

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF040820\
 Data File : BF119864.D
 Acq On : 9 Apr 2020 9:54
 Operator : MA/SJ
 Sample : L2143-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FORMER-OLDEN-AVE-SUB

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

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

Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF040820.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	4.975	486	491	497	rVB	106471	131607	1.67%	0.245%
2	5.381	555	560	563	rBV	3793900	3506367	44.60%	6.522%
3	6.398	728	733	739	rBV	2237208	2279279	28.99%	4.240%
4	6.763	791	795	799	rBV	1151362	1011213	12.86%	1.881%
5	6.922	817	822	826	rBV	4698450	4616950	58.72%	8.588%
6	7.333	886	892	895	rBV	3960654	4444361	56.53%	8.267%
7	8.051	1009	1014	1017	rBV	1607819	1429151	18.18%	2.658%
8	9.133	1192	1198	1201	rBV	7350075	7862297	100.00%	14.625%
9	9.251	1212	1218	1222	rBV	1480939	1475770	18.77%	2.745%
10	9.522	1260	1264	1267	rBV	144682	114793	1.46%	0.214%
11	9.810	1306	1313	1316	rBV	1935791	1740880	22.14%	3.238%
12	10.398	1409	1413	1419	rBV	965314	958441	12.19%	1.783%
13	10.604	1441	1448	1451	rBV	4893882	4938838	62.82%	9.187%
14	11.292	1562	1565	1569	rBV	1870604	1664913	21.18%	3.097%
15	11.486	1595	1598	1600	rBV	151778	146554	1.86%	0.273%
16	11.533	1603	1606	1612	rVB2	170863	209528	2.66%	0.390%
17	11.833	1653	1657	1665	rVB	1032165	1061929	13.51%	1.975%
18	12.351	1742	1745	1751	rBV	623419	799091	10.16%	1.486%
19	12.551	1776	1779	1784	rVB	309135	288037	3.66%	0.536%
20	12.615	1787	1790	1799	rBV	892262	971148	12.35%	1.807%
21	12.710	1804	1806	1813	rVB3	156526	183035	2.33%	0.340%
22	12.892	1832	1837	1840	rBV	6948454	7408993	94.23%	13.782%
23	13.333	1910	1912	1917	rVB	112650	101714	1.29%	0.189%
24	13.462	1932	1934	1937	rVB	104537	81459	1.04%	0.152%
25	13.792	1987	1990	1996	rVB	488383	491790	6.26%	0.915%
26	13.933	2011	2014	2018	rVB	1277453	1234008	15.70%	2.295%
27	14.109	2041	2044	2048	rBV	262428	220522	2.80%	0.410%
28	14.415	2092	2096	2101	rBV	394591	373626	4.75%	0.695%
29	14.715	2143	2147	2152	rVB	586127	555613	7.07%	1.034%
30	15.045	2198	2203	2210	rVB	515379	610210	7.76%	1.135%
31	15.374	2254	2259	2262	rBV	815556	976421	12.42%	1.816%
32	15.409	2262	2265	2273	rVB	475203	636576	8.10%	1.184%
33	15.833	2332	2337	2342	rBV	304723	422773	5.38%	0.786%
34	16.062	2371	2376	2391	rVB	112498	261383	3.32%	0.486%

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Sampling : 1 Min Area: 3 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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35	16.245	2403	2407	2413	rVB8	60186	111763	1.42%	0.208%
36	16.315	2413	2419	2433	rBV2	161822	339778	4.32%	0.632%
37	16.892	2512	2517	2524	rVB2	50706	97485	1.24%	0.181%

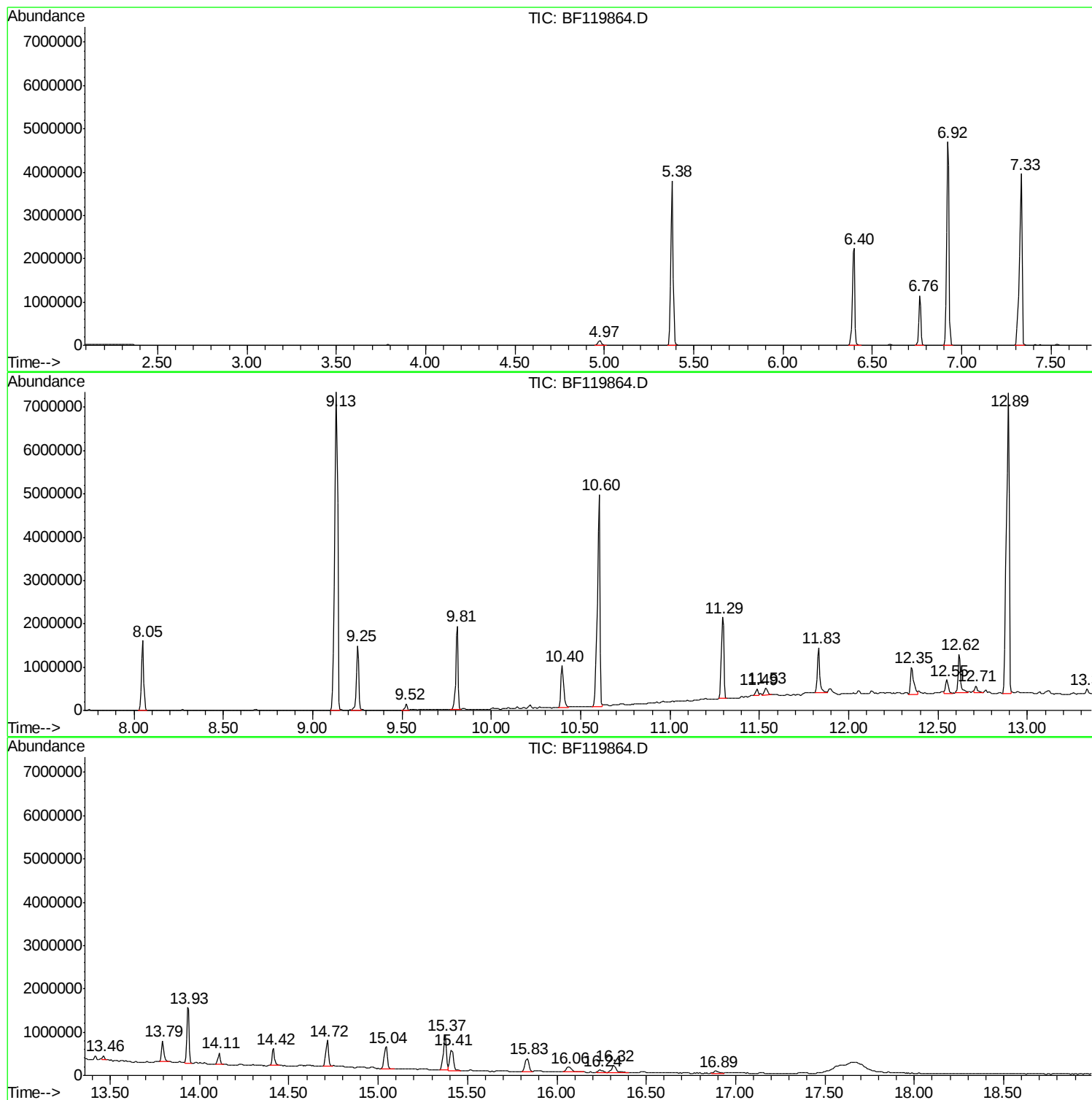
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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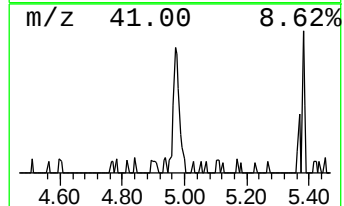
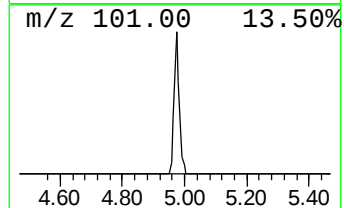
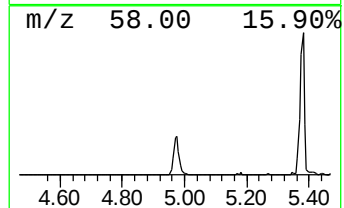
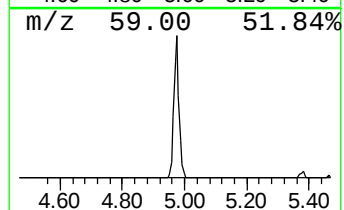
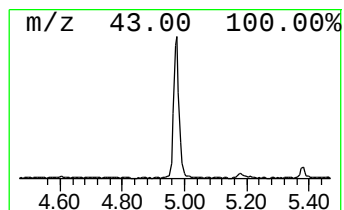
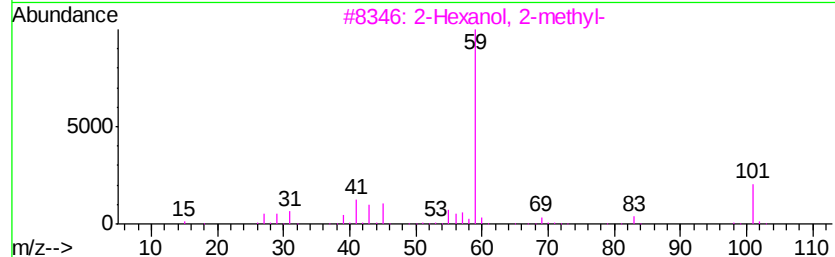
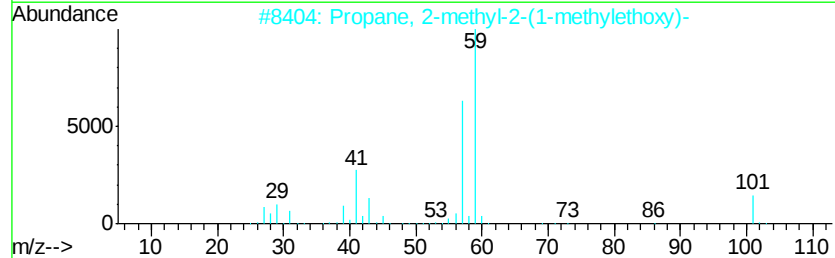
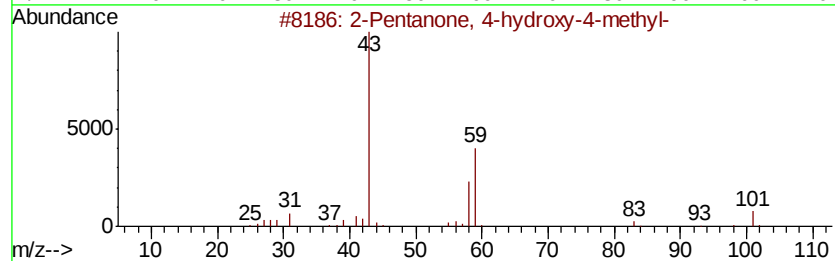
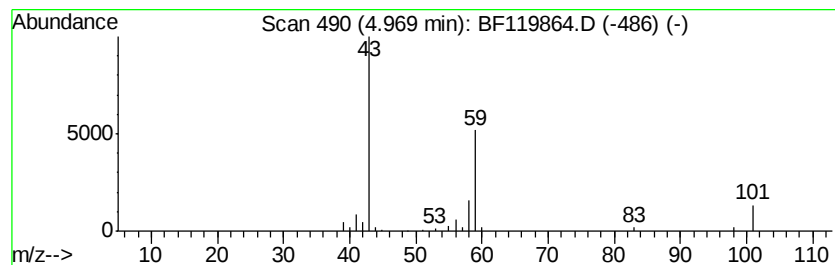
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.97	2.60 ng	131607	1,4-Dichlorobenzene-d4	6.76

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			Propane, 2-methyl-2-(1-methylethoxy)-	116	C7H16O	017348-59-3	42
3			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
4			3-Octanol	130	C8H18O	000589-98-0	33
5			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28



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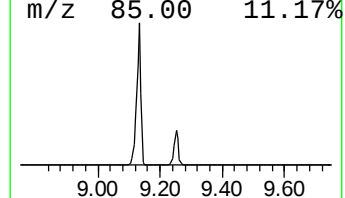
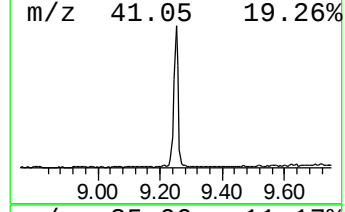
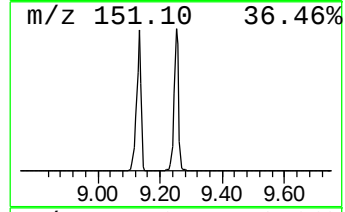
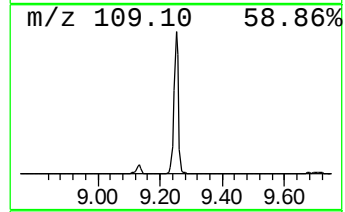
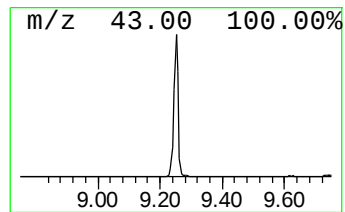
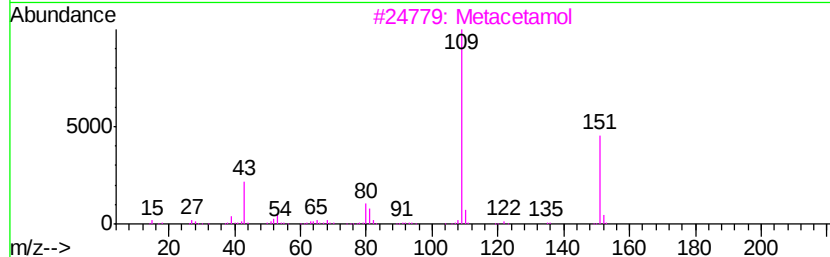
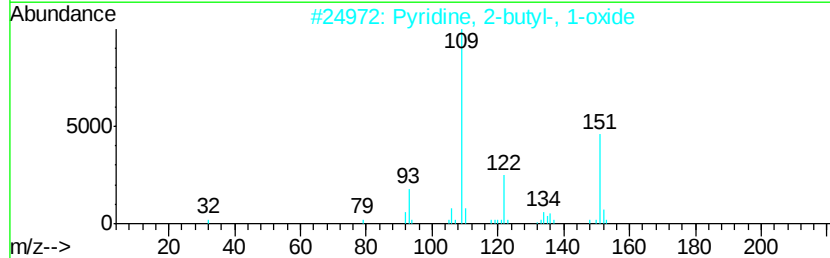
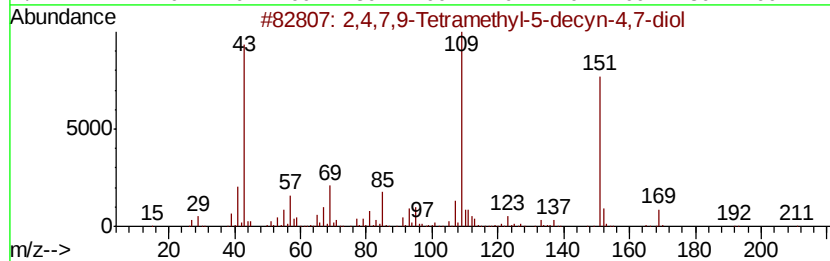
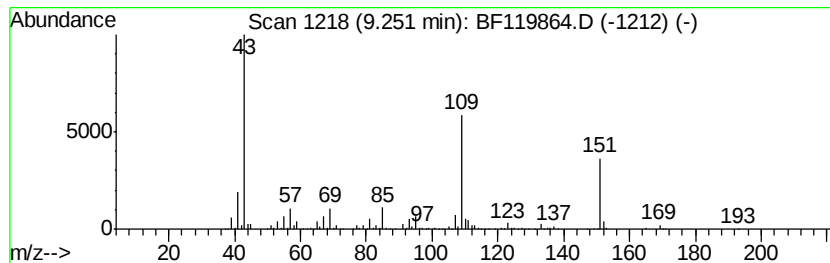
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 3 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.25	16.95 ng	1475770	Acenaphthene-d10	9.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	87
2		Pyridine, 2-butyl-, 1-oxide	151	C9H13NO	031396-32-4	53
3		Metacetamol	151	C8H9NO2	000621-42-1	49
4		Acetaminophen	151	C8H9NO2	000103-90-2	49
5		Cyclohexanol, 3,3,5-trimethyl-	142	C9H18O	000116-02-9	47



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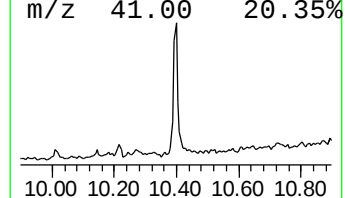
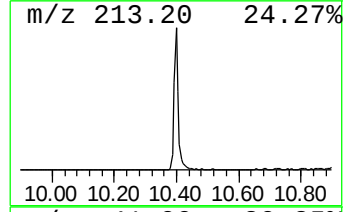
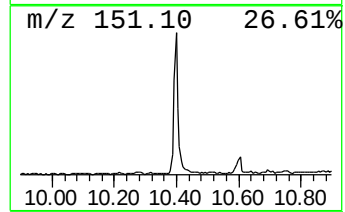
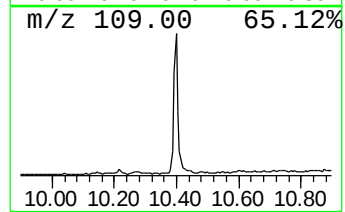
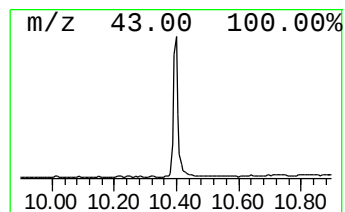
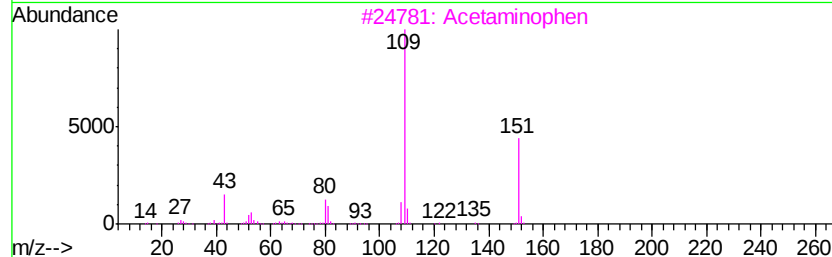
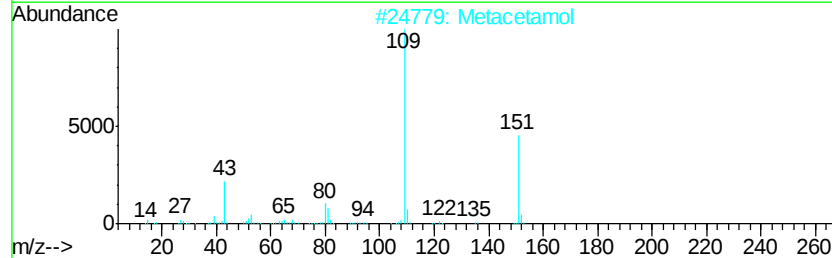
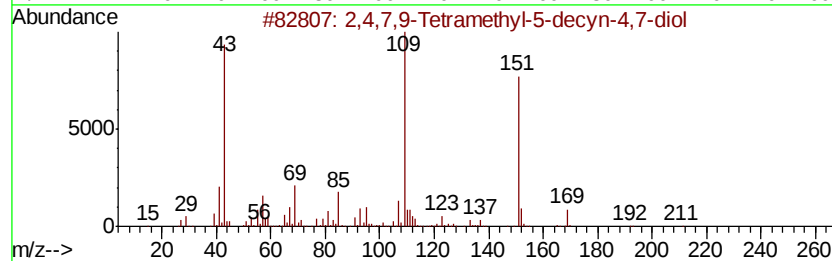
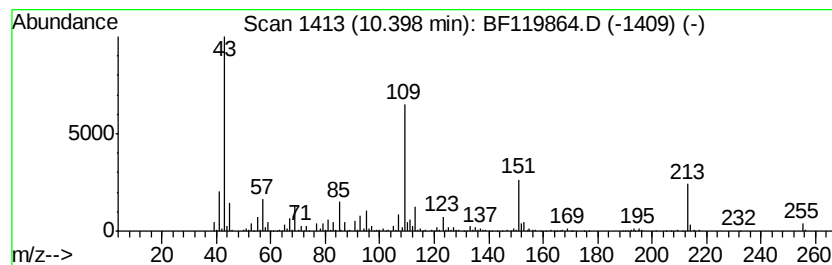
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 unknown10.40 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.40	11.01 ng	958441	Acenaphthene-d10	9.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	47
2		Metacetamol	151	C8H9NO2	000621-42-1	43
3		Acetaminophen	151	C8H9NO2	000103-90-2	43
4		4-Pyridinemethanol, acetate (ester)	151	C8H9NO2	001007-48-3	38
5		Pyridine, 2-butyl-, 1-oxide	151	C9H13NO	031396-32-4	38



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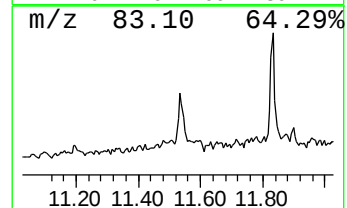
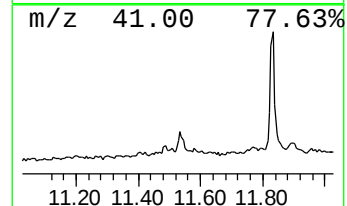
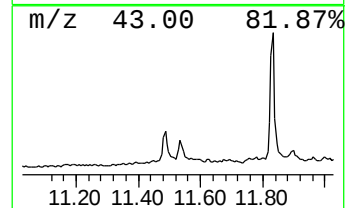
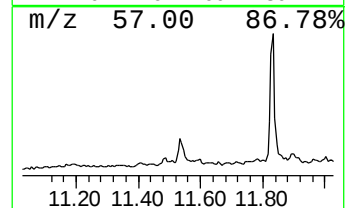
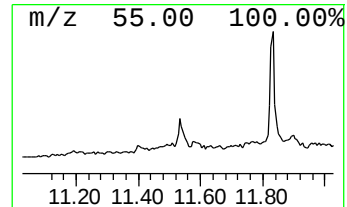
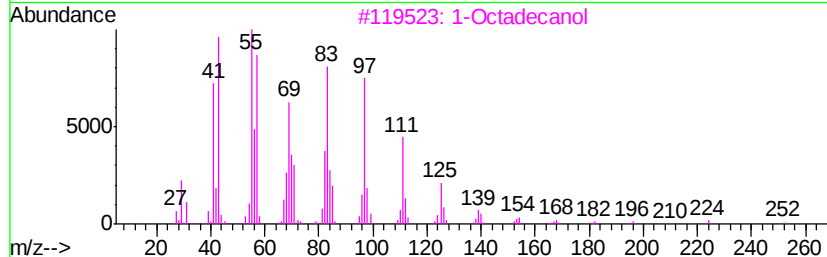
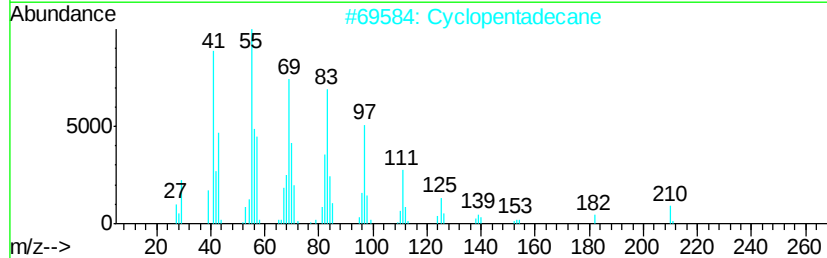
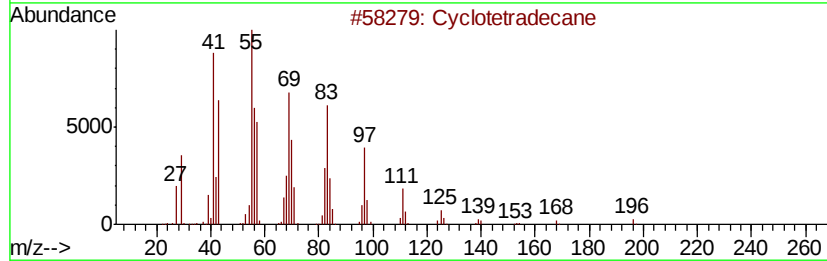
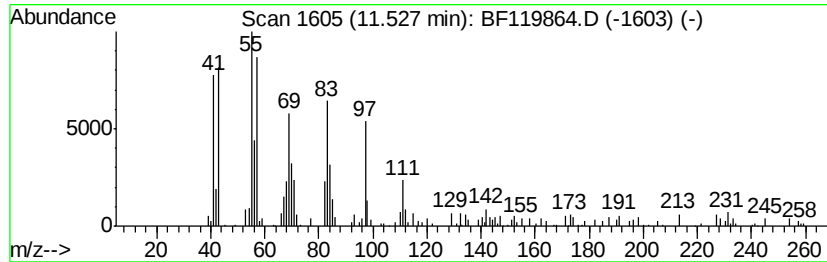
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 5 Cyclotetradecane Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.53	2.52 ng	209528	Phenanthrene-d10	11.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclotetradecane	196	C14H28	000295-17-0	98
2		Cyclopentadecane	210	C15H30	000295-48-7	95
3		1-Octadecanol	270	C18H38O	000112-92-5	91
4		n-Heptadecanol-1	256	C17H36O	001454-85-9	91
5		Bromoacetic acid, pentadecyl ester	348	C17H33BrO2	131143-01-6	91



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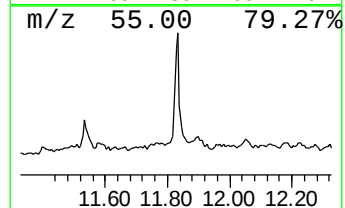
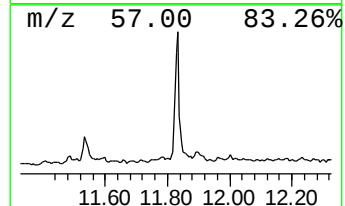
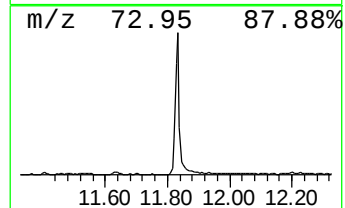
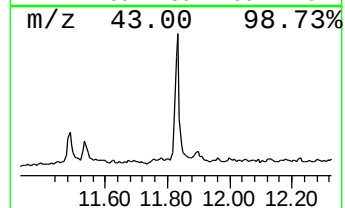
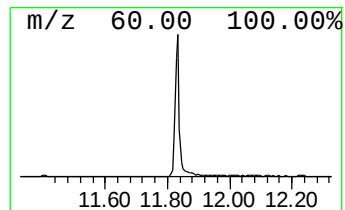
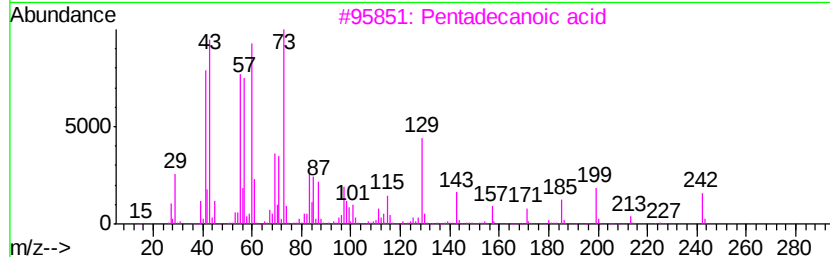
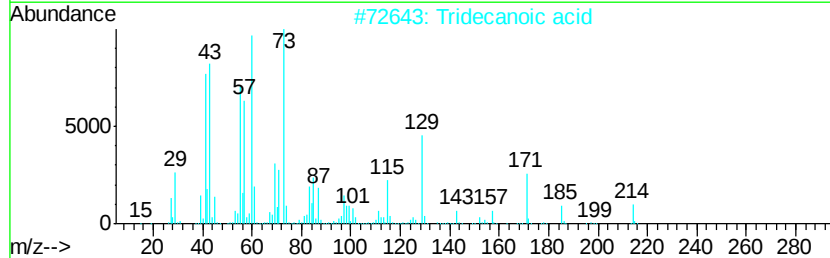
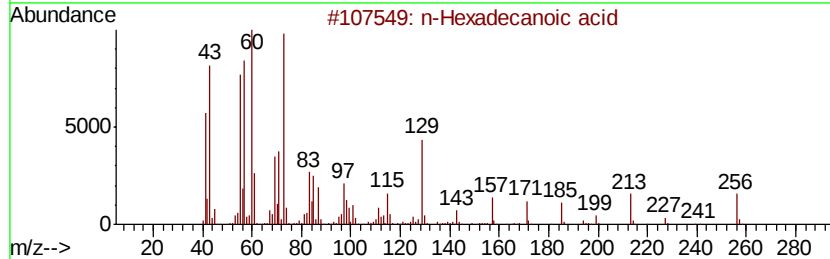
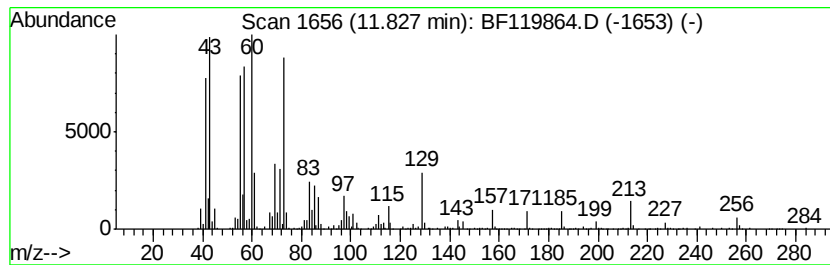
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Peak Number 6 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.83	12.76 ng	1061930	Phenanthrene-d10	11.29	
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	90
3	Pentadecanoic acid	242	C15H30O2	001002-84-2	81
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	72
5	Octadecanoic acid	284	C18H36O2	000057-11-4	55



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Operator : MA/SJ
Sample : L2143-01
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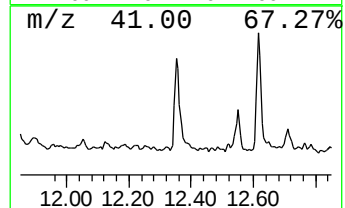
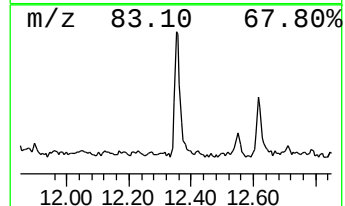
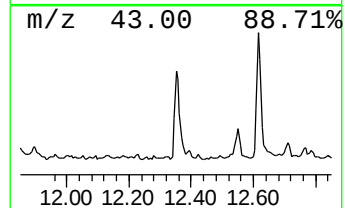
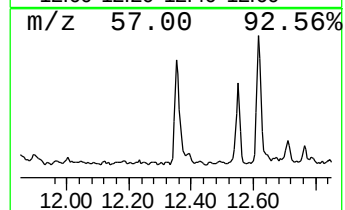
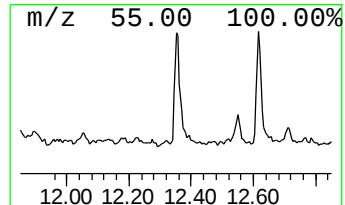
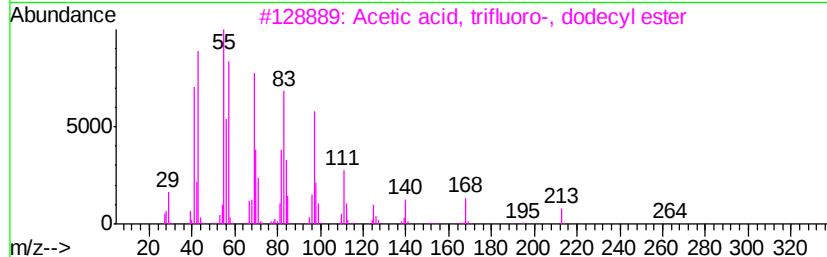
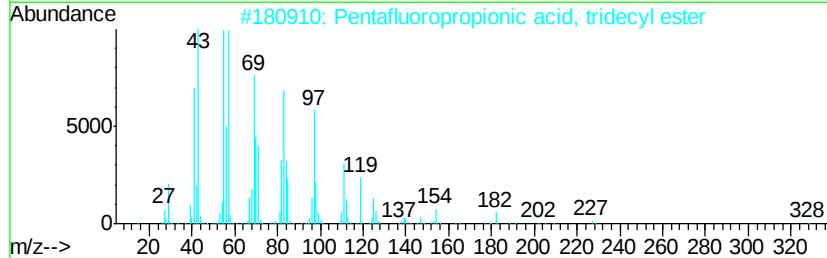
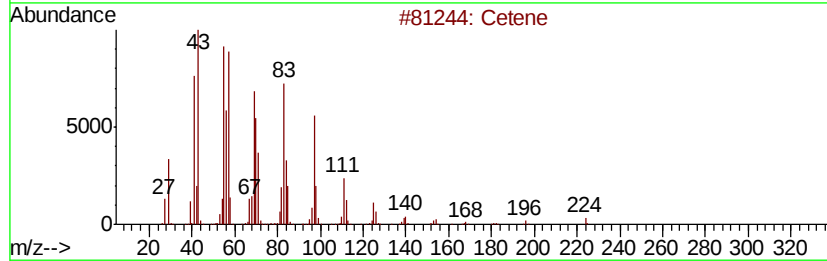
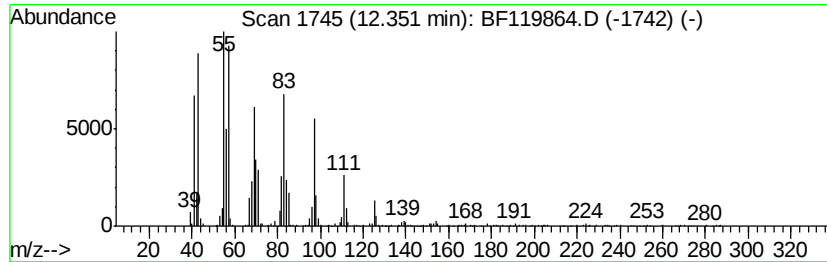
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Cetene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.35	9.60 ng	799091	Phenanthrene-d10	11.29
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Cetene	224 C16H32	000629-73-2	94
2	Pentafluoropropionic acid, tridecyl...	346 C16H27F5O2	959261-22-4	94
3	Acetic acid, trifluoro-, dodecyl...	282 C14H25F3O2	006222-00-0	91
4	1-Nonadecene	266 C19H38	018435-45-5	91
5	9-Eicosene, (E)-	280 C20H40	074685-29-3	91



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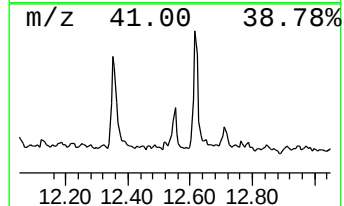
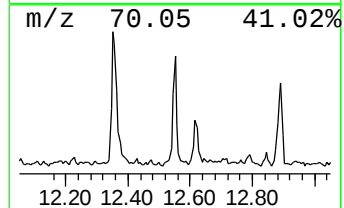
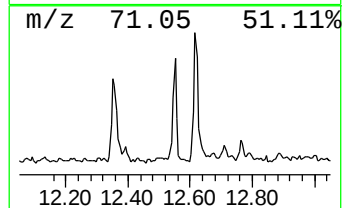
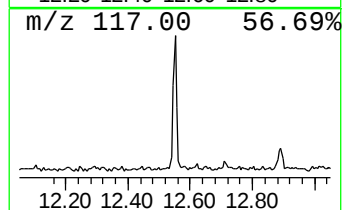
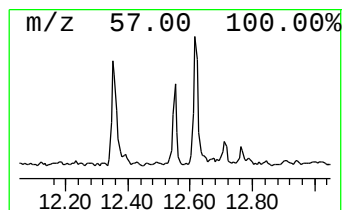
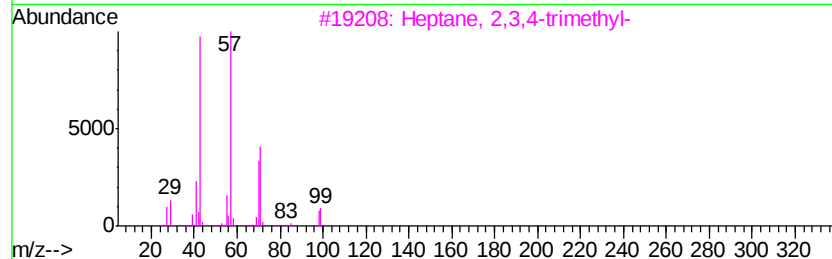
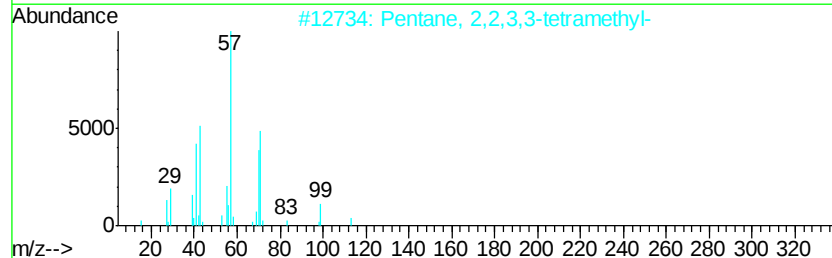
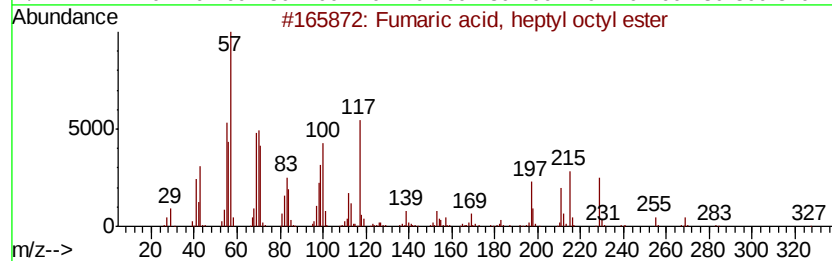
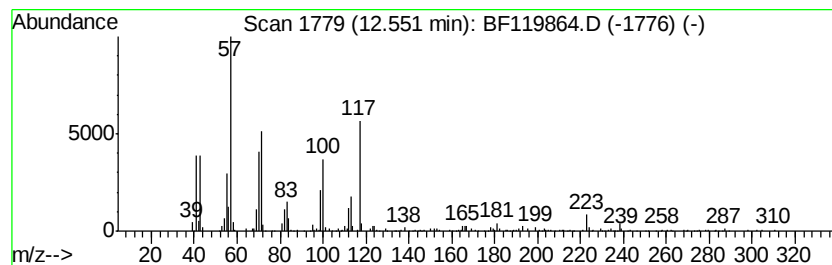
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
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Peak Number 8 Fumaric acid, heptyl octyl ... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.55	3.46 ng	288037	Phenanthrene-d10	11.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Fumaric acid, heptyl octyl ester	326	C19H34O4	1000339-12-5	59
2		Pentane, 2,2,3,3-tetramethyl-	128	C9H20	007154-79-2	49
3		Heptane, 2,3,4-trimethyl-	142	C10H22	052896-95-4	38
4		Oxalic acid, bis(2-ethylhexyl) e...	314	C18H34O4	1000309-39-0	35
5		2-Ethylhexyl mercaptoacetate	204	C10H20O2S	007659-86-1	30



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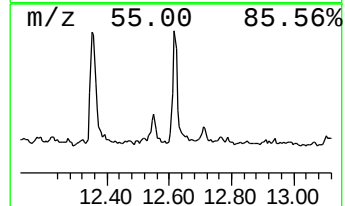
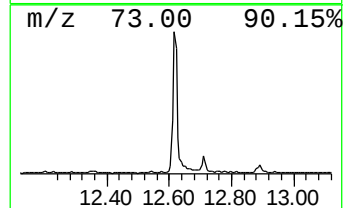
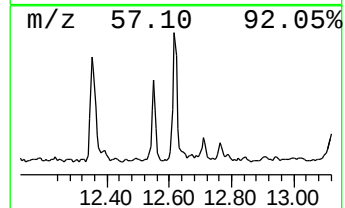
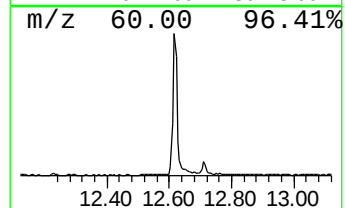
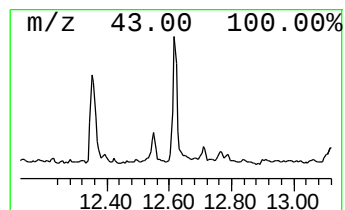
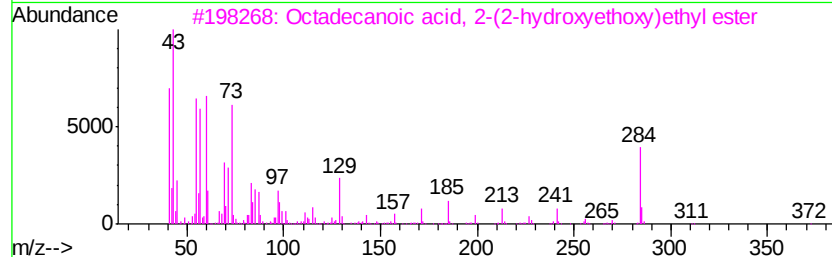
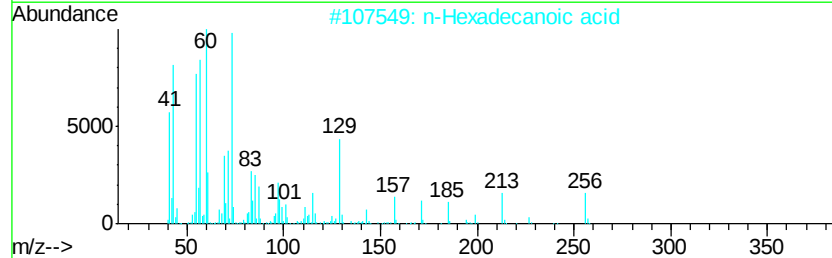
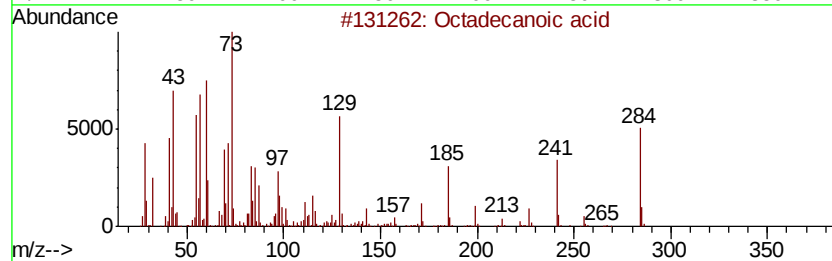
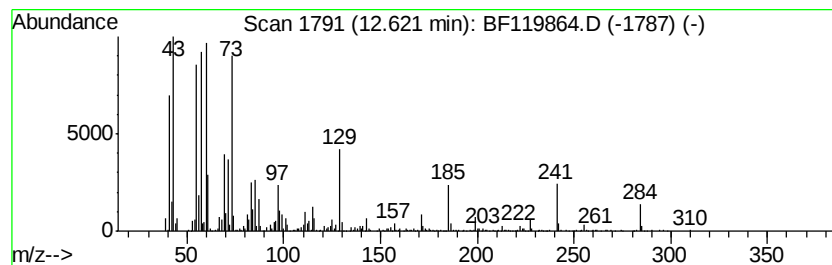
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 9 Octadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.62	11.67 ng	971148	Phenanthrene-d10	11.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	87
3		Octadecanoic acid, 2-(2-hydroxyve...	372	C22H44O4	000106-11-6	83
4		n-Decanoic acid	172	C10H20O2	000334-48-5	53
5		Tetradecanoic acid	228	C14H28O2	000544-63-8	49



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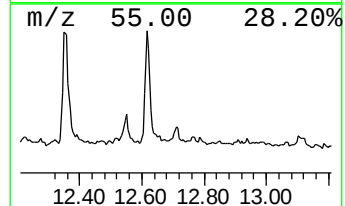
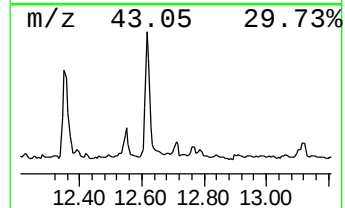
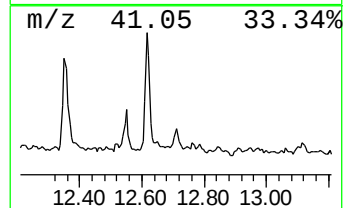
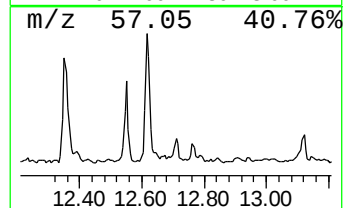
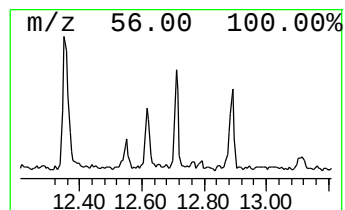
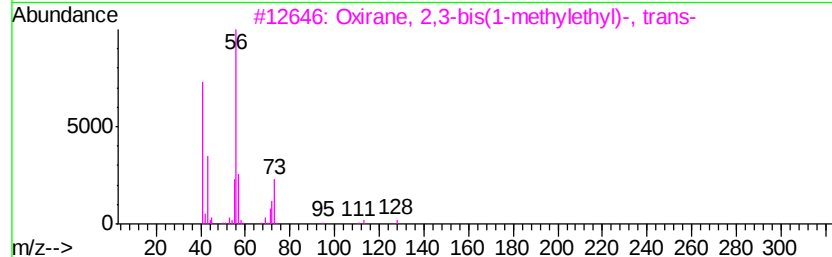
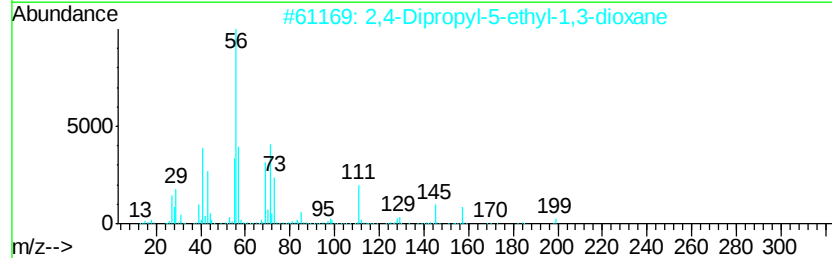
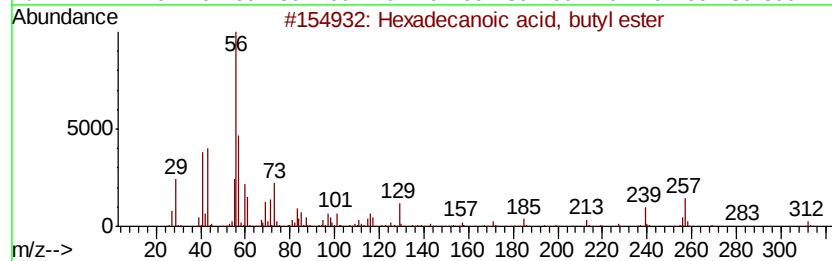
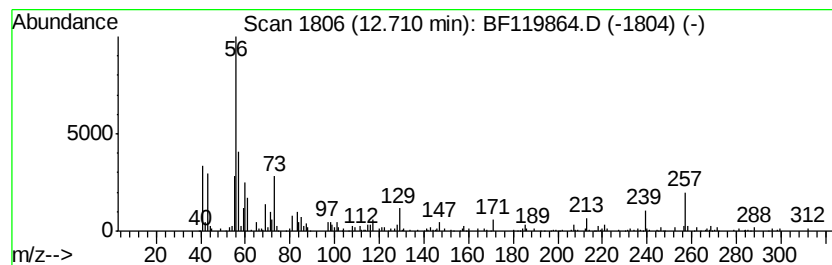
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Hexadecanoic acid, butyl ester Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.71	2.97 ng	183035	Chrysene-d12	13.94

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecanoic acid, butyl ester	312	C20H40O2	000111-06-8	95
2		2,4-Dipropyl-5-ethyl-1,3-dioxane	200	C12H24O2	006413-83-8	43
3		Oxirane, 2,3-bis(1-methylethyl)-...	128	C8H16O	054644-32-5	43
4		Butyl 4,8,12-trimethyl-tridecanoate	312	C20H40O2	1000336-63-2	38
5		1,3-Hexanediol, 2-ethyl-	146	C8H18O2	000094-96-2	37



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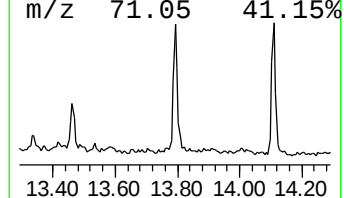
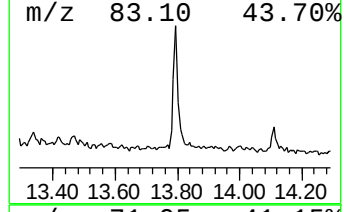
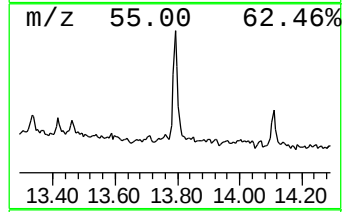
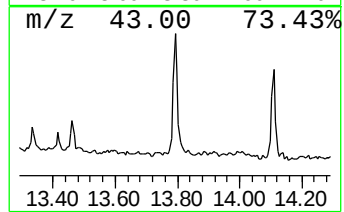
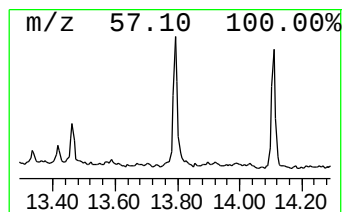
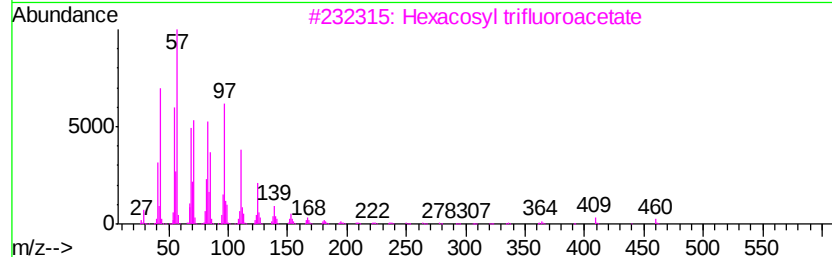
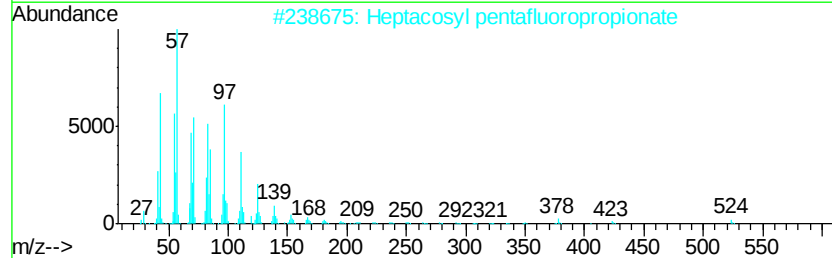
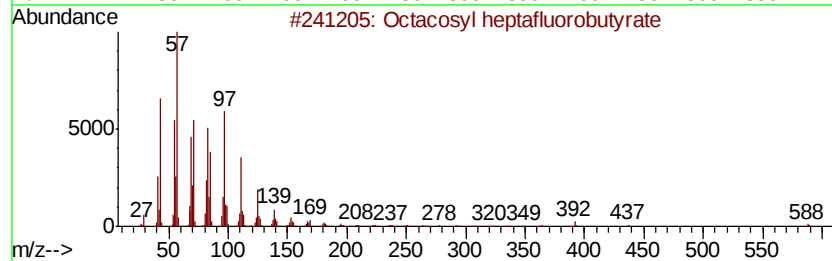
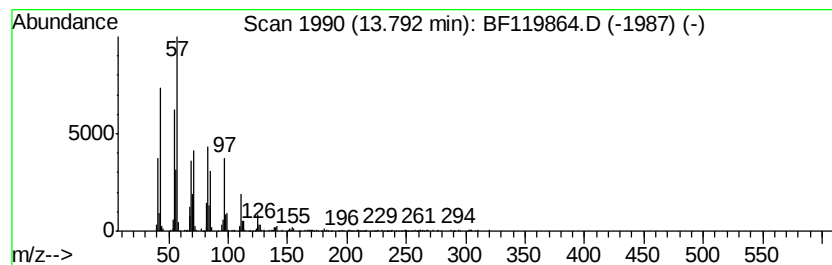
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 Peak Number 11 Octacosyl heptafluorobutyrate Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.79	7.97 ng	491790	Chrysene-d12	13.94

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosyl heptafluorobutyrate	606	C32H57F7O2	1000351-83-6	90
2		Heptacosyl pentafluoropropionate	542	C30H55F5O2	1000351-81-6	90
3		Hexacosyl trifluoroacetate	478	C28H53F3O2	1000351-75-0	90
4		Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	87
5		2-Hexyl-1-octanol	214	C14H30O	019780-79-1	83



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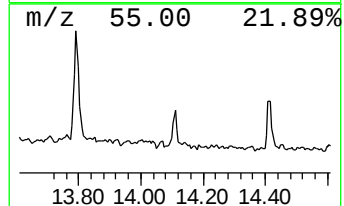
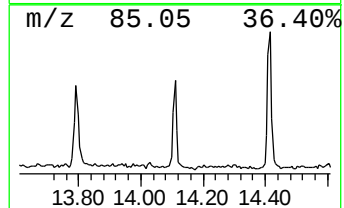
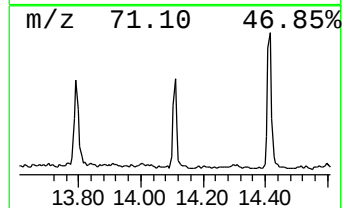
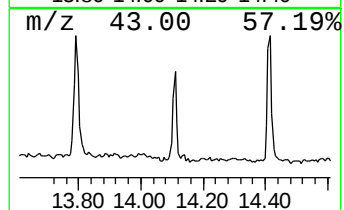
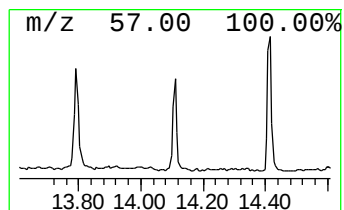
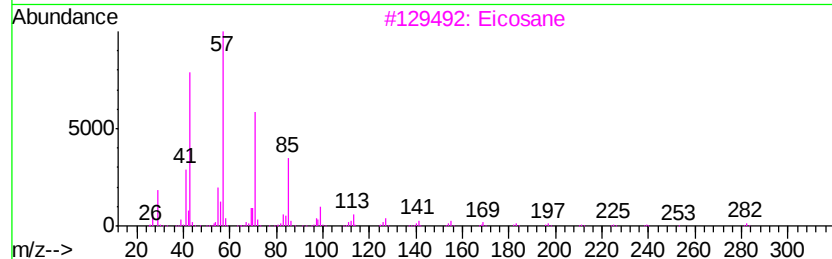
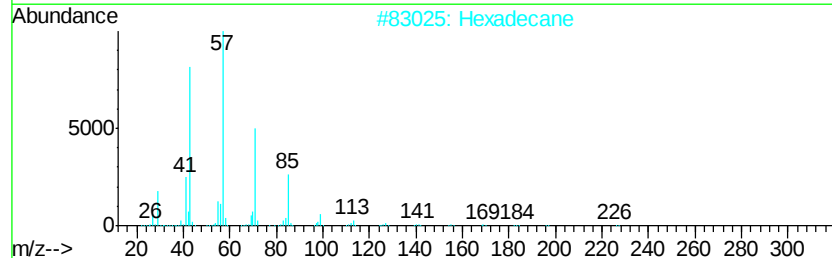
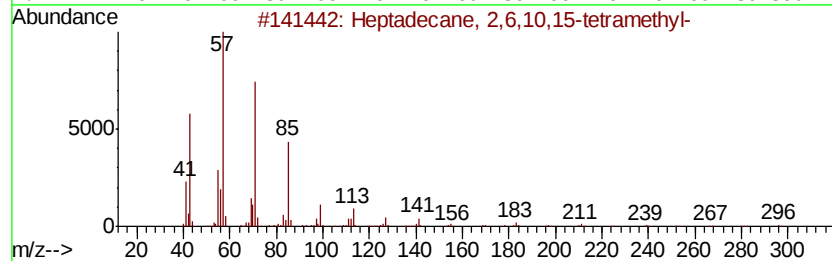
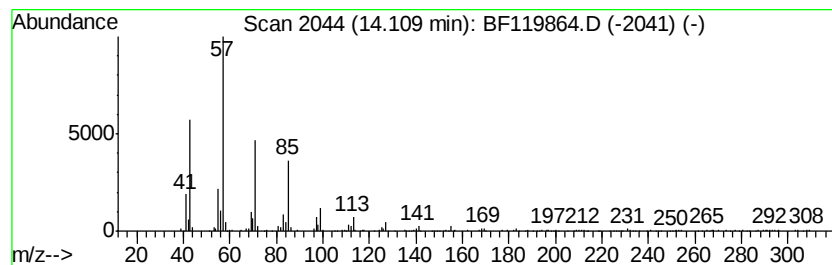
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 Heptadecane, 2,6,10,15-tetr... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.11	3.57 ng	220522	Chrysene-d12	13.94

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	95
2			Hexadecane	226	C16H34	000544-76-3	94
3			Eicosane	282	C20H42	000112-95-8	91
4			Heptadecane, 8-methyl-	254	C18H38	013287-23-5	90
5			Heneicosane	296	C21H44	000629-94-7	90



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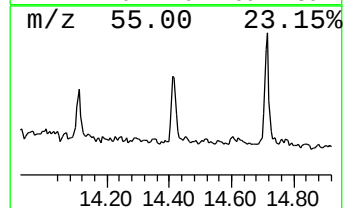
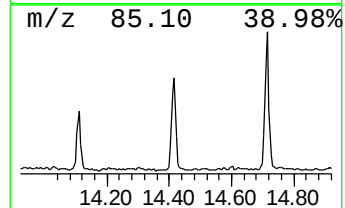
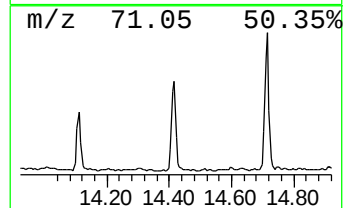
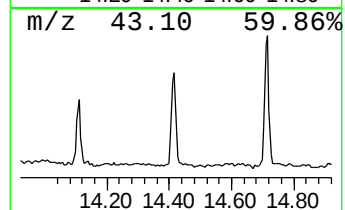
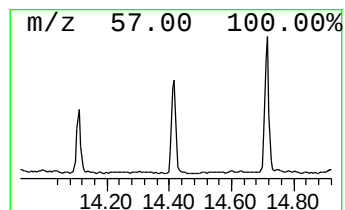
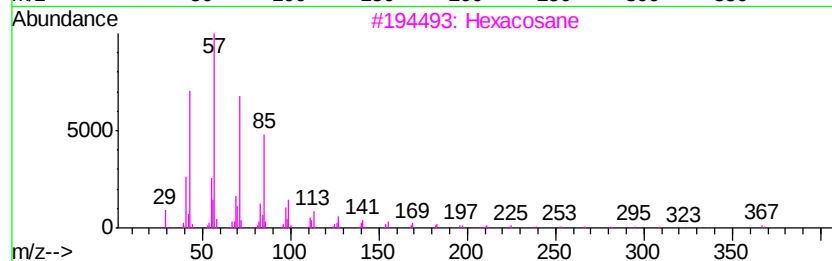
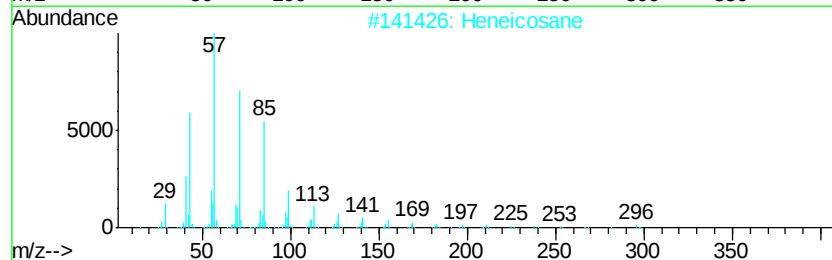
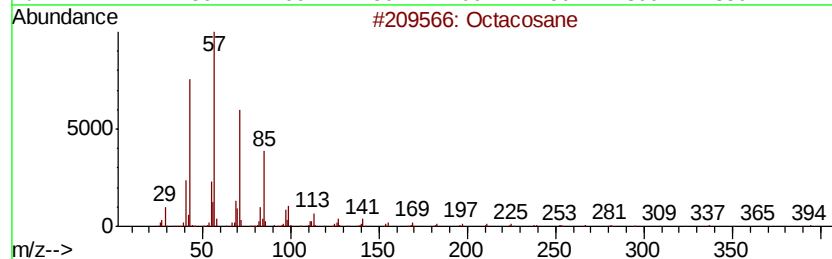
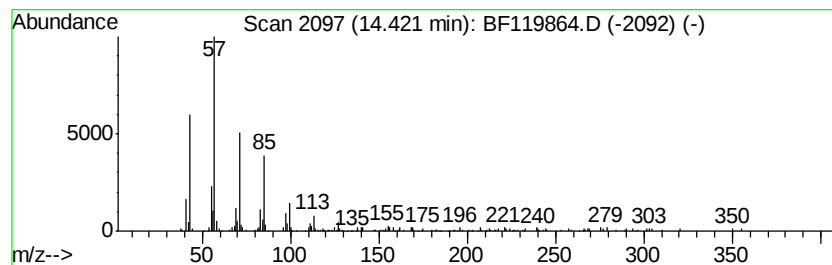
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Octacosane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.42	6.06 ng	373626	Chrysene-d12	13.94

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	91
2		Heneicosane	296	C21H44	000629-94-7	90
3		Hexacosane	366	C26H54	000630-01-3	87
4		3,5-Dimethyldodecane	198	C14H30	107770-99-0	87
5		Tetracosane	338	C24H50	000646-31-1	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF040820\
Data File : BF119864.D
Acq On : 9 Apr 2020 9:54
Operator : MA/SJ
Sample : L2143-01
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FORMER-OLDEN-AVE-SUB

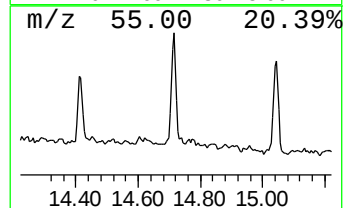
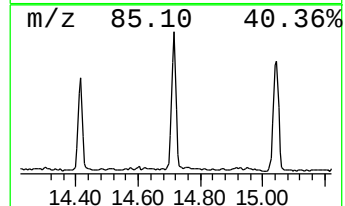
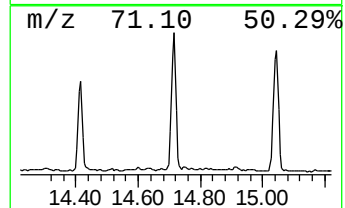
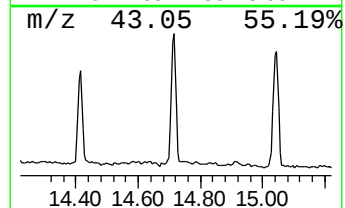
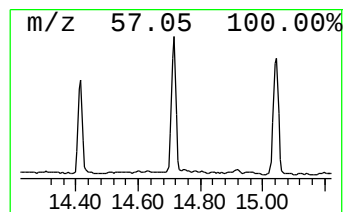
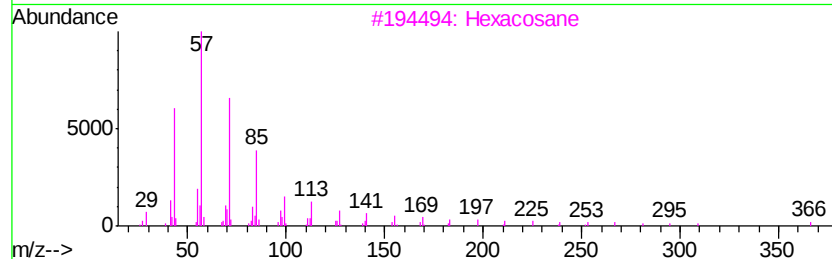
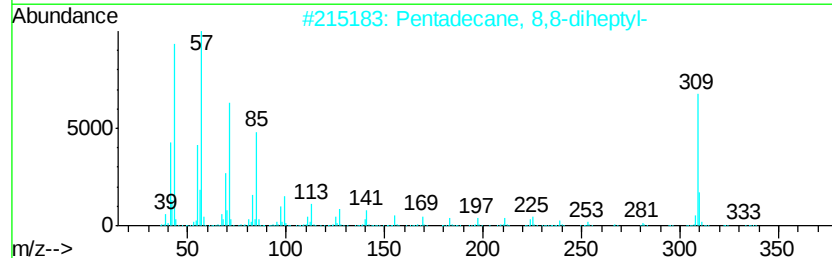
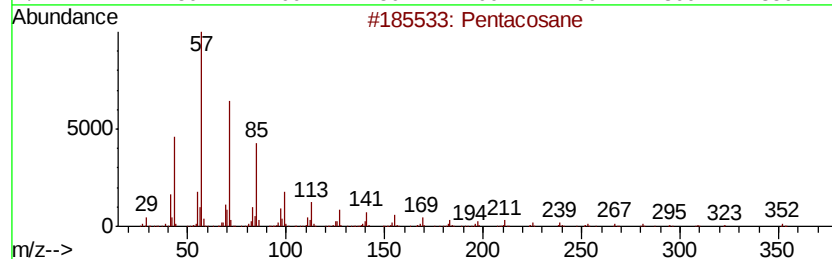
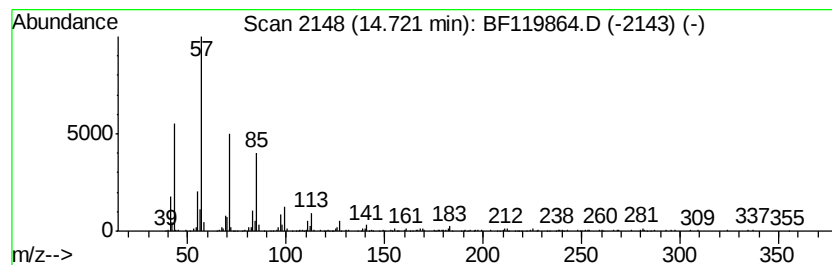
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Pentacosane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.72	11.38 ng	555613	Perylene-d12	15.37

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentacosane		352	C25H52	000629-99-2	91
2	Pentadecane, 8,8-diheptyl-		408	C29H60	055268-72-9	90
3	Hexacosane		366	C26H54	000630-01-3	90
4	Heneicosane		296	C21H44	000629-94-7	87
5	Dodecane, 2-methyl-6-propyl-		226	C16H34	055045-08-4	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF040820\
Data File : BF119864.D
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Operator : MA/SJ
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Misc :
ALS Vial : 32 Sample Multiplier: 1

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ClientSampleId :
FORMER-OLDEN-AVE-SUB

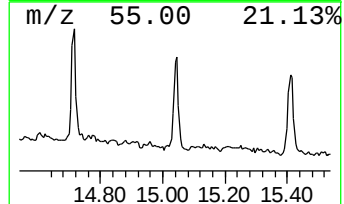
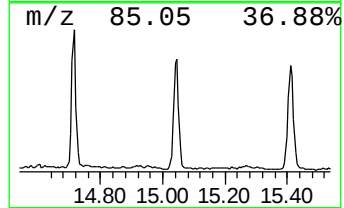
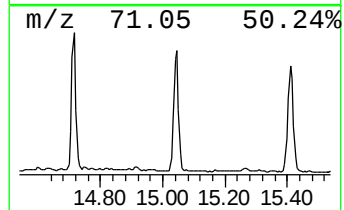
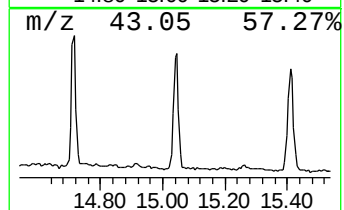
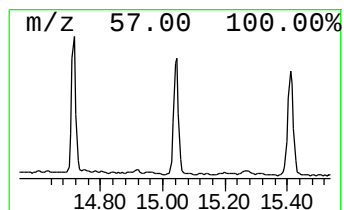
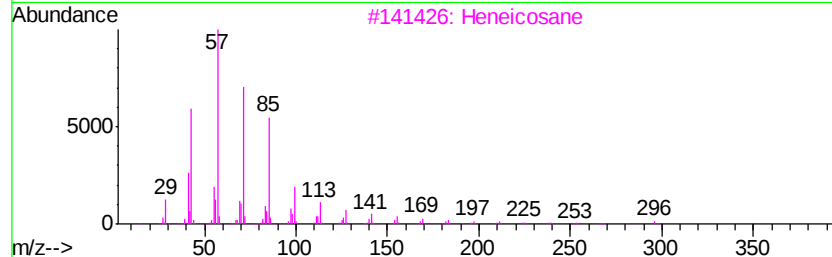
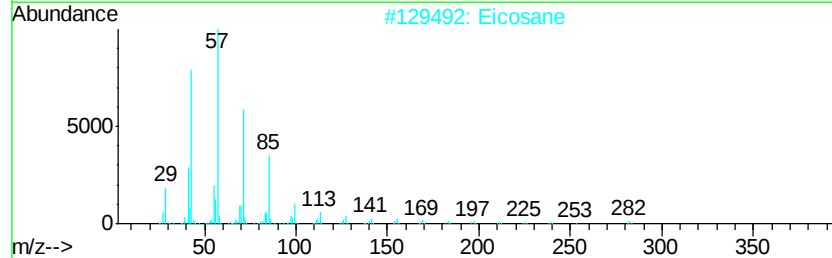
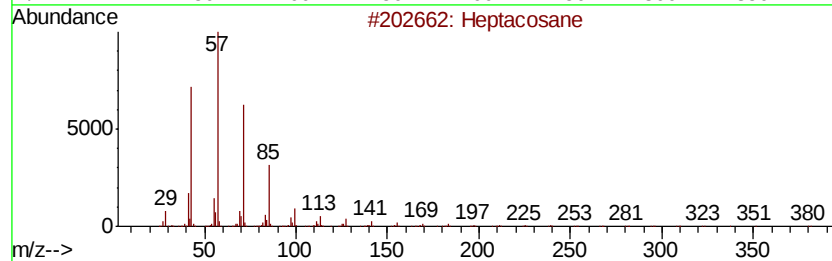
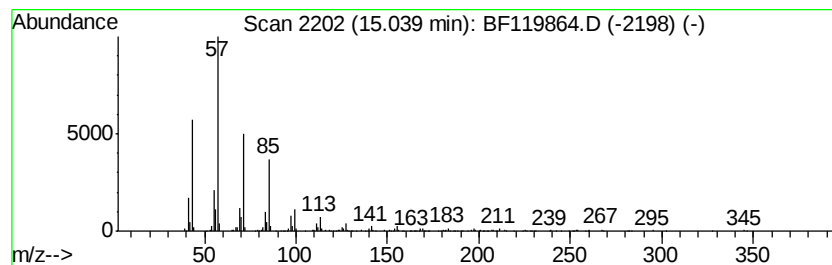
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 Heptacosane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.04	12.50 ng	610210	Perylene-d12	15.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	91
2		Eicosane	282	C20H42	000112-95-8	90
3		Heneicosane	296	C21H44	000629-94-7	90
4		Pentacosane	352	C25H52	000629-99-2	90
5		Hexacosane	366	C26H54	000630-01-3	87



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 Data File : BF119864.D
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 Sample : L2143-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

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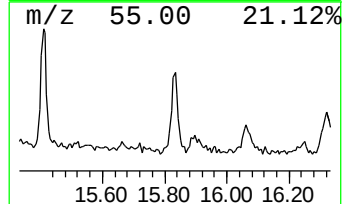
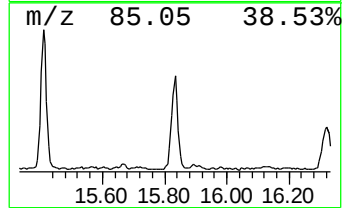
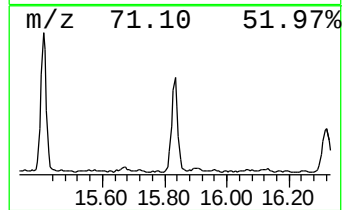
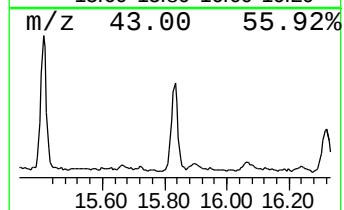
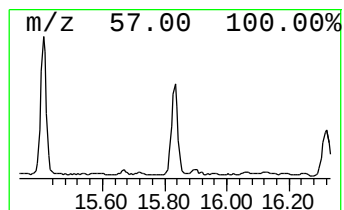
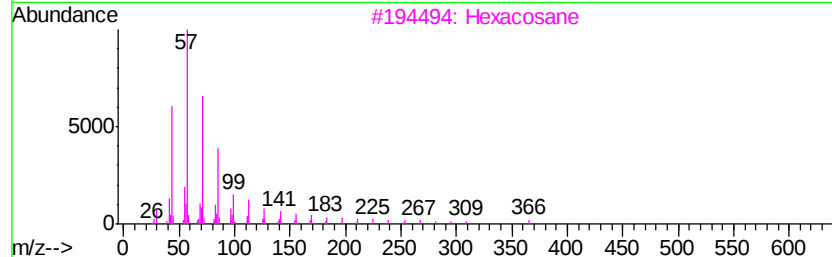
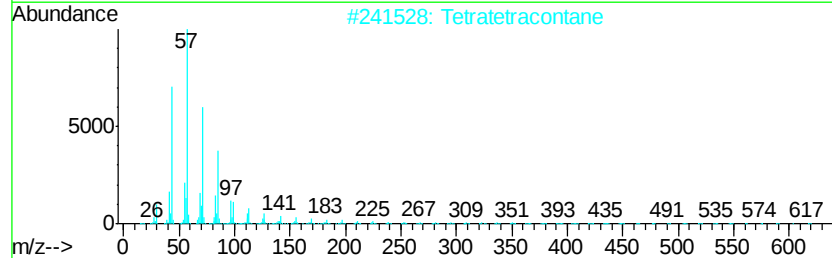
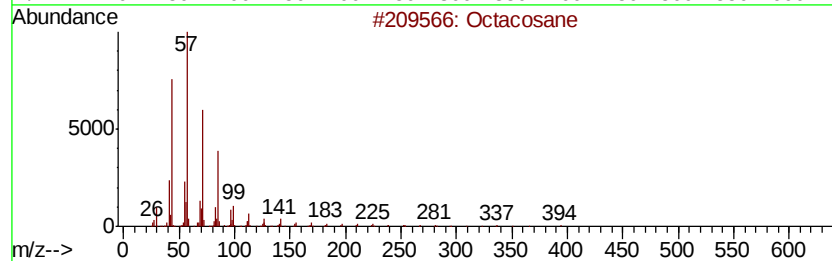
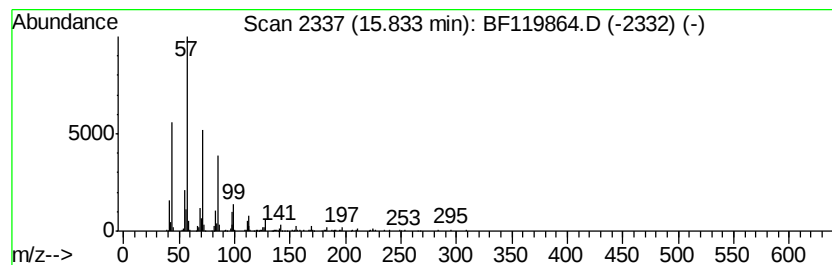
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TIC Library : C:\DATABASE\NIST11.L
 TIC Integration Parameters: LSCINT.P

 Peak Number 16 Tetratetracontane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.83	8.66 ng	422773	Perylene-d12	15.37

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octacosane	394	C28H58	000630-02-4	91
2			Tetratetracontane	619	C44H90	007098-22-8	91
3			Hexacosane	366	C26H54	000630-01-3	91
4			Heneicosane, 11-decyl-	437	C31H64	055320-06-4	90
5			Tetracosane	338	C24H50	000646-31-1	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF040820\
Data File : BF119864.D
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ALS Vial : 32 Sample Multiplier: 1

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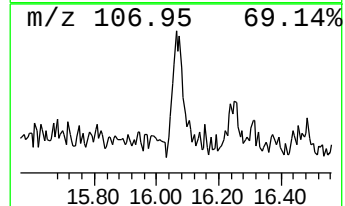
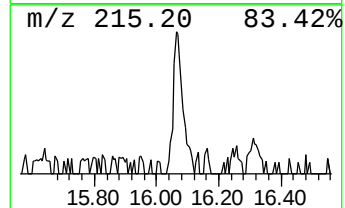
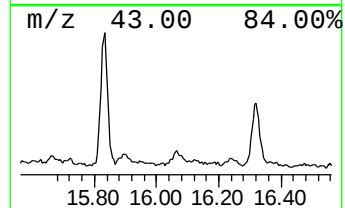
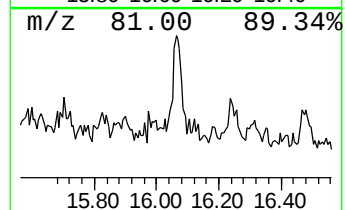
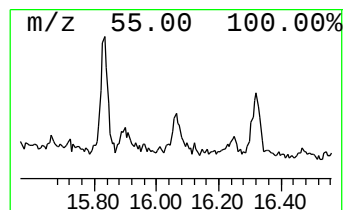
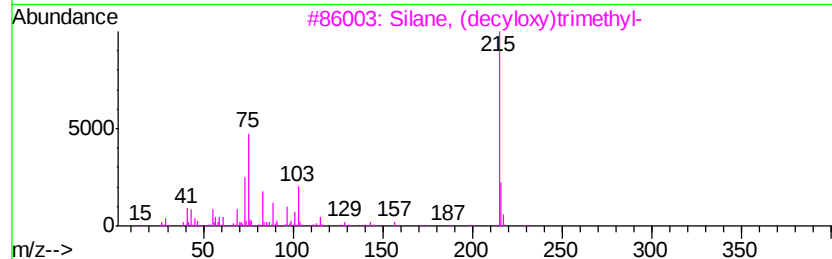
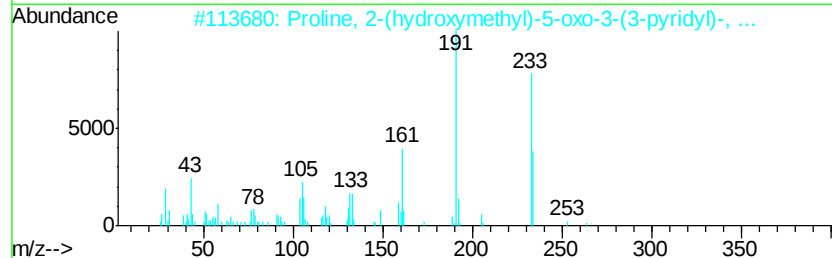
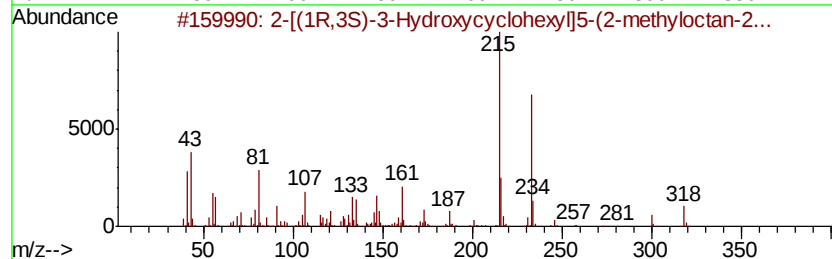
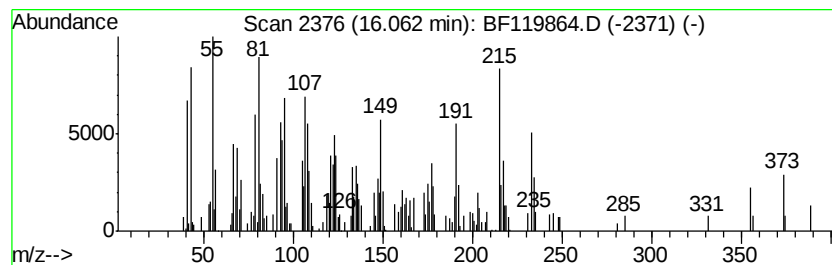
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 17 unknown16.06 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.06	5.35 ng	261383	Perylene-d12	15.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-[(1R,3S)-3-Hydroxycyclohexyl]5...	318	C21H34O2	070434-82-1	35
2		Proline, 2-(hydroxymethyl)-5-oxo...	264	C13H16N2O4	018707-23-8	14
3		Silane, (decyloxy)trimethyl-	230	C13H30OSi	018402-10-3	14
4		2,6-Difluorobenzaldehyde thiocar...	215	C8H7F2N3S	1000191-92-2	11
5		1,2-Naphthalenedione, 4-(4-morph...	243	C14H13NO3	004569-83-9	11



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF040820\
Data File : BF119864.D
Acq On : 9 Apr 2020 9:54
Operator : MA/SJ
Sample : L2143-01
Misc :
ALS Vial : 32 Sample Multiplier: 1

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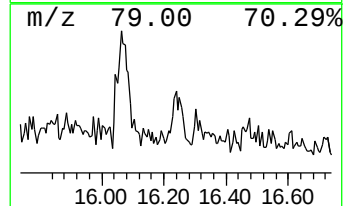
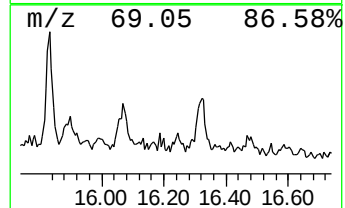
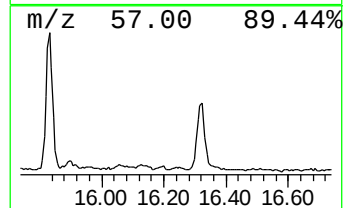
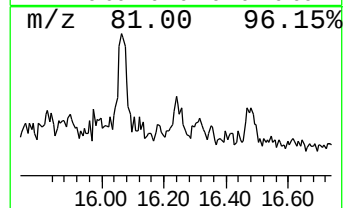
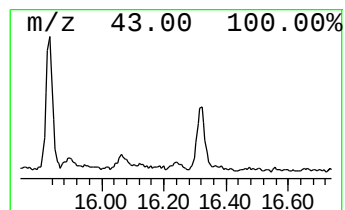
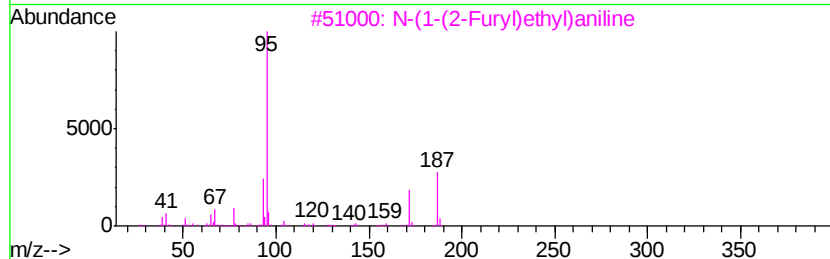
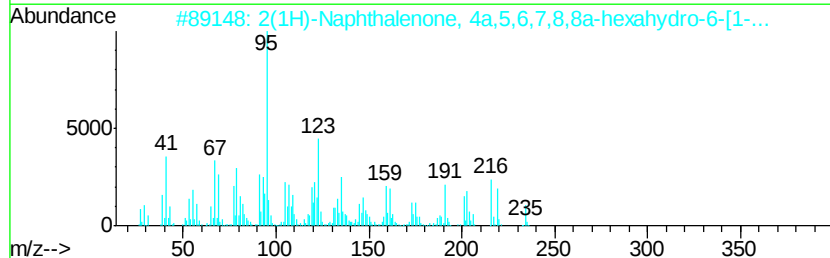
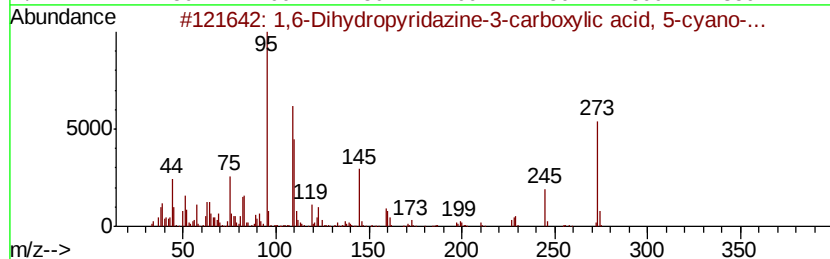
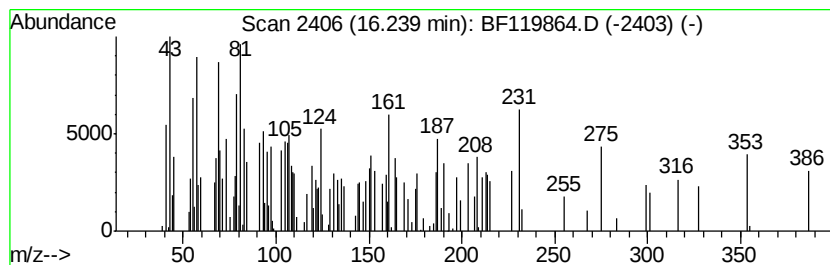
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 18 unknown16.24 Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.24	2.29 ng	111763	Perylene-d12	15.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,6-Dihydropyridazine-3-carboxyl...	273	C13H8FN3O3	1000304-05-0	14
2		2(1H)-Naphthalenone, 4a,5,6,7,8,...	234	C15H22O2	109897-57-6	14
3		N-(1-(2-Furyl)ethyl)aniline	187	C12H13NO	014497-49-5	10
4		1,2,4-Oxadiazole-5-carboxamide, ...	337	C15H10F3N3O3	1000316-38-2	10
5		1,3-Hexadiene, 3-ethyl-2-methyl-...	124	C9H16	074752-97-9	10



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF040820\
Data File : BF119864.D
Acq On : 9 Apr 2020 9:54
Operator : MA/SJ
Sample : L2143-01
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ALS Vial : 32 Sample Multiplier: 1

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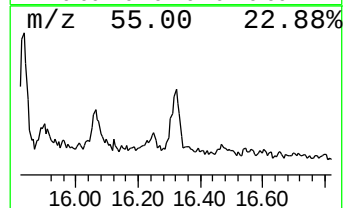
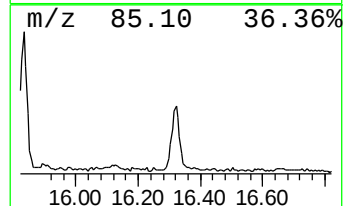
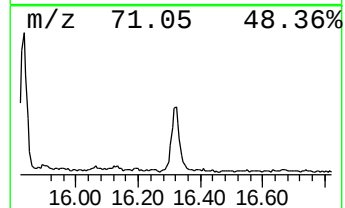
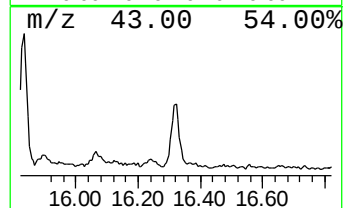
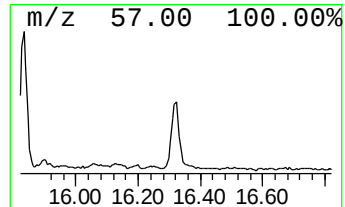
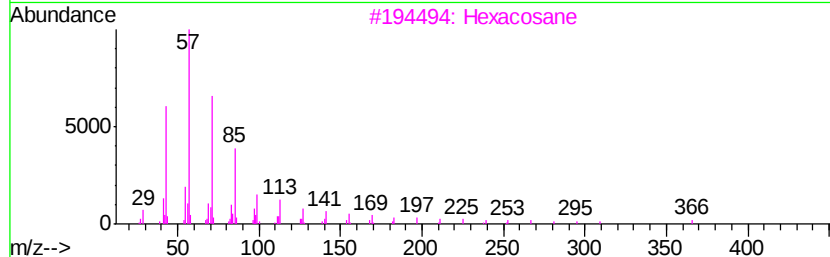
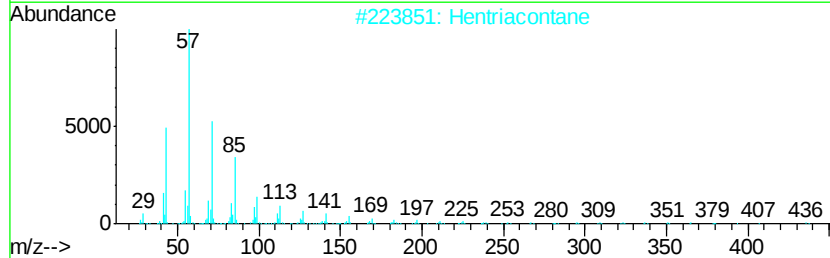
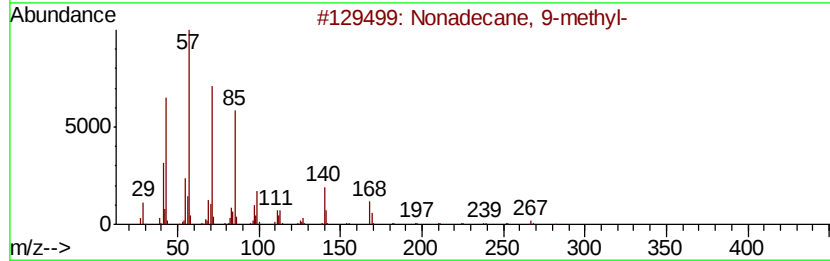
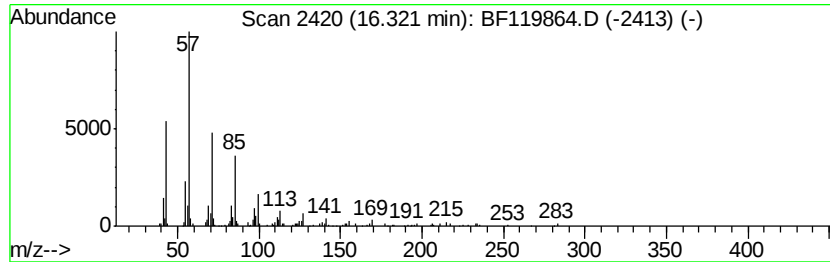
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 19 Nonadecane, 9-methyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.32	6.96 ng	339778	Perylene-d12	15.37

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane, 9-methyl-	282	C20H42	013287-24-6	93
2			Hentriacontane	437	C31H64	000630-04-6	87
3			Hexacosane	366	C26H54	000630-01-3	83
4			Pentacosane	352	C25H52	000629-99-2	81
5			Octacosane	394	C28H58	000630-02-4	81



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF040820\
 Data File : BF119864.D
 Acq On : 9 Apr 2020 9:54
 Operator : MA/SJ
 Sample : L2143-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FORMER-OLDEN-AVE-SUB

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF040820.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...	4.97	2.6 ng		131607	1	6.76	1011210	20.0
2,4,7,9-Tetrameth...	9.25	16.9 ng		1475770	3	9.81	1740880	20.0
unknown10.40	10.40	11.0 ng		958441	3	9.81	1740880	20.0
Cyclotetradecane	11.53	2.5 ng		209528	4	11.29	1664910	20.0
n-Hexadecanoic acid	11.83	12.8 ng		1061930	4	11.29	1664910	20.0
Cetene	12.35	9.6 ng		799091	4	11.29	1664910	20.0
Fumaric acid, hep...	12.55	3.5 ng		288037	4	11.29	1664910	20.0
Octadecanoic acid	12.62	11.7 ng		971148	4	11.29	1664910	20.0
Hexadecanoic acid...	12.71	3.0 ng		183035	5	13.94	1234010	20.0
Octacosyl heptafl...	13.79	8.0 ng		491790	5	13.94	1234010	20.0
Heptadecane, 2,6,...	14.11	3.6 ng		220522	5	13.94	1234010	20.0
Octacosane	14.42	6.1 ng		373626	5	13.94	1234010	20.0
Pentacosane	14.72	11.4 ng		555613	6	15.37	976421	20.0
Heptacosane	15.04	12.5 ng		610210	6	15.37	976421	20.0
Tetratetracontane	15.83	8.7 ng		422773	6	15.37	976421	20.0
unknown16.06	16.06	5.3 ng		261383	6	15.37	976421	20.0
unknown16.24	16.24	2.3 ng		111763	6	15.37	976421	20.0
Nonadecane, 9-met...	16.32	7.0 ng		339778	6	15.37	976421	20.0