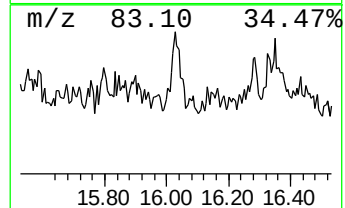
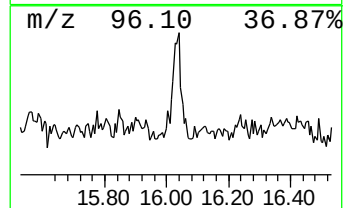
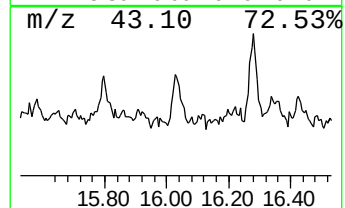
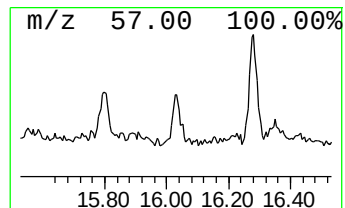
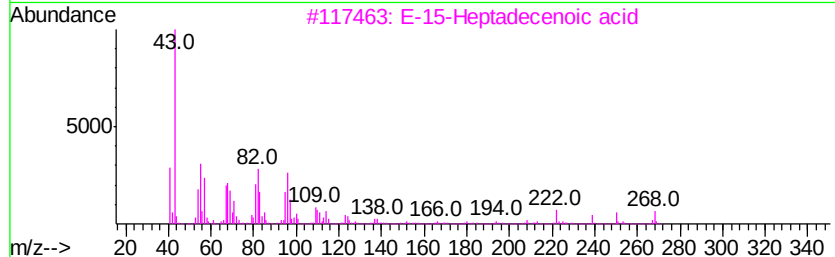
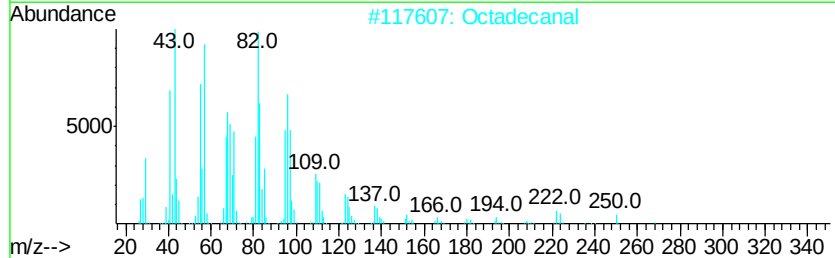
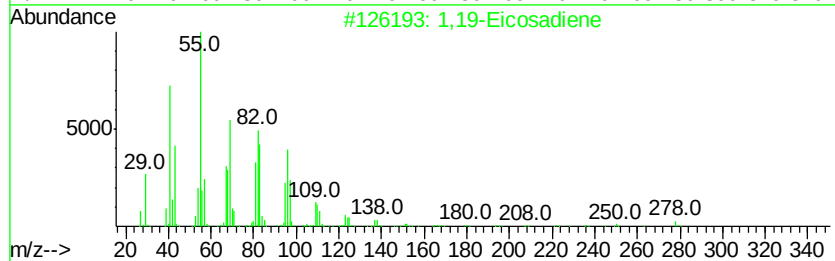
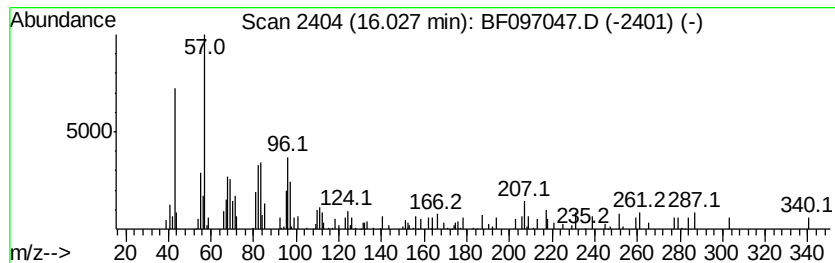
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 1,19-Eicosadiene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.03	4.23 ng	114815	Perylene-d12	14.97	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,19-Eicosadiene	278	C20H38	014811-95-1	50
2	Octadecanal	268	C18H36O	000638-66-4	50
3	E-15-Heptadecenoic acid	268	C17H32O2	1000130-98-1	50
4	18-Nonadecen-1-ol	282	C19H38O	1000142-89-2	50
5	5-Tetradecen-1-ol, acetate, (Z)-	254	C16H30O2	035153-13-0	47



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Acq On : 25 Jul 2017 23:39
Operator : SJ/JU
Sample : I4359-19
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CEMETERY-10-(0-2)

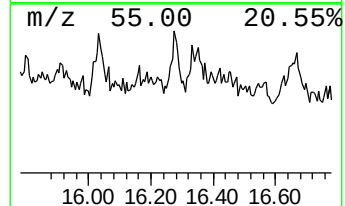
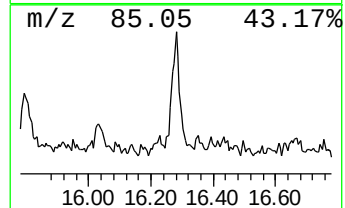
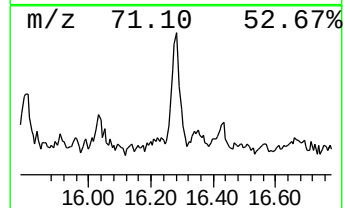
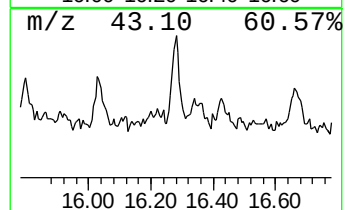
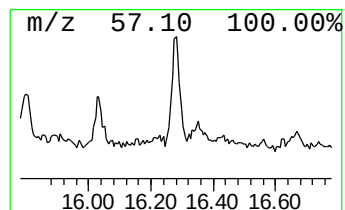
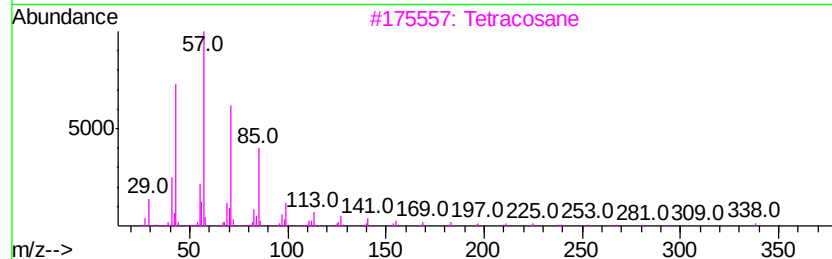
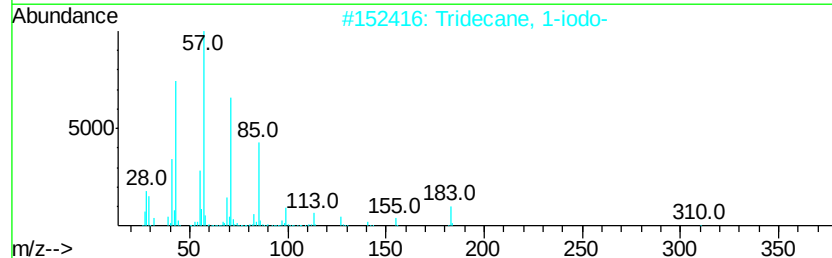
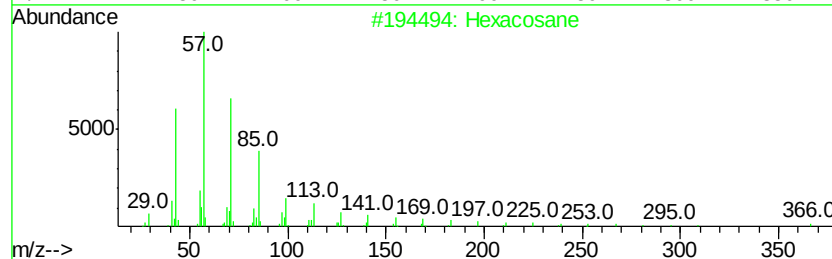
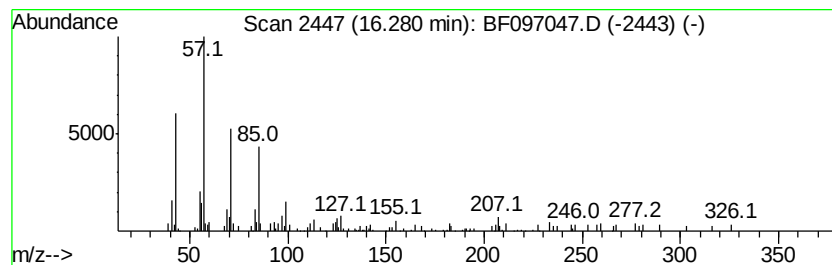
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Hexacosane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.28	3.31 ng	89871	Perylene-d12	14.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	72
2		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	72
3		Tetracosane	338	C24H50	000646-31-1	72
4		Sulfurous acid, butyl decyl ester	278	C14H30O3S	1000309-17-7	72
5		Pentacosane	352	C25H52	000629-99-2	72



Data Path : Z:\HPCHEM1\BNA F\DATA\BF072517\
Data File : BF097047.D
Acq On : 25 Jul 2017 23:39
Operator : SJ/JU
Sample : I4359-19
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CEMETERY-10-(0-2)

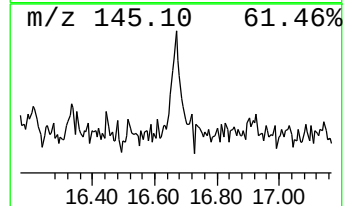
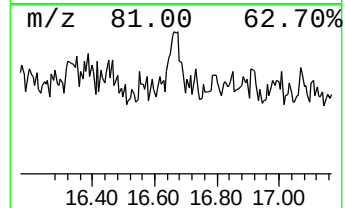
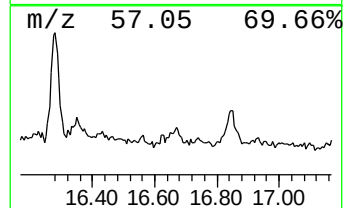
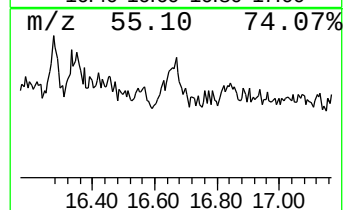
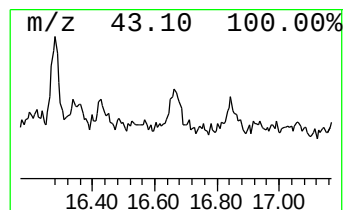
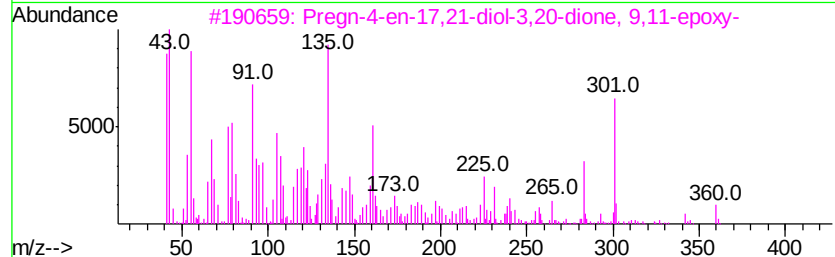
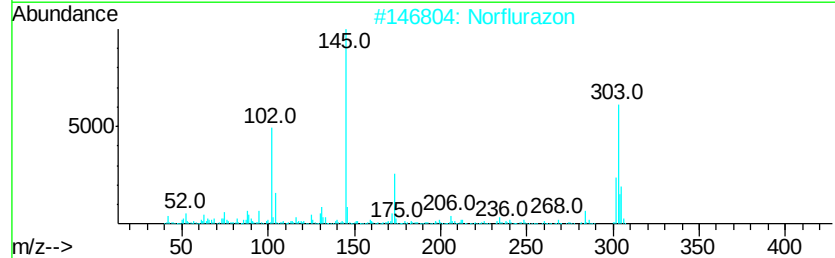
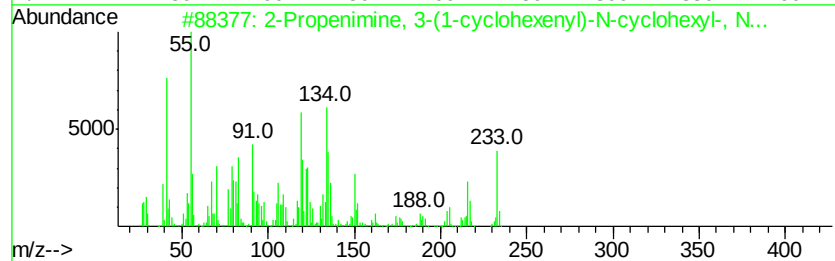
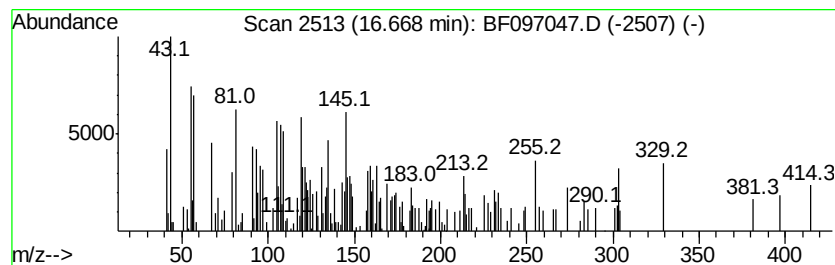
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 unknown16.67 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.67	5.91 ng	160304	Perylene-d12	14.97

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Propenimine, 3-(1-cyclohexenyl...	233	C15H23NO	1000185-85-5	18
2			Norflurazon	303	C12H9ClF3N3O	027314-13-2	11
3			Pregn-4-en-17,21-diol-3,20-dione...	360	C21H28O5	1000128-34-5	10
4			Medroxyprogesterone acetate	386	C24H34O4	000071-58-9	10
5			3-Phenyl-5-chloromethyl-1,2,4-ox...	194	C9H7ClN2O	1000305-91-5	10



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF072517\
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 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CEMETERY-10-(0-2)

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
2-Pentanone, 4-hy...	4.65	9.7	ng	369695	1	6.50	764726	20.0
unknown6.27	6.27	68.1	ng	2605100	1	6.50	764726	20.0
Hexadecane	10.45	2.9	ng	108953	4	11.00	762699	20.0
n-Hexadecanoic acid	11.56	3.4	ng	127661	4	11.00	762699	20.0
Trifluoroacetoxy ...	13.49	7.0	ng	230829	5	13.62	657681	20.0
Sulfurous acid, o...	14.12	4.7	ng	153969	5	13.62	657681	20.0
Supraene	14.47	2.4	ng	64869	6	14.97	542571	20.0
Pentadecane	14.70	6.5	ng	175601	6	14.97	542571	20.0
7-Azabicyclo[4.1....	15.19	2.4	ng	64616	6	14.97	542571	20.0
Tetracosane	15.39	10.9	ng	295178	6	14.97	542571	20.0
unknown15.42	15.42	3.2	ng	85715	6	14.97	542571	20.0
1,19-Eicosadiene	16.03	4.2	ng	114815	6	14.97	542571	20.0
Hexacosane	16.28	3.3	ng	89871	6	14.97	542571	20.0
unknown16.67	16.67	5.9	ng	160304	6	14.97	542571	20.0