

Data Path : Z:\HPCHEM1\BNA_F\Data\BF071417\
 Data File : BF096797.D
 Acq On : 15 Jul 2017 3:10
 Operator : SJ/JU
 Sample : I4187-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CI-SB7-0-2

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-BF071317.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	2.910	155	157	163	rBV	9307	20933	1.03%	0.103%
2	4.792	474	477	487	rVB	168684	210630	10.40%	1.038%
3	5.234	547	552	565	rBV	1939977	2024457	100.00%	9.972%
4	6.275	724	729	738	rVB	1915756	1807360	89.28%	8.903%
5	6.398	745	750	753	rBV	2170788	1932675	95.47%	9.520%
6	6.622	785	788	792	rBV	816718	701836	34.67%	3.457%
7	6.781	811	815	818	rBV	1774307	1476855	72.95%	7.275%
8	7.186	879	884	887	rBV	1450132	1209229	59.73%	5.956%
9	7.304	901	904	910	rVB	28294	25210	1.25%	0.124%
10	7.904	1002	1006	1010	rBV	924256	775461	38.30%	3.820%
11	8.986	1185	1190	1193	rBV	1781010	1690393	83.50%	8.327%
12	9.375	1252	1256	1260	rBV	294792	249339	12.32%	1.228%
13	9.651	1299	1303	1307	rBV	732402	687174	33.94%	3.385%
14	9.875	1337	1341	1344	rBV2	25384	26857	1.33%	0.132%
15	10.439	1433	1437	1440	rBV	882342	777157	38.39%	3.828%
16	10.574	1456	1460	1465	rBV	40638	40746	2.01%	0.201%
17	10.910	1512	1517	1520	rVB	29272	28741	1.42%	0.142%
18	11.022	1532	1536	1539	rVB	31207	25126	1.24%	0.124%
19	11.127	1551	1554	1557	rBV	667366	610391	30.15%	3.007%
20	11.151	1557	1558	1561	rVB	56457	35569	1.76%	0.175%
21	11.204	1565	1567	1571	rVB	27085	24835	1.23%	0.122%
22	11.445	1605	1608	1616	rVB4	19320	27057	1.34%	0.133%
23	11.680	1644	1648	1651	rBV	111897	102973	5.09%	0.507%
24	12.333	1756	1759	1763	rBV	103473	98023	4.84%	0.483%
25	12.457	1777	1780	1784	rBV6	19097	27213	1.34%	0.134%
26	12.563	1794	1798	1801	rBV	111659	112475	5.56%	0.554%
27	12.716	1820	1824	1827	rBV	1366307	1231058	60.81%	6.064%
28	13.504	1955	1958	1961	rBV4	17392	23764	1.17%	0.117%
29	13.574	1968	1970	1973	rVB	55606	43309	2.14%	0.213%
30	13.621	1975	1978	1986	rVB	153366	183006	9.04%	0.901%
31	13.757	1997	2001	2004	rBV2	915735	918279	45.36%	4.523%
32	13.898	2022	2025	2028	rBV	111792	99496	4.91%	0.490%
33	13.939	2029	2032	2034	rVV	184995	168646	8.33%	0.831%
34	13.962	2034	2036	2039	rVV	61607	72505	3.58%	0.357%

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

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

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35	13.992	2039	2041	2044	rVB	70238	55347	2.73%	0.273%
36	14.257	2083	2086	2096	rBV2	220678	285073	14.08%	1.404%
37	14.674	2154	2157	2161	rBV	108677	104744	5.17%	0.516%
38	14.757	2169	2171	2178	rVB	62627	101000	4.99%	0.498%
39	14.874	2184	2191	2197	rBV2	445801	729733	36.05%	3.595%
40	15.027	2215	2217	2222	rVB2	71662	99731	4.93%	0.491%
41	15.139	2232	2236	2242	rBV	398026	452106	22.33%	2.227%
42	15.368	2272	2275	2277	rVB3	66486	68436	3.38%	0.337%
43	15.580	2307	2311	2315	rVB	235502	340688	16.83%	1.678%
44	15.621	2315	2318	2326	rVB3	81272	131388	6.49%	0.647%
45	16.280	2428	2430	2435	rVB6	54815	81748	4.04%	0.403%
46	16.545	2472	2475	2480	rBV3	66566	109119	5.39%	0.538%
47	16.609	2482	2486	2495	rVB7	94523	253195	12.51%	1.247%

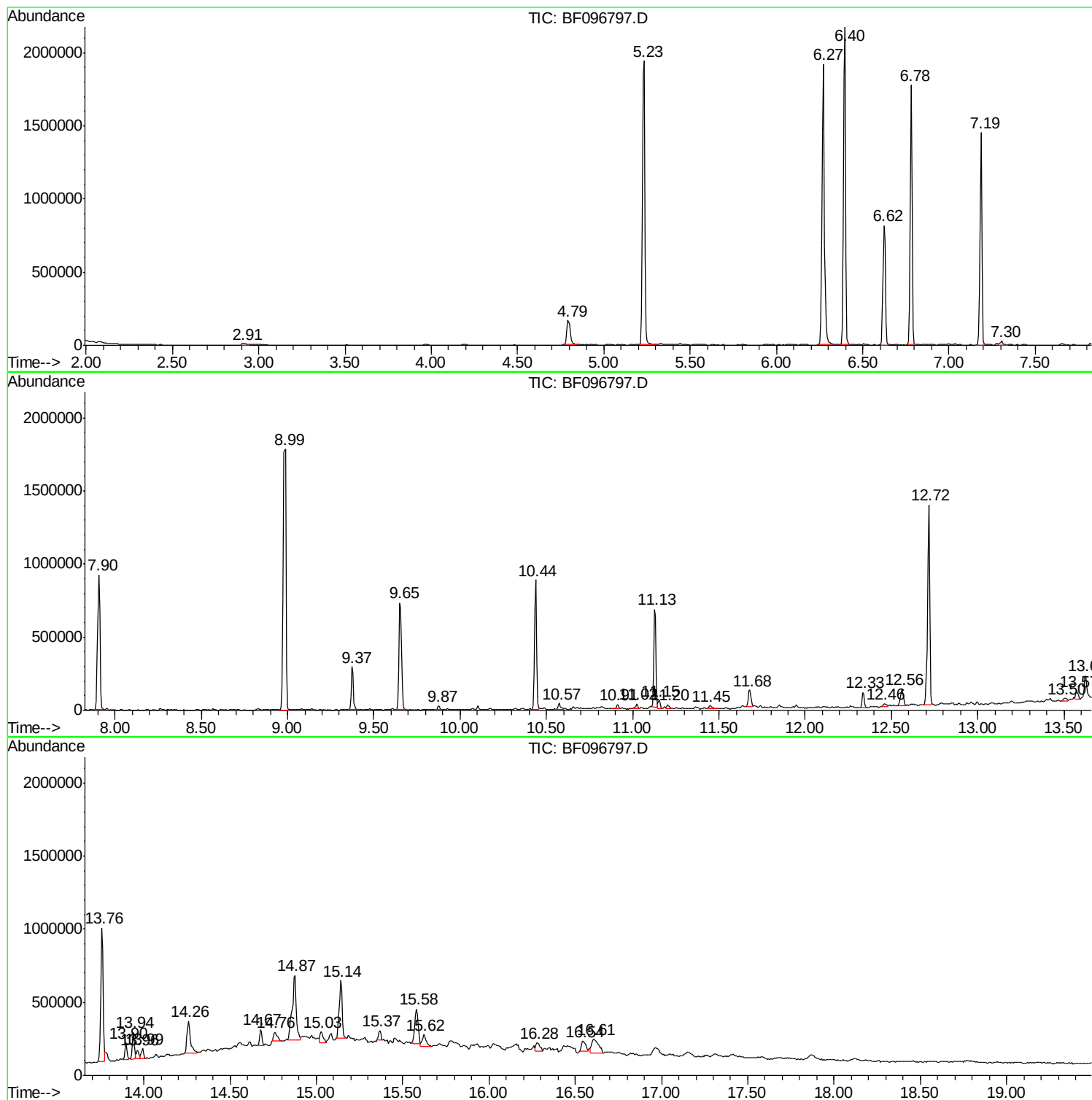
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF071317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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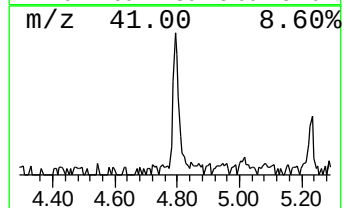
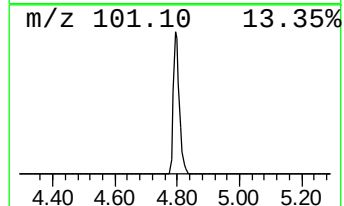
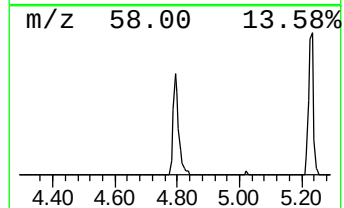
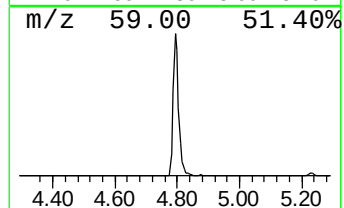
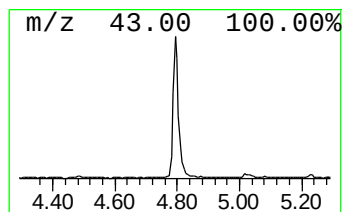
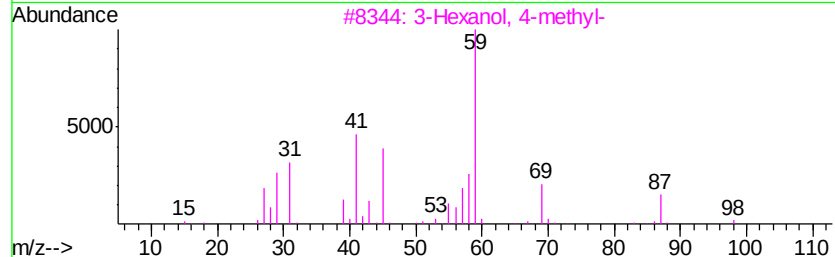
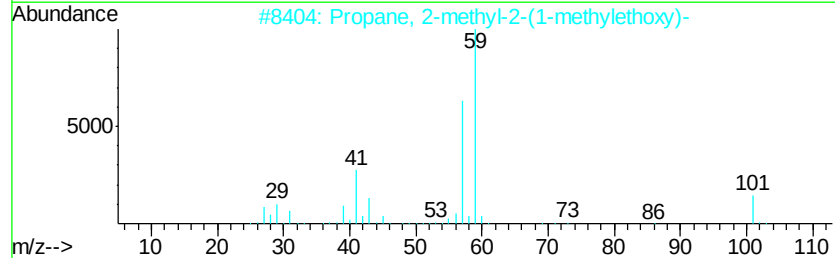
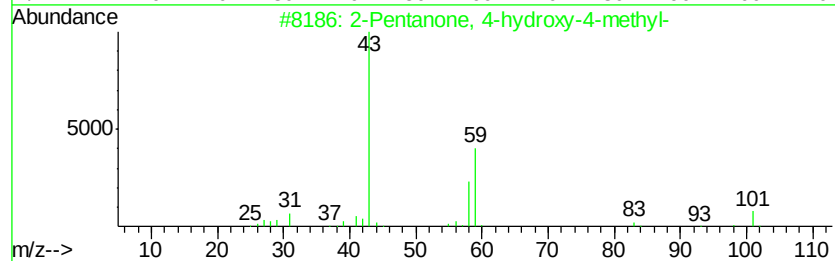
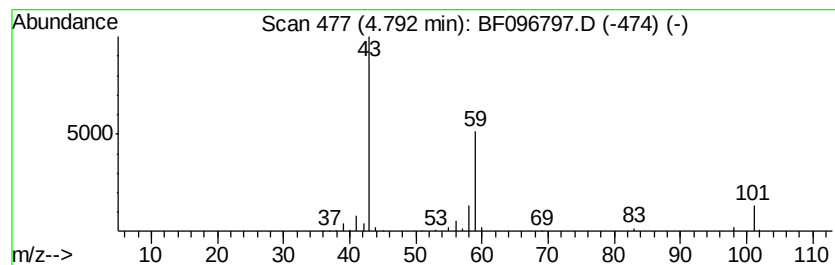
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
4.79	6.00 ng	210630	1,4-Dichlorobenzene-d4	6.62	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	42
3	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
5	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25



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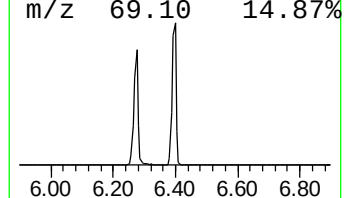
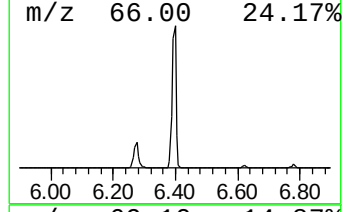
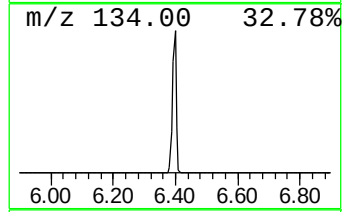
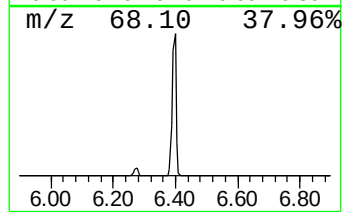
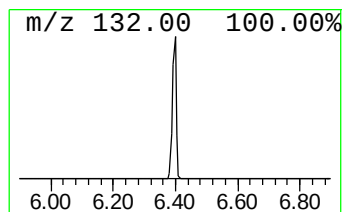
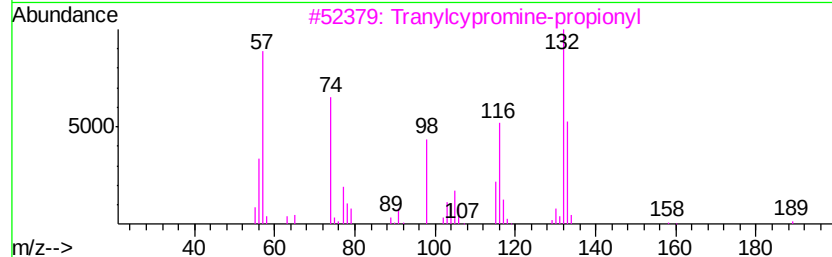
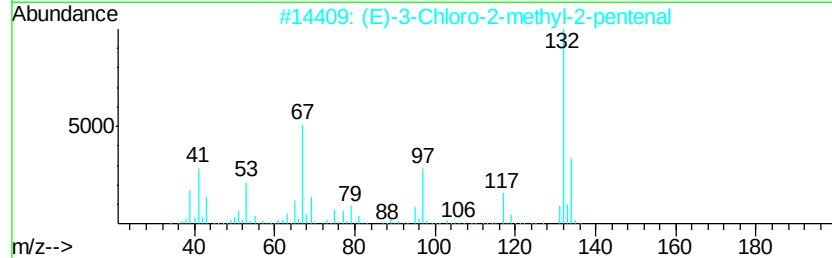
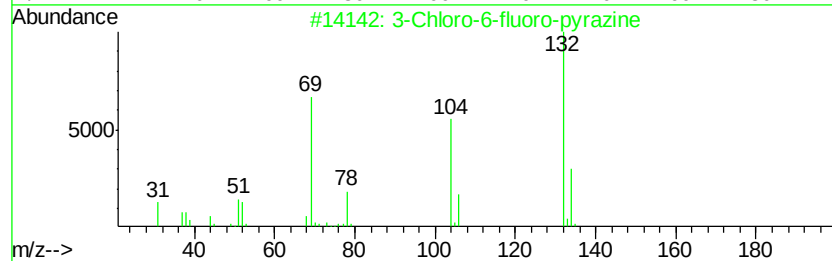
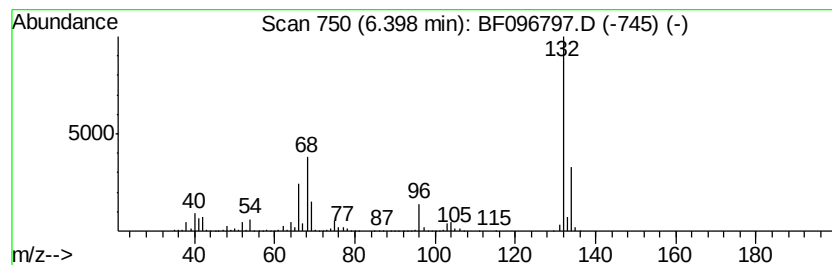
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 2 unknown6.40 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.40	55.07 ng	1932680	1,4-Dichlorobenzene-d4	6.62

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
4		Amphetaminil	250	C17H18N2	017590-01-1	12
5		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9



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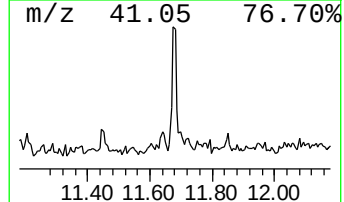
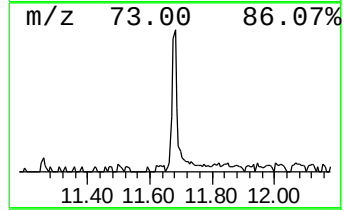
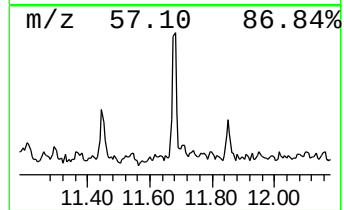
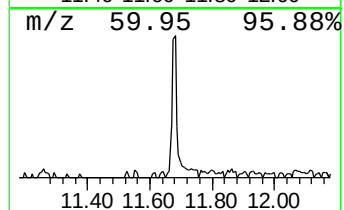
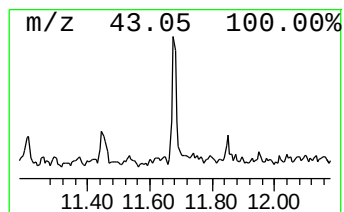
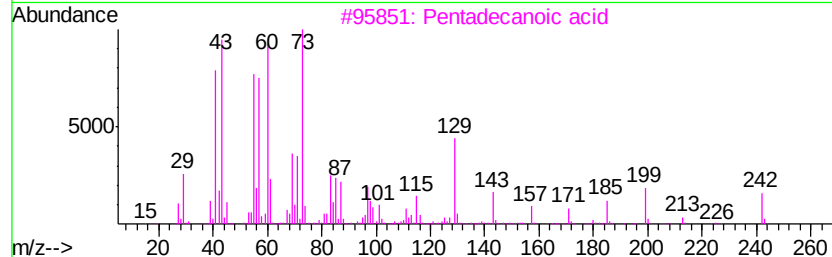
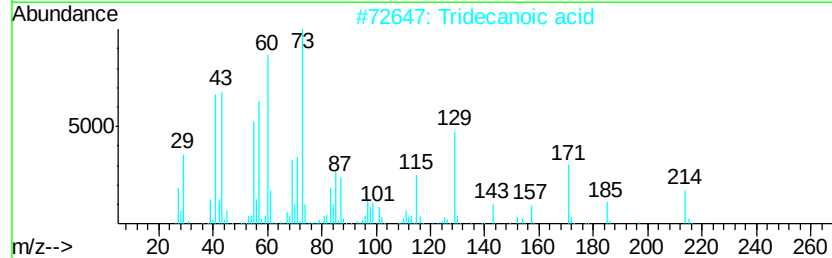
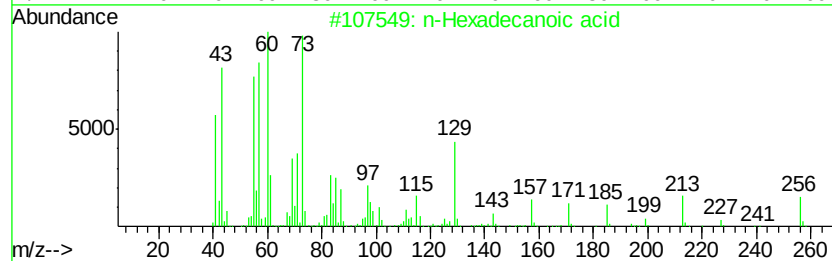
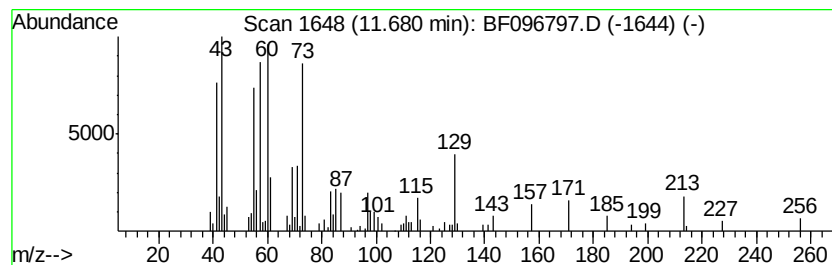
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 n-Hexadecanoic acid Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD		R.T.
11.68	3.37 ng	102973	Phenanthrene-d10		11.13
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
2	Tridecanoic acid	214	C13H26O2	000638-53-9	92
3	Pentadecanoic acid	242	C15H30O2	001002-84-2	87
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	64
5	Undecanoic acid	186	C11H22O2	000112-37-8	50



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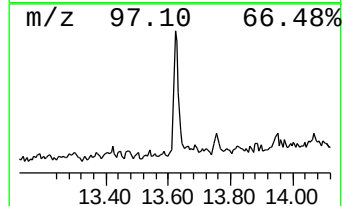
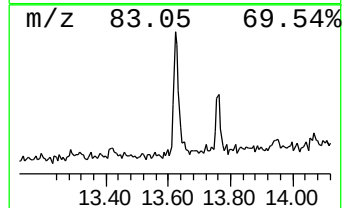
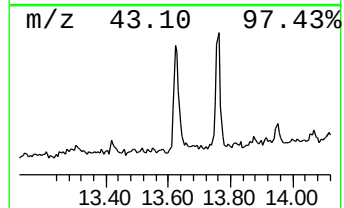
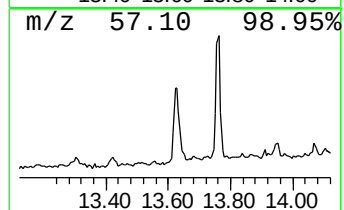
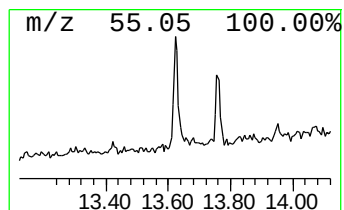
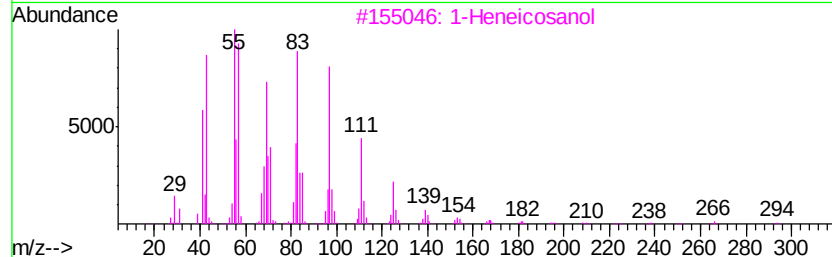
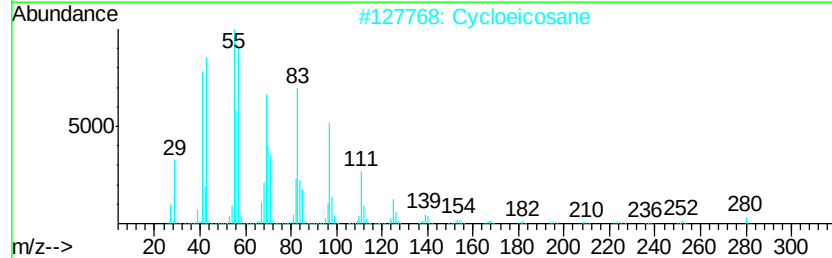
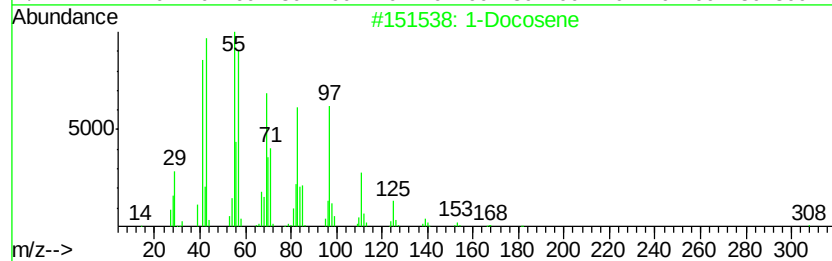
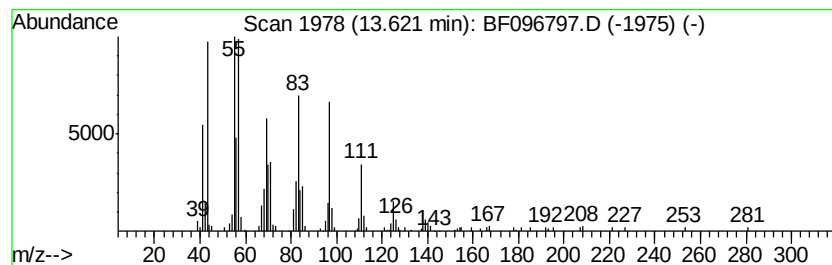
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 1-Docosene Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD		R.T.		
13.62	3.99 ng	183006	Chrysene-d12		13.76		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Docosene	308	C22H44	001599-67-3	94
2			Cycloeicosane	280	C20H40	000296-56-0	91
3			1-Heneicosanol	312	C21H44O	015594-90-8	91
4			1-Hexadecanol	242	C16H34O	036653-82-4	91
5			3-Chloropropionic acid, heptadec...	346	C20H39ClO2	1000283-05-1	91



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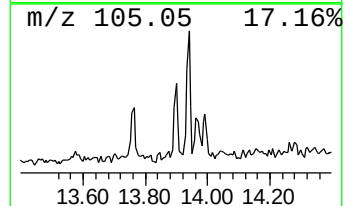
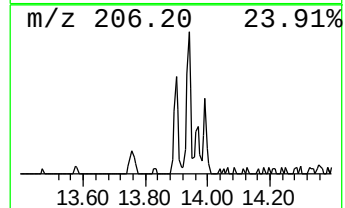
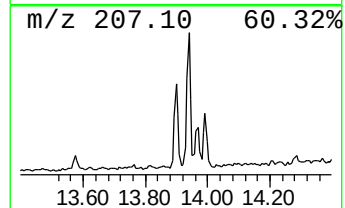
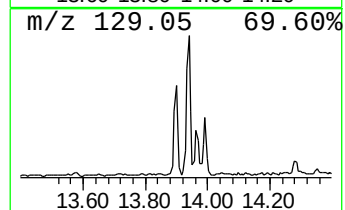
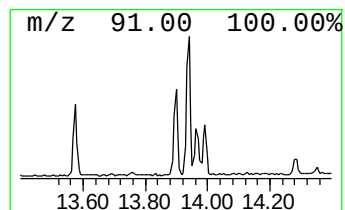
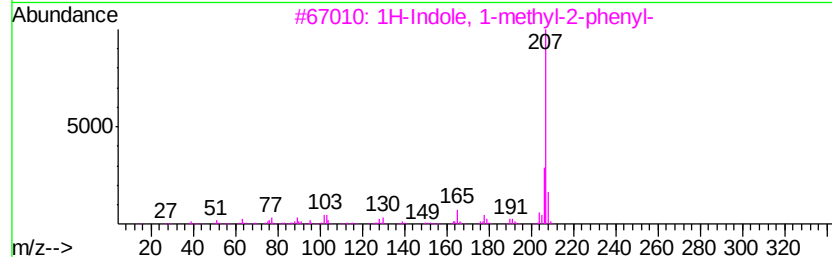
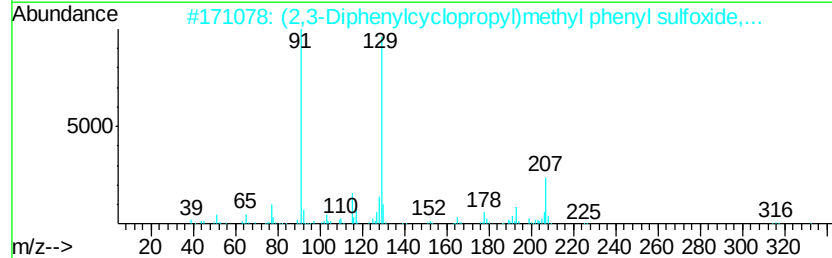
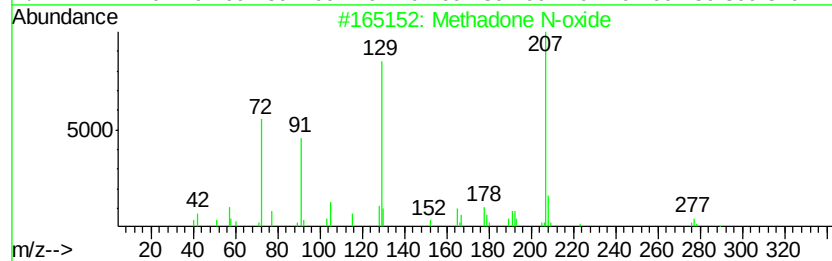
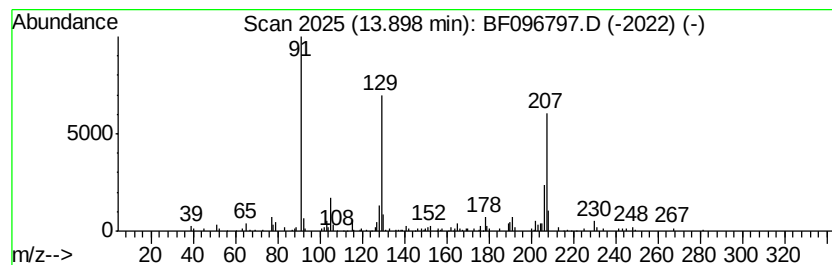
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Methadone N-oxide Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.		
13.90	2.17 ng	99496	Chrysene-d12	13.76		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Methadone N-oxide	325	C21H27NO2	1000120-80-7	52
2		(2,3-Diphenylcyclopropyl)methyl ...	332	C22H20OS	131758-71-9	46
3		1H-Indole, 1-methyl-2-phenyl-	207	C15H13N	003558-24-5	41
4		Benzo[h]quinoline, 2,4-dimethyl-	207	C15H13N	000605-67-4	38
5		1-benzylindole	207	C15H13N	1000334-31-3	35



Data Path : Z:\HPCHEM1\BNA_F\Data\BF071417\
Data File : BF096797.D
Acq On : 15 Jul 2017 3:10
Operator : SJ/JU
Sample : I4187-07
Misc :
ALS Vial : 20 Sample Multiplier: 1

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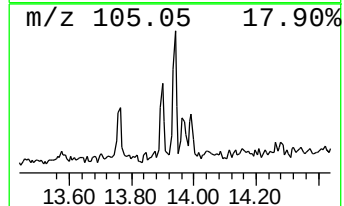
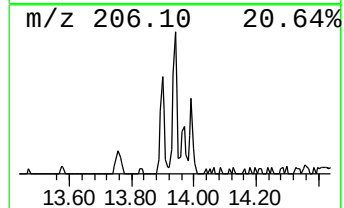
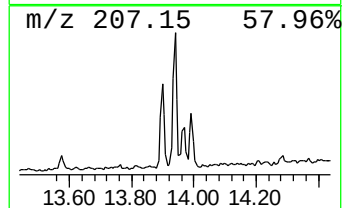
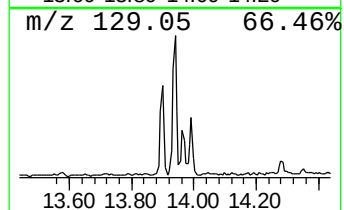
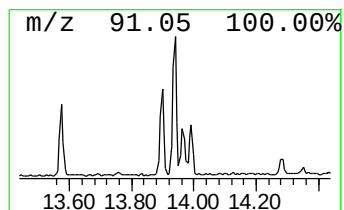
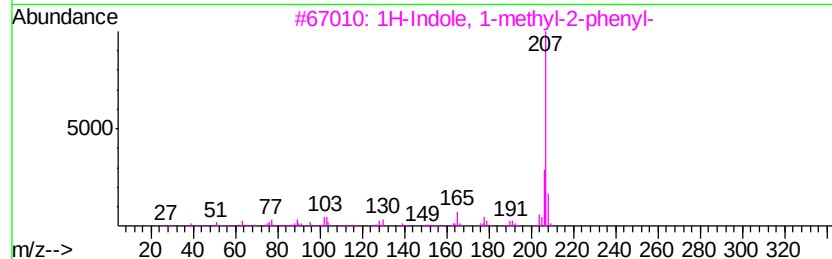
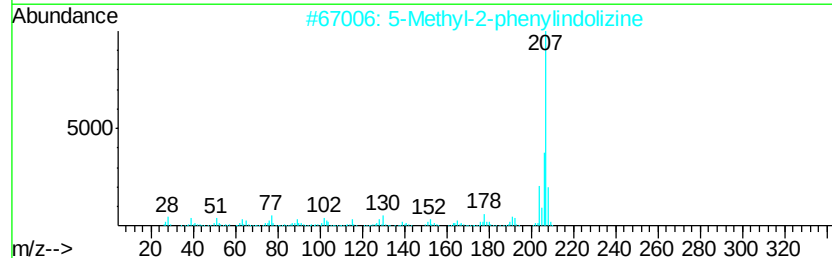
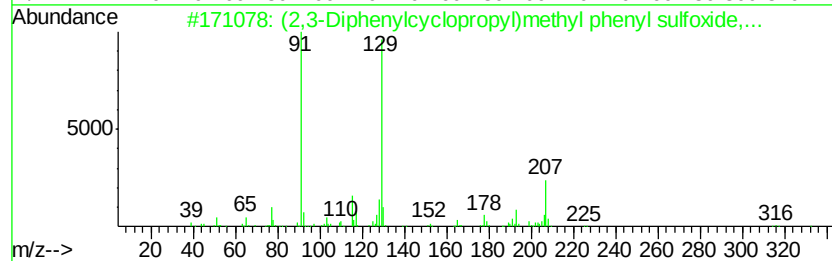
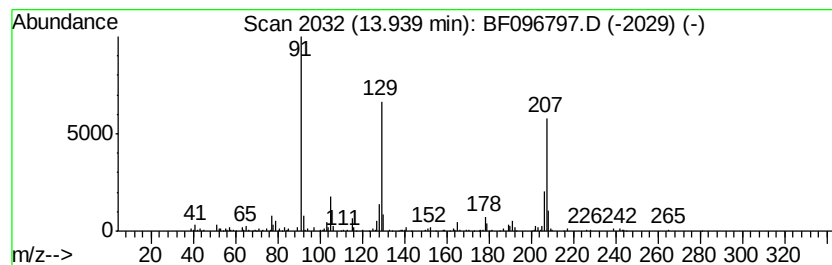
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 unknown13.94 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.94	3.67 ng	168646	Chrysene-d12	13.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(2,3-Diphenylcyclopropyl)methyl ...	332	C22H20OS	131758-71-9	49
2		5-Methyl-2-phenylindolizine	207	C15H13N	036944-99-7	45
3		1H-Indole, 1-methyl-2-phenyl-	207	C15H13N	003558-24-5	43
4		1H-Indole, 2-methyl-3-phenyl-	207	C15H13N	004757-69-1	43
5		Thiocarbamic acid, N,N-dimethyl,...	311	C19H21NOS	1000192-89-2	37



Data Path : Z:\HPCHEM1\BNA_F\Data\BF071417\
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Sample : I4187-07
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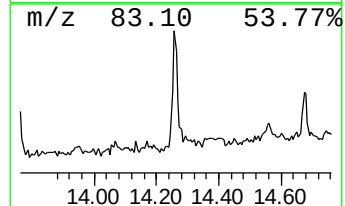
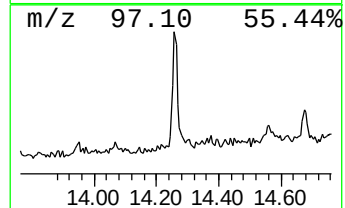
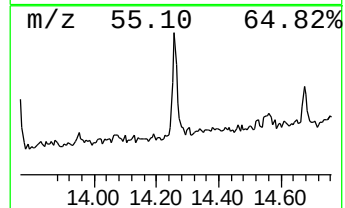
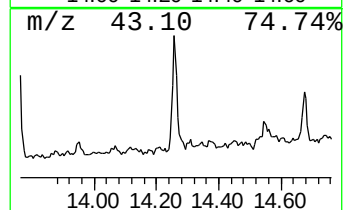
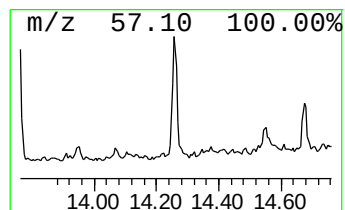
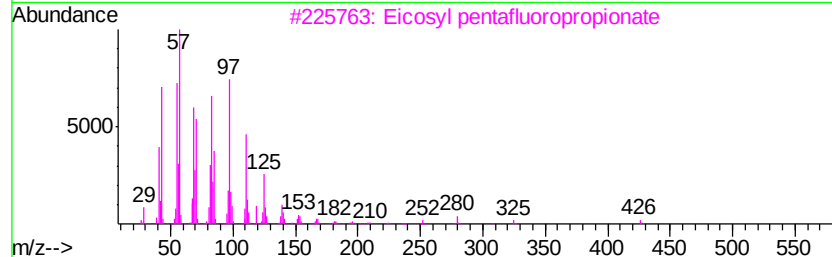
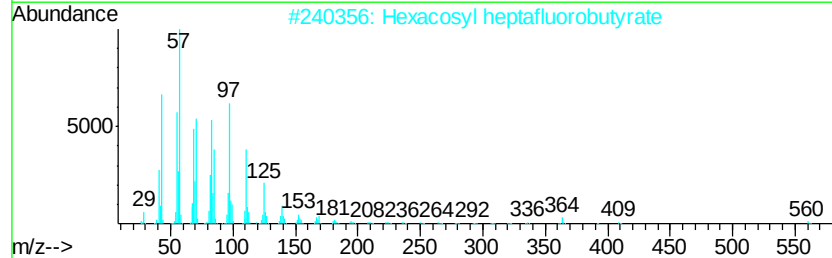
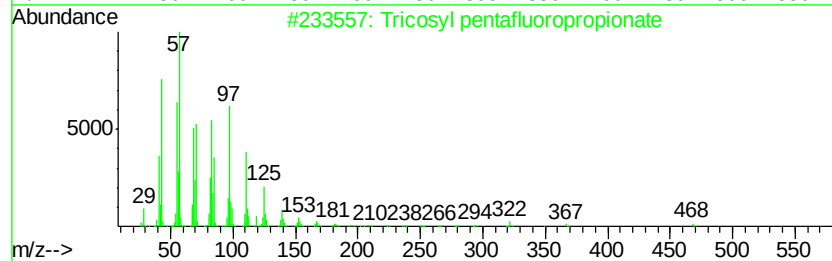
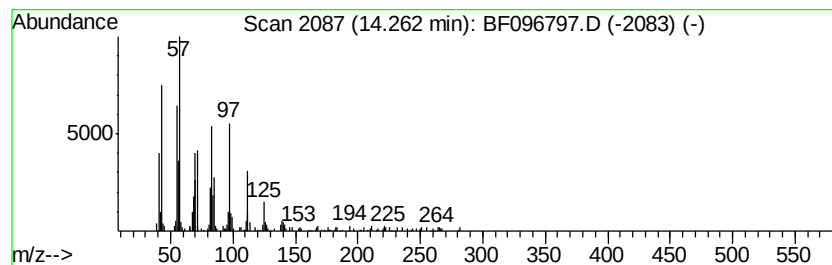
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Tricosyl pentafluoropropionate Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD		R.T.		
14.26	6.21 ng	285073	Chrysene-d12		13.76		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tricosyl pentafluoropropionate	486	C26H47F5O2	1000351-81-0	91
2			Hexacosyl heptafluorobutyrate	578	C30H53F7O2	1000351-83-3	91
3			Eicosyl pentafluoropropionate	444	C23H41F5O2	1000351-80-8	91
4			Heneicosyl heptafluorobutyrate	508	C25H43F7O2	1000351-83-8	91
5			Tricosyl heptafluorobutyrate	536	C27H47F7O2	1000351-83-4	91



Data Path : Z:\HPCHEM1\BNA_F\Data\BF071417\
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Misc :
ALS Vial : 20 Sample Multiplier: 1

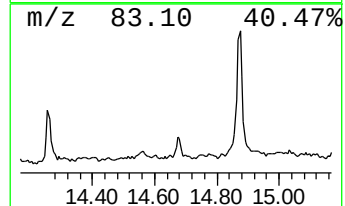
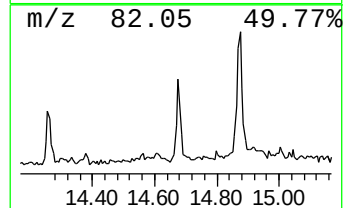
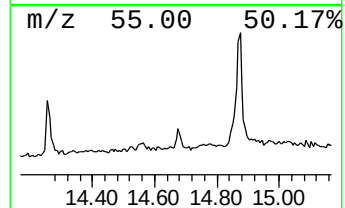
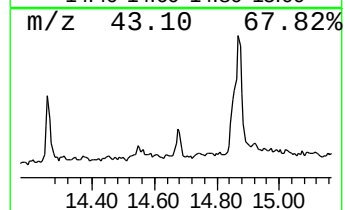
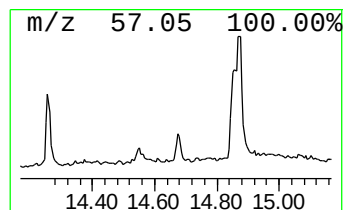
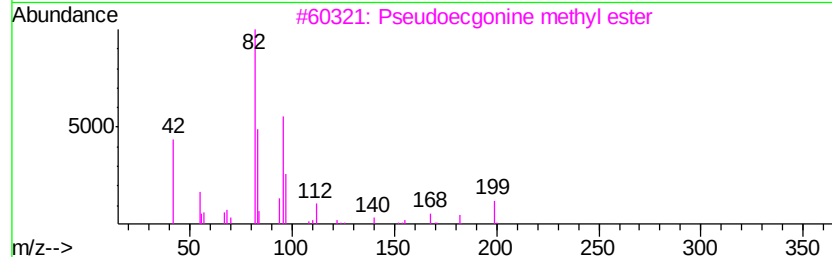
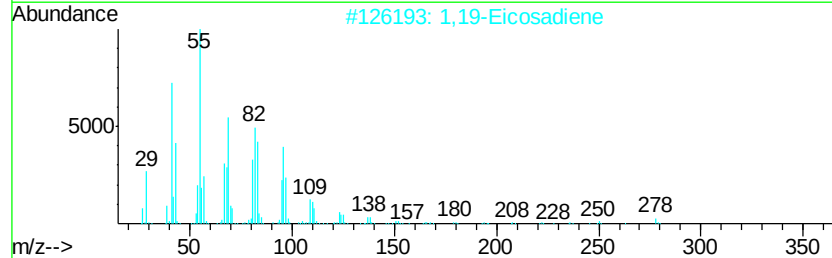
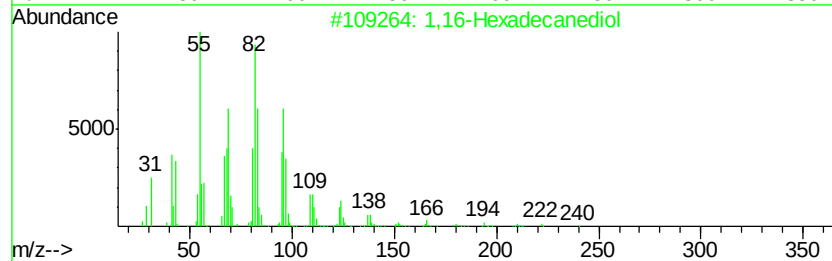
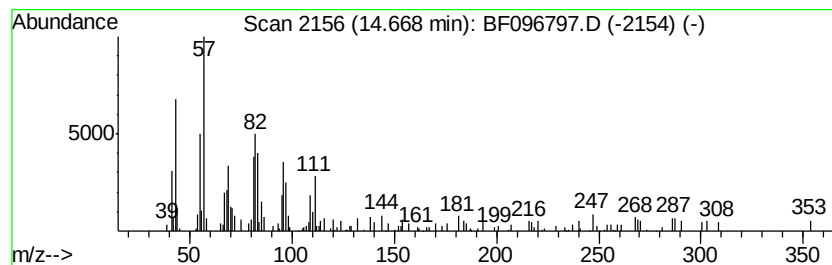
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF071317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 1,16-Hexadecanediol Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.67	4.63 ng	104744	Perylene-d12	15.14
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1,16-Hexadecanediol	258 C16H34O2	007735-42-4	74
2	1,19-Eicosadiene	278 C20H38	014811-95-1	74
3	Pseudoecgonine methyl ester	199 C10H17NO3	099189-88-5	62
4	Octadecanal	268 C18H36O	000638-66-4	59
5	Pentadecanal-	226 C15H30O	002765-11-9	58



Data Path : Z:\HPCHEM1\BNA_F\Data\BF071417\
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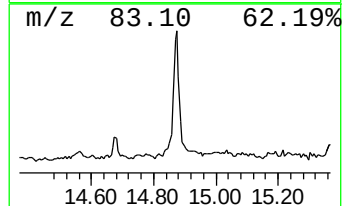
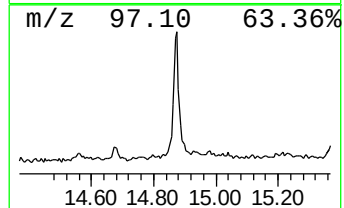
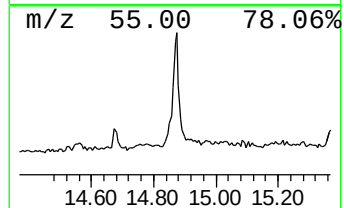
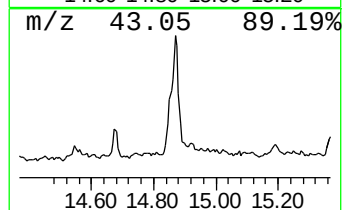
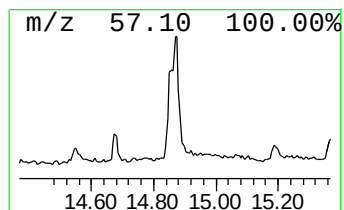
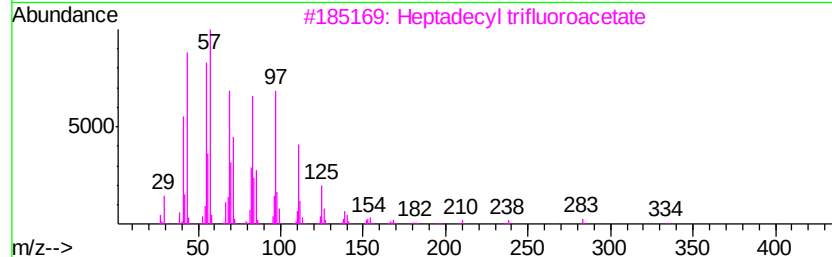
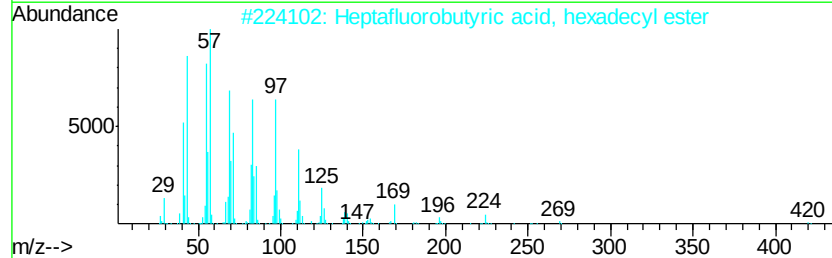
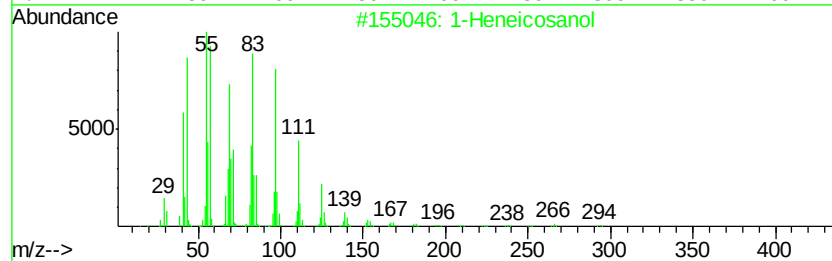
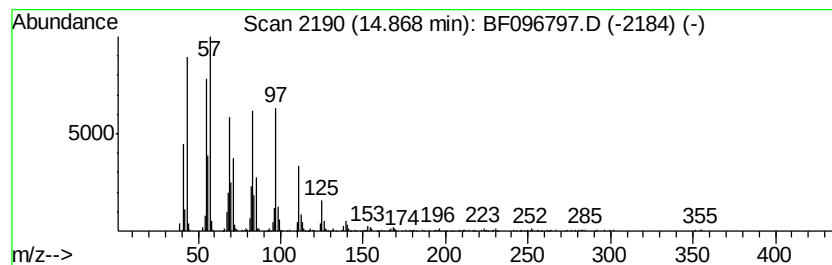
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 1-Heneicosanol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.87	32.28 ng	729733	Perylene-d12	15.14
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		1-Heneicosanol	312 C21H44O	015594-90-8 95
2		Heptafluorobutyric acid, hexadec...	438 C20H33F7O2	006385-15-5 94
3		Heptadecyl trifluoroacetate	352 C19H35F3O2	1000351-87-0 94
4		Heptadecyl heptafluorobutyrate	452 C21H35F7O2	959085-66-6 94
5		Pentafluoropropionic acid, hepta...	402 C20H35F5O2	959218-78-1 94



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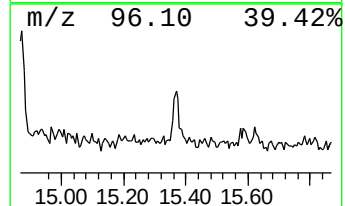
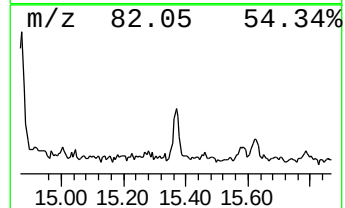
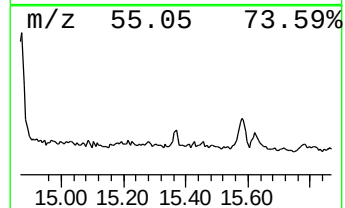
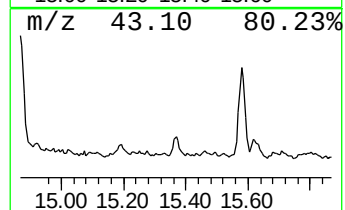
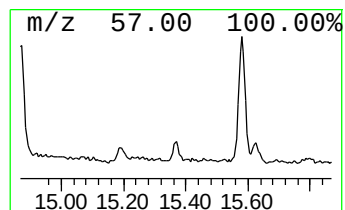
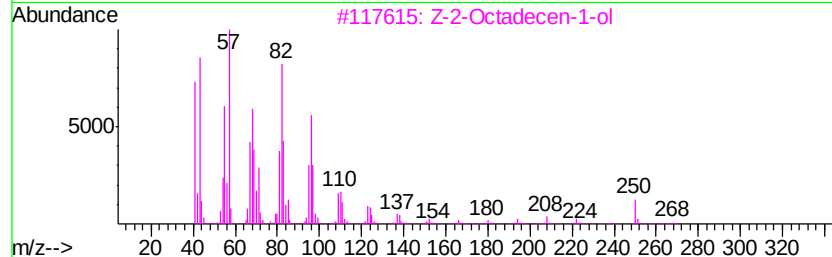
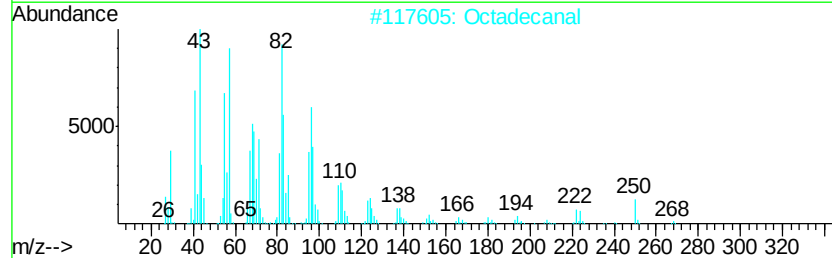
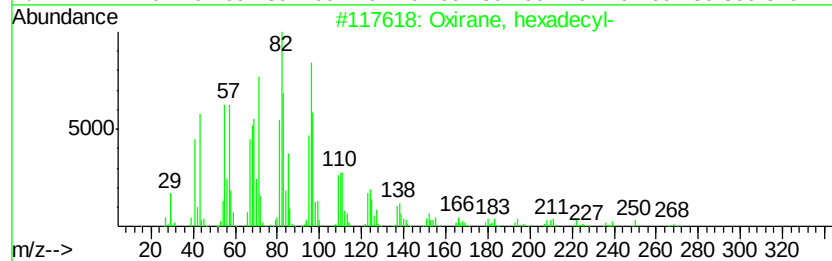
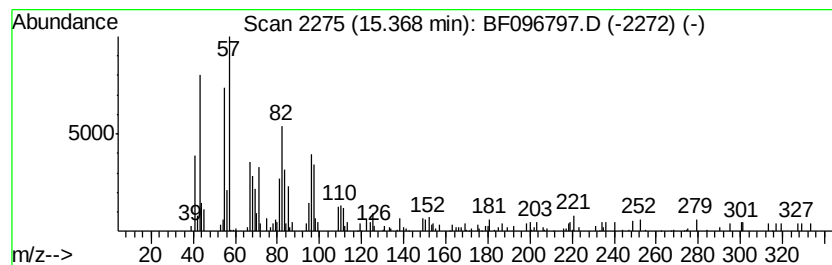
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Oxirane, hexadecyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.37	3.03 ng	68436	Perylene-d12	15.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Oxirane, hexadecyl-	268	C18H36O	007390-81-0	90
2		Octadecanal	268	C18H36O	000638-66-4	86
3		Z-2-Octadecen-1-ol	268	C18H36O	1000131-11-0	58
4		7-Azabicyclo[4.1.0]heptane, 1-me...	111	C7H13N	025022-25-7	55
5		3,9-Diazabicyclo[4.2.1]nonan-4-o...	168	C9H16N2O	001128-77-4	50



Data Path : Z:\HPCHEM1\BNA_F\Data\BF071417\
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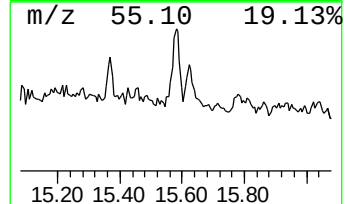
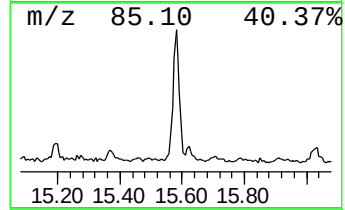
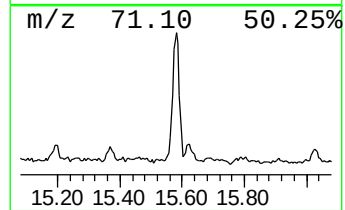
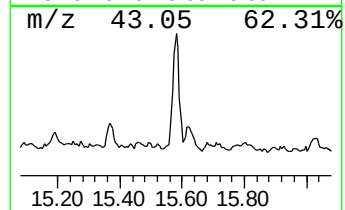
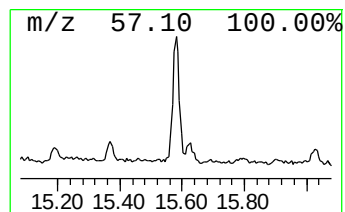
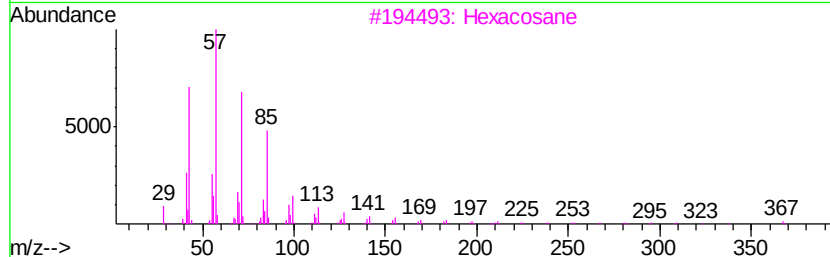
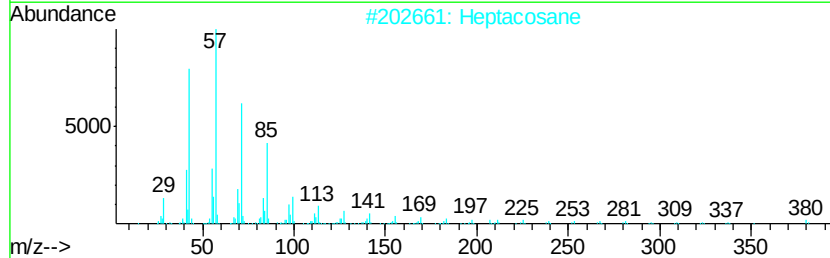
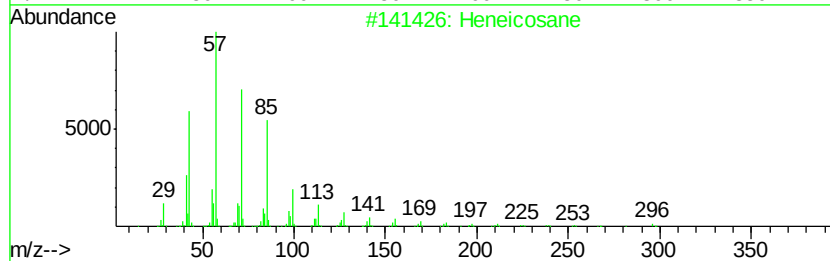
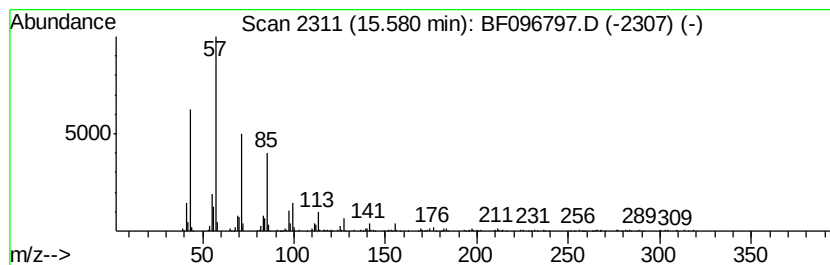
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 Heneicosane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.58	15.07 ng	340688	Perylene-d12	15.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	91
2		Heptacosane	380	C27H56	000593-49-7	91
3		Hexacosane	366	C26H54	000630-01-3	90
4		Octadecane	254	C18H38	000593-45-3	90
5		Hexatriacontane	507	C36H74	000630-06-8	90



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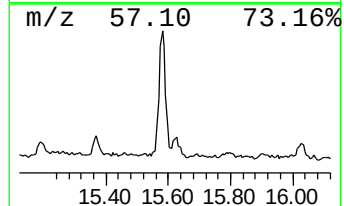
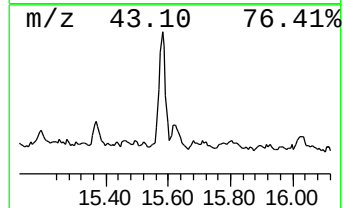
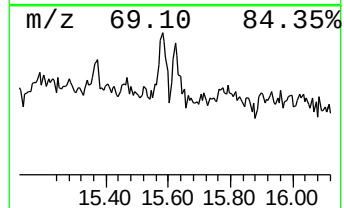
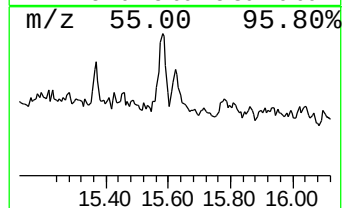
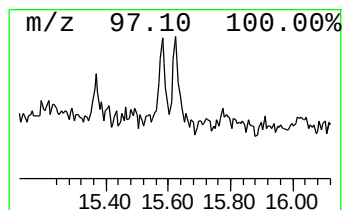
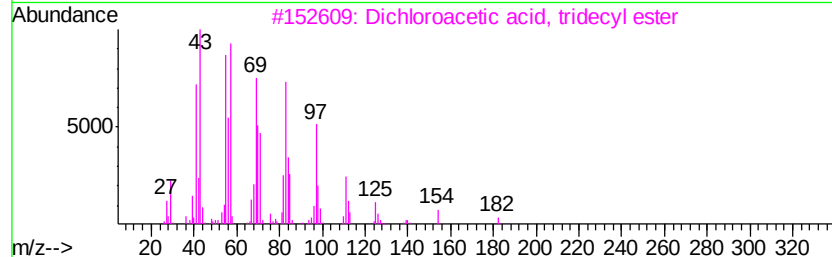
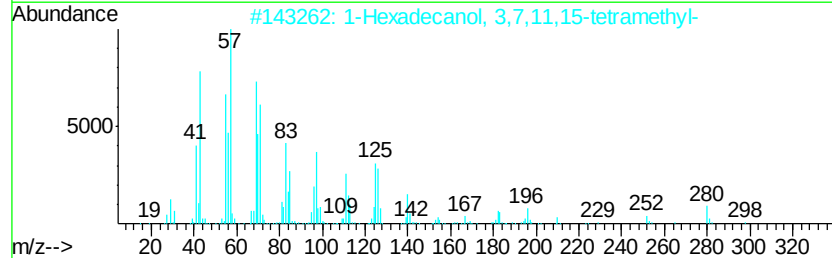
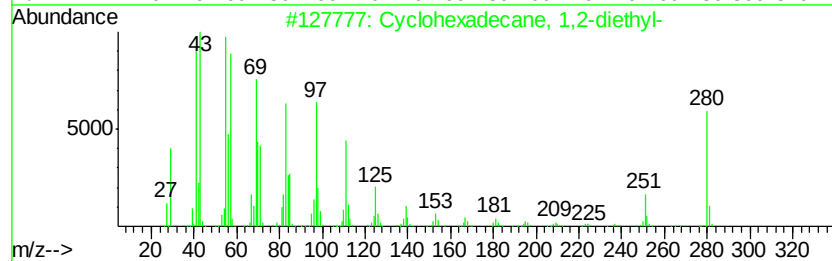
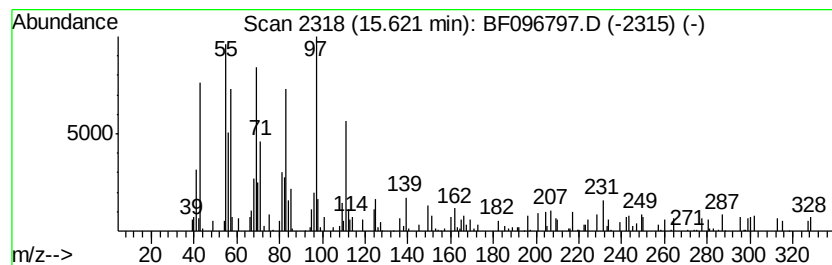
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ClientSampleId :
CI-SB7-0-2

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF071317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 Cyclohexadecane, 1,2-diethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.62	5.81 ng	131388	Perylene-d12	15.14	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexadecane, 1,2-diethyl-	280	C20H40	1000155-85-3	93
2	1-Hexadecanol, 3,7,11,15-tetrame...	298	C20H42O	000645-72-7	80
3	Dichloroacetic acid, tridecyl ester	310	C15H28Cl2O2	1000280-48-3	64
4	1-Eicosene	280	C20H40	003452-07-1	62
5	Cyclohexadecane	224	C16H32	000295-65-8	58



Data Path : Z:\HPCHEM1\BNA_F\Data\BF071417\
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Acq On : 15 Jul 2017 3:10
Operator : SJ/JU
Sample : I4187-07
Misc :
ALS Vial : 20 Sample Multiplier: 1

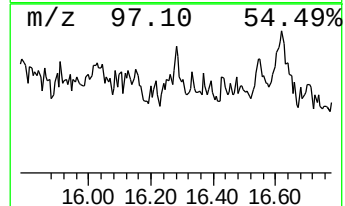
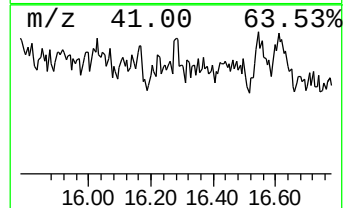
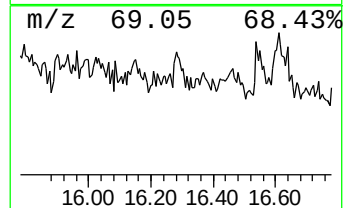
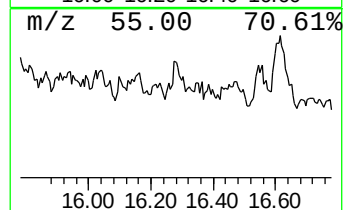
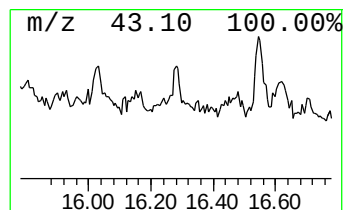
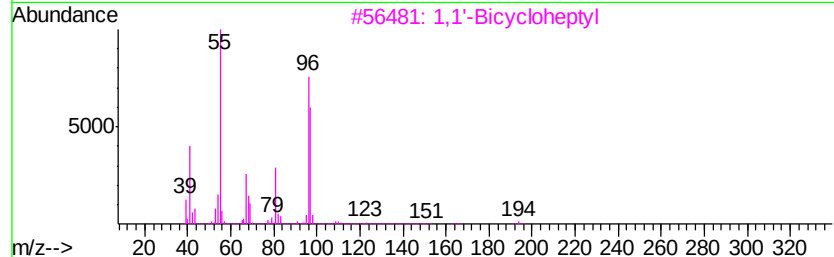
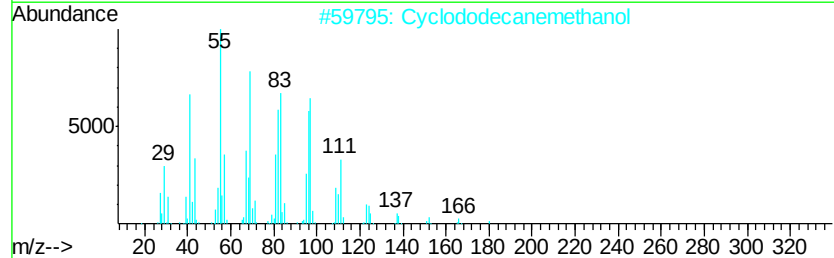
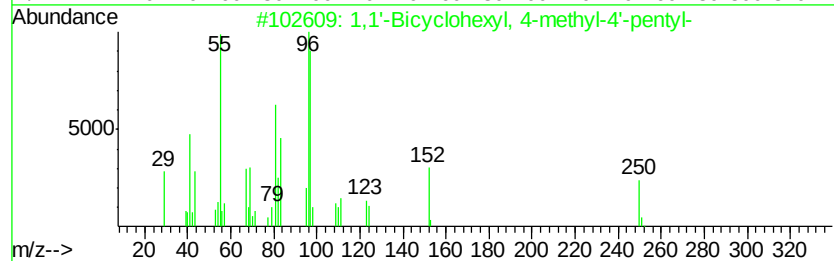
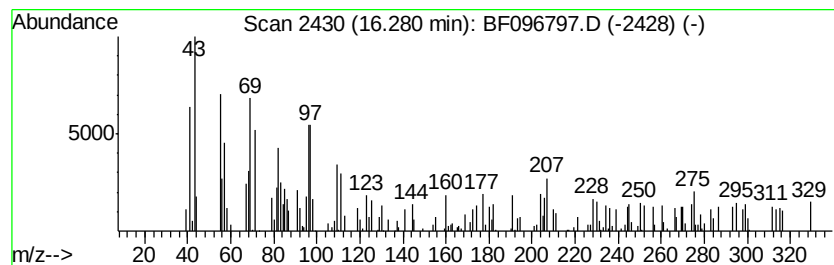
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ClientSampled :
CI-SB7-0-2

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF071317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 unknown16.28 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.28	3.62 ng	81748	Perylene-d12	15.14	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Bicyclohexyl, 4-methyl-4'-p...	250	C18H34	092263-42-8	41
2	Cyclododecanemethanol	198	C13H26O	001892-12-2	38
3	1,1'-Bicycloheptyl	194	C14H26	023183-11-1	35
4	1,1'-Bicyclohexyl, 2-methyl-, cis-	180	C13H24	050991-08-7	35
5	1-Pyrroline, 3-ethyl-	97	C6H11N	1000073-06-0	35



Data Path : Z:\HPCHEM1\BNA_F\Data\BF071417\
Data File : BF096797.D
Acq On : 15 Jul 2017 3:10
Operator : SJ/JU
Sample : I4187-07
Misc :
ALS Vial : 20 Sample Multiplier: 1

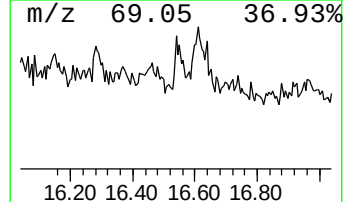
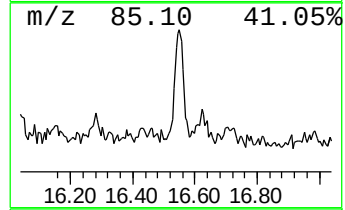
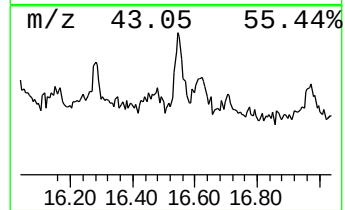
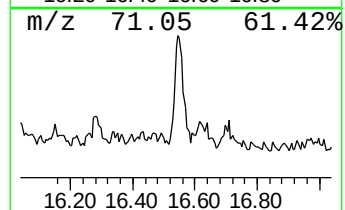
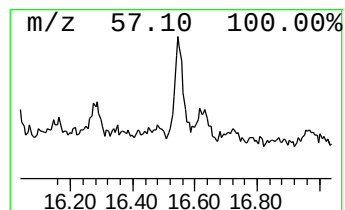
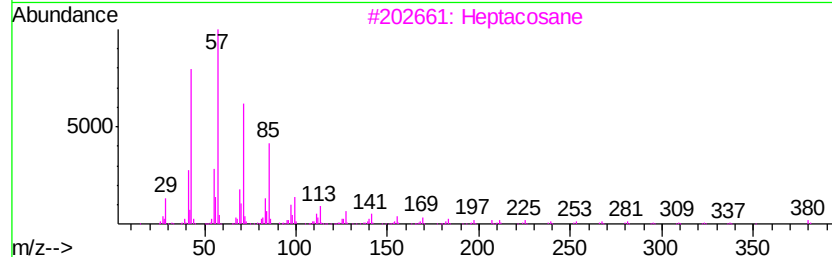
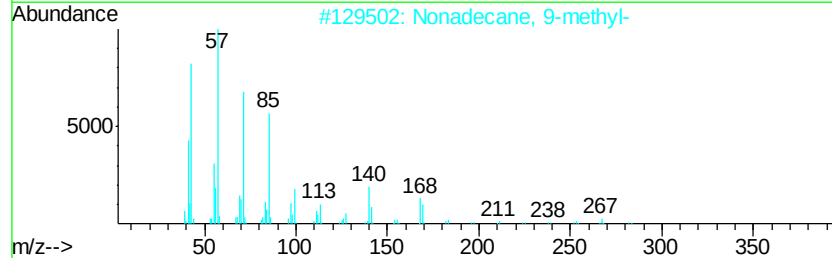
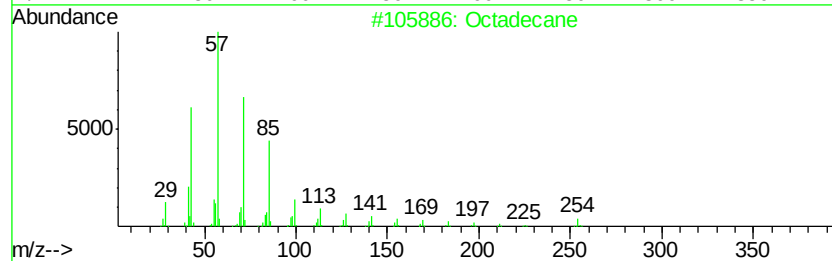
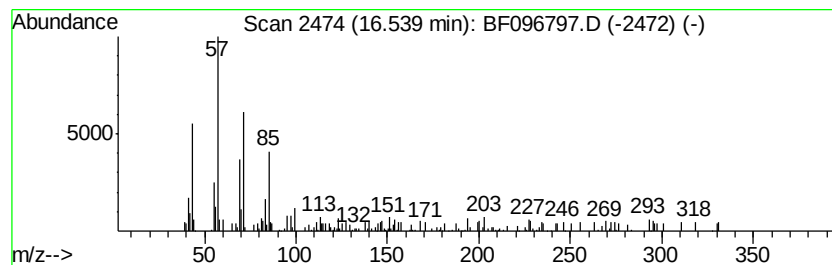
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF071317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 17 Octadecane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD		R.T.
16.54	4.83 ng	109119	Perylene-d12		15.14
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecane	254	C18H38	000593-45-3	64
2	Nonadecane, 9-methyl-	282	C20H42	013287-24-6	60
3	Heptacosane	380	C27H56	000593-49-7	53
4	Hexadecane	226	C16H34	000544-76-3	53
5	Nonane, 1-iodo-	254	C9H19I	004282-42-2	52



Data Path : Z:\HPCHEM1\BNA_F\Data\BF071417\
Data File : BF096797.D
Acq On : 15 Jul 2017 3:10
Operator : SJ/JU
Sample : I4187-07
Misc :
ALS Vial : 20 Sample Multiplier: 1

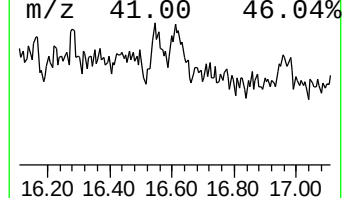
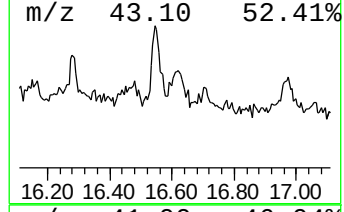
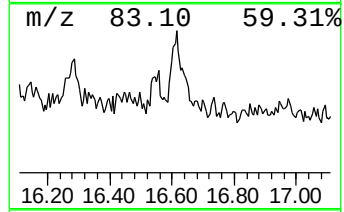
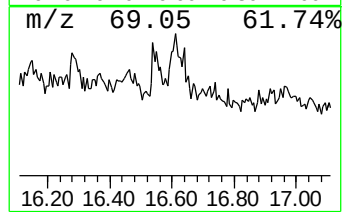
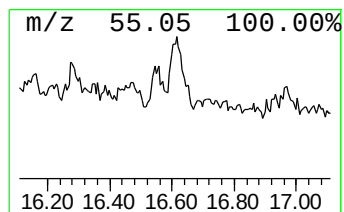
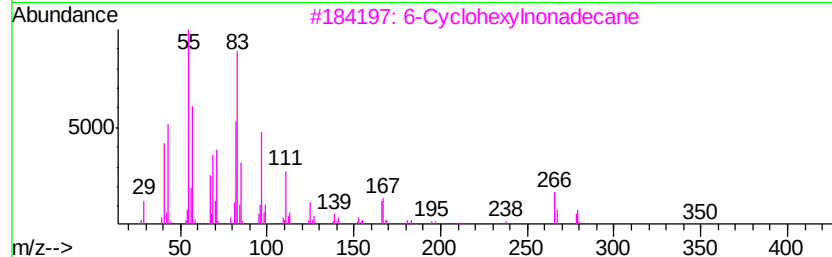
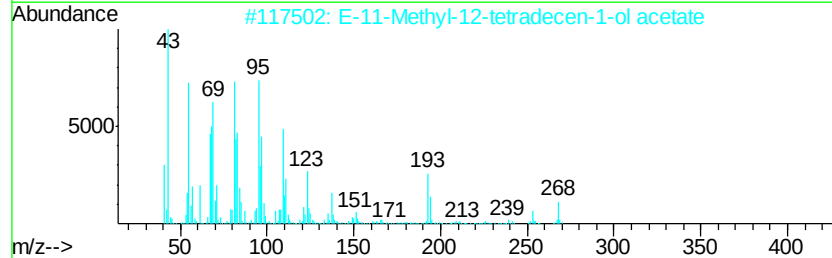
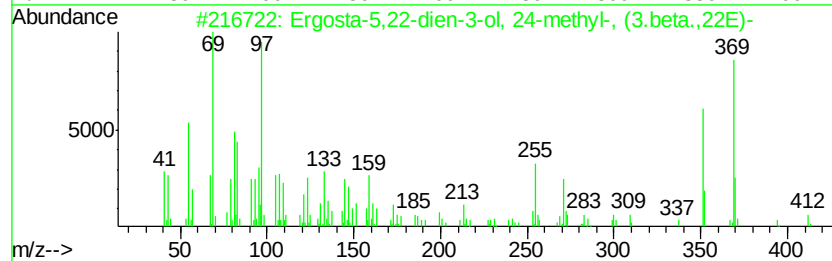
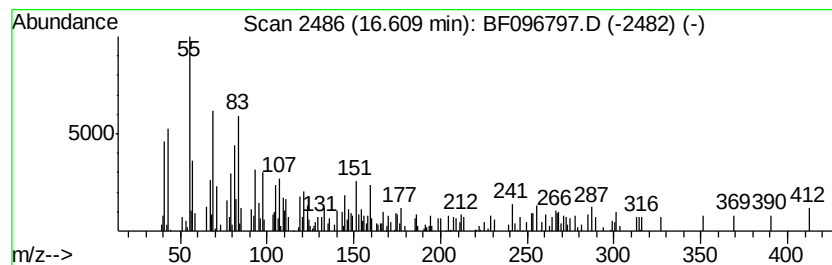
Instrument :
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ClientSampled :
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF071317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 18 unknown16.61 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.61	11.20 ng	253195	Perylene-d12	15.14
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Ergosta-5,22-dien-3-ol, 24-methy...	412 C29H48O	053755-22-9	10
2	E-11-Methyl-12-tetradecen-1-ol a...	268 C17H32O2	1000130-80-7	10
3	6-Cyclohexylnonadecane	350 C25H50	1000357-25-3	10
4	Z-5-Nonadecene	266 C19H38	1000131-11-8	10
5	threo-7,8-Bromochlorodisparlure	380 C19H38BrCl	1000130-68-4	9



Data Path : Z:\HPCHEM1\BNA_F\Data\BF071417\
 Data File : BF096797.D
 Acq On : 15 Jul 2017 3:10
 Operator : SJ/JU
 Sample : I4187-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF071317.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...	4.79	6.0	ng	210630	1	6.62	701836	20.0
unknown6.40	6.40	55.1	ng	1932680	1	6.62	701836	20.0
n-Hexadecanoic acid	11.68	3.4	ng	102973	4	11.13	610391	20.0
1-Docosene	13.62	4.0	ng	183006	5	13.76	918279	20.0
Methadone N-oxide	13.90	2.2	ng	99496	5	13.76	918279	20.0
unknown13.94	13.94	3.7	ng	168646	5	13.76	918279	20.0
Tricosyl pentaflu...	14.26	6.2	ng	285073	5	13.76	918279	20.0
1,16-Hexadecanediol	14.67	4.6	ng	104744	6	15.14	452106	20.0
1-Heneicosanol	14.87	32.3	ng	729733	6	15.14	452106	20.0
Oxirane, hexadecyl-	15.37	3.0	ng	68436	6	15.14	452106	20.0
Heneicosane	15.58	15.1	ng	340688	6	15.14	452106	20.0
Cyclohexadecane, ...	15.62	5.8	ng	131388	6	15.14	452106	20.0
unknown16.28	16.28	3.6	ng	81748	6	15.14	452106	20.0
Octadecane	16.54	4.8	ng	109119	6	15.14	452106	20.0
unknown16.61	16.61	11.2	ng	253195	6	15.14	452106	20.0